

Möbel- und Beschlagtechnik
Furniture fittings



„Unmögliches möglich machen“

Sehr geehrte Damen und Herren,

„Unmögliches möglich machen“, ein bedeutsamer Spruch, der die Philosophie und Überzeugung von Dresselhaus widerspiegelt.

Mehr als 50 Millionen Dresselhaus-Schrauben und Befestigungsteile warten täglich in vielen Industriebetrieben darauf verarbeitet zu werden. Eine logistische Herausforderung, die Dresselhaus mit Bravour meistert.

Langjährige Erfahrung, höchste Qualitäts- und Sicherheitsansprüche, Mitarbeiter, die sich mit ganzer Kraft für die Kunden und das Unternehmen einsetzen und ein Preis-/ Leistungsverhältnis, das Dresselhaus zu einem Spitzenunternehmen im globalen Markt macht, sorgen für die Zufriedenheit unserer Kunden.

„Unmögliches möglich machen“ – eine Herausforderung, der wir uns jeden Tag auf's Neue stellen.

Hans Werner Patzke
Geschäftsführer
Chief Executive Officer

To achieve the impossible

Valued Customers,

„To achieve the impossible“ – a significant slogan which reflects the philosophy and the conviction of Dresselhaus.

Every day more than 50 million Dresselhaus screws and fixings in many production plants are waiting to be processed. This is a logistic challenge which Dresselhaus masters with bravery.

Long lasting experience, highest quality and safety demands, employees bringing in all their capabilities for both the customers and their company and a price/performance ratio which makes Dresselhaus a top company on the global market ensure the satisfaction of our customers.

„To achieve the impossible“ – a challenge which we meet every day anew.



für das Managementsystem nach
for the management system according to
DIN EN ISO 9001 : 2008



für das Managementsystem nach
for the management system according to
VDA 6, Teil 2
- Dienstleistungen -



für das Managementsystem nach
for the management system according to
BS OHSAS 18001 : 2007



für das Managementsystem nach
for the management system according to
DIN EN ISO 14001 : 2009



Garnituren für nicht planmäßig vorgespannte
Schraubenverbindungen
Mountings for non-preloaded structural assemblies



● **Zentrale / Headquarters / Siège social**

Joseph Dresselhaus GmbH & Co. KG
Befestigungstechnik • Beschlagtechnik
Zeppelinstraße 13 · D-32051 Herford
Postfach 1464 · D-32004 Herford
Tel.: +49 52 21 932-0
Fax: +49 52 21 932-400
E-Mail: info@dresselhaus.de
Internet: www.dresselhaus.de

● **Niederlassungen / Locations / Succursales**

Joseph Dresselhaus GmbH & Co. KG
Befestigungstechnik • Beschlagtechnik
Alte Chaussee 64 · D-32825 Blomberg-Donop
Tel.: +49 52 36 899-0
Fax: +49 52 36 1720
E-Mail: systeme@dresselhaus.de

Joseph Dresselhaus GmbH & Co. KG
Befestigungstechnik • Beschlagtechnik
Im Hengstfeld 18 · D-32657 Lemgo-Lieme
Tel.: +49 52 61 7 79 88-0
Fax: +49 52 61 7 79 88-29
E-Mail: dploeger@dresselhaus.de

Dresselhaus
Münchener Schraubenhandel Schwabach
Spitalwaldstraße 19 · D-91126 Schwabach
Postfach 1769 · D-91107 Schwabach
Tel.: +49 91 22 99 72-0
Fax: +49 91 22 99 72-88
E-Mail: msh.schwabach@dresselhaus.de

Dresselhaus
Münchener Schraubenhandel
Frauenstraße 37 · D-82216 Maisach
Postfach 100 · D-82213 Maisach
Tel.: +49 81 41 956-0
Fax: +49 81 41 956-222
E-Mail: zent-msh@dresselhaus.de

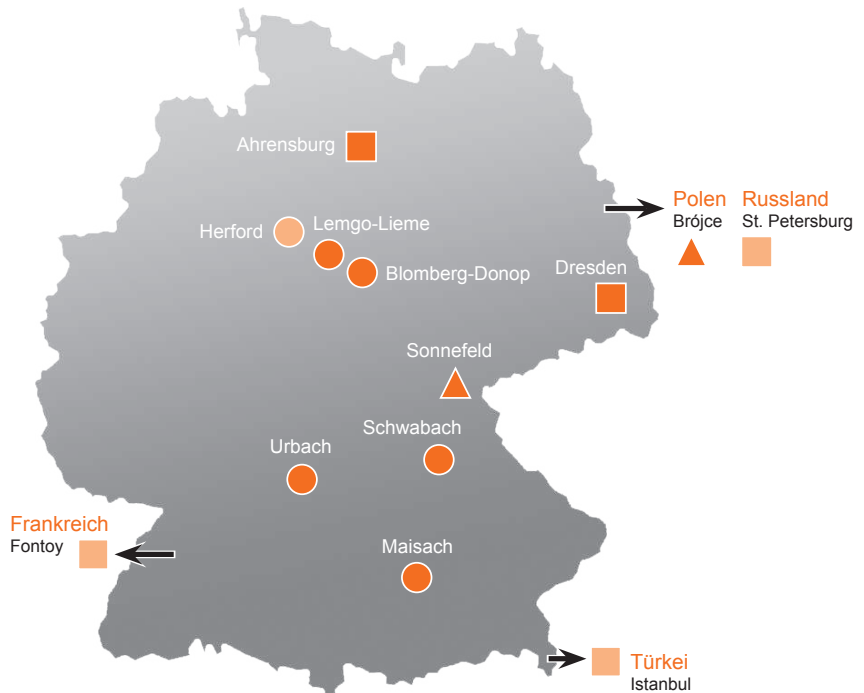
Dresselhaus
Stuttgarter Schraubenhandel
Wasenmühle 8 · D-73660 Urbach
Postfach 1109 · D-73656 Urbach
Tel.: +49 71 81 805-0
Fax: +49 71 81 805-475
E-Mail: zent-ssh@dresselhaus.de

■ **Verkaufsbüros / Sales offices / Bureaux commerciaux**

Joseph Dresselhaus GmbH & Co. KG
Befestigungstechnik • Beschlagtechnik
Kurt-Fischer-Straße 15 a · D-22926 Ahrensburg
Tel.: +49 41 02 4923-0
Fax: +49 41 02 4923-22+45
E-Mail: vkb-ahrensburg@dresselhaus.de

Joseph Dresselhaus GmbH & Co. KG
Befestigungstechnik • Beschlagtechnik
Straße des 17. Juni 25 · Gebäude 103 B
D-01257 Dresden
Tel.: +49 351 2 18 10-60
Fax: +49 351 2 18 10-65
E-Mail: vkb-dresden@dresselhaus.de

Dresselhaus®
gut befestigt



■ **Auslandsgesellschaften / Foreign companies / Sociétés à l'étranger**

Dresselhaus France SARL
Parc Industriel le Rond Bois
F-57650 Fontoy
Tel.: +33 3 82 82 79 50
Fax: +33 3 69 20 81 00
E-Mail: info@dresselhaus.fr

Dresselhaus Çetin
Civata Pazarlama Ticaret Ltd. Şti.
İstiklal Mah. Atatürk Cad. Ekin Sokak No.4
34522 Kiraç/Esenyurt/İstanbul/Türkiye
Tel.: +90 2 12-6 89 38 00
Fax: +90 2 12-6 89 91 60
E-Mail: info@dresselhauscetin.com.tr

ООО „Dresselhaus“
Obuhovskoy Oborony pr. 271 A office 217
192012 St. Petersburg, Russland
Tel.: +7 812 633-30-35
Fax: +7 812 633-30-36
E-Mail: info@dresselhaus.ru

▲ **Vertriebspartner / Distribution partners / Partenaires de distribution**

Sünkel Schrauben GmbH
OT Weischau 16 · D-96242 Sonnefeld
Tel.: +49 95 62 98 31-0
Fax: +49 95 62 98 31-24
E-Mail: info@suenkel-schrauben.de

Sünkel Śruby Sp. z o.o.
ul. Świerczewskiego 50 · PL-66304 Brójce
Tel.: +48 95 742 98 30
Fax: +48 95 742 98 34
E-Mail: suenkel@suenkel-cue.com

Beutelverpackung

Dienstleistung für die Industrie.

Halb-und vollautomatische Verpackung mit elektronischer Endkontrolle.

Langjährige Erfahrung und ständige Innovation der Technik ermöglichen es uns, Ihnen einen optimalen Service anzubieten.

Bag Packing

A service for the industry.

Half and fully automated packaging with electronic final inspection.

Long term experience and a permanent innovation of technique makes it possible for us to offer you an optimum of service.



Farben und Oberflächen für Kunststoffartikel

Colours and finishes for plastic articles



Nr./No. 501



Nr./No. 502



Nr./No. 504



Nr./No. 508



Nr./No. 512



Nr./No. 624



Nr./No. 626



Nr./No. 631



Nr./No. 645



Nr./No. 651



Nr./No. 677



Nr./No. 680



Nr./No. 695



Nr./No. 700



Nr./No. 718



Nr./No. 720



Nr./No. 724



Nr./No. 725



Nr./No. 727



Nr./No. 728



Nr./No. 729



Nr./No. 730



Nr./No. 731



Nr./No. 732



Nr./No. 733



Nr./No. 734



Nr./No. 736



Nr./No. 738



Nr./No. 741



Nr./No. 743



Nr./No. 753



Nr./No. 755



Nr./No. 759



Nr./No. 769



Nr./No. 771



Nr./No. 786



Nr./No. 789



Nr./No. 975



Farben und Oberflächen für Metall und Zamakartikel

Colours and finishes for metal and Zamak articles

Nr./No. 000	blank / natur	plain / nature
Nr./No. 001	galv. verzinkt	zinc plated
Nr./No. 021	galv. verzinkt/gelb chromatiert	yellow zinc plated
Nr./No. 048	sendzimir verzinkt	zinc - sendzimir process
Nr./No. 051	schwarz verzinkt	black zinc plated
Nr./No. 071	vermessingt	brass plated
Nr./No. 074	vernickelt	nickel plated
Nr./No. 079	verchromt	chrome plated
Nr./No. 083	brüniert	bronzed
Nr./No. 091	phosphatiert	phosphated
Nr./No. 215	galv. verzinkt, gleitbeschichtet	zinc plated & glide coated
Nr./No. 660	chrom satiniert - Aseptik Oberfläche	chrome satin - Aseptic surface
Nr./No. 664	Edelstahl gebürstet - Aseptik Oberfläche	stainless steel brushed finishing - Aseptic surface
Nr./No. 686	chrom glänzend - Aseptik Oberfläche	chrome glossy - Aseptic surface
Nr./No. 701	weiß	white
Nr./No. 705	schwarz	black
Nr./No. 709	aluminium	aluminium
Nr./No. 713	gold glänzend	golden glossy
Nr./No. 715	chrom glänzend	chrome glossy
Nr./No. 716	chrom matt	chrome dull
Nr./No. 796	kunststoff- beschichtet weiß	plastic-coated white
Nr./No. 847	Edelstahl Finish	stainless steel finishing
Nr./No. 932	matt vernickelt	dull nickel plated
Nr./No. 995	vernickelt	vernickelt

Farben und Oberflächen für Kunststoffartikel

Colours and finishes for plastic articles

Nr./No. 501	RAL 1001 Beige	RAL 1001 Beige	Nr./No. 728	beige	beige
Nr./No. 502	eiche / rustikal	oak	Nr./No. 729	eiche / rustikal	oak
Nr./No. 504	eiche / wenge	oak / wenge	Nr./No. 730	hellbraun	light brown
Nr./No. 508	RAL 1011 Braunbeige	RAL 1011 Brown beige	Nr./No. 731	mahagoni	mahogany brown
Nr./No. 512	RAL 1015 Hellelfenbein	RAL 1015 Light ivory	Nr./No. 732	dunkelbraun	dark brown
Nr./No. 621	RAL 7001 Silbergrau	RAL 7001 Silver grey	Nr./No. 733	eiche / hell	light oak
Nr./No. 624	RAL 7004 Signalgrau	RAL 7004 Signal grey	Nr./No. 734	creme	cream
Nr./No. 626	RAL 7006 Beigegrau	RAL 7006 Beige grey	Nr./No. 736	nussbaum	nut brown
Nr./No. 631	RAL 7012 Basaltgrau	RAL 7012 Basalt grey	Nr./No. 738	maronbraun	Chestnut brown
Nr./No. 645	RAL 7035 Lichtgrau	RAL 7035 Light grey	Nr./No. 741	anthrazit	anthracite-grey
Nr./No. 647	RAL 7037 Staubgrau	RAL 7037 Dusty grey	Nr./No. 743	ockerbraun	ocher brown
Nr./No. 651	RAL 7042 Verkehrsgrau	RAL 7042 Traffic grey	Nr./No. 750	buche	beech
Nr./No. 677	RAL 9005 Tiefschwarz	RAL 9005 Jet black	Nr./No. 753	kirsch	cherry
Nr./No. 678	RAL 9006 Weißaluminium	RAL 9006 White aluminium	Nr./No. 755	erle	alder
Nr./No. 679	RAL 9007 Graualuminium	RAL 9007 Grey aluminium	Nr./No. 757	kirschbaum	cherry
Nr./No. 680	RAL 9010 Reinweiß	RAL 9010 Pure white	Nr./No. 758	novalichtgrau	nova light grey
Nr./No. 695	silbergrau-metallic	silvergrey-metallic	Nr./No. 769	braun-beige	brown beige
Nr./No. 700	transparent	transparent	Nr./No. 771	erle aulne	alder-aulne
Nr./No. 703	grau	grey	Nr./No. 780	holzdekor buche	Fancy wood beech
Nr./No. 704	hellgrau	light grey	Nr./No. 786	beige	beige
Nr./No. 718	buche	beech	Nr./No. 789	honig	honey
Nr./No. 720	hellbeige	light beige	Nr./No. 791	PE-natur	PE natural
Nr./No. 724	kirsch / astkiefer	cherry	Nr./No. 792	weich-PVC	low density PVC
Nr./No. 725	braun	brown	Nr./No. 975	silber	silver
Nr./No. 727	kiefer	pine			



Artikelübersicht

Artikel- Nummer Article-No.	Seite page	Seite page	Seite page	Artikel- Nummer Article-No.	Seite page	Seite page	Seite page	Artikel- Nummer Article-No.	Seite page	Seite page	Seite page	Artikel- Nummer Article-No.	Seite page	Seite page	Seite page
0163	6.4	10.8		7002	2.8			7162	13.4			7284	10.19		
0913	10.23			7004	10.41			7163	3.3			7285	3.13		
0914	10.24			7005	2.11			7164	13.4			7289	3.5		
1021	17.25			7008	2.9			7165	3.3			7300	10.14		
1022	17.7			7009	10.41			7166	13.5			7302	10.14		
1030	17.18			7010	2.7			7167	4.13			7303	2.4		
1031	17.23			7015	4.1			7168	5.15			7304	2.5		
1032	17.24			7016	4.1			7179	3.5			7315	3.13		
1034	17.19			7017	4.2			7180	3.6			7316	4.2		
1035	17.20			7021	5.12			7182	4.14			7327	10.13		
1036	17.25			7025	4.3			7196	3.4			7330	10.12		
1037	17.20			7026	4.3			7197	3.10			7331	10.13		
1038	17.27			7027	4.4			7198	3.9			7333	2.1		
1039	17.27			7028	9.4			7199	3.9			7334	2.1		
1040	17.21			7030	9.4			7200	3.16	4.18	10.25	7340	10.6		
1041	17.20			7032	9.3			7201	10.26			7343	10.12		
1045	17.25			7033	9.3			7206	3.17	4.19	10.27	7350	11.5		
1046	17.26			7034	9.3			7207	10.26			7361	10.8		
1049	17.21			7042	4.4			7208	3.8			7369	11.7		
1050	17.22			7043	4.5			7210	3.17	4.19	10.27	7370	11.1		
1062	17.26			7044	4.6			7217	7.19			7371	11.2		
1122	17.27			7045	4.7			7218	3.16	4.19	10.25	7372	10.40		
1123	17.29			7046	4.8			7219	3.9			7374	11.1		
1124	17.30			7047	4.9			7220	10.10			7379	10.24	11.8	
1125	17.29			7049	2.10			7223	10.11			7390	10.5		
1126	17.31			7050	2.10			7224	11.16			7401	11.3		
1127	17.32			7062	4.7			7225	10.11			7410	10.7		
1130	17.33			7064	4.10			7227	10.10			7420	10.6		
1132	17.34			7069	16.5			7228	10.10			7421	10.7		
1135	17.36			7070	15.2			7230	10.11			7430	6.4	10.9	
1137	17.35			7076	10.29			7235	3.8			7431	6.5	10.9	11.7
1139	17.35			7077	10.29			7238	11.9			7440	10.38		
1140	17.37			7079	3.1			7240	10.14			7441	10.37		
1149	17.38			7081	13.1			7241	10.16			7443	10.36		
1168	17.32			7087	3.6			7242	10.17			7444	10.38		
1173	11.2	17.38		7089	3.1			7243	10.18			7445	10.36		
1597	10.37			7096	12.21			7244	10.18			7448	10.28		
1721	14.1			7097	12.22			7245	10.17			7449	10.28		
2008	16.1			7100	12.23			7247	10.36			7454	5.2		
2029	16.2			7101	12.21			7249	3.7			7455	5.3		
2049	14.2			7104	2.6			7250	10.15			7456	5.3		
2141	10.23			7105	12.22			7251	10.15			7457	5.4		
2163	10.22			7108	12.24			7252	10.19			7458	5.5		
2207	15.1			7110	4.11			7254	10.16			7459	5.5		
2212	12.23			7113	4.13			7260	3.1			7460	17.4		
2214	14.3			7115	4.12			7261	3.5			7461	17.3		
2231	14.4			7119	4.11			7262	3.7			7462	17.2		
2253	14.12			7122	4.11			7272	3.14			7463	17.5		
2287	10.21			7124	4.12			7273	3.11			7464	17.4		
2288	10.22			7126	4.12			7274	3.10			7470	17.2		
3185	10.20			7128	4.14			7275	3.11			7471	17.1		
3242	12.26			7133	3.4			7276	3.11			7472	17.1		
4653	16.6			7152	12.25			7277	3.12			7474	17.3		
6619	12.25			7156	3.2			7278	3.13			7476	17.5		
6620	12.24			7157	4.13			7281	3.10			7477	17.6		
7000	2.7			7159	3.3			7283	3.12			7478	17.6		

Artikelübersicht

Artikel- Nummer Article-No.	Seite page	Seite page	Seite page	Artikel- Nummer Article-No.	Seite page	Seite page	Seite page	Artikel- Nummer Article-No.	Seite page	Seite page	Seite page	Artikel- Nummer Article-No.	Seite page	Seite page	Seite page
7486	3.2			7693	10.38			7782	14.6			7863	7.18		
7493	11.3			7694	17.12			7783	14.6			7864	7.7		
7494	11.6			7695	10.39			7784	14.7			7866	7.25		
7497	11.4			7698	17.10			7785	7.6			7867	6.10		
7501	10.1			7699	17.9			7786	14.7			7868	6.9		
7502	10.3			7700	2.9	10.39		7787	11.11			7870	10.30		
7510	5.2			7703	10.5			7789	14.8			7871	12.2		
7511	5.1			7706	14.18			7790	14.8			7873	12.2		
7512	5.1			7708	8.2			7795	7.3			7874	12.1		
7516	5.8			7710	14.17			7797	11.10			7875	7.4		
7518	10.1			7712	14.17			7798	11.10			7876	7.6		
7519	5.10			7713	10.39			7800	17.7			7878	16.9		
7520	5.18			7715	16.10			7801	17.8			7879	7.2		
7530	10.2			7716	14.14			7802	17.8			7880	15.1		
7541	10.2			7718	5.7			7805	16.7			7881	12.1		
7550	11.8			7719	8.3			7806	13.17			7882	12.2		
7560	10.3			7720	17.10			7807	16.8			7883	12.1		
7581	10.3			7721	17.11			7808	10.30			7884	15.1		
7599	13.1			7722	17.12			7809	13.17			7885	12.17		
7603	2.3			7723	7.19			7810	7.1			7886	12.17		
7604	2.6			7728	13.16			7811	10.35			7889	6.11		
7610	16.9			7729	17.13			7812	10.35			7890	13.2		
7611	13.16			7730	13.5			7813	10.31			7892	13.22		
7612	11.12			7731	14.15			7818	7.19			7894	7.28		
7613	11.13			7733	13.17			7819	5.12			7896	7.27		
7614	11.14			7734	5.8			7820	5.13			7897	12.3		
7615	11.14			7735	7.7			7821	5.13			7898	12.3		
7617	14.18			7736	13.15			7824	6.8			7899	3.14		
7635	4.14			7737	13.16			7826	7.9			7900	6.7		
7636	11.13			7738	14.16			7827	7.7			7902	12.19		
7637	2.8			7739	16.6			7832	6.6			7903	10.31		
7638	2.2			7740	16.2			7833	7.11			7904	10.32		
7639	5.10			7741	14.13			7834	7.18			7905	10.32		
7642	5.9			7746	14.13			7835	7.4			7908	3.15	4.18	
7653	7.29			7747	11.11			7836	7.18			7909	3.15	4.17	
7654	7.29			7749	7.11			7837	6.1			7913	7.20		
7656	7.34			7750	14.14			7838	6.7			7915	10.33		
7660	7.26			7751	12.18			7839	6.5			7916	5.14		
7662	7.26			7757	8.2			7840	14.7			7917	5.16		
7663	7.26			7758	16.4			7841	6.6			7920	5.17		
7665	16.11			7759	7.10			7842	10.33			7921	5.17		
7666	5.7			7760	8.1			7843	13.18			7922	7.1		
7668	16.1			7761	8.1			7845	6.2			7923	7.4		
7672	1.2			7762	8.2			7846	6.2			7924	7.5		
7673	1.1			7764	1.3	16.3		7847	6.8			7925	7.13		
7674	1.1			7765	5.14			7850	10.34			7926	5.6		
7675	1.2			7766	7.23			7851	7.25			7927	5.6		
7680	14.5			7767	9.1			7852	7.24			7929	10.40		
7685	12.4			7768	9.2			7853	7.23			7930	5.9		
7686	12.4			7769	9.2			7854	7.22			7931	17.13		
7687	17.11			7770	16.3			7855	7.22			7933	7.10		
7688	12.5			7771	9.1			7856	7.24			7934	17.15		
7689	10.4			7777	8.3			7857	7.8			7938	17.15		
7690	10.4			7778	11.12			7858	6.9			7940	17.14		
7691	10.4			7779	11.9			7860	7.9			7941	7.2		
7692	17.9			7780	14.15			7861	7.8			7942	7.5		



Artikelübersicht

Artikel- Nummer Article-No.	Seite page	Seite page	Seite page	Artikel- Nummer Article-No.	Seite page	Seite page	Seite page	Artikel- Nummer Article-No.	Seite page	Seite page	Seite page	Artikel- Nummer Article-No.	Seite page	Seite page	Seite page
7944	17.14			8031	15.2			9338	4.16			9401	7.33		
7945	12.18			8034	15.5			9340	4.17			9402	12.6		
7950	17.13			8035	15.4			9341	13.3			9403	12.7		
7952	6.3			8036	15.6			9342	7.27			9404	12.7		
7954	17.14			8037	15.4			9343	7.12			9405	12.8		
7955	17.15			8039	12.20			9344	7.12			9406	12.8		
7956	17.16			8040	6.1			9348	7.30			9407	12.9		
7957	17.16			8041	6.10			9349	7.13			9408	12.9		
7958	17.16			8042	4.5			9350	7.15			9409	12.10		
7959	17.16			8043	4.6			9351	7.30			9410	12.10		
7960	17.17			8044	4.8			9352	4.10			9411	12.11		
7961	17.17			8045	4.9			9353	7.22			9413	12.12		
7976	16.4			9307	14.9			9355	7.17			9414	12.11		
7978	7.28			9308	13.6			9361	7.17			9415	12.12		
7981	16.5			9309	13.8			9362	7.3			9416	12.13		
7991	7.28			9310	13.7			9363	7.5			9417	12.13		
7992	12.18			9311	13.8			9364	7.11			9418	12.14		
7993	12.19			9313	13.14			9365	13.18			9419	12.15		
7994	5.11			9314	13.9			9366	13.19			9420	12.16		
7995	12.20			9315	13.9			9370	6.11			9421	12.14		
7996	5.11			9318	13.12			9372	7.16			9422	12.15		
7997	10.40			9319	13.11			9373	7.16			9423	6.3		
8001	14.10			9321	13.10			9374	7.16			9424	11.15		
8002	14.11			9322	13.14			9375	14.9			9425	12.6		
8003	14.11			9323	13.13			9381	13.20			9426	7.15		
8004	14.12			9324	13.13			9382	13.21			9427	7.14		
8008	14.16			9330	3.4			9384	13.21			9428	7.14		
8024	15.4			9332	7.21			9386	13.19			9429	7.32		
8025	15.2			9333	13.3			9388	13.20			9490	11.5		
8026	15.3			9334	13.15			9390	11.15			9491	11.6		
8027	15.5			9335	4.15			9394	12.5						
8028	15.3			9336	4.15			9398	13.2						
8029	15.3			9337	4.16			9400	7.31						



**Seite
1.1**

7674



7673

**Seite
1.2**

7672



7675

**Seite
1.3**

7764

Exzenter mit Zubehör

Cams with accessories

**Seite
2.1**

7333

7334

**Seite
2.2**

7638

**Seite
2.3**

7603

**Seite
2.4**

7303

**Seite
2.5**

7304

**Seite
2.6**

7604

7104

**Seite
2.7**

7010

7000

**Seite
2.8**

7002

7637

**Seite
2.9**

7008

7700

**Seite
2.10**

7049

7050

**Seite
2.11**

7005

Verbindungsbolzen mit Zubehör

Connecting bolts with accessories

**Seite
3.1**

7260

7089

7079

**Seite
3.2**

7486

7156

**Seite
3.3**

7165

7163

7159

**Seite
3.4**

7133

9330

7196

**Seite
3.5**

7289

7261

7179

**Seite
3.6**

7087

7180

**Seite
3.7**

7249

7262

**Seite
3.8**

7235

7208

**Seite
3.9**

7219

7199

7198

**Seite
3.10**

7197

7281

7274

**Seite
3.11**

7275

7276

7273

**Seite
3.12**

7277

7283

Seite
3.13



7315 7278 7285

Seite
3.14



7272 7899

Seite
3.15



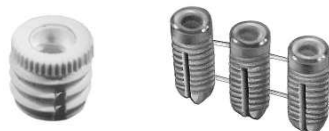
7909 7908

Seite
3.16



7200 7218

Seite
3.17



7206 7210

4

Verbindungsbeschläge mit Zubehör

Connecting fittings with accessories

Seite
4.1



7015 7016

Seite
4.2



7017 7316

Seite
4.3



7025 7026

Seite
4.4



7027 7042

Seite
4.5



8042 7043

Seite
4.6



8043 7044

Seite
4.7



7062 7045

Seite
4.8



8044 7046

Seite
4.9



8045 7047

Seite
4.10



7064 9352

Seite
4.11



7110 7119 7122

Seite
4.12



7115 7124 7126

Seite
4.13



7113 7157 7167

Seite
4.14



7182 7128 7635

Seite
4.15



9335 9336

Seite
4.16



9337 9338

Seite
4.17



9340 7909

Seite
4.18



7908 7200

Seite
4.19



7218 7206 7210

Seite
5.1

7511



7512

Seite
5.2

7510



7454

Seite
5.3

7455



7456

Seite
5.4

7457

Seite
5.5

7458



7459

Seite
5.6

7926



7927

Seite
5.7

7718



7666

Seite
5.8

7734



7516

Seite
5.9

7930



7642

Seite
5.10

7639



7519

Seite
5.11

7994



7996

Seite
5.12

7021



7819

Seite
5.13

7820



7821

Seite
5.14

7765



7916

Seite
5.15

7168

Seite
5.16

7917

Seite
5.17

7921



7920

Seite
5.18

7520

Seite
6.1

7837



8040

Seite
6.2

7845



7846

Seite
6.3

9423



7952

Seite
6.4

0163



7430

Seite
6.5



7431

Seite
6.6



7841



7832

Seite
6.7



7838



7900

Seite
6.8



7847



7824

Seite
6.9



7868



7858

Seite
6.10



8041



7867

Seite
6.11



7889



9370

7

Bodenträger und Bodenfeststeller

Shelf supports and panel protectors

Seite
7.1



7922



7810

Seite
7.2



7879



7941

Seite
7.3



7795



9362

Seite
7.4



7875



7923



7835

Seite
7.5



7924



7942



9363

Seite
7.6



7876



7785

Seite
7.7



7735



7864



7827

Seite
7.8



7861



7857

Seite
7.9



7826



7860

Seite
7.10



7759



7933

Seite
7.11



7833



9364



7749

Seite
7.12



9343



9344

Seite
7.13



9349



7925

Seite
7.14



9427



9428

Seite
7.15



9350



9426

Seite
7.16



9372



9373



9374

Seite
7.17



9355



9361

Seite
7.18



7863



7836



7834



Seite
7.19



Seite
7.20



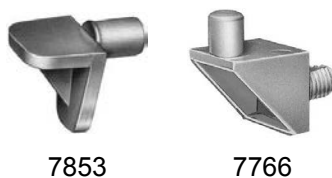
Seite
7.21



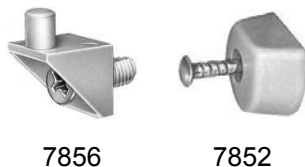
Seite
7.22



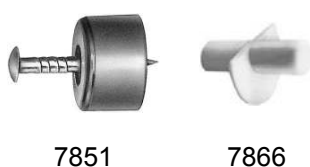
Seite
7.23



Seite
7.24



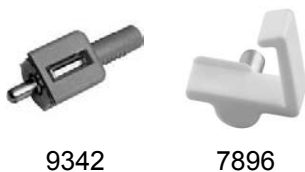
Seite
7.25



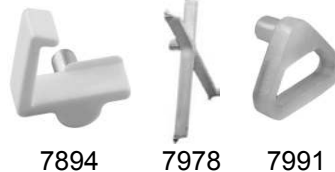
Seite
7.26



Seite
7.27



Seite
7.28



Seite
7.29



Seite
7.30



Seite
7.31



Seite
7.32



Seite
7.33



Seite
7.34



8

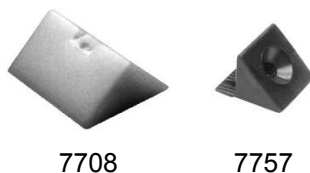
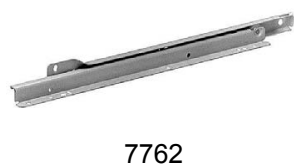
Schubkastenführungen mit Zubehör

Drawer slides with accessories

Seite
8.1



Seite
8.2



Seite
8.3



XIII

**Seite
9.1**

7767

**Seite
9.2**

7771



7768



7769

**Seite
9.3**

7032



7033



7034

**Seite
9.4**

7028



7030

**Seite
10.1**

7501 7518

**Seite
10.2**

7530 7541

**Seite
10.3**

7502 7581 7560

**Seite
10.4**

7689 7690 7691

**Seite
10.5**

7703 7390

**Seite
10.6**

7340 7420

**Seite
10.7**

7421 7410

**Seite
10.8**

7361 0163

**Seite
10.9**

7430 7431

**Seite
10.10**

7220 7228 7227

**Seite
10.11**

7223 7230 7225

**Seite
10.12**

7330 7343

**Seite
10.13**

7331 7327

**Seite
10.14**

7300 7302 7240

**Seite
10.15**

7251 7250

**Seite
10.16**

7241 7254

**Seite
10.17**

7245 7242

**Seite
10.18**

7243 7244

**Seite
10.19**

7252 7284

**Seite
10.20**

3185

**Seite
10.21**

2287

Seite
10.22



2288

2163

Seite
10.23



2141

0913

Seite
10.24



0914

7379

Seite
10.25



7200

7218

Seite
10.26



7201

7207

Seite
10.27



7206

7210

Seite
10.28



7448

7449

Seite
10.29



7076

7077

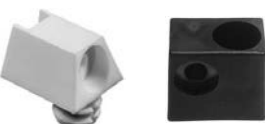
Seite
10.30



7870

7808

Seite
10.31



7813

7903

Seite
10.32



7904

7905

Seite
10.33



7842

7915

Seite
10.34



7850

Seite
10.35



7811

7812

Seite
10.36



7247

7443

7445

Seite
10.37



1597

7441

Seite
10.38



7444

7440

Seite
10.39



7693

7713

7700

7695

Seite
10.40



7997

7372

7929

Seite
10.41



7009

7004

11

Seitenwand- und Flächenverbinder mit Zubehör

Connectors for side panels and plane connectors with accessories

Seite
11.1



7374

7370

Seite
11.2



7371

1173

Seite
11.3



7493

7401

Seite
11.4



7497

7350

Seite
11.5



9490



XV

Seite
11.6



9491 7494

Seite
11.7



7431 7369

Seite
11.8



7379 7550

Seite
11.9



7238 7779

Seite
11.10



7798 7797

Seite
11.11



7747 7787

Seite
11.12



7778 7612

Seite
11.13



7636



7613

Seite
11.14



7614



7615

Seite
11.15



9390



9424

Seite
11.16



7224

12

Schrankaufhänger mit Zubehör

Cabinet hanging brackets with accessories

Seite
12.1



7883



7874



7881

Seite
12.2



7871



7882



7873

Seite
12.3



7897



7898

Seite
12.4



7685 7686

Seite
12.5



7688



9394

Seite
12.6



9425 9402

Seite
12.7



9403 9404

Seite
12.8



9405 9406

Seite
12.9



9407



9408

Seite
12.10



9409



9410

Seite
12.11



9411 9414

Seite
12.12



9415



9413

Seite
12.13



9416



9417

Seite
12.14



9418



9421

Seite
12.15



9422



9419

Seite
12.16



9420

Seite
12.17



7885



7886

Seite
12.18



7992



7751



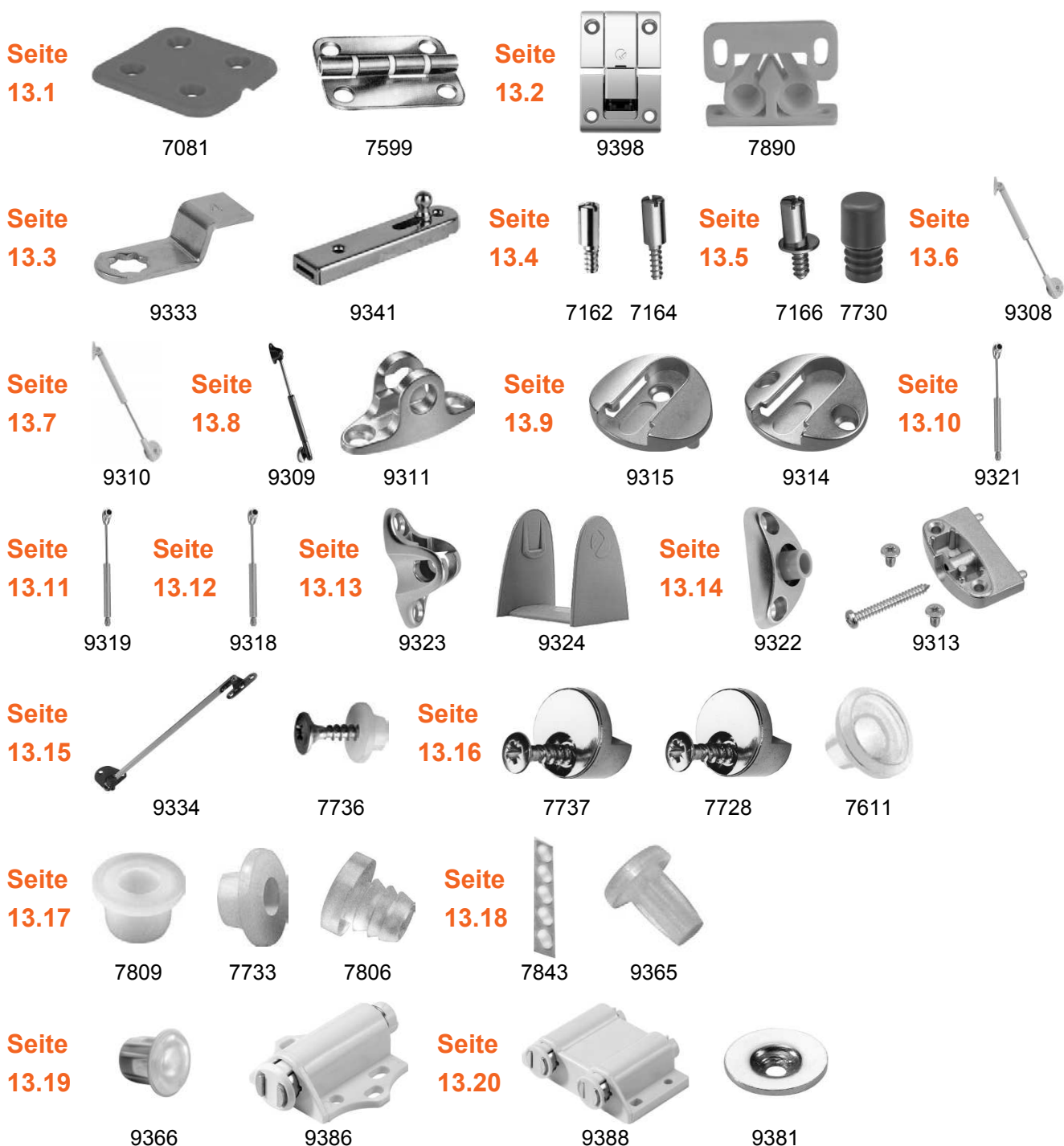
7945



13

Türen- und Klappenbeschläge

Flap stays



11

12

13



XVII

Seite
13.21



9382



9384

Seite
13.22



7892

14

Möbelrollen, Füße, Gleiter und Sockelversteller

Castors, case legs, gliders and plinth adjusters

Seite
14.1



1721

Seite
14.2



2049

Seite
14.3



2214

Seite
14.4



2231

Seite
14.5



7680

Seite
14.6



7782



7783

Seite
14.7



7840



7784



7786

Seite
14.8



7790



7789

Seite
14.9



9307



9375

Seite
14.10



8001



Seite
14.11



8002



8003



Seite
14.12



8004



2253

Seite
14.13



7741



7746

Seite
14.14



7716



7750

Seite
14.15



7780



7731

Seite
14.16



7738



8008

Seite
14.17



7712



7710

Seite
14.18



7617



7706



15

Möbelgriffe

Handles

Seite
15.1



2207



7880



7884

Seite
15.2



7070



8031



8025

Seite
15.3



8026



8028



8029

Seite
15.4



8035



8037



8024

Seite
15.5



8027



8034

Seite
15.6



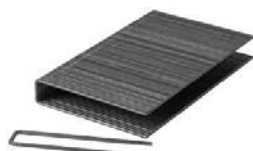
8036

16

Diverse Beschläge

Miscellaneous fittings

Seite
16.1



7668



2008

Seite
16.2



7740



2029

Seite
16.3



7770



7764

Seite
16.4



7758



7976

Seite
16.5



7981



7069

Seite
16.6



4653



7739

Seite
16.7



7805

Seite
16.8



7807

Seite
16.9



7878

Seite
16.10



7610

Seite
16.11



7715

Seite
16.11



7665

17

Euroschrauben, Spanplattenschrauben mit Zubehör

Euro-screws, chipboard screws with accessories

Seite
17.1



7472



7471

Seite
17.2



7470



7462

Seite
17.3



7474



7461

Seite
17.4



7460



7464

Seite
17.5



7476



7463



XIX

13

14

15

16

17

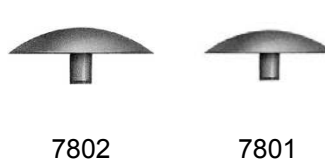
Seite
17.6



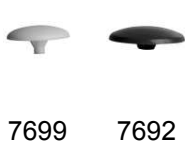
Seite
17.7



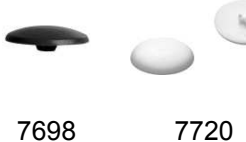
Seite
17.8



Seite
17.9



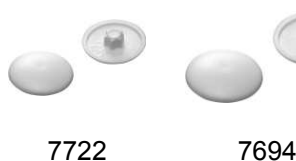
Seite
17.10



Seite
17.11



Seite
17.12



Seite
17.13



Seite
17.14



Seite
17.15



Seite
17.16



Seite
17.17



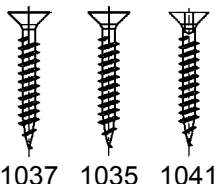
Seite
17.18



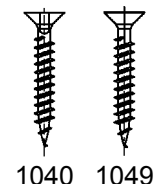
Seite
17.19



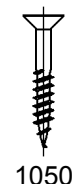
Seite
17.20



Seite
17.21



Seite
17.22



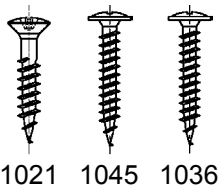
Seite
17.23



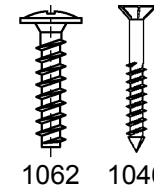
Seite
17.24



Seite
17.25



Seite
17.26



Seite
17.27



Seite
17.29



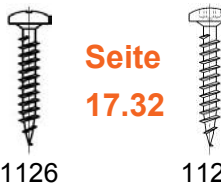
Seite
17.29



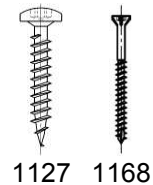
Seite
17.30



Seite
17.31



Seite
17.32



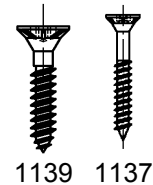
Seite
17.33



Seite
17.34



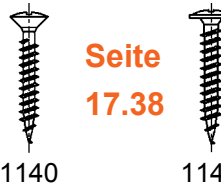
Seite
17.35



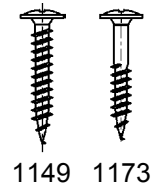
Seite
17.36



Seite
17.37



Seite
17.38



- 1. DREIKA Technik**
DREIKA Technology
- 2. Exzenter mit Zubehör**
Cams with accessories
- 3. Verbindungsbolzen mit Zubehör**
Connecting bolts with accessories
- 4. Verbindungsbeschläge mit Zubehör**
Connecting fittings with accessories
- 5. Bettbeschläge und Verbindungswinkel**
Bed fittings and connecting brackets
- 6. Schrankrohlager, Schrankrohre und Rückwandhalter**
Hanging rail tube supports, hanging rails, back panel supports
- 7. Bodenträger und Bodenfeststeller**
Shelf supports and panel protectors
- 8. Schubkastenführungen mit Zubehör**
Drawer slides with accessories
- 9. Medien- und Schuhschranksysteme**
Systems for media and shoe cabinets
- 10. Direkt- und Eckverbinder mit Zubehör**
Corner joint connectors and direct connectors
- 11. Seitenwand- und Flächenverbinder mit Zubehör**
Connectors for side panels and plane connectors with accessories
- 12. Schrankaufhänger mit Zubehör**
Cabinet hanging brackets with accessories
- 13. Türen- und Klappenbeschläge**
Flap stays
- 14. Möbelrollen, Füße, Gleiter und Sockelversteller**
Castors, case legs, gliders and plinth adjustors
- 15. Möbelgriffe**
Handles
- 16. Diverse Beschläge**
Miscellaneous fittings
- 17. Euroschrauben, Spanplattenschrauben mit Zubehör**
Euro-screws, chipboard screws with accessories

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

1. DREIKA Technik

DREIKA Technology

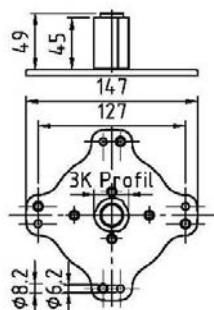


DREIKA - Zamak-Eckknoten zum Anschrauben

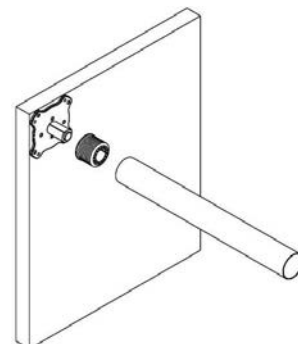
DREIKA zamac connector to screw-on



WGR 7674



Artikel Nr.	Inhalt Stück
0/7674/000/III/99	25

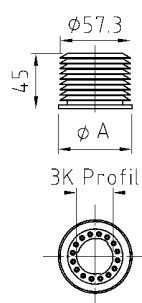


DREIKA - KS-Buchse zum Einpressen

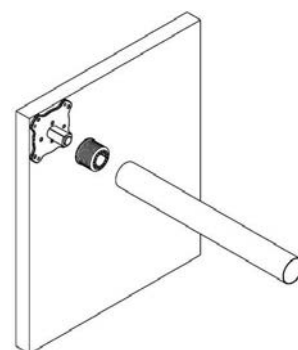
DREIKA plastic connector to press in



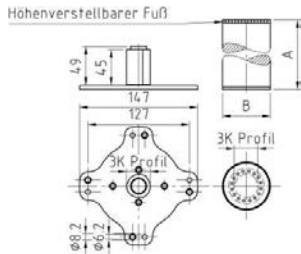
WGR 7673



Artikel Nr.	A mm	Inhalt Stück
0/7673/000/60/III/99	60	125

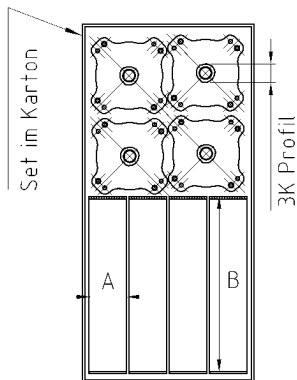


DREIKA - table leg, adjustable range 3 cm, included zamac connector to screw-on and pressed in plastic connector, incl. fixing screws



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7672/079/60/710//99	60	710	10
0/7672/678/60/690//99	60	690	1
0/7672/678/60/710//99	60	710	10
0/7672/705/60/710//99	60	710	10
0/7672/847/60/710//99	60	710	10

DREIKA table leg set (4 pieces), adjustable range 3 cm, includes zamac connector to screw-on and pressed in plastic connector, incl. fixing-screws



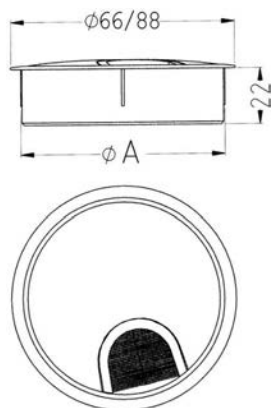
Artikel Nr.	A mm	B mm	Inhalt Set
0/7675/079/60/710//99	60	710	1
0/7675/678/60/695//99	60	695	1
0/7675/678/60/710//99	60	710	1
0/7675/701/60/710//99	60	710	1
0/7675/705/60/695//99	60	695	1
0/7675/705/60/710//99	60	710	1
0/7675/847/60/710//99	60	710	1

Zamak-Kabeldurchführungen mit DREIKA-System

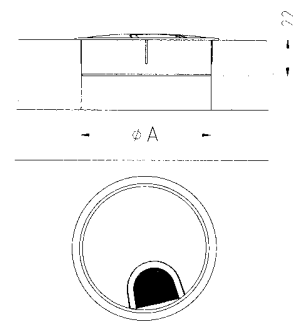
Zamac cable grommet with DREIKA-system



WGR 7764



Artikel Nr.	A mm	Inhalt Stück
0/7764/678/60,0///99	60,0	12
0/7764/678/80,0///99	80,0	8
0/7764/705/60,0///99	60,0	12
0/7764/705/80,0///99	80,0	8
0/7764/713/60,0///99	60,0	12
0/7764/713/80,0///99	80,0	8
0/7764/715/60,0///99	60,0	12
0/7764/715/80,0///99	80,0	8
0/7764/716/60,0///99	60,0	12
0/7764/716/80,0///99	80,0	8
0/7764/847/60,0///99	60,0	12
0/7764/847/80,0///99	80,0	8
0/7764/932/60,0///99	60,0	12
0/7764/932/80,0///99	80,0	8



2. Exzenter mit Zubehör

Cams with accessories

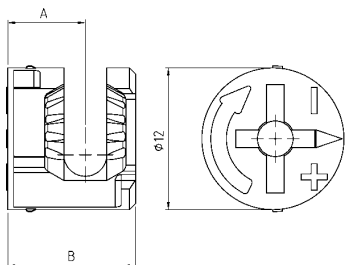


Zamak Exzenter, SUPRA 12 Z 02, D.-12 mm, ohne Rand

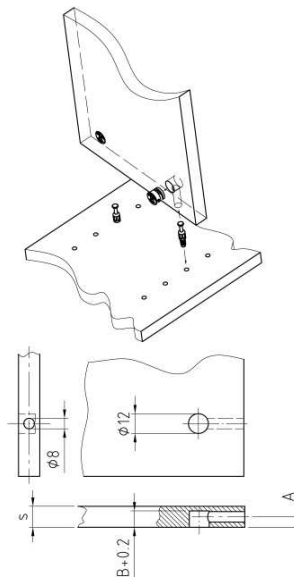
Zamac cam "Supra" 12 mm PZD 2 without cover flange



WGR 7333



Artikel Nr.	s mm	A mm	B mm	Inhalt Stück
0/7333/000/12///99	12	6	10,2	1000
0/7333/000/13///99	13	6,5	10,7	1000
0/7333/074/13///99	13	6,5	10,7	1000

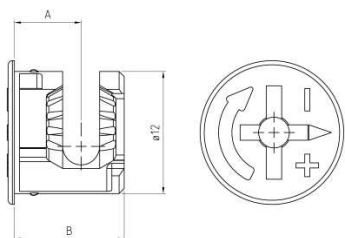


Zamak Exzenter, SUPRA 12 Z 02, D.-12 mm, mit Rand

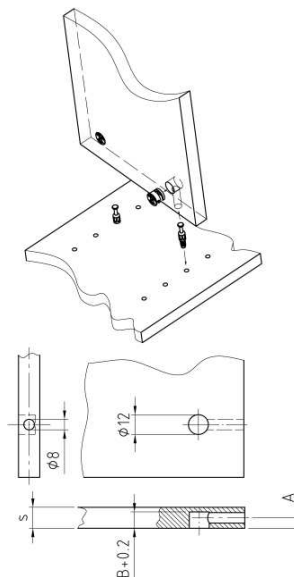
Zamac cam "Supra" 12 mm PZD 2 with cover flange



WGR 7334



Artikel Nr.	s mm	A mm	B mm	Inhalt Stück
0/7334/000/12///99	12	6	10,2	1000
0/7334/000/13///99	13	6,5	10,7	1000



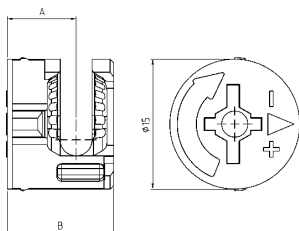
Zamak Exzenter, SUPRA 07, D.-15 mm, ohne Rand

Zamac cam "Supra 07" 15 mm without cover flange

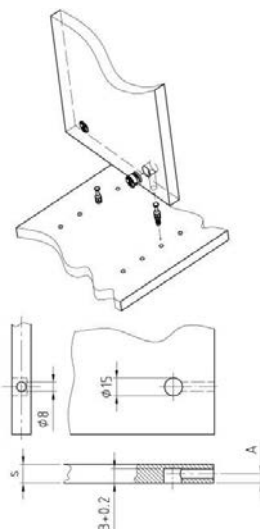


WGR 7638

s	16	19
A	8	9,5
B	12,2	13,5
Bohrtiefe	12,5	14



Artikel Nr.	s mm	Inhalt Stück
0/7638/000/16///99	16	1000
0/7638/000/19///99	19	1000
0/7638/074/16///99	16	1000
0/7638/074/19///99	19	1000



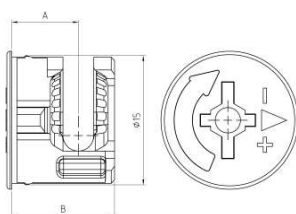
Zamak Exzenter SUPRA 07, D-15mm, mit Rand

Zamac cam "Supra 07" 15 mm with cover flange

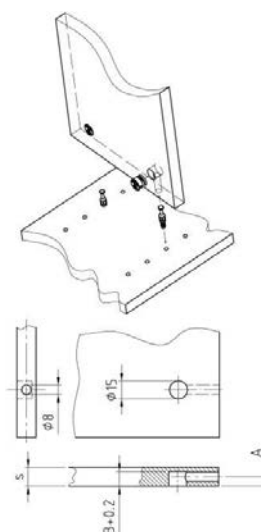


WGR 7603

s	16	19	23
A	8	9,5	11,5
B	12,2	13,5	15,7
Bohrtiefe	12,5	14	16



Artikel Nr.	s mm	Inhalt Stück
0/7603/000/16///99	16	1000
0/7603/000/19///99	19	1000
0/7603/000/23///99	23	1000
0/7603/074/16///99	16	1000



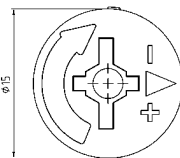
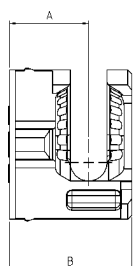
Zamak Exzenter, "Supra" 15 Standard IZ 02, D.-15 mm ohne Rand

Zamac cam "Supra" 15 mm standard IZ 02 without cover flange

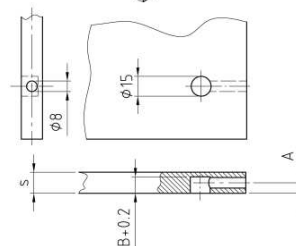
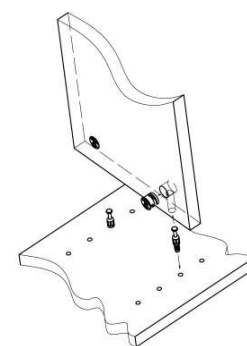


WGR 7303

s	13	15	16	18	19	23	26	29
A	6,5	7,5	8	9	9,5	11,5	13	14,5
B	10,8	11,7	12,2	13	13,5	15,7	18,2	18,7
Bohrtiefe	11	12	12,5	13,2	14	16	18,5	19



Artikel Nr.	s mm	Inhalt Stück
0/7303/000/13///99	13	1000
0/7303/000/15///99	15	1000
0/7303/000/16///99	16	1000
0/7303/000/18///99	18	1000
0/7303/000/19///99	19	1000
0/7303/000/23///99	23	1000
0/7303/000/29///99	29	500
0/7303/051/15///99	15	1000
0/7303/051/16///99	16	1000
0/7303/051/19///99	19	1000
0/7303/074/13///99	13	1000
0/7303/074/15///99	15	1000
0/7303/074/16///99	16	1000
0/7303/074/18///99	18	1000
0/7303/074/19///99	19	1000
0/7303/074/23///99	23	1000
0/7303/074/26///99	26	1000
0/7303/074/29///99	29	1000
0/7303/083/16///99	16	1000
0/7303/083/19///99	19	1000



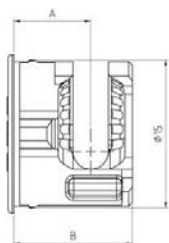
Zamak Exzenter, SUPRA 15 Standard IZ 02, D.-15 mm mit Rand

Zamac cam "Supra" 15 mm standard IZ 02 with cover flange

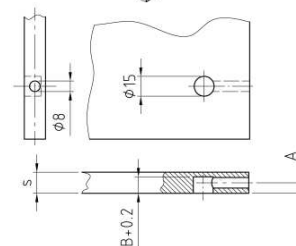
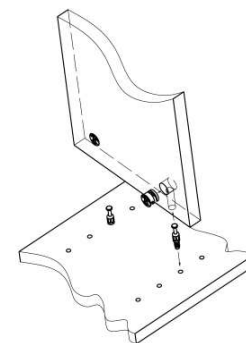


WGR 7304

s	13	15	16	19	23	29
A	6,5	7,5	8	9,5	11,5	14,5
B	10,8	11,7	12,2	13,5	15,7	18,7
Bohrtiefe	11	12	12,5	14	16	19



Artikel Nr.	s mm	Inhalt Stück
0/7304/000/15///99	15	1000
0/7304/000/16///99	16	1000
0/7304/000/19///99	19	1000
0/7304/000/23///99	23	1000
0/7304/051/19///99	19	1000
0/7304/074/13///99	13	1000
0/7304/074/15///99	15	1000
0/7304/074/16///99	16	1000
0/7304/074/19///99	19	1000
0/7304/074/23///99	23	1000
0/7304/074/29///99	29	1000

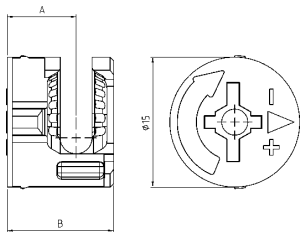


Zamak Exzenter "Eco" SW4 D-15 mm, ohne Rand

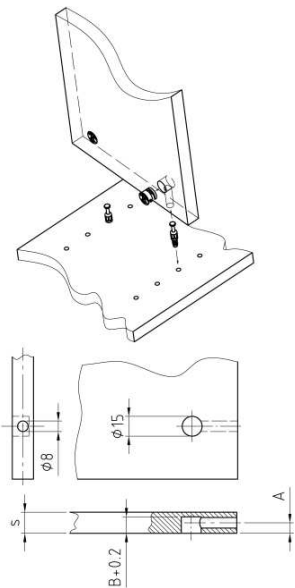
Zamac cam "eco", WS 4 d=15 mm, without cover flange



WGR 7604



Artikel Nr.	s mm	A mm	B mm	Inhalt Stück
0/7604/000/16///99	16	8	12	1000

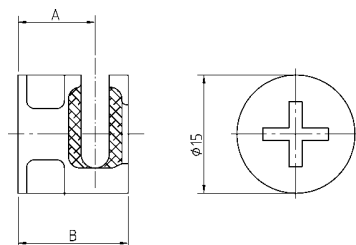


KS-Exzenter D-15 mm mit Kreuzschlitz für 16-mm-Platte

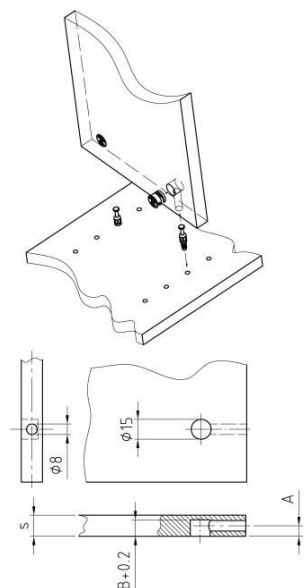
Plastic cam D=15 mm with cross recess, for 16 mm chipboard



WGR 7104



Artikel Nr.	s mm	A mm	B mm	Inhalt Stück
0/7104/680////99	16	8	12,5	1000
0/7104/729////99	16	8	12,5	10000

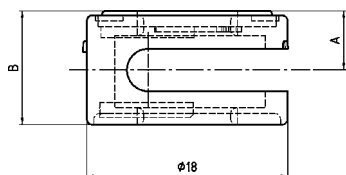


Zink-Exzenter offen D-18 mm

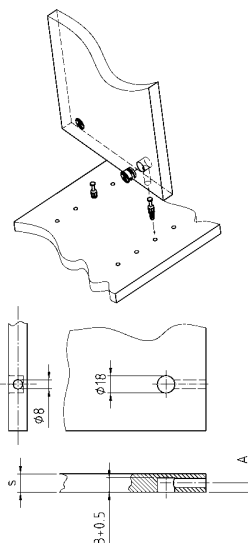
Zamac cam, 18 mm Ø, open



WGR 7010



Artikel Nr.	s mm	A mm	B mm	Inhalt Stück
0/7010/000////99	16	5	9,8	2000

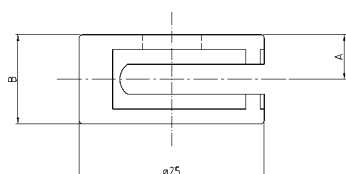


Zink-Exzenter, geschl. D-25 mm schwere Ausführung

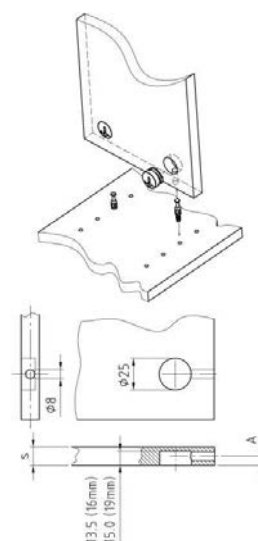
Zamac cam 25 mm Ø closed, heavy version



WGR 7000



Artikel Nr.	s mm	A mm	B mm	Inhalt Stück
0/7000/000////99	16/19	6,5	12	1000

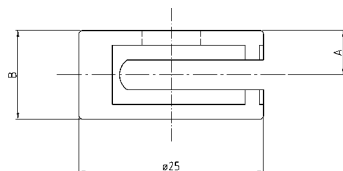


Zink-Exzenter offen D-25 mm

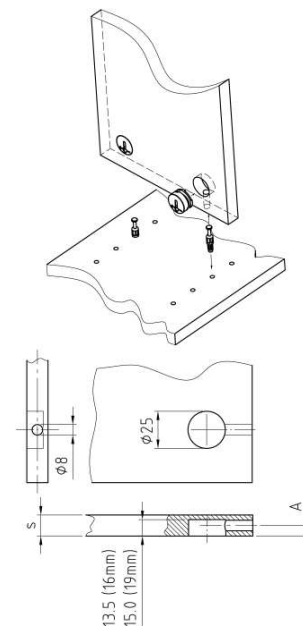
Zamac cam, 25 mm Ø, open



WGR 7002



Artikel Nr.	s mm	A mm	B mm	Inhalt Stück
0/7002/000////99	16/19	6,5	12	1000

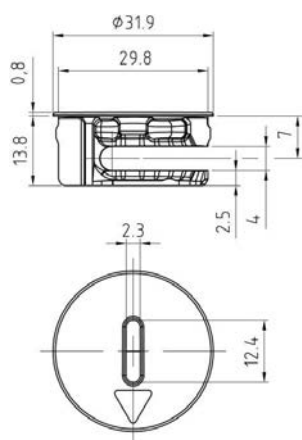


Zink-Exzenter offen D-25 mit Rand

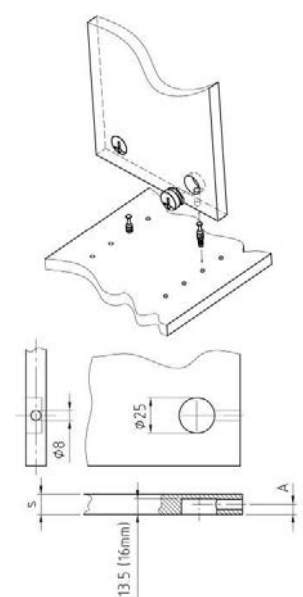
Zamac cam d=25 mm, open



WGR 7637



Artikel Nr.	s mm	A mm	B mm	Inhalt Stück
0/7637/074////99	16	7	11,5	250

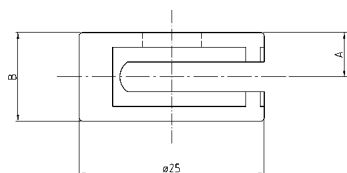


Zink-Exzenter offen D-25 mm leichte Ausführung

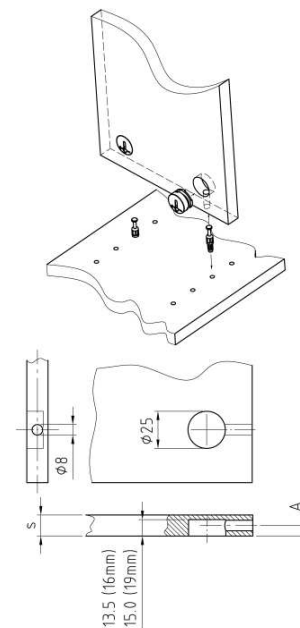
Zamac cam, 25 mm Ø, open, light version



WGR 7008



Artikel Nr.	S mm	A mm	B mm	Inhalt Stück
0/7008/000/III/99	16/19	6,5	12	1000

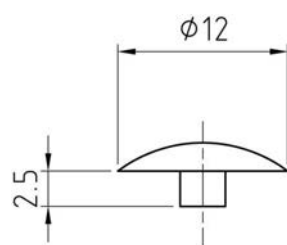


KS-Abdeckkappen SW 3

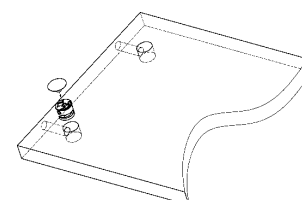
Plastic cover caps for Allen head WS 3



WGR 7700



Artikel Nr.	Inhalt Stück
0/7700/677/III/99	5000
0/7700/680/III/99	1000
0/7700/728/III/99	5000

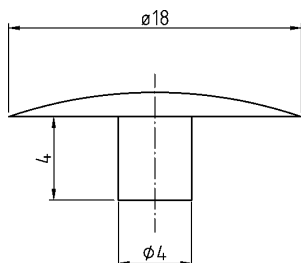


KS-Abdeckkappen SW 4 x 18

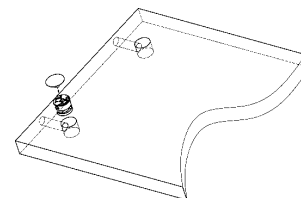
Plastic cover cap for cams diameter 15 mm



WGR 7049



Artikel Nr.	Inhalt Stück
0/7049/501////99	1000
0/7049/512////99	1000
0/7049/645////99	1000
0/7049/651////99	1000
0/7049/677////99	1000
0/7049/678////99	1000
0/7049/680////99	1000
0/7049/724////99	1000
0/7049/727////99	1000
0/7049/728////99	1000
0/7049/729////99	1000
0/7049/730////99	1000
0/7049/731////99	1000
0/7049/732////99	1000
0/7049/733////99	1000
0/7049/734////99	1000
0/7049/736////99	1000
0/7049/741////99	1000
0/7049/743////99	1000
0/7049/753////99	1000
0/7049/755////99	1000
0/7049/757////99	1000
0/7049/975////99	1000

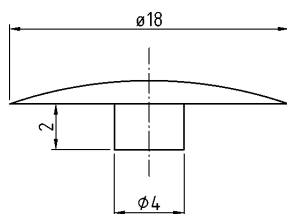


KS-Abdeckkappen D-18 mm, SW 4 kurzer Zapfen

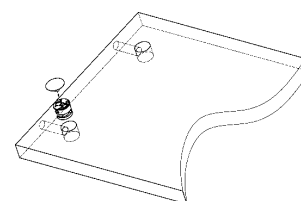
Plastic cover cap for cams diameter 15 mm, short peg



WGR 7050



Artikel Nr.	Inhalt Stück
0/7050/680////99	1000



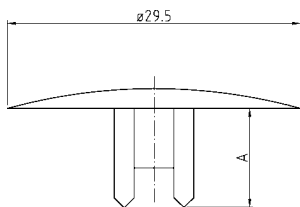
KS-Abdeckkappen für Exzenter D-25 mm

Plastic cover caps for cams diameter 25 mm

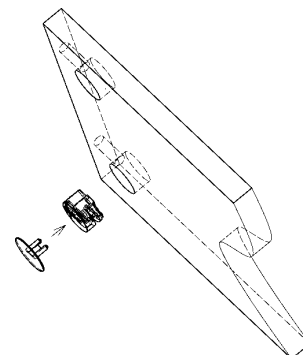


WGR 7005

2

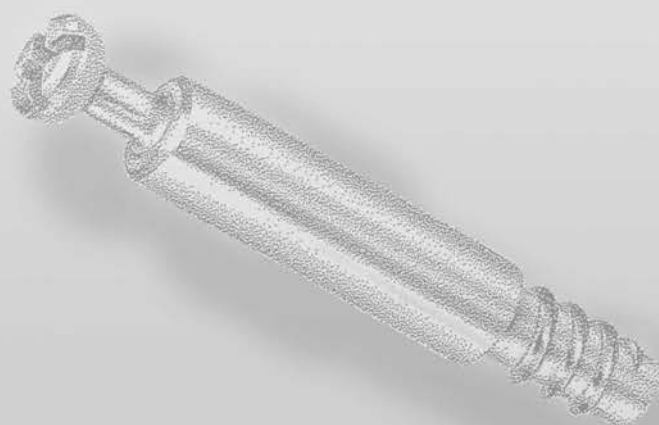


Artikel Nr.	A mm	Inhalt Stück
0/7005/677/9,5///99	9,5	1000
0/7005/680/9,5///99	9,5	1000
0/7005/725/9,5///99	9,5	1000
0/7005/728/9,5///99	9,5	1000
0/7005/732/9,5///99	9,5	1000
0/7005/733/9,5///99	9,5	1000
0/7005/734/9,5///99	9,5	1000
0/7005/645/12,0///99	12,0	1000
0/7005/680/12,0///99	12,0	1000
0/7005/695/12,0///99	12,0	1000
0/7005/728/12,0///99	12,0	1000



3. Verbindungsbolzen mit Zubehör

Connecting bolts with accessories

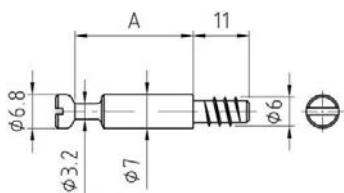


Eurobolzen Stahl "Supra" mit Längsschlitz Gewindelänge 11 mm

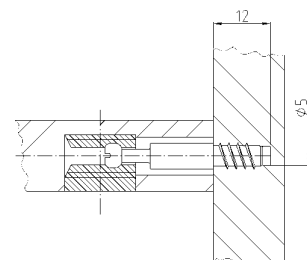
Euro-bolt steel "supra" with slot, thread length 11 mm



WGR 7260



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7260/000/20,3///99	20,3	24	1000
0/7260/000/24,3///99	24,3	28	1000
0/7260/000/30,3///99	30,3	34	1000
0/7260/001/20,3///99	20,3	24	1000
0/7260/001/24,3///99	24,3	28	1000
0/7260/001/30,3///99	30,3	34	1000

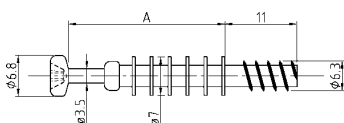


Eurobolzen Stahl gepresst mit Kreuzschlitz Z 2

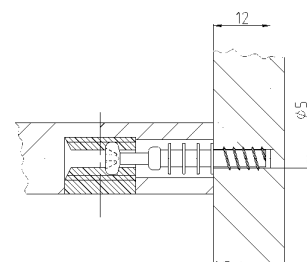
Euro-bolt, steel, cold forged, with cross recess Z2



WGR 7089



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7089/021/20,3///99	20,3	24	1000
0/7089/021/24,3///99	24,3	28	1000
0/7089/021/30,3///99	30,3	34	1000

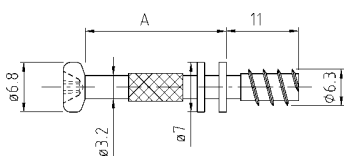


Eurobolzen Stahl gepresst leicht, mit Kreuzschlitz Z 2

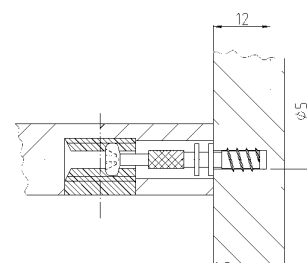
Euro-bolt steel, cold forged, light, with cross-recess Z2



WGR 7079



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7079/021/24,3///99	24,3	28	2500
0/7079/021/30,3///99	30,3	34	2000



Bohrmaß (BM) für 25 mm Exzenter / Drilling distance (BM) for 25 mm cams: BM für Ø 12 bzw. Ø 15 + 5,5 mm

Farben und Veredelungen siehe Seite IV / for colours and finishes please see page IV

Alle Maße unverbindlich - Änderungen vorbehalten / all dimensions without obligation - subject to change without prior notice

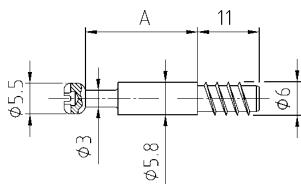


Eurobolzen Stahl, Kreuzschlitz Gewindelänge 11 mm, Durchmesser 5,8 mm, für 6 mm Kanalbohrung

Euro-bolt steel, with cross recess, thread length 11 mm, diameter 5,8 mm, for 6-mm bore holes

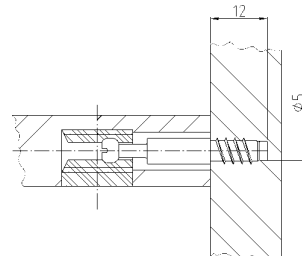


WGR 7486



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7486/000/20,3///99	20,3	24	1000
0/7486/021/20,3///99	20,3	24	1000

Für Exzenter WGR 7333, 7334, 7603, 7638, 7607 und 7608
For cams WGR 7333, 7334, 7603, 7638, 7607 and 7608

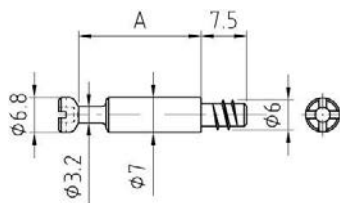


Eurobolzen Stahl mit Kreuzschlitz Gewindelänge 7,5 - 8 mm

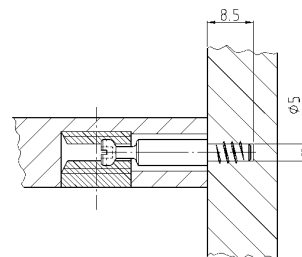
Euro-bolt steel with cross recess, thread length 7.5-8 mm



WGR 7156



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7156/000/20,3///99	20,3	24	1000
0/7156/000/30,3///99	30,3	34	1000
0/7156/001/20,3///99	20,3	24	1000
0/7156/001/30,3///99	30,3	34	1000

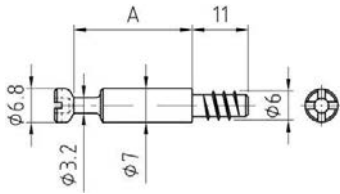


Eurobolzen Stahl "Supra" mit Kreuzschlitz Gewindelänge 11 mm

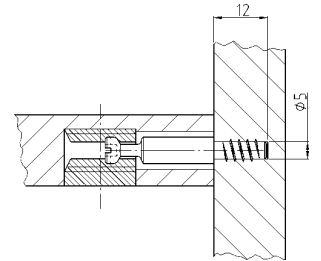
Euro-bolt steel "Supra" with cross recess, thread length 11 mm



WGR 7165

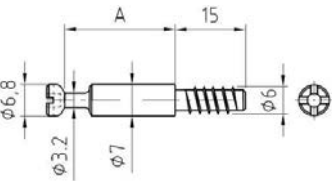


Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7165/000/20,3///99	20,3	24	1000
0/7165/000/24,3///99	24,3	28	1000
0/7165/000/30,3///99	30,3	34	1000
0/7165/001/20,3///99	20,3	24	1000
0/7165/001/24,3///99	24,3	28	1000
0/7165/001/30,3///99	30,3	34	1000

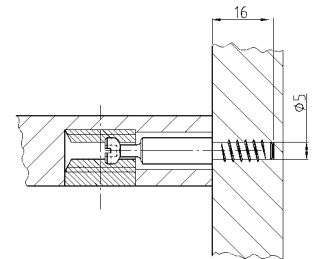


Eurobolzen Stahl "Supra" mit Kreuzschlitz Gewindelänge 15 mm

Euro-bolt steel with cross recess, thread length 15 mm



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7163/000/30,3///99	30,3	34	1000
0/7163/001/20,3///99	20,3	24	1000
0/7163/001/30,3///99	30,3	34	1000

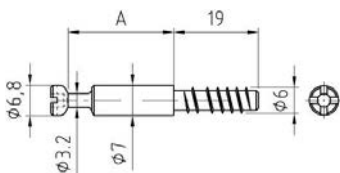


Eurobolzen Stahl "Supra" mit Kreuzschlitz Gewindelänge 19 mm

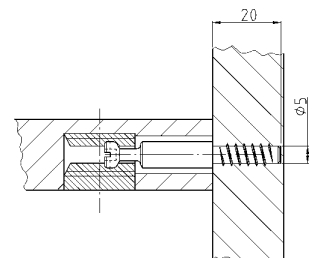
Euro-bolts steel "Supra" with cross-recess, thread length 19 mm



WGR 7159



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7159/000/20,3///99	20,3	24	1000
0/7159/000/30,3///99	30,3	34	1000



Bohrmaß (BM) für 25 mm Exzenter / Drilling distance (BM) for 25 mm cams: BM für Ø 12 bzw. Ø 15 + 5,5 mm

Farben und Veredelungen siehe Seite IV / for colours and finishes please see page IV

Alle Maße unverbindlich - Änderungen vorbehalten / all dimensions without obligation - subject to change without prior notice

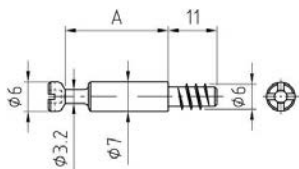


Eurobolzen Stahl Kopf-D. 6 mm mit Kreuzschlitz

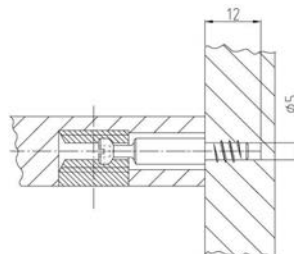
Euro-bolt steel, head diameter 6 mm with cross recess, thread length 11 mm



WGR 7133



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7133/000/21,5///99	21,5	25	1000

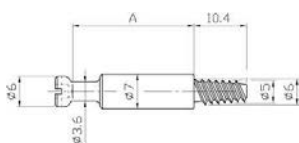


Eurobolzen Stahl m. konischem Gewinde und Kreuzschlitz Doppelganggewinde Gewindelänge 11 mm

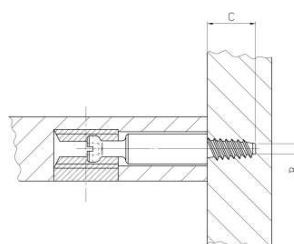
Euro-bolt steel with conical thread, cross recessed, thread length 11 mm



WGR 9330



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/9330/000/30,3///99	30,3	34	1000
0/9330/001/30,3///99	30,3	34	1000

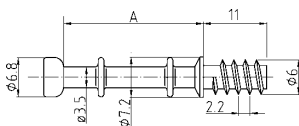


Eurobolzen Zamak "Supra" mit Kreuzschlitz

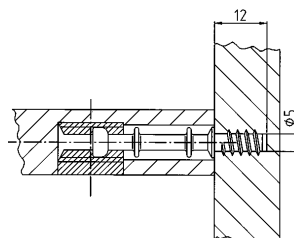
Euro-bolt zamac for 5 mm panel holes with cross recess, thread length 11 mm



WGR 7196



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7196/000/30,6///99	30,6	34	1000

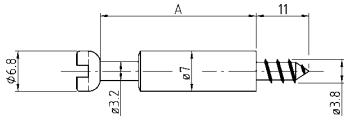


Stahlbolzen "Supra" mit Holzschraubengewinde D-3,8 mm und Kreuzschlitz

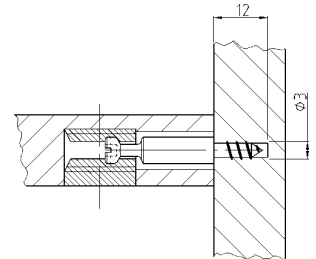
Euro-bolt steel with wood thread diameter 3.8 mm and cross recess



WGR 7289



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7289/001/20,3///99	20,3	24	1000
0/7289/001/30,3///99	30,3	34	1000

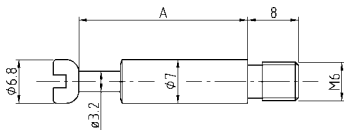


Gewindebolzen Stahl "Supra" M 6, mit Längsschlitz

Threaded bolt steel "Supra" M 6, with slot, thread length 8 mm

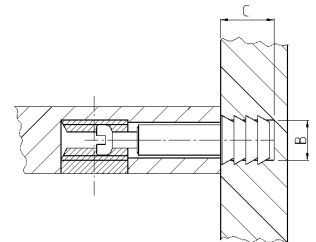


WGR 7261



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7261/000/24,3///99	24,3	28	1000
0/7261/000/30,3///99	30,3	34	1000
0/7261/001/24,3///99	24,3	28	1000
0/7261/001/30,3///99	30,3	34	1000

Gewindemuffen ab Seite 3.15
Sleeves and inserts - see page 3.15 ff.

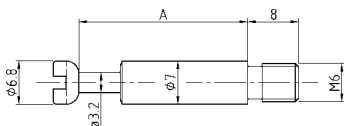


Gewindebolzen Stahl "Supra" M 6, mit Kreuzschlitz

Threaded bolt steel "Supra" M 6, with cross recess, thread length 8 mm

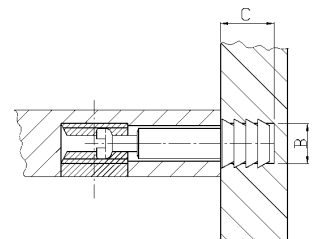


WGR 7179



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7179/000/20,3///99	20,3	24	1000
0/7179/000/24,3///99	24,3	28	1000
0/7179/000/30,3///99	30,3	34	1000
0/7179/001/20,3///99	20,3	24	1000
0/7179/001/24,3///99	24,3	28	1000
0/7179/001/30,3///99	30,3	34	1000

Gewindemuffen ab Seite 3.15
Sleeves and inserts - see page 3.15 ff.



Bohrmaß (BM) für 25 mm Exzenter / Drilling distance (BM) for 25 mm cams: BM für Ø 12 bzw. Ø 15 + 5,5 mm

Farben und Veredelungen siehe Seite IV / for colours and finishes please see page IV

Alle Maße unverbindlich - Änderungen vorbehalten / all dimensions without obligation - subject to change without prior notice

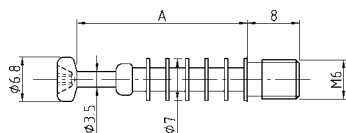


Gewindebolzen Stahl "Supra" gepresst, M 6 mit Kreuzschlitz Z 2

Threaded bolt steel "Supra" M 6, with cross-recess Z 2

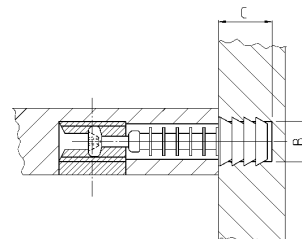


WGR 7087



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7087/001/20,3///99	20,3	24	3000
0/7087/021/30,3///99	30,3	34	1000

Gewindemuffen ab Seite 3.15
Sleeves and inserts - see page 3.15 ff.

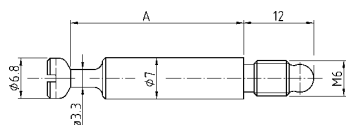


Gewindebolzen Stahl M 6 mit Kreuzschlitz und Kugel

Threaded bolt, steel M 6, with cross recess and ball, thread length incl. ball 12 mm

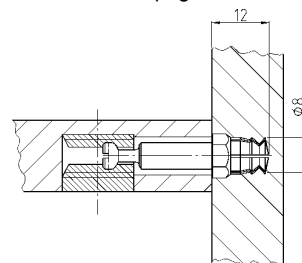


WGR 7180



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7180/000/30,3///99	30,3	34	1000

Für Expansionsmuffe WGR 7899,
siehe Seite 3.14
For use with spreading bush
WGR 7899, see page 3.14

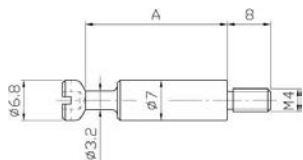


Gewindebolzen Stahl "Supra" M 4, mit Kreuzschlitz

Threaded bolts, steel M 4, with cross recess

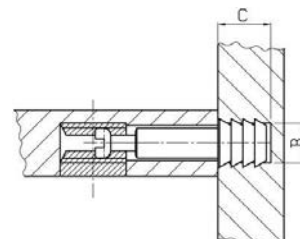


WGR 7249



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7249/000/20,3///99	20,3	24	1000
0/7249/000/30,3///99	30,3	34	1000

Gewindemuffen ab Seite 3.15
Sleeves and inserts - see page 3.15 ff.

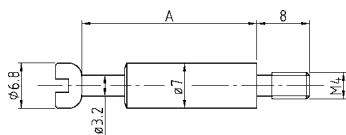


Gewindebolzen Stahl "Supra" M 4, mit Längsschlitz

Threaded bolt steel "Supra" M 4, slotted

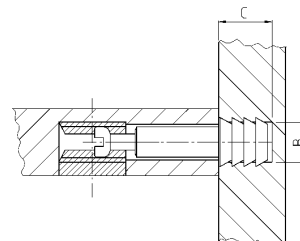


WGR 7262



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7262/000/20,3///99	20,3	24	1000
0/7262/000/24,3///99	24,3	28	1000
0/7262/000/30,3///99	30,3	34	1000

Gewindemuffen ab Seite 3.15
Sleeves and inserts - see page 3.15 ff.



Bohrmaß (BM) für 25 mm Exzenter / Drilling distance (BM) for 25 mm cams: BM für Ø 12 bzw. Ø 15 + 5,5 mm

Farben und Veredelungen siehe Seite IV / for colours and finishes please see page IV

Alle Maße unverbindlich - Änderungen vorbehalten / all dimensions without obligation - subject to change without prior notice

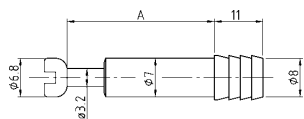


Gewindebolzen Stahl "Supra" M 6, mit Längsschlitz und vormontierter Muffe M 6/8x11

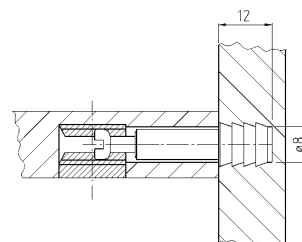
Knock-in dowel steel M 6, with slot and premounted plastic socket M 6 / 8 x 11



WGR 7235



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7235/000/20,3///99	20,3	24	500
0/7235/000/24,3///99	24,3	28	500

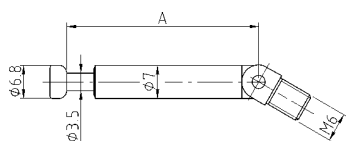


Gelenkgehrgungsverbinder M 6 "Supra"

Mitre connector bolt with joint, thread M 6

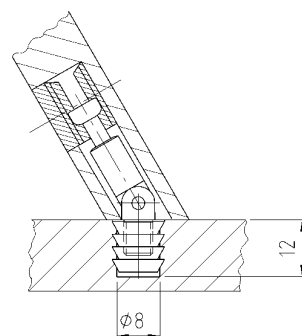


WGR 7208



Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7208/000/20,3///99	20,3	24	1000
0/7208/000/40,3///99	40,3	44	1000

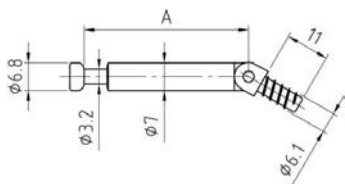
Gewindemuffen ab Seite 3.15
Sleeves and inserts - see page 3.15 ff.



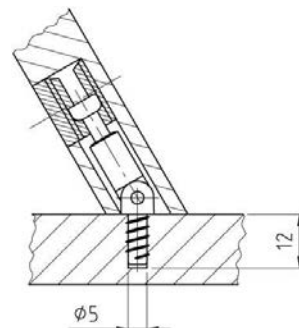
Gelenkgehrungsverbinder "Supra" mit Eurogewinde

Mitre connector bolt with joint and Euro-thread, diameter 6 mm

WGR 7219



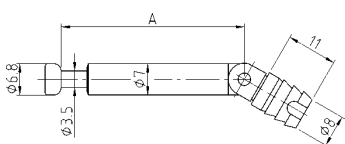
Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7219/000/20,3///99	20,3	24	1000
0/7219/000/40,3///99	40,3	44	1000



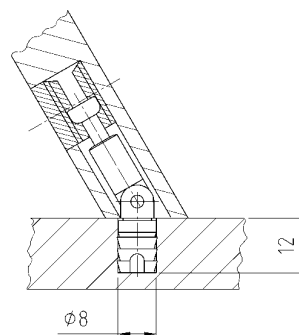
Gelenkgehrungsverbinder M 6 "Supra" mit vormontierter Muffe M 6/8x11

Mitre connector bolt M 6 with joint and premounted plastic socket M 6/8 x 11

WGR 7199



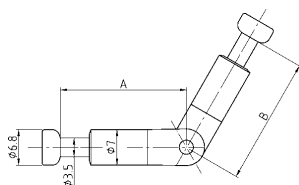
Artikel Nr.	A mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7199/000/20,3///99	20,3	24	1000
0/7199/000/40,3///99	40,3	44	1000



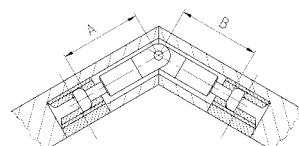
Gelenkgehrungsverbinder "Supra"

Mitre connector bolt with joint

WGR 7198



Artikel Nr.	A mm	B mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7198/000/20,3/20,3///99	20,3	20,3	24	1000
0/7198/000/40,3/40,3///99	40,3	40,3	44	500



Bohrmaß (BM) für 25 mm Exzenter / Drilling distance (BM) for 25 mm cams: BM für Ø 12 bzw. Ø 15 + 5,5 mm

Farben und Veredelungen siehe Seite IV / for colours and finishes please see page IV

Alle Maße unverbindlich - Änderungen vorbehalten / all dimensions without obligation - subject to change without prior notice

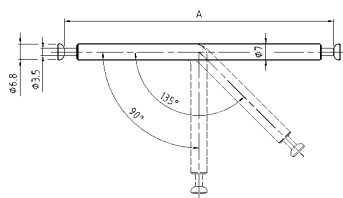


Gehrungsverbinder, Stahl gebogen "Supra"

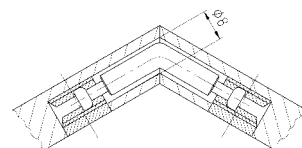
Mitre connector bolt, steel, with angle



WGR 7197



Artikel Nr.	A mm	Inhalt Stück
0/7197/000/78,0//90/99	78,0	500
0/7197/000/83,0//90/99	83,0	500

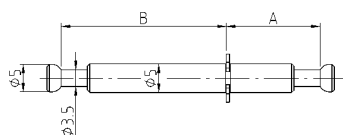


Mittelwandbolzen "Supra" mit Ring für 5-mm-Kanalbohrung

Centre panel bolt with ring for 5 mm bore hole

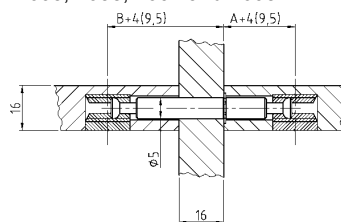


WGR 7281



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7281/000/30,5/48,5//99	30,5	48,5	1000
0/7281/001/19,5/35,5//99	19,5	35,5	1000
0/7281/001/29,5/45,5//99	29,5	45,5	1000
0/7281/001/30,0/45,5//99	30,0	45,5	1000

Für Exzenter WGR 7333, 7334, 7603, 7638, 7607 und 7608
For cams WGR 7333, 7334, 7603, 7638, 7607 and 7608

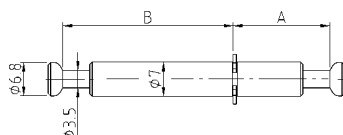


Mittelwandbolzen "Supra" mit Ring für 16-mm-Platten

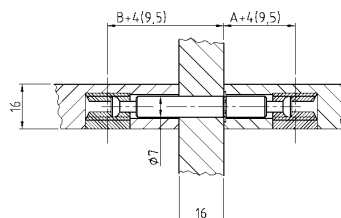
Centre panel bolt "Supra" with ring for 16 mm panels



WGR 7274



Artikel Nr.	A mm	B mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7274/000/20,0/36,0//99	20,0	36,0	24	500
0/7274/000/24,0/40,0//99	24,0	40,0	28	1000
0/7274/000/30,0/46,0//99	30,0	46,0	34	500

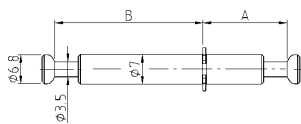


Mittelwandbolzen "Supra" mit Ring für 19-mm-Platten

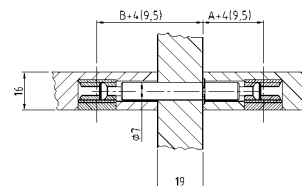
Centre panel bolt with ring for 19 mm panels



WGR 7275



Artikel Nr.	A mm	B mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7275/000/30,0/49,0//99	30,0	49,0	34	500
0/7275/001/20,0/39,0//99	20,0	39,0	24	500
0/7275/001/30,0/49,0//99	30,0	49,0	34	500

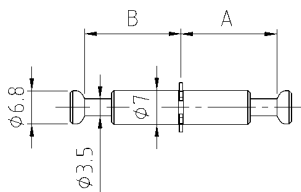


Mittelwandbolzen "Supra" mit Ring mittig

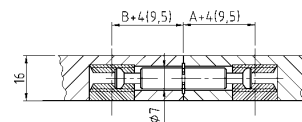
Centre panel bolt "Supra" with ring, centrally mounted



WGR 7276



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7276/000/19,5/19,5//99	19,5	19,5	500
0/7276/000/24,0/24,0//99	24,0	24,0	1000
0/7276/000/24,5/24,5//99	24,5	24,5	1000
0/7276/000/30,0/30,0//99	30,0	30,0	500

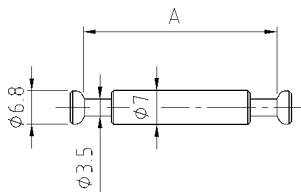


Mittelwandbolzen "Supra" ohne Ring

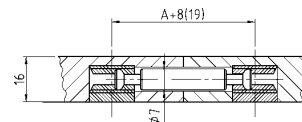
Centre panel bolt "Supra" without ring



WGR 7273



Artikel Nr.	A mm	Inhalt Stück
0/7273/000/18,0//99	18,0	5000
0/7273/000/40,0//99	40,0	1000
0/7273/000/55,0//99	55,0	500
0/7273/000/60,0//99	60,0	500
0/7273/000/68,0//99	68,0	500
0/7273/000/74,0//99	74,0	1000
0/7273/000/76,0//99	76,0	1000
0/7273/000/78,0//99	78,0	1000



Bohrmaß (BM) für 25 mm Exzenter / Drilling distance (BM) for 25 mm cams: BM für Ø 12 bzw. Ø 15 + 5,5 mm

Farben und Veredelungen siehe Seite IV / for colours and finishes please see page IV

Alle Maße unverbindlich - Änderungen vorbehalten / all dimensions without obligation - subject to change without prior notice



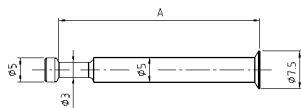
3.11

Endkappenbolzen "Supra" Senkkopf für 5-mm-Kanalbohrung

End bolt "Supra" countersunk for 5 mm bore hole



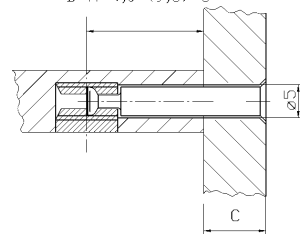
WGR 7277



Artikel Nr.	A mm	Inhalt Stück
0/7277/021/36,0///99	36,0	3000
0/7277/021/39,0///99	39,0	3000
0/7277/021/42,0///99	42,0	2000
0/7277/021/46,0///99	46,0	2000

Für Exzenter WGR 7333, 7334, 7603, 7638, 7607 und 7608
For cams WGR 7333, 7334, 7603, 7638, 7607 and 7608

$$B = A + 4,0 \text{ (9,5) } - C$$

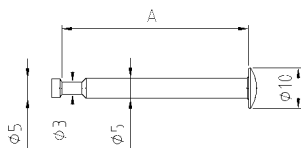


Endkappenbolzen "Supra" Halbrundkopf D-10 mm für 5-mm-Kanalbohrung

End bolt pan head, diameter 10 mm, for 5 mm bore hole



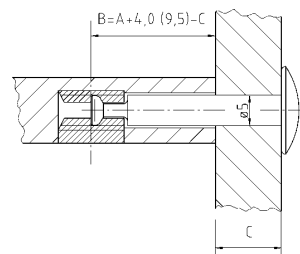
WGR 7283



Artikel Nr.	A mm	Inhalt Stück
0/7283/074/46,0///99	46,0	2000

Für Exzenter WGR 7333, 7334, 7603, 7638, 7607 und 7608
For cams WGR 7333, 7334, 7603, 7638, 7607 and 7608

$$B = A + 4,0 \text{ (9,5) } - C$$

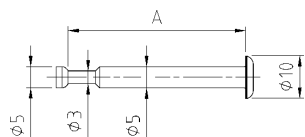


Endkappenbolzen "Supra" Zylinderkopf für 5-mm-Kanalbohrung

End bolt cylinder head bolt for 5 mm bore hole

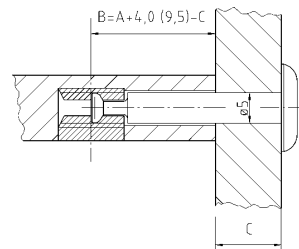


WGR 7315



Artikel Nr.	A mm	Inhalt Stück
0/7315/074/42,0///99	42,0	1000

Für Exzenter WGR 7333, 7334, 7603, 7638, 7607 und 7608
For cams WGR 7333, 7334, 7603, 7638, 7607 and 7608

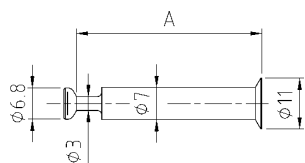


Endkappenbolzen "Supra" Senkkopf für 8-mm-Kanalbohrung

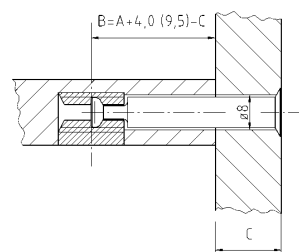
End bolt countersunk for 8 mm bore hole



WGR 7278



Artikel Nr.	A mm	Inhalt Stück
0/7278/074/40,5///99	40,5	1000

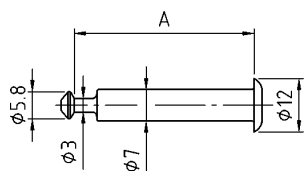


Endkappenbolzen "Supra" Zylinderkopf für 8-mm-Kanalbohrung

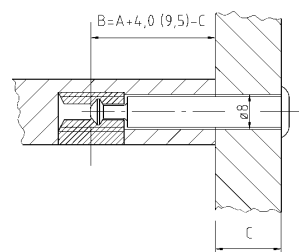
End bolt cylinder head for 8 mm bore hole



WGR 7285



Artikel Nr.	A mm	Inhalt Stück
0/7285/001/36,0///99	36,0	1000
0/7285/074/46,0///99	46,0	1000
0/7285/074/49,0///99	49,0	1000
0/7285/083/49,0///99	49,0	500

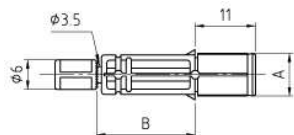


Easy-fix, Einsteckbolzen

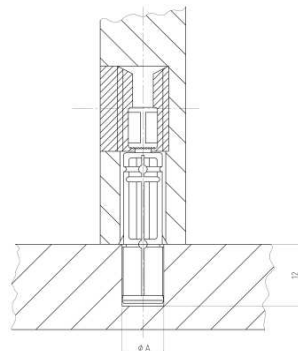
Easy-Fix push-in dowel



WGR 7272



Artikel Nr.	A mm	B mm	Bohrmaß 12/15 Exzenter	Inhalt Stück
0/7272/000/5,0/20//99	5,0	20	24	2000
0/7272/000/8,0/20//99	8,0	20	24	2000
0/7272/000/8,0/24//99	8,0	24	28	1000
0/7272/000/8,0/30//99	8,0	30	34	1000

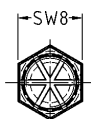
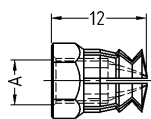


Expansionsmuffen Stahl ohne Kugel

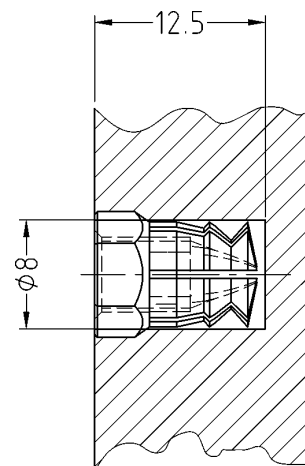
Steel spreading bush without ball M 6



WGR 7899



Artikel Nr.	A M	Inhalt Stück
0/7899/021/6,0//99	M 6	5000

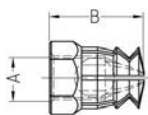


Expansionsmuffen Messing mit Kugel

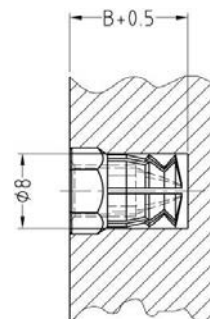
Brass spreading bush with ball



WGR 7909



Artikel Nr.	A M	B mm	Inhalt Stück
0/7909/000/6,0///99	M 6	12	1000
0/7909/000/6,0/9//99	M 6	9	1000

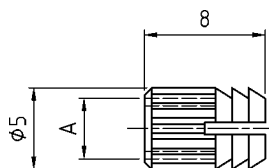


Expansionsmuffen Messing ohne Kugel

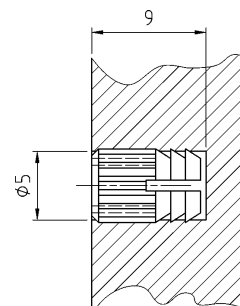
Brass spreading bush without ball



WGR 7908



Artikel Nr.	A M	Inhalt Stück
0/7908/000/4,0///99	M 4	2000

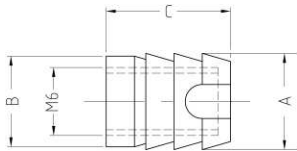


KS-Muffe M 6

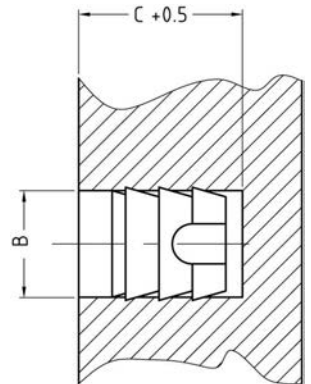
Plastic socket M 6



WGR 7200



Artikel Nr.	A mm	B mm	C mm	Hinweis	Inhalt Stück
0/7200/000/8,0/11,0//15	8,5	8	11,0	magaziniert	50000
0/7200/000/8,0/11,0//99	8,5	8	11,0	-	1000
0/7200/000/11,0/10,0//99	10,5	10	10,0	-	1000
0/7200/000/11,0/11,0//15	10,5	10	11,0	magaziniert	1500
0/7200/000/11,0/11,0//99	10,5	10	11,0	-	1000
0/7200/000/11,0/13,0//15	10,5	10	13,0	magaziniert	1100
0/7200/000/11,0/13,0//99	10,5	10	13,0	-	1000
0/7200/000/11,0/16,0//99	11	10	16,0	-	5000
0/7200/680/11,0/20,0//99	11	10	20,0	-	2000

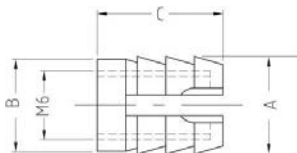


KS-Spreizmuffen M 6

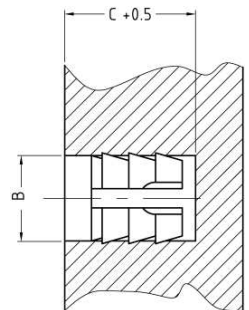
Plastic expanding socket M 6



WGR 7218



Artikel Nr.	A mm	B mm	C mm	Hinweis	Inhalt Stück
0/7218/000/10,0/13,0//15	10,3	10,0	13,0	magaziniert	8000

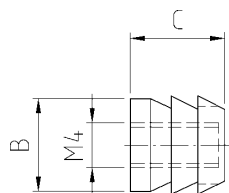


KS-Gewindemuffen M 4

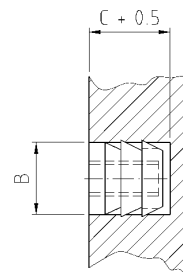
Plastic socket M 4



WGR 7206



Artikel Nr.	B mm	C mm	Inhalt Stück
0/7206/000/8,0/8//99	8,0	8	1000
0/7206/000/8,0/11//99	8,0	11	1000

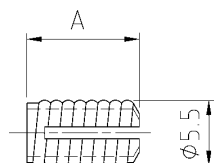


KS-Muffen EX 303

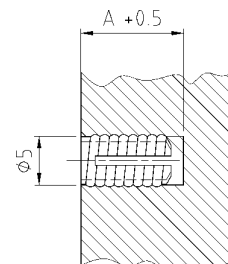
Plastic socket EX 303 without cover flange, chained



WGR 7210

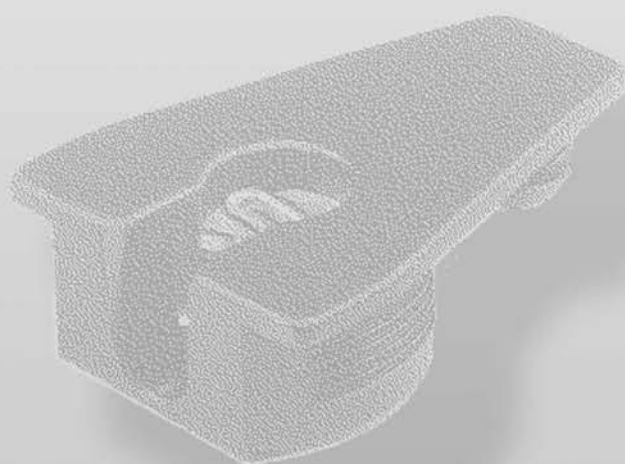


Artikel Nr.	A mm	Inhalt Stück
0/7210/000/9,5///99	9,5	1000
0/7210/000/13,0///99	13,0	1000



4. Verbindungsbeschläge mit Zubehör

Connecting fittings with accessories

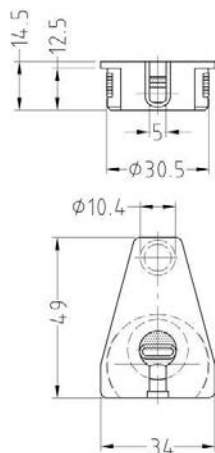


Verbindungsbeschlag AZ I kleiner Rundausschnitt

Connecting fitting AZ I small circular opening

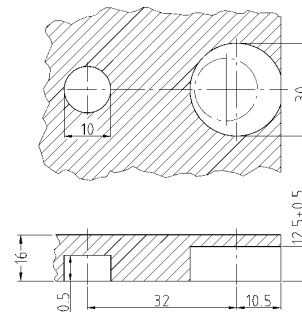


WGR 7015



Artikel Nr.	Inhalt Stück
0/7015/679////99	1000
0/7015/695////99	1000
0/7015/750////99	1000

nur kompatibel mit Bolzen,
Spannmaß 9 mm
for use with 9 mm length of bolt
(A) only

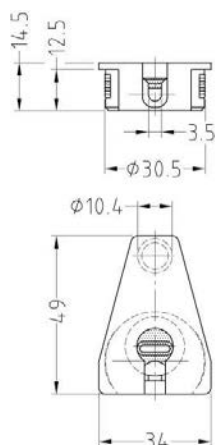


Verbindungsbeschlag AZ I V-Ausschnitt

Connecting fitting AZ I with V-shaped opening

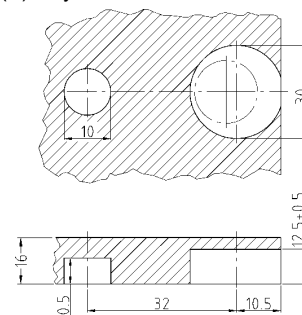


WGR 7016



Artikel Nr.	Inhalt Stück
0/7016/733////99	1000

nur kompatibel mit Bolzen,
Spannmaß 9 mm
for use with 9 mm length of bolt
(A) only

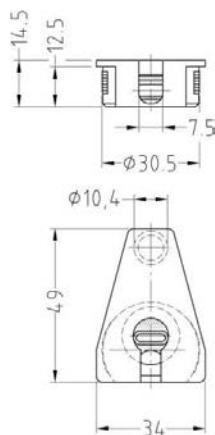


Verbindungsbeschlag AZ I großer Rundausschnitt

Connecting fitting AZ I large circular opening

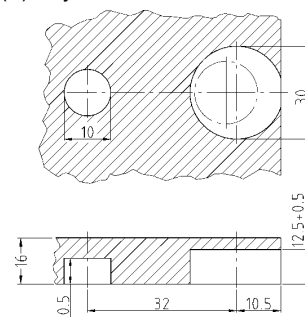


WGR 7017



Artikel Nr.	Inhalt Stück
0/7017/680////99	1000
0/7017/695////99	1000

nur kompatibel mit Bolzen,
Spannmaß 9 mm
for use with 9 mm length of bolt
(A) only

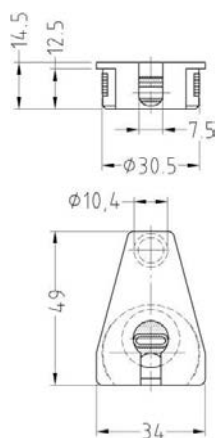


Verbindungsbeschlag AZ I Zamak großer Rundausschnitt

Connecting fitting AZ I, zamac with large circular opening

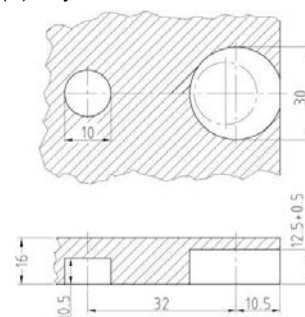


WGR 7316



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7316/074/19,0/14,0//99	19,0	14,0	250

nur kompatibel mit Bolzen,
Spannmaß 9 mm
for use with 9 mm length of bolt
(A) only

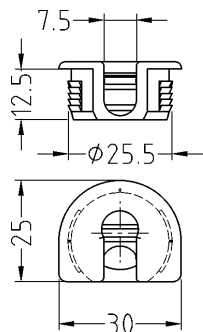


Verbindungsbeschlag AZ II großer Rundausschnitt

Connecting fitting AZ II large circular opening



WGR 7025



Artikel Nr.

Inhalt
Stück

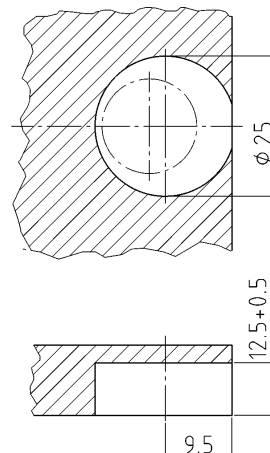
0/7025/695////99

1000

0/7025/732////99

1000

nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only

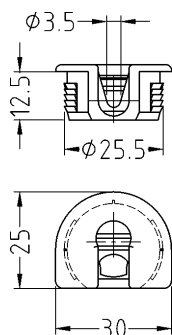


Verbindungsbeschlag AZ II V-Ausschnitt

Connecting fitting AZ II with V-shaped opening



WGR 7026



Artikel Nr.

Inhalt
Stück

0/7026/677////99

1000

0/7026/695////99

1000

0/7026/732////99

1000

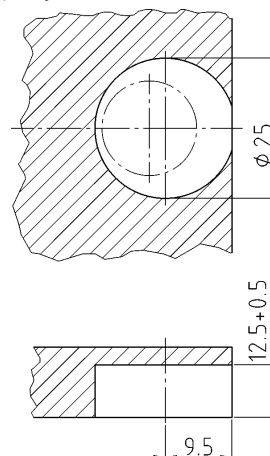
0/7026/733////99

1000

0/7026/758////99

1000

nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only

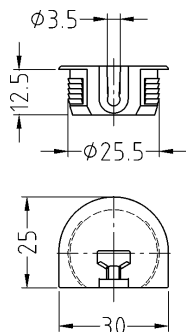


KS-Verbindungsbeschlag AZ IV

Plastic connecting fitting AZ IV

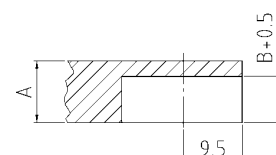
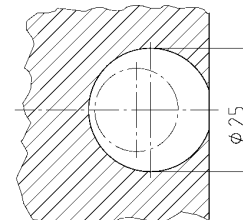


WGR 7027



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7027/680/16,0/12,5//99	16,0	12,5	1000
0/7027/732/16,0/12,5//99	16,0	12,5	1000

nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only

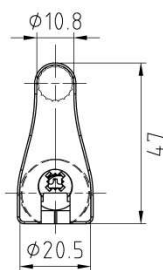
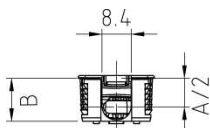


Verbindungsbeschlag AZ 20 Zamak, großer Rundausschnitt

Zamac connecting fitting AZ 20 large circular opening

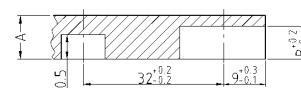
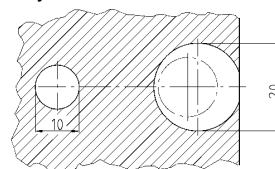


WGR 7042



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7042/074/16,0/12,5/8434/99	16,0	12,5	250
0/7042/074/19,0/14,0/8434/99	19,0	14,0	250

nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only

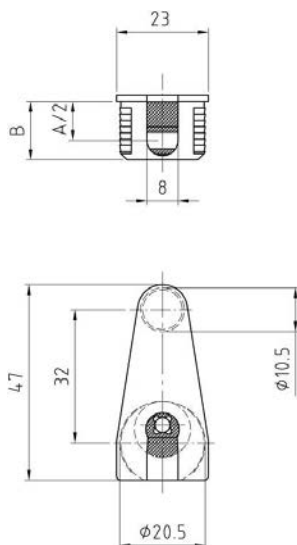


Verbindungsbeschlag AZ 20 Zamak, großer Rundausschnitt schwere Ausführung

Zamac connecting fitting AZ 20 large circular opening, heavy version

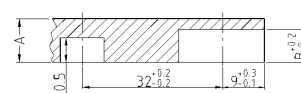
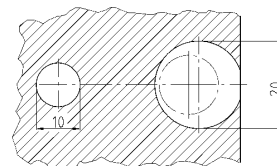


WGR 8042



Artikel Nr.	A mm	B mm	Inhalt Stück
0/8042/074/16,0/12,5//99	16,0	12,5	250
0/8042/074/19,0/14,0//99	19,0	14,0	250

nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only

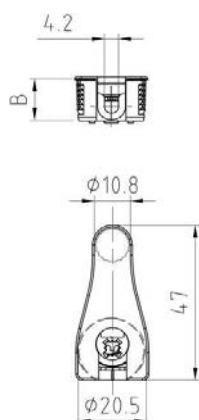


Verbindungsbeschlag AZ 20 Zamak, V-Ausschnitt

Zamac connecting fitting AZ 20 with V-shaped opening

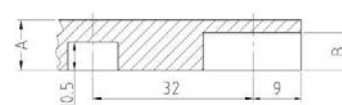
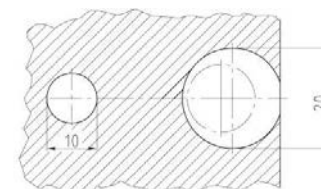


WGR 7043



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7043/074/16,0/12,5/8434/99	16,0	12,5	250

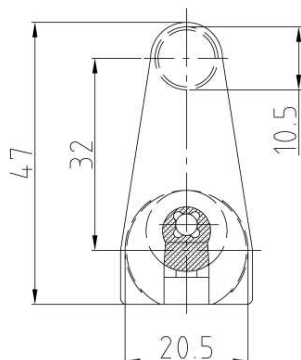
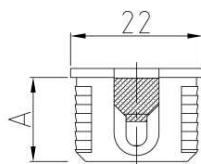
nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only



Verbindungsbeschlag AZ 20 Zamak, V-Ausschnitt schwere Ausführung

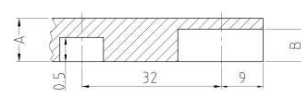
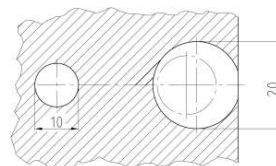
Zamac connecting fitting AZ 20 with V-shaped opening heavy version

WGR 8043



Artikel Nr.	A mm	B mm	Inhalt Stück
0/8043/074/19,0/14,0//99	19,0	14,0	250

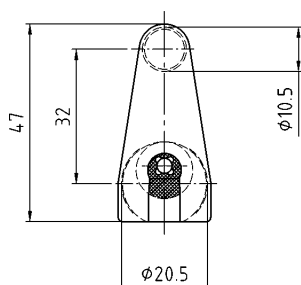
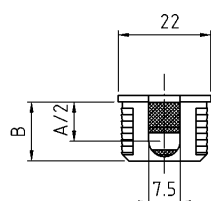
nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only



KS-Verbindungsbeschlag AZ 20 großer Rundausschnitt

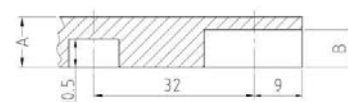
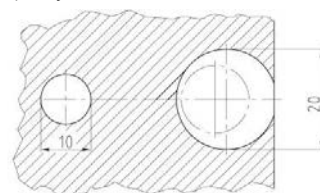
Plastic connecting fitting AZ 20 with large circular opening

WGR 7044



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7044/512/19,0/14,0//99	19,0	14,0	500
0/7044/677/19,0/14,0//99	19,0	14,0	500
0/7044/680/19,0/14,0//99	19,0	14,0	500
0/7044/728/16,0/12,5//99	16,0	12,5	500
0/7044/728/19,0/14,0//99	19,0	14,0	500
0/7044/732/16,0/12,5//99	16,0	12,5	500

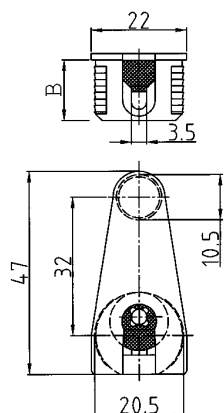
nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only



KS-Verbindungsbeschlag AZ 20 V-Ausschnitt

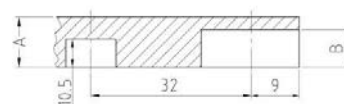
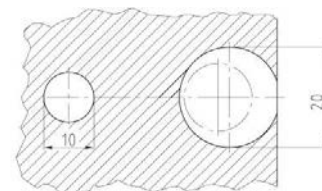
Plastic connecting fitting AZ 20 with V-shaped opening

WGR 7062



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7062/512/16,0/12,5//99	16,0	12,5	500
0/7062/677/19,0/14,0//99	19,0	14,0	500
0/7062/680/16,0/12,5//99	16,0	12,5	500

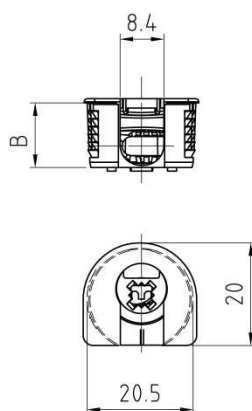
nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only



Verbindungsbeschlag AZ 21 Zamak, großer Rundausschnitt

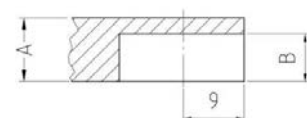
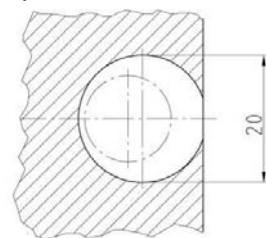
Zamac connecting fitting AZ 21 large circular opening

WGR 7045



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7045/074/16,0/12,5/8434/99	16,0	12,5	500
0/7045/074/19,0/14,0/8434/99	19,0	14,0	500

nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only

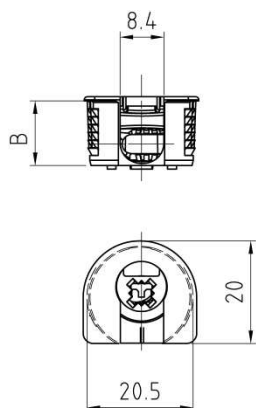


Verbindungsbeschlag AZ 21 Zamak, großer Rundausschnitt schwere Ausführung

Zamac connecting fitting AZ 21 large circular opening heavy version

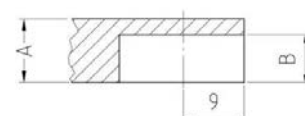
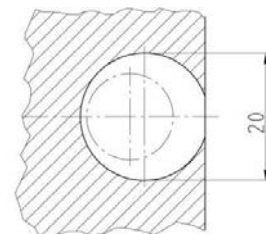


WGR 8044



Artikel Nr.	A mm	B mm	Inhalt Stück
0/8044/074/16,0/12,5//99	16,0	12,5	500
0/8044/074/19,0/14,0//99	19,0	14,0	250

nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only

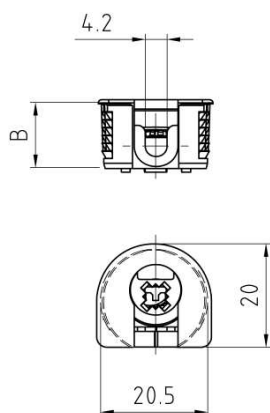


Verbindungsbeschlag AZ 21 Zamak, V-Ausschnitt

Zamac connecting fitting AZ 21 with V-shaped opening

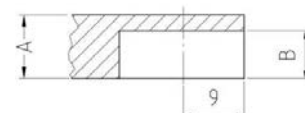
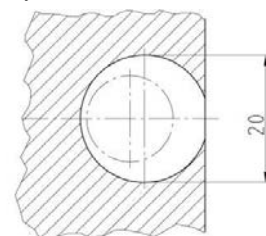


WGR 7046



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7046/074/19,0/14,0/8434/99	19,0	14,0	500
0/7046/083/19,0/14,0//99	19,0	14,0	200

nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only

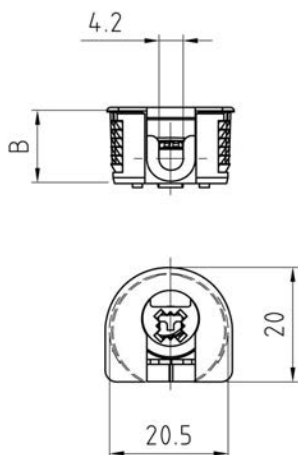


Verbindungsbeschlag AZ 21 Zamak, V-Ausschnitt schwere Ausführung

Zamac connecting fitting AZ 21 with V-shaped opening heavy version

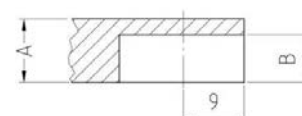
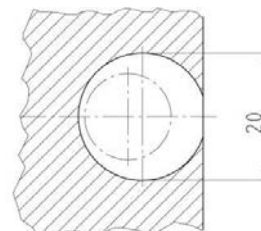


WGR 8045



Artikel Nr.	A mm	B mm	Inhalt Stück
0/8045/074/16,0/12,5//99	16,0	12,5	500
0/8045/074/19,0/14,0//99	19,0	14,0	500

nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only

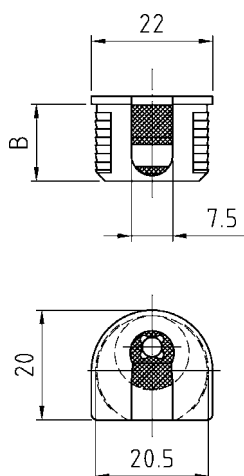


KS-Verbindungsbeschlag AZ 21 großer Rundausschnitt

Plastic connecting fitting AZ 21 with large circular opening

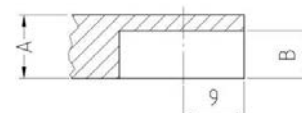
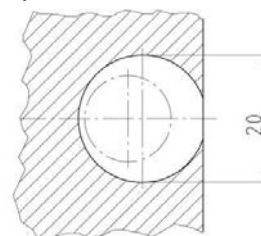


WGR 7047



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7047/677/19,0/14,0//99	19,0	14,0	1000
0/7047/678/16,0/12,5//99	16,0	12,5	1000
0/7047/680/16,0/12,5//99	16,0	12,5	1000
0/7047/680/19,0/14,0//99	19,0	14,0	1000
0/7047/728/16,0/12,5//99	16,0	12,5	1000
0/7047/732/16,0/12,5//99	16,0	12,5	500
0/7047/732/19,0/14,0//99	19,0	14,0	1000

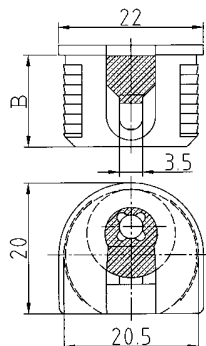
nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only



KS-Verbindungsbeschlag AZ 21 V-Ausschnitt

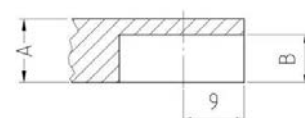
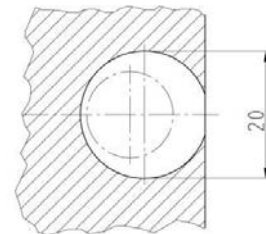
Plastic connecting fitting AZ 21 with V-shaped opening

WGR 7064



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7064/677/22,0/16,0//99	22,0	16,0	1000
0/7064/677/29,0/20,0//99	29,0	20,0	7500
0/7064/680/16,0/12,5//99	16,0	12,5	1000
0/7064/728/19,0/14,0//99	19,0	14,0	1000
0/7064/732/16,0/12,5//99	16,0	12,5	1000

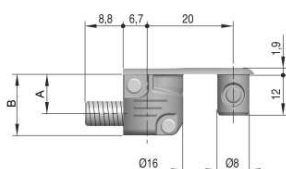
nur kompatibel mit Bolzen,
Spannmaß 7 mm
for use with 7 mm length of bolt
(A) only



Verbindungsbeschlag ELEFANT mit M 6 Gewinde

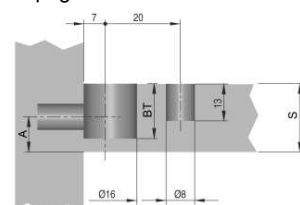
Connecting fitting ELEFANT with M 6 thread

WGR 9352



Artikel Nr.	A mm	B mm	BT mm	S mm	Inhalt Stück
0/9352/074/9,0/14,8//01	9,0	14,8	15	18	500
0/9352/074/12,5/17,8//01	12,5	17,8	19	25	500
0/9352/074/14,5/20,3//01	14,5	20,3	21	29	500

Einschraubmuttern,
Verbundmuffen ab Seite 10.21
Anchor nuts and steel inserts -
see page 10.21 ff.

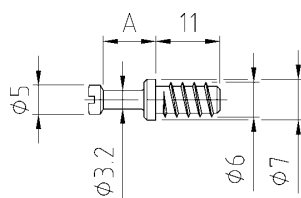


Eurobolzen Stahl Kopf-D.5 mm mit Längsschlitz für 5 mm Lochreihe

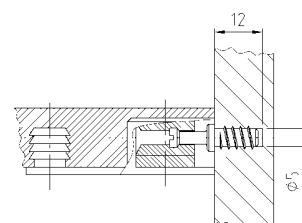
Euro-bolt steel, head diameter 5 mm, with slot for 5 mm panel holes



WGR 7110



Artikel Nr.	A mm	Inhalt Stück
0/7110/000/9,0///99	9,0	1000

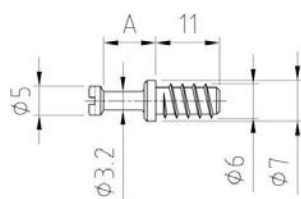


Eurobolzen Stahl Kopf-D. 5 mm mit Kreuzschlitz für 5 mm Lochreihe

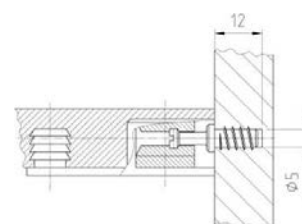
Euro-bolt steel, head diameter 5 mm, with cross recess, for 5 mm panel holes



WGR 7119



Artikel Nr.	A mm	Inhalt Stück
0/7119/000/9,0///99	9,0	1000
0/7119/001/9,0///99	9,0	1000

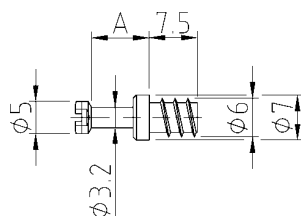


Eurobolzen Stahl Kopf-D. 5 mm mit Kreuzschlitz Gewindelänge 7,5 - 8 mm für 5 mm Lochreihe

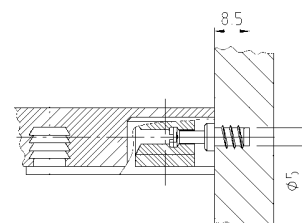
Euro-bolt steel, head diameter 5 mm, with cross recess, thread length 7.5 - 8 mm for 5 mm panel holes



WGR 7122



Artikel Nr.	A mm	Inhalt Stück
0/7122/000/7,0///99	7,0	1000
0/7122/000/9,0///99	9,0	1000

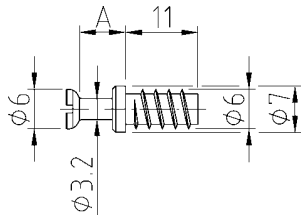


Eurobolzen Stahl Kopf-D. 6 mm mit Kreuzschlitz

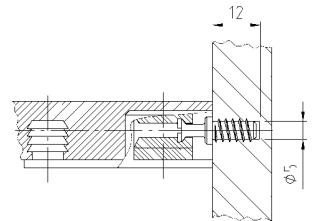
Euro-bolt steel, head diameter 6 mm, with cross recess



WGR 7115



Artikel Nr.	A mm	Inhalt Stück
0/7115/000/7,0///99	7,0	1000
0/7115/001/7,0///99	7,0	1000

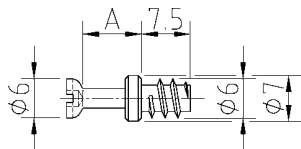


Eurobolzen Stahl Kopf-D. 6 mm mit Kreuzschlitz Gewindelänge 7,5 - 8 mm für 5 mm Lochreihe

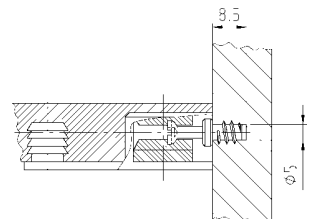
Euro-bolt steel, head diameter 6 mm, with cross recess, thread-length 7.5 mm for 5 mm panel holes



WGR 7124



Artikel Nr.	A mm	Inhalt Stück
0/7124/000/7,0///99	7,0	1000
0/7124/000/9,0///99	9,0	1000

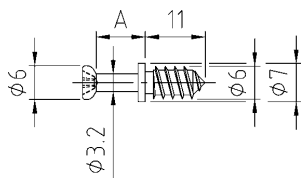


Eurobolzen Stahl gepresst Kopf-D. 6 mm mit Kreuzschlitz und 1 Ring

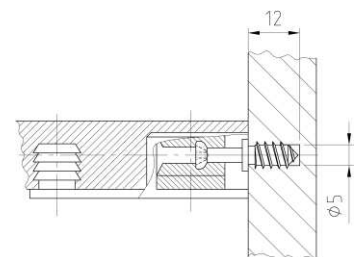
Euro-bolt steel cold forged, head diameter 6 mm, with cross recess and 1 ring



WGR 7126



Artikel Nr.	A mm	Inhalt Stück
0/7126/021/7,0///99	7,0	5000
0/7126/021/9,0///99	9,0	5000

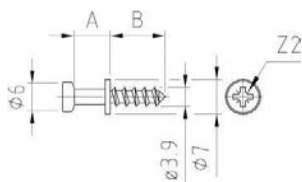


Eurobolzen Stahl Kopf-D. 6 mm mit Kreuzschlitz für 3 mm Lochreihe

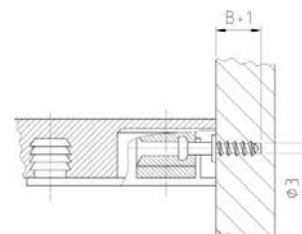
Euro-bolt steel, head diameter 6 mm, with cross recess for 3 mm panel holes



WGR 7113



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7113/001/7,0///99	7,0	11	1000
0/7113/001/7,0//1/99	7,0	18	100
0/7113/001/7,0/9//99	7,0	9	5000

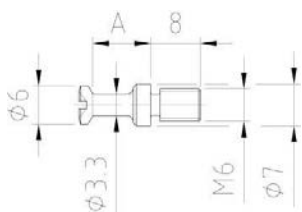


Gewindebolzen Stahl M 6 Kopf-D. 6 mm mit Längsschlitz

Threaded bolt, steel M 6, head diameter 6 mm, with slot

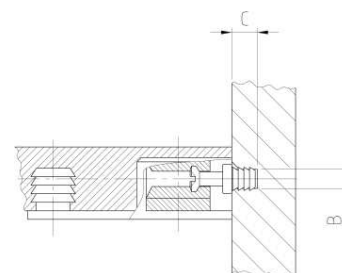


WGR 7157



Artikel Nr.	A mm	Inhalt Stück
0/7157/000/7,0///99	7,0	1000

Gewindemuffen ab Seite 4.17
Sleeves and inserts - see page 4.17 ff.

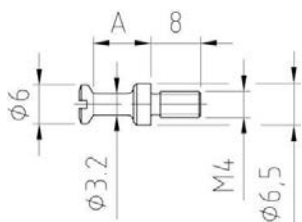


Gewindebolzen Stahl M 4 Kopfdurchmesser 6 mm mit Längsschlitz

Threaded bolt, steel M 4, head diameter 6 mm, with slot

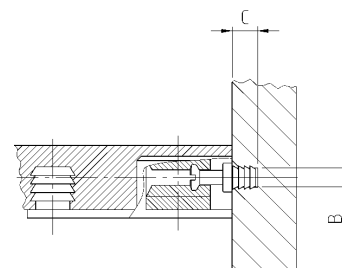


WGR 7167



Artikel Nr.	A mm	Inhalt Stück
0/7167/000/7,0///99	7,0	1000
0/7167/000/9,0///99	9,0	1000

Gewindemuffen ab Seite 4.18
Sleeves and inserts - see page 4.18 ff.

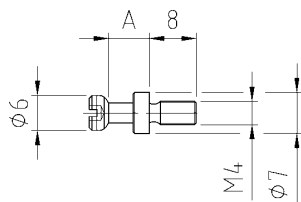


Gewindebolzen Stahl M 4, Kopf-D. 6 mm mit Kreuzschlitz

Threaded bolt, steel M 4, head diameter 6 mm, with cross recess

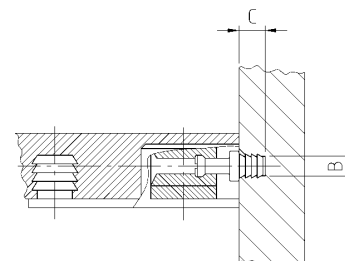


WGR 7182



Artikel Nr.	A mm	Inhalt Stück
0/7182/000/9,0///99	9,0	1000
0/7182/001/7,0///99	7,0	1000

Gewindemuffen ab Seite 4.18
Sleeves and inserts - see page 4.18 ff.

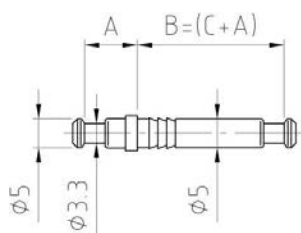


Mittelwandbolzen zum Einschlagen, Kopf-D. 5 mm

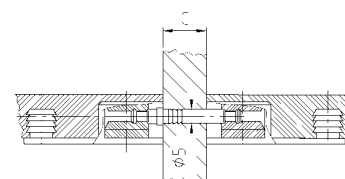
Centre panel bolt to knock-in, head diameter 5 mm



WGR 7128



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7128/000/7,0/23,0//99	7,0	23,0	1000
0/7128/000/7,0/26,0//99	7,0	26,0	1000
0/7128/000/9,0/25,0//99	9,0	25,0	1000
0/7128/000/9,0/27,8//99	9,0	27,8	1000

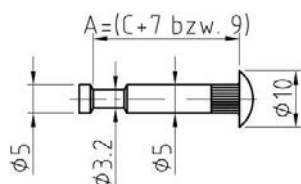


Endkappenbolzen Halbrundkopf für AZ I und AZ II

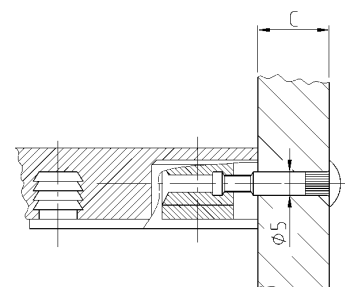
End bolt pan head for AZ I and AZ II



WGR 7635



Artikel Nr.	A mm	Inhalt Stück
0/7635/001/26,0///99	26,0	1000
0/7635/074/25,0///99	25,0	1000

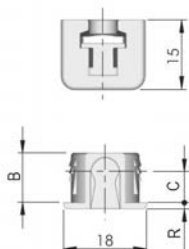


Verbindungsbeschlag Flipper, KS-Einbohrteil

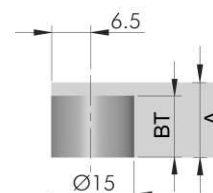
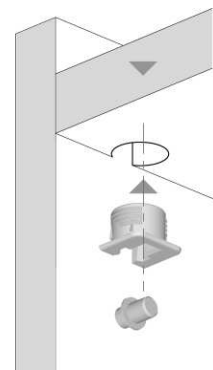
FLIPPER connecting fitting, nylon supports



WGR 9335



Artikel Nr.	A mm	BT mm	B mm	C mm	R mm	Inhalt Stück
0/9335/677/12///99	12	9,5	9	6	1,2	2500
0/9335/677/16///99	16	11	10,5	7	1,2	2500
0/9335/677/19///99	19	14,5	14	9	1,4	2500
0/9335/680/12///99	12	9,5	9	6	1,2	2500
0/9335/680/16///99	16	11	10,5	7	1,2	2500
0/9335/680/19///99	19	14,5	14	9	1,4	2500
0/9335/695/12///99	12	9,5	9	6	1,2	2000
0/9335/695/16///99	16	11	10,5	7	1,2	2500
0/9335/695/19///99	19	14,5	14	9	1,4	2500
0/9335/700/19///99	19	14,5	14	9	1,4	2000

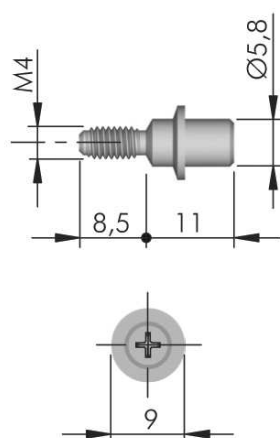


Verbindungsbolzen M 4, für Verbindungsbeschlag Flipper

Threaded bolt M 4 for FLIPPER

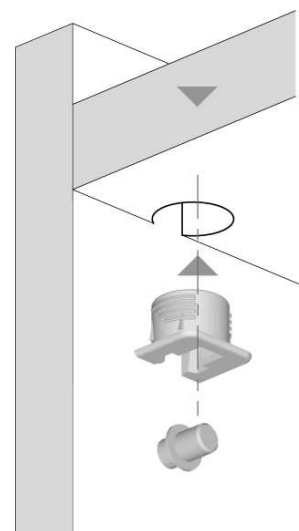


WGR 9336



Artikel Nr.	Inhalt Stück
0/9336/001////99	2500

Gewindemuffen ab Seite 4.18
Sleeves and inserts - see page 4.18 ff.

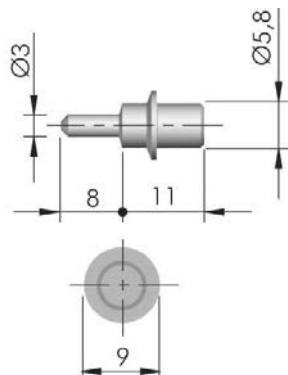


Verbindungsbolzen mit Holzschraubengewinde D.-4 mm, für Verbindungsbeschlag Flipper

Bolt with wood thread 4 mm for FLIPPER



WGR 9337

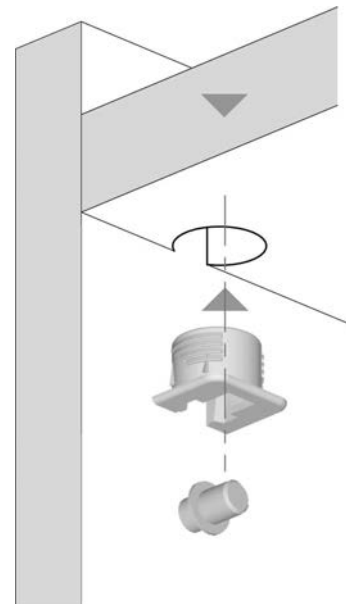


Artikel Nr.

Inhalt
Stück

0/9337/001////99

2500

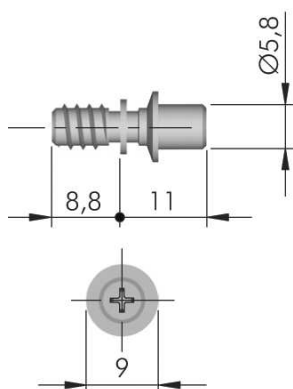


Verbindungsbolzen mit Eurogewinde für 5 mm Bohrung, für Verbindungsbeschlag Flipper

Bolt with Euro-thread for 5 mm holes for FLIPPER



WGR 9338

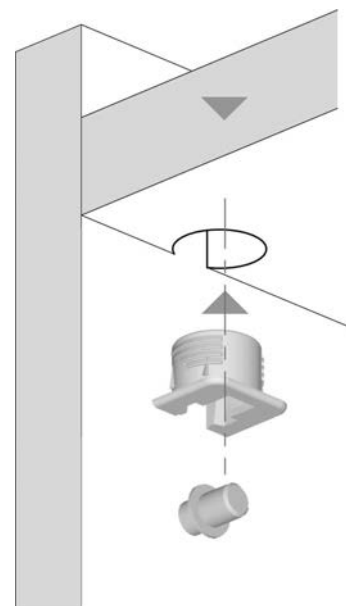


Artikel Nr.

Inhalt
Stück

0/9338/001////99

2000

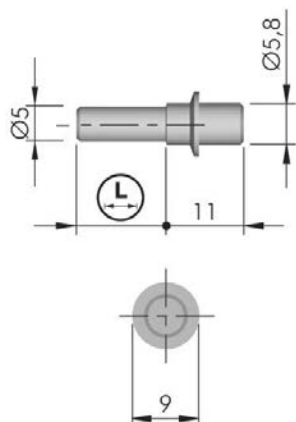


Verbindungsbolzen mit Stift zum Einstecken für 5 mm Bohrung, für Verbindungsbeschlag Flipper

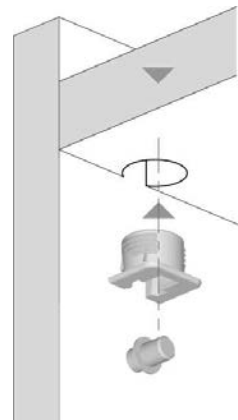
Bolt with plug-in pin for 5 mm holes, pin length 12.5 mm, for FLIPPER



WGR 9340



Artikel Nr.	L mm	Inhalt Stück
0/9340/001////99	12,5	2500



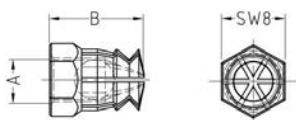
4

Expansionsmuffen Messing mit Kugel

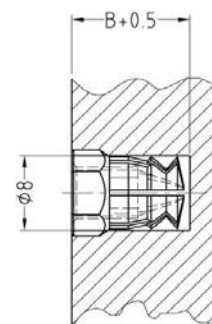
Brass spreading bush with ball



WGR 7909



Artikel Nr.	A M	B mm	Inhalt Stück
0/7909/000/6,0///99	M 6	12	1000
0/7909/000/6,0/9//99	M 6	9	1000

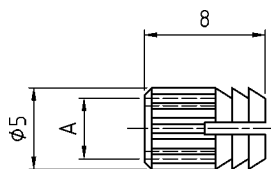


Expansionsmuffen Messing ohne Kugel

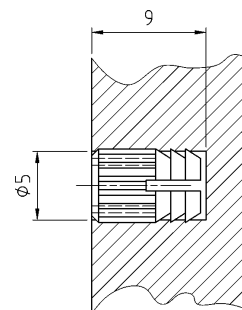
Brass spreading bush without ball



WGR 7908



Artikel Nr.	A M	Inhalt Stück
0/7908/000/4,0//99	M 4	2000

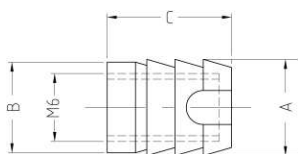


KS-Muffe M 6

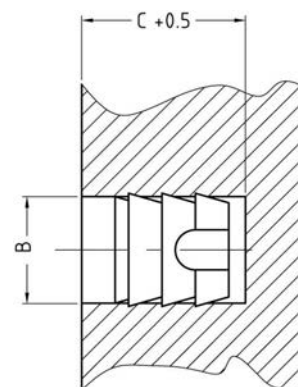
Plastic socket M 6



WGR 7200



Artikel Nr.	A mm	B mm	C mm	Hinweis	Inhalt Stück
0/7200/000/8,0/11,0//15	8,5	8	11,0	magaziniert	50000
0/7200/000/8,0/11,0//99	8,5	8	11,0	-	1000
0/7200/000/11,0/10,0//99	10,5	10	10,0	-	1000
0/7200/000/11,0/11,0//15	10,5	10	11,0	magaziniert	1500
0/7200/000/11,0/11,0//99	10,5	10	11,0	-	1000
0/7200/000/11,0/13,0//15	10,5	10	13,0	magaziniert	1100
0/7200/000/11,0/13,0//99	10,5	10	13,0	-	1000
0/7200/000/11,0/16,0//99	11	10	16,0	-	5000
0/7200/680/11,0/20,0//99	11	10	20,0	-	2000

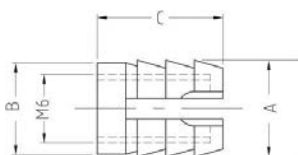


KS-Spreizmuffen M 6

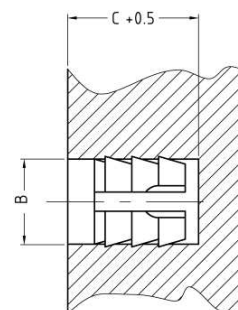
Plastic expanding socket M 6



WGR 7218



Artikel Nr.	A mm	B mm	C mm	Hinweis	Inhalt Stück
0/7218/000/10,0/13,0//15	10,3	10,0	13,0	magaziniert	8000

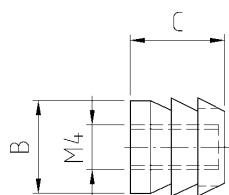


KS-Gewindemuffen M 4

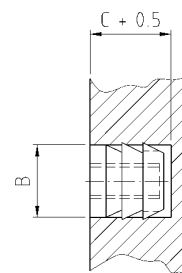
Plastic socket M 4



WGR 7206

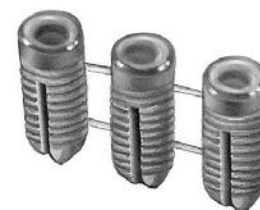


Artikel Nr.	B mm	C mm	Inhalt Stück
0/7206/000/8,0/8//99	8,0	8	1000
0/7206/000/8,0/11//99	8,0	11	1000

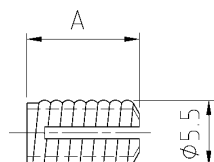


KS-Muffen EX 303

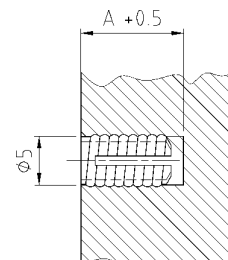
Plastic socket EX 303 without cover flange, chained



WGR 7210

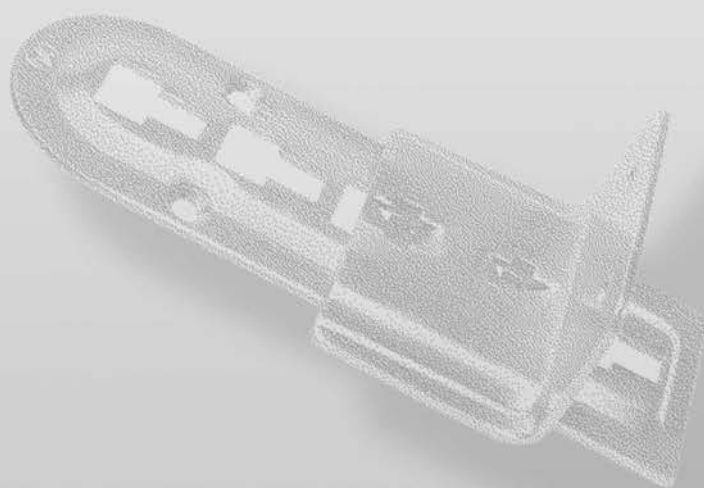


Artikel Nr.	A mm	Inhalt Stück
0/7210/000/9,5///99	9,5	1000
0/7210/000/13,0///99	13,0	1000



5. Bettbeschläge und Verbindungswinkel

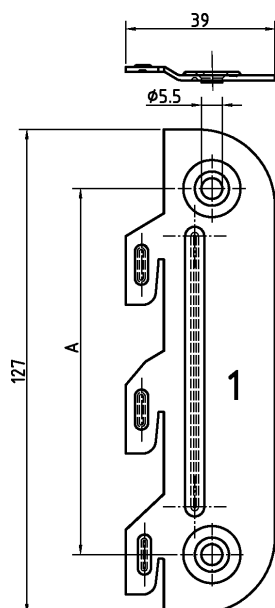
Bed fittings and connecting brackets



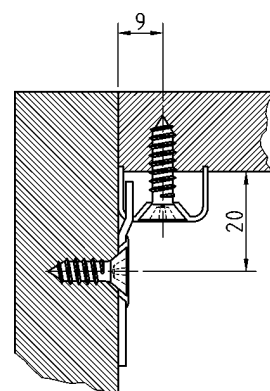
Betthaken Nr.I mit 2 Löchern

Hook No. I with 2 holes to screw-on

WGR 7511



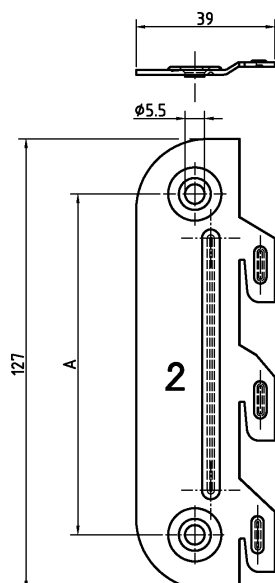
Artikel Nr.	A mm	Inhalt Stück
0/7511/001/96///99	96	500
0/7511/001/108///99	108	500



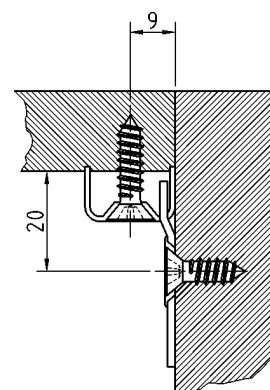
Betthaken Nr.II mit 2 Löchern

Hook No. II with 2 holes to screw-on

WGR 7512



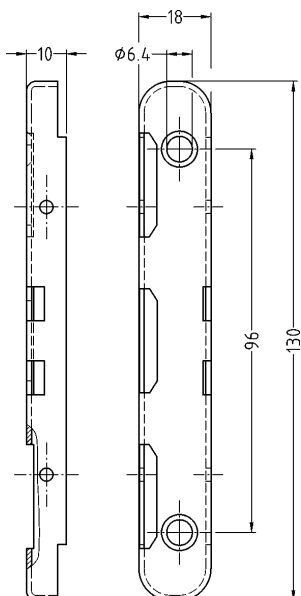
Artikel Nr.	A mm	Inhalt Stück
0/7512/001/96///99	96	500
0/7512/001/108///99	108	500



Bettkappen mit 2 Löchern

Cap for hooks with 2 holes to screw-on

WGR 7510

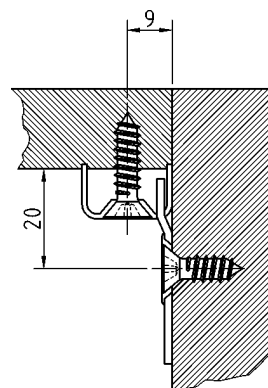


Artikel Nr.

Inhalt
Stück

0/7510/001////99

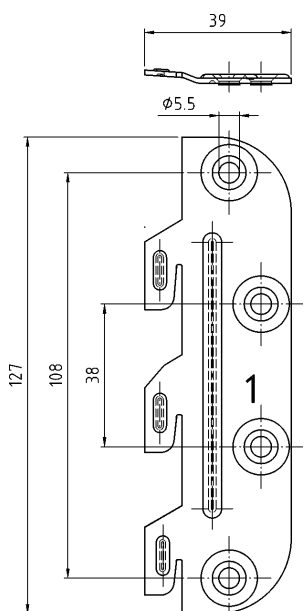
500



Betthaken Nr.I mit 4 Löchern

Hook No. I with 4 holes to screw-on

WGR 7454

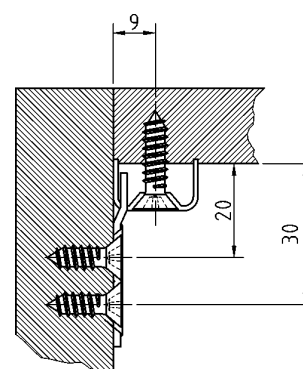


Artikel Nr.

Inhalt
Stück

0/7454/001/108///99

500

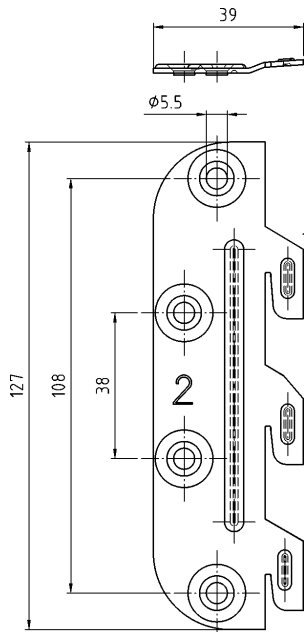


Betthaken Nr.II mit 4 Löchern

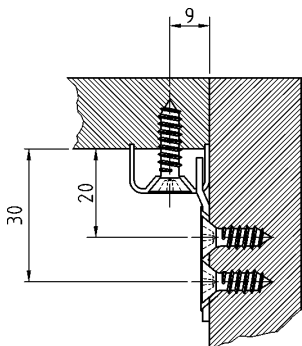
Hook No. II with 4 holes to screw-on



WGR 7455



Artikel Nr.	Inhalt Stück
0/7455/001/108///99	500



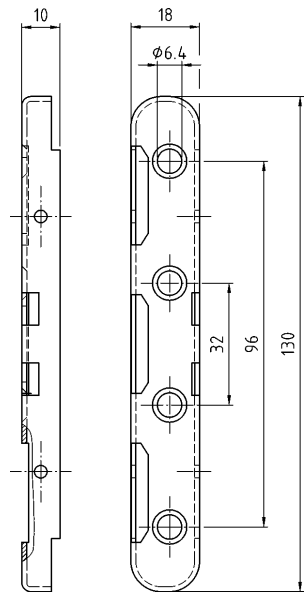
5

Bettkappen mit 4 Löchern

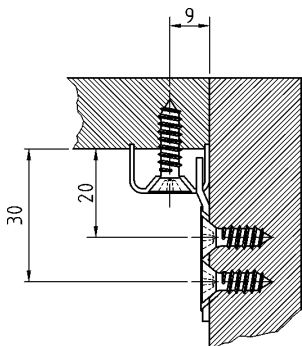
Cap for hooks with 4 holes to screw-on



WGR 7456



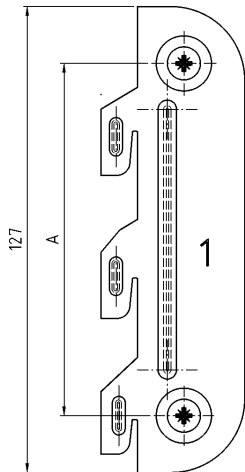
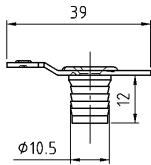
Artikel Nr.	Inhalt Stück
0/7456/001/////99	500



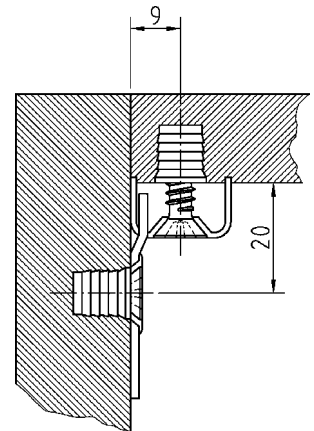
Betthaken Nr. I mit 2 Löchern kompl. montiert mit Muffen

Hook no. I with 2 holes, assembled with sockets

WGR 7457



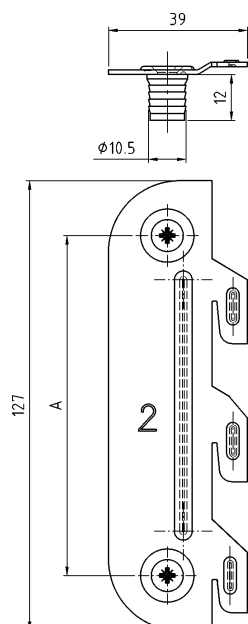
Artikel Nr.	A mm	Inhalt Stück
0/7457/001/96///99	96	500
0/7457/001/108///99	108	500



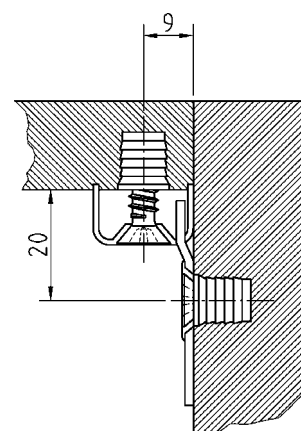
Betthaken Nr.II mit 2 Löchern kompl. montiert mit Muffen

Hook no. II with 2 holes, assembled with sockets

WGR 7458



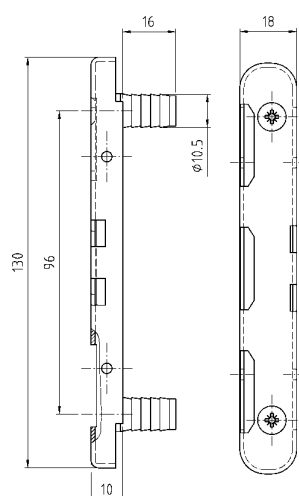
Artikel Nr.	A mm	Inhalt Stück
0/7458/001/96///99	96	500
0/7458/001/108///99	108	500



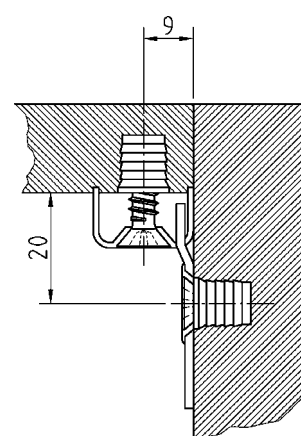
Bettkappen mit 2 Löchern kompl. montiert mit Muffen

Cap for hooks with 2 holes, assembled with sockets

WGR 7459



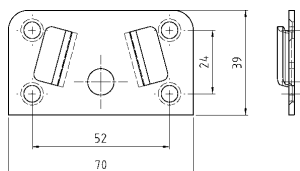
Artikel Nr.	Inhalt Stück
0/7459/001////99	500



Lasche für Mittelbalkenbeschlag

Strap for central beam fitting

WGR 7926



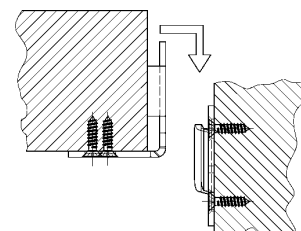
Artikel Nr.

Inhalt

Stück

0/7926/001////99

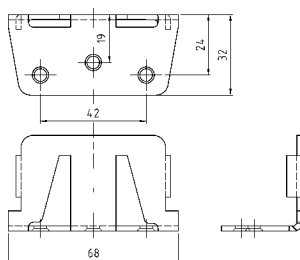
250



Winkel für Mittelbalkenbeschlag

Angular bracket for central beam fitting

WGR 7927



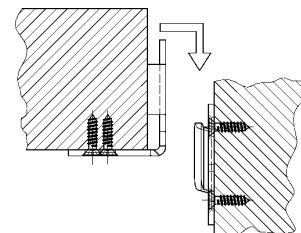
Artikel Nr.

Inhalt

Stück

0/7927/001////99

250

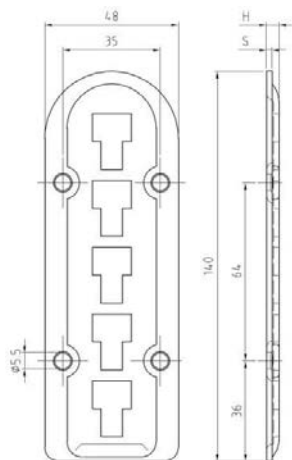


Anschraubplatte für Mittelbalkenbeschlag, mittig höhenverstellbar

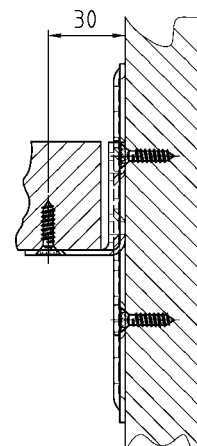
Metal strap for central beam fitting, centrally height adjustable



WGR 7718



Artikel Nr.	S mm	H mm	Für Winkel WGR.	Inhalt Stück
0/7718/001/140///99	1,5	5	7666	250
0/7718/001/140/2//99	2	4,5	7734	200

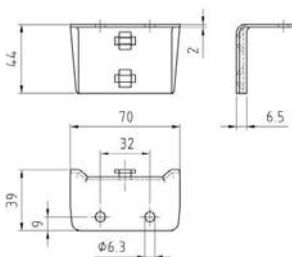


Verstellwinkel (für Mittelbalkenbeschlag Art. 0/7718/1/140///99)

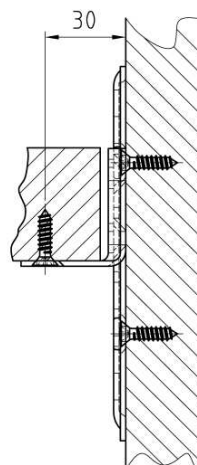
Bed bracket (for middle beam fitting Art. 0/7718/1/140///99)



WGR 7666



Artikel Nr.	Inhalt Stück
0/7666/001/////99	250

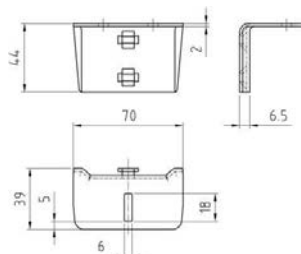


Verstellwinkel mit Schlitz für Mittelbalkenbeschlag

Bed bracket with slot (for central beam fitting art. 0/7718/1/140/2//99)



WGR 7734

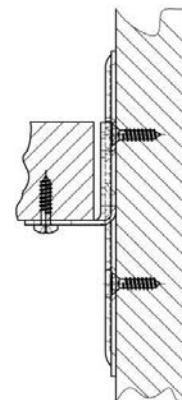


Artikel Nr.

Inhalt
Stück

0/7734/001////99

200

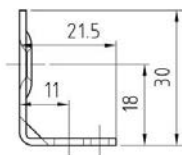


Metallwinkel mit 4 Rundlöchern und 3 Langlöchern

Metal bracket with 4 round holes and 3 long slots



WGR 7516

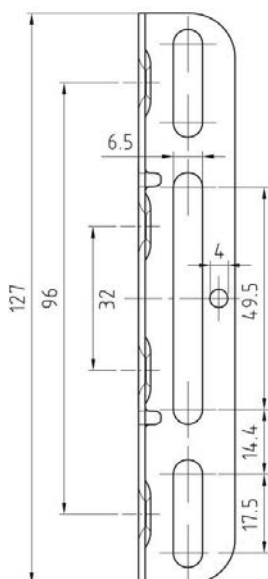
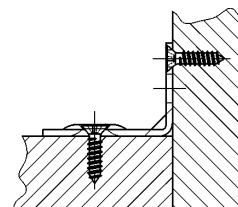


Artikel Nr.

Inhalt
Stück

0/7516/001////99

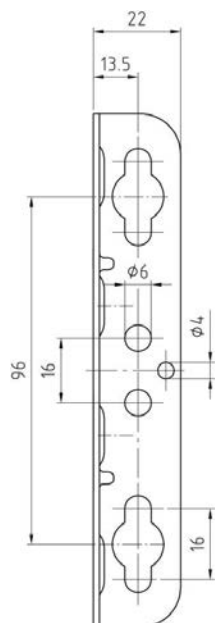
300



Stahlwinkel für Bettseiten

Bracket for bed side panels

WGR 7930

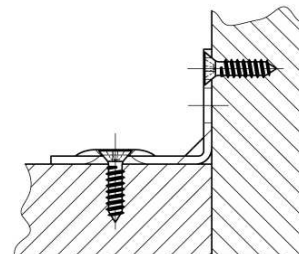


Artikel Nr.

Inhalt
Stück

0/7930/001/130,0/22,0/586,0/99

200

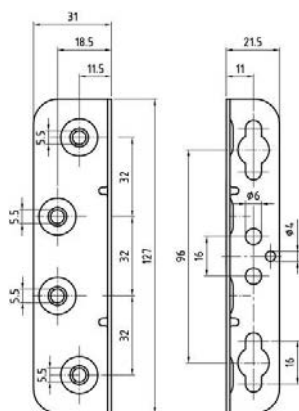


5

Stahlwinkel für Bettseiten mit versetzten Senkbohrungen

Bed bracket with displaced screw holes

WGR 7642

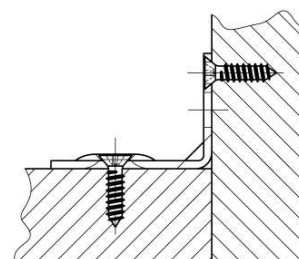


Artikel Nr.

Inhalt
Stück

0/7642/001/127,0/21,5/31,0/99

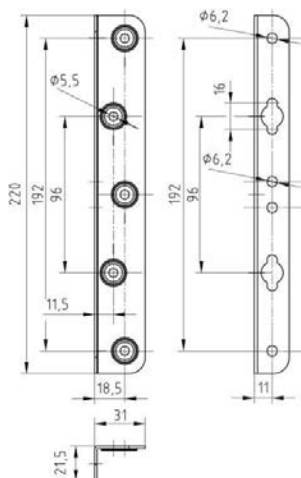
300



Stahlwinkel für Bettseiten mit versetzten Senkbohrungen lange Ausführung

Bed bracket with displaced screw holes - long version

WGR 7639



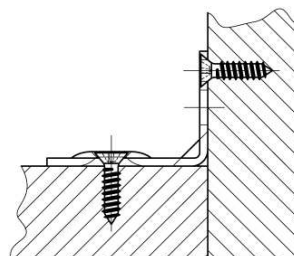
Artikel Nr.

Inhalt

Stück

0/7639/001/220,0/21,5/31,0/99

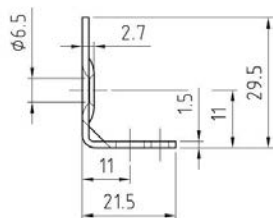
150



Metallwinkel mit 3 Rundlöchern und 2 Langlöchern

Metal bracket with 3 round holes and 2 long slots

WGR 7519



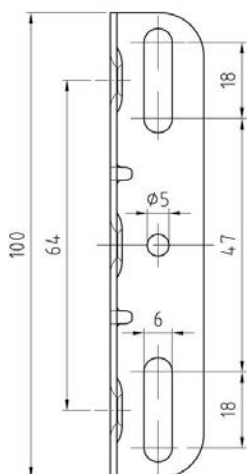
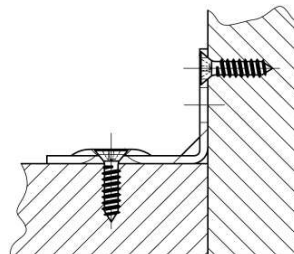
Artikel Nr.

Inhalt

Stück

0/7519/001////99

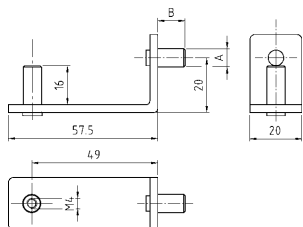
300



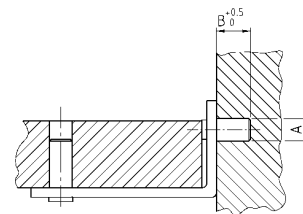
Einhängebodenträger mit 2 vernieteten Zapfen und Innengewinde M 4

Suspension support with 2 riveted pegs and inner thread M 4

WGR 7994



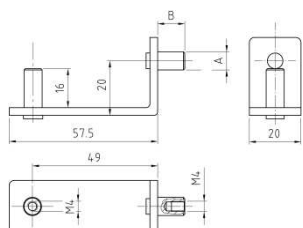
Artikel Nr.	A mm	B mm	Inhalt Stück
0/7994/001/6,4/10,0/99	6,4	10,0	200
0/7994/001/6,4/13,0/99	6,4	13,0	250



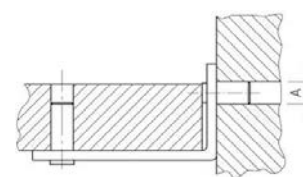
Einhängebodenträger mit 2 vernieteten Zapfen jeweils mit Innengewinde M 4

Suspension supports with 2 riveted pegs and 2 inner threads M 4

WGR 7996



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7996/001/6,5/12,5/99	6,5	12,5	100

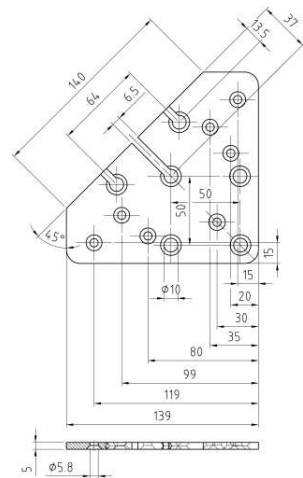


Eckplatte für Tischbeinverbindung

Corner plate for table connection



WGR 7021

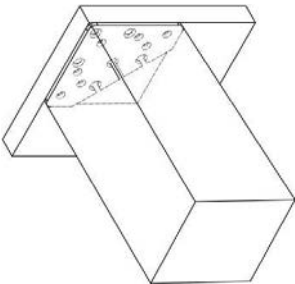


Artikel Nr.

Inhalt
Stück

0/7021/001/139/139/5/99

20

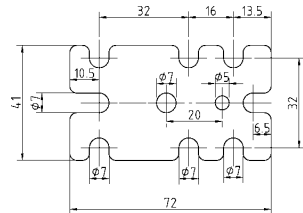


Metallplatte, universal (Europlatte) gerade

Metal panel, universal (Euro panel), straight



WGR 7819

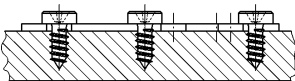


Artikel Nr.

Inhalt
Stück

0/7819/001////99

500

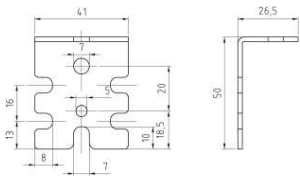


Metallwinkel, universal (Eurowinkel) gebogen

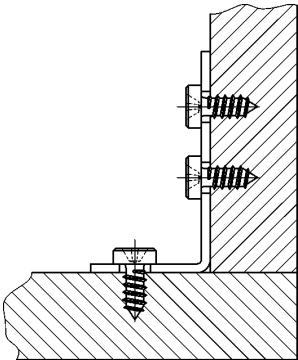
Metal angular bracket, universal (Euro bracket)



WGR 7820



Artikel Nr.	Inhalt Stück
0/7820/001/111/99	300



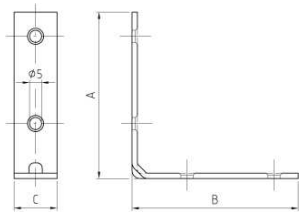
Metallwinkel mit versenkten Löchern

Chair or bed angular bracket plunged holes

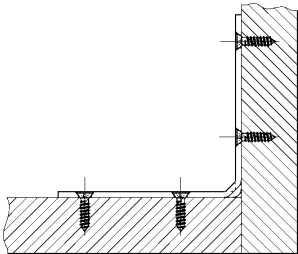


WGR 7821

A	20	25	30	40	50	60	80	100
B	20	25	30	40	50	60	80	100
Breite	15	15	15	15	15	15	18	20
Stärke	2	2	2	2	2	2	2	2



Artikel Nr.	A/B mm	Inhalt Stück
0/7821/001/20,0/111/99	20,0	1000
0/7821/001/25,0/111/99	25,0	1000
0/7821/001/30,0/111/99	30,0	1000
0/7821/001/40,0/111/99	40,0	1000
0/7821/001/50,0/111/99	50,0	1000
0/7821/001/60,0/111/99	60,0	500
0/7821/001/80,0/111/99	80,0	200
0/7821/001/100,0/111/99	100,0	200

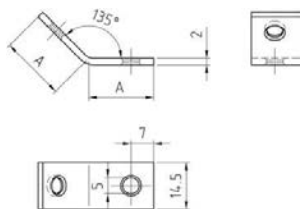


Metallwinkel (Stuhlbeinwinkel) gebogen auf 135 Grad

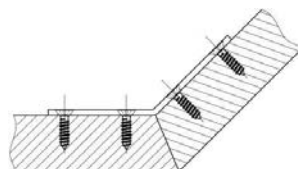
Metal angular bracket for chairs or beds, 135 degree angle



WGR 7765



Artikel Nr.	A mm	Inhalt stück
0/7765/001/20,0///99	20,0	500

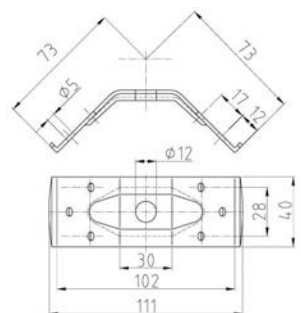


Winkelverbinder für Tischbeine

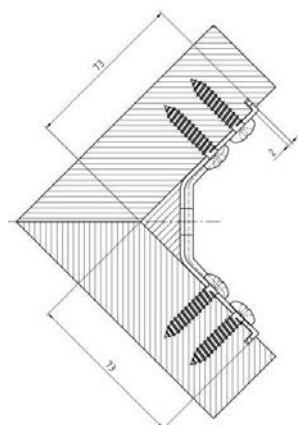
Connecting bracket for table legs



WGR 7916



Artikel Nr.	Inhalt Stück
0/7916/001/73,0/73,0/40,0/99	300



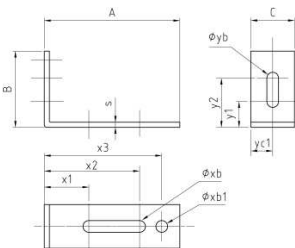
Wandbefestigungswinkel Stahl, L-Form mit Bohrungen und Langloch

Wall bracket (steel), L-shape with fixing holes and long slot

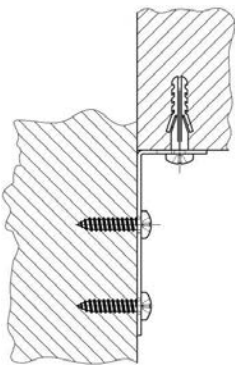


WGR 7168

A	77
B	21
C	15
s	1,5
y1	6,7
y2	12,7
øyb	5
x1	29,8
x2	62,2
x3	70,5
øxb	3,6
øxb1	4



Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7168/001/77,0/21,0/15,0/99	77,0	21,0	15,0	1000



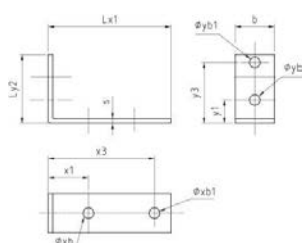
Stahlwinkel L-Form mit Bohrungen

Steel-bracket, L-shape with fixing holes

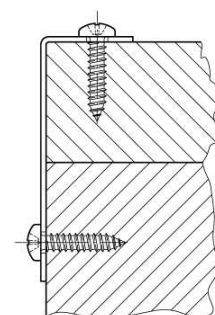


WGR 7917

Lx1	70	188
Ly2	70	66
b	30	25
s	3	4
y1	27	22
Y3	59	54
øyb1	7	7
øyb2	7	7
x1	27	144
x3	59	176
øxb	7	7
øxb1	7	7



Artikel Nr.	Lx1 mm	Ly2 mm	Inhalt Stück
0/7917/678/70,0/70,0/30,0/10	70,0	70,0	200
0/7917/678/188,0/66,0/25,0/10	188,0	66,0	80



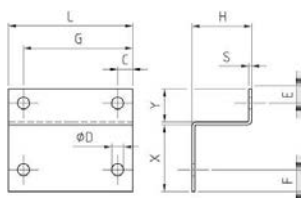
Stahlwinkel Z-Form mit Bohrungen

Steel-bracket, Z-shape with fixing holes



WGR 7921

L	100
H	40,5
X	12
Y	26,5
D	5,5
S	1,5
C	15
G	85
E	15
F	-

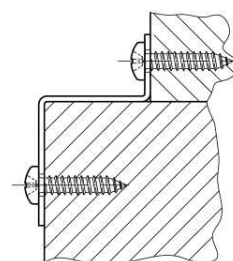


Artikel Nr.

Inhalt
Stück

0/7921/677/100,0/40,0/947/10

160



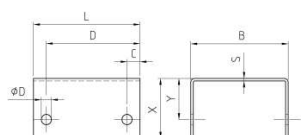
Stahlwinkel U-Form mit Bohrungen

Steel-bracket, U-shape with fixing holes



WGR 7920

X	42
B	37
L	45
C	6,5/22,5
D	38,5
øD	7
Y	30,8
S	3

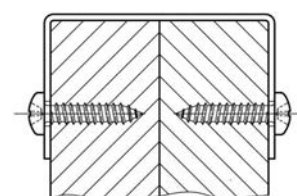


Artikel Nr.

X B L Inhalt
mm mm mm Stück

0/7920/001/42,0/37,0/45,0/10

42,0 37,0 45,0 170



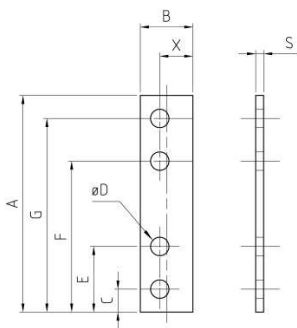
Stahl-Verbindungsplatte

Steel connecting plate

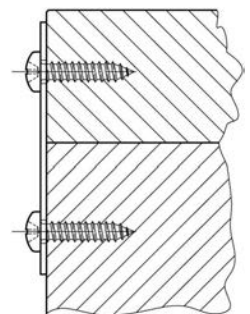


WGR 7520

	50	58	80	80	115	122
A	50	58	80	80	115	122
B	16	15	16	36	16	15
S	2	1,8	2	2	0,9	2
C	9	6	8	8	10	8
E	-	15	25	-	30	46
F	-	37	55	-	50	76
G	41	52	72	72	105	113
x	8	7,5/9,5/5,5/7,5	8	10	8	8
ø D	7	4,5	4,5	7	6	4,5



Artikel Nr.	A mm	B mm	S mm	Inhalt Stück
0/7520/001/50,0/16,0/2/99	50,0	16,0	2	1300
0/7520/001/60,0/15,0/2/99	60,0	15,0	1,8	100
0/7520/001/80,0/16,0/2/99	80,0	16,0	2	100
0/7520/001/115,0/16,0/2109/99	115,0	16,0	0,9	1000
0/7520/001/122,0/15,0/2/99	122,0	15,0	2	400
0/7520/678/80,0/36,0/2586/99	80,0	36,0	2	250



6. Schrankrohlager, Schrankrohre und Rückwandhalter

Hanging rail tube supports, hanging rails, back panel supports

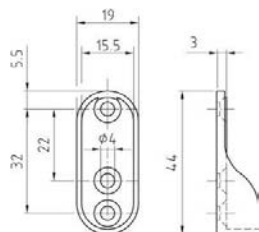


Schrankrohrlager Zamak mit 3 Bohrungen zum Anschrauben

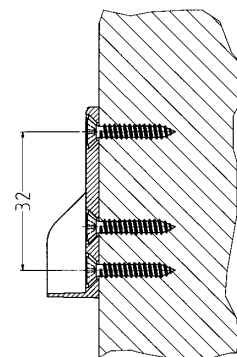
Zamac hanging rail supports, 3 fixing holes, screw-on type



WGR 7837



Artikel Nr.	Inhalt Stück
0/7837/074/III/99	250

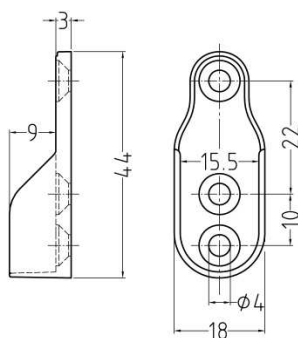


Schrankrohrlager Zamak mit 3 Bohrungen zum Anschrauben leichte Ausführung

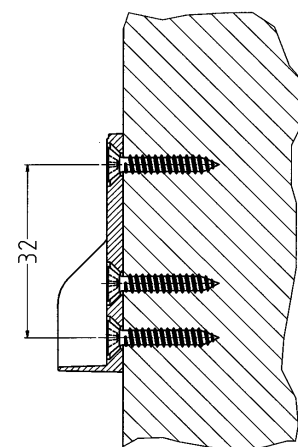
Zamac hanging rail supports, 3 fixing holes, screw-on type, light version



WGR 8040



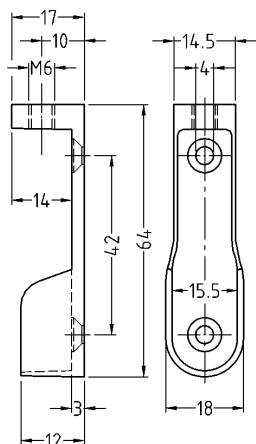
Artikel Nr.	Inhalt Stück
0/8040/074/III/99	250



Schrankrohlager Zamak leicht mit M 6 Gewinde

Zamac hanging rail supports, light type, with M 6 thread

WGR 7845

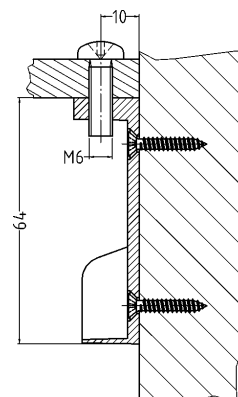


Artikel Nr.

0/7845/074/2///99

**Inhalt
Stück**

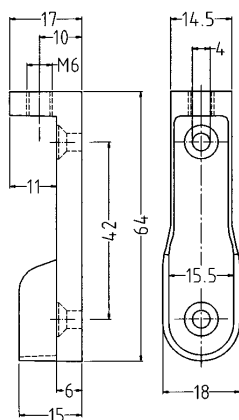
200



Schrankrohlager Zamak schwer mit M 6 Gewinde

Zamac hanging rail supports, heavy type with thread M 6

WGR 7846

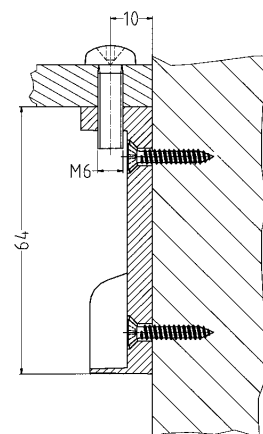


Artikel Nr.

0/7846/074/2///99

**Inhalt
Stück**

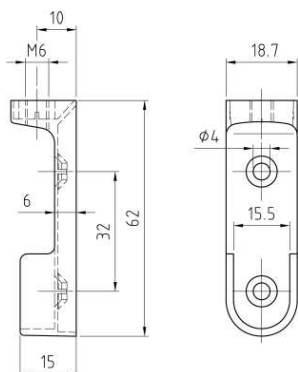
200



Schrankrohrlager Zamak schwer mit M 6 Gewinde

Zamac hanging rail supports, heavy type with thread M 6

WGR 9423

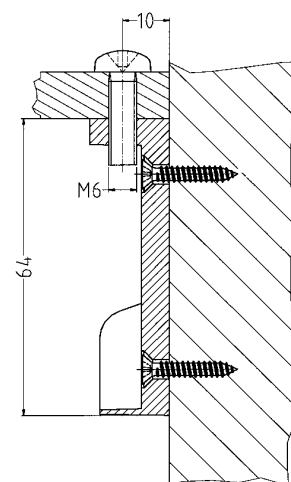


Artikel Nr.

Inhalt
Stück

0/9423/074/III/01

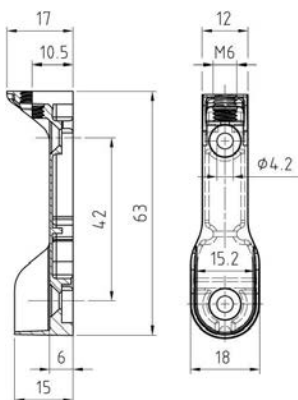
500



Schrankrohrlager Zamak schwer mit zweiteiligem M 6 Gewinde

Zamac hanging rail supports, heavy type, with two-part M 6 thread

WGR 7952

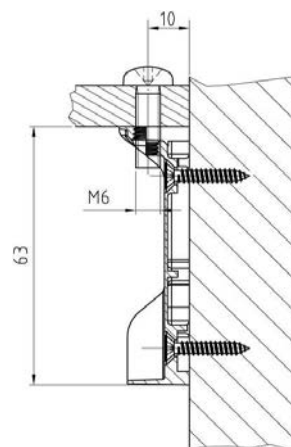


Artikel Nr.

Inhalt
Stück

0/7952/074/III/99

350

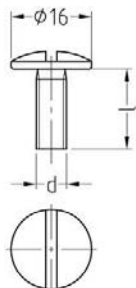


Flachrundsrauben ohne Vierkantansatz mit Schlitz im Kopf o.Mu 4.6

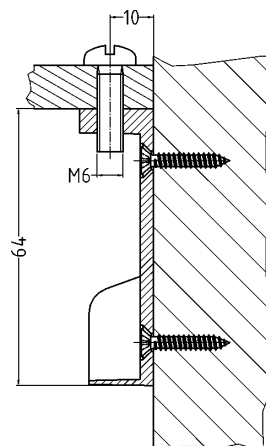
Slotted cuphead bolts without square and nuts, cl. 4.6



WGR 0163



Artikel Nr.	d mm	l mm	Inhalt Stück
0/0163/001/6,0/25//01	M 6	25	500
0/0163/001/6,0/30//01	M 6	30	500
0/0163/001/6,0/35//01	M 6	35	200
0/0163/001/6,0/40//01	M 6	40	200

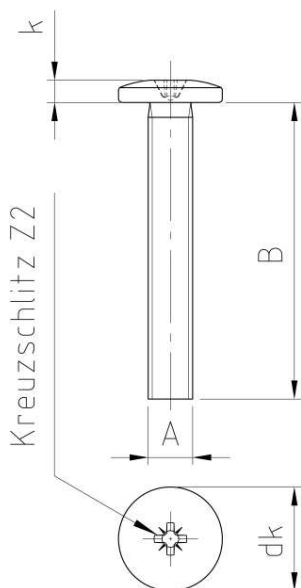


Flachrundsrauben mit Kreuzschlitz Z2

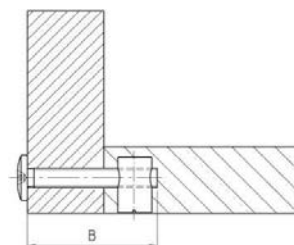
Mushroom head screws, Pozidriv 2



WGR 7430



Artikel Nr.	A mm	B mm	dk mm	k mm	Inhalt Stück
0/7430/001/6,0/10,0//99	6,0	10,0	13,5	3	4000
0/7430/001/6,0/20,0//99	6,0	20,0	13,5	3	2000
0/7430/001/6,0/30,0//99	6,0	30,0	13,5	3	2000
0/7430/001/6,0/55,0//99	6,0	55,0	13,5	3	1000

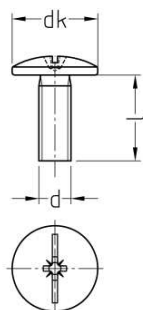


Flachrundsrauben mit Kombi-Kreuzschlitz

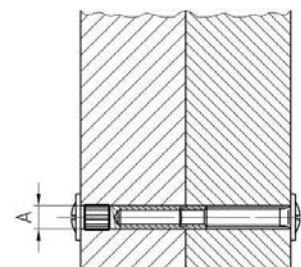
Mushroom head screws with combi cross recess



WGR 7431



Artikel Nr.	d mm	l mm	dk mm	Kombi-PZD	Inhalt Stück
0/7431/074/6,0/20,0/889/01	6,0	20,0	15	3	1500
0/7431/074/6,0/25,0//01	6,0	25,0	15	3	2000
0/7431/074/6,0/30,0//01	6,0	30,0	15	3	1000
0/7431/074/6,0/35,0/317/01	6,0	35,0	15	2	2000
0/7431/074/6,0/40,0/317/01	6,0	40,0	15	2	1000



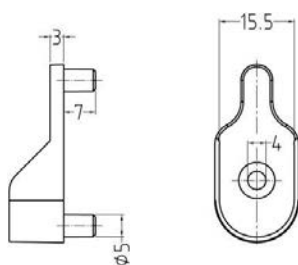
Kombi-Kreuzschlitz DIN 7962 Z

Schrankrohlager Zamak mit 2 Zapfen-D. 5 mm

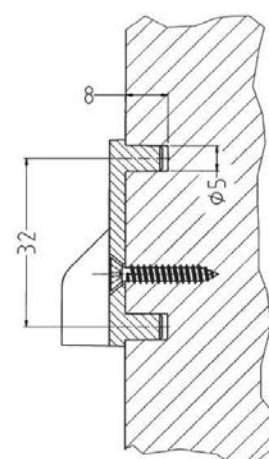
Zamac hanging rail supports, with 2 pegs d=5 mm



WGR 7839



Artikel Nr.	Inhalt Stück
0/7839/074/3///99	800

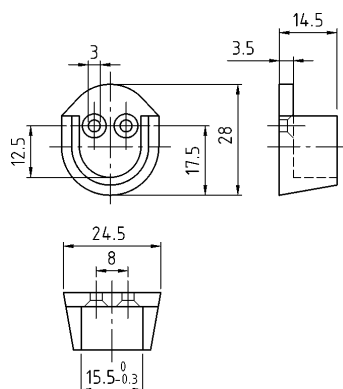


KS-Schrankrohlager zum Anschrauben

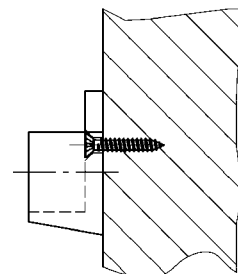
Plastic hanging rail supports, screw-on type



WGR 7841



Artikel Nr.	Inhalt Stück
0/7841/680////99	1000

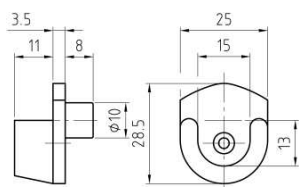


KS-Schrankrohlager mit einem Zapfen-D. 10 mm

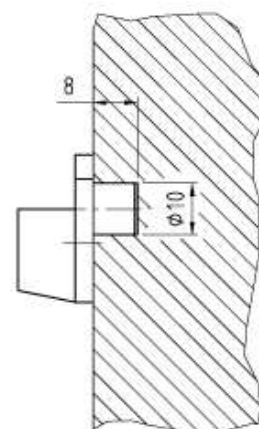
Plastic hanging rail supports, with 1 peg D-10mm



WGR 7832



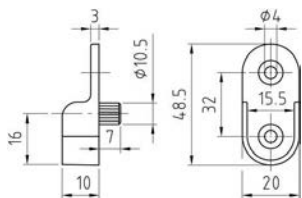
Artikel Nr.	Inhalt Stück
0/7832/680////99	1000



Schrankrohlager Zamak mit 10-mm-Zapfen

Hanging rail supports, zamak, with 1 peg D-10 mm

WGR 7838

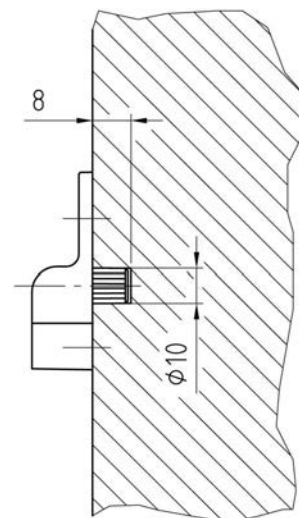


Artikel Nr.

Inhalt
Stück

0/7838/074/III/99

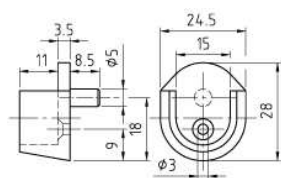
200



KS-Schrankrohlager mit 1 Zapfen-D. 5 mm

Plastic hanging rail supports, with 1 peg D=5 mm

WGR 7900

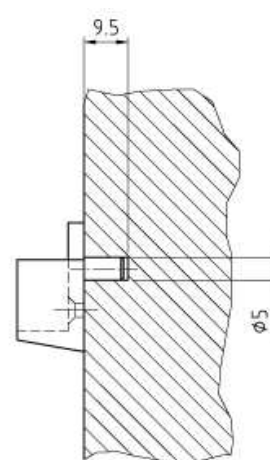


Artikel Nr.

Inhalt
Stück

0/7900/624/III/99

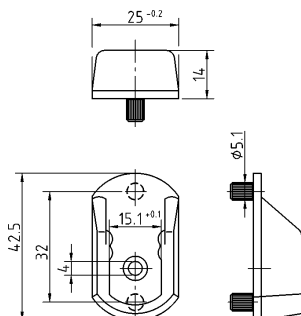
1000



KS-Schränkröhlager mit 2 Zapfen D-5 mm

Plastic hanging rail supports with 2 pegs d=5 mm

WGR 7847

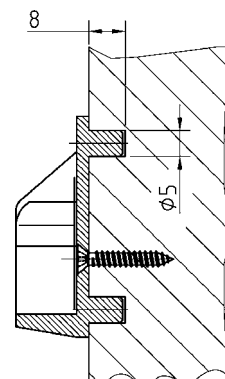


Artikel Nr.

Inhalt
Stück

0/7847/680/11/99

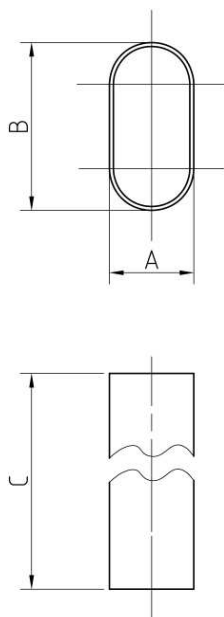
500



Schränkovalrohr nahtlos verschweißt

Oval tube for wardrobes, seamlessly welded

WGR 7824



Artikel Nr.

A
mm

B
mm

C
mm

Inhalt
Stück

0/7824/074/15,0/22,0/1000/99

15,0

22,0

1000

100

0/7824/074/15,0/28,0/1000/99

15,0

28,0

1000

100

0/7824/074/15,0/30,0/1000/99

15,0

30,0

1000

100

0/7824/079/15,0/22,0/464/99

15,0

22,0

464

200

0/7824/079/15,0/22,0/555/99

15,0

22,0

555

100

0/7824/079/15,0/22,0/560/99

15,0

22,0

560

100

0/7824/079/15,0/22,0/564/99

15,0

22,0

564

100

0/7824/079/15,0/22,0/755/99

15,0

22,0

755

100

0/7824/079/15,0/22,0/955/99

15,0

22,0

955

100

0/7824/079/15,0/30,0/463/99

15,0

30,0

463

140

0/7824/079/15,0/30,0/957/99

15,0

30,0

957

70

0/7824/079/15,0/30,0/975/99

15,0

30,0

975

80

0/7824/079/15,0/30,0/1155/99

15,0

30,0

1155

80

0/7824/079/15,0/30,0/1211/99

15,0

30,0

1211

70

0/7824/079/15,0/30,0/2000/99

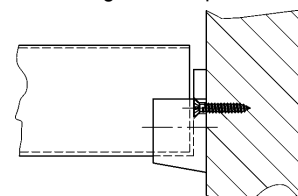
15,0

30,0

2000

36

Weitere Fixmaße auf Anfrage
Further lengths on request

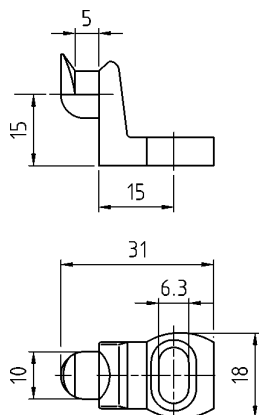


Rückwandhalter Zamak kurz

Zamac back panel supports, short type



WGR 7868

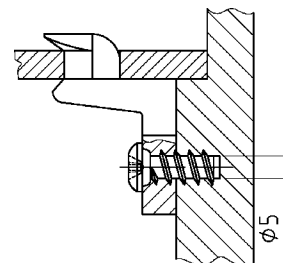


Artikel Nr.

Inhalt
Stück

0/7868/074/III/99

200

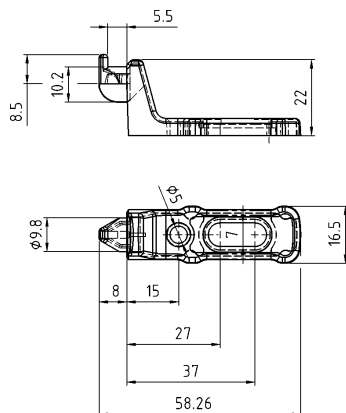


Rückwandhalter Zamak lang Typ2 für Befestigung mit Spanpl.schrauben D 3,5 mm

Zamac back panel supports, long type 2, to screw-on with chipboard screws d=3.5 mm



WGR 7858

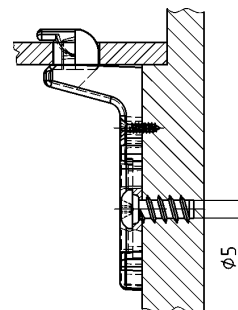


Artikel Nr.

Inhalt
Stück

0/7858/074/III/99

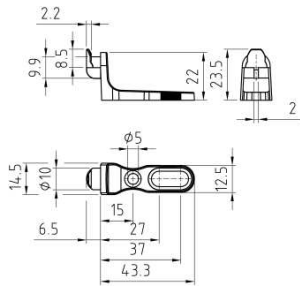
250



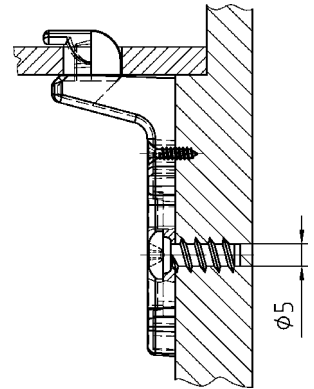
Zamac-Rückwandhalter lang leichte Ausführung

Zamac back panel support, long type, light version

WGR 8041



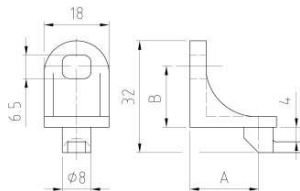
Artikel Nr.	Inhalt Stück
0/8041/074/III/99	250



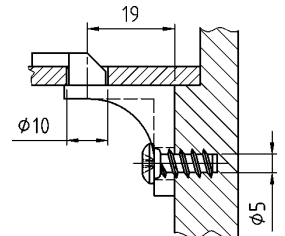
KS-Rückwandhalter kurz

Plastic back panel supports, short type

WGR 7867



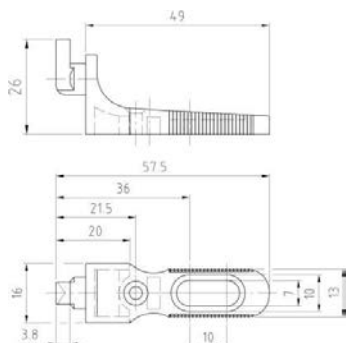
Artikel Nr.	A mm	B mm	Inhalt Stück
0/7867/680/15/15/99	15	15	1000
0/7867/728/20/17/99	20	17	1000
0/7867/730/15/15/99	15	15	2000



KS-Rückwandhalter lang

Plastic back panel supports, long type

WGR 7889



Artikel Nr.

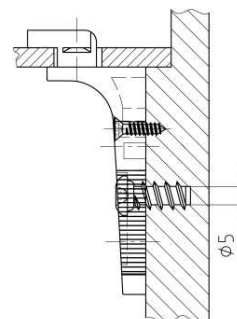
**Inhalt
Stück**

0/7889/695////99

1000

0/7889/728////99

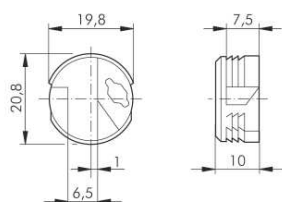
1000



Rückwandhalter Zamak D.-20 mm zum Einbohren

Zamac back panel support 20 mm

WGR 9370

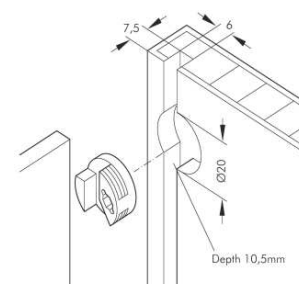


Artikel Nr.

**Inhalt
Stück**

0/9370/001////99

2000



7. Bodenträger und Bodenfeststeller

Shelf supports and panel protectors

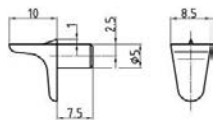


Mini-Bodenträger Zamak Typ 1 mit 1 Zapfen und Haltenase

Zamac mini shelf supports 1 peg and fail safe



WGR 7922

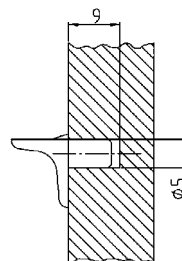


Artikel Nr.

Inhalt
Stück

0/7922/074/III/99

1000

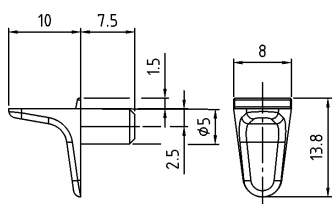


Mini-Bodenträger Zamak mit einem Zapfen-D. 5 mm

Zamac mini shelf supports with 1 peg d=5 mm



WGR 7810

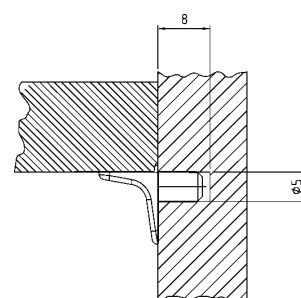


Artikel Nr.

Inhalt
Stück

0/7810/074/III/99

1000

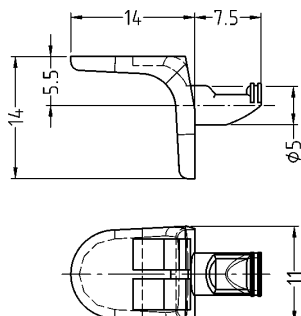


Bodenträger Zamak mit einem Zapfen-D. 5 mm

Zamac shelf supports, 1 peg d=5 mm



WGR 7879

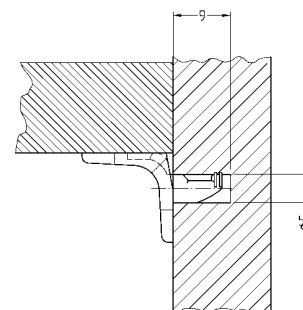


Artikel Nr.

**Inhalt
Stück**

0/7879/074/2///99

1000

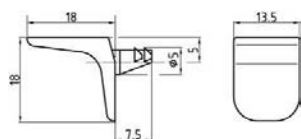


Maxi-Bodenträger Zamak Typ 1 mit 1 Zapfen

Zamac maxi shelf supports type 1 with 1 peg



WGR 7941

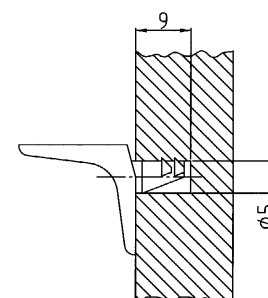


Artikel Nr.

**Inhalt
Stück**

0/7941/074///99

1000

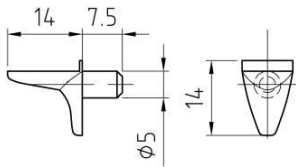


Bodenträger Zamak N03/2 mit 1 Zapfen für 5 mm Lochreihe

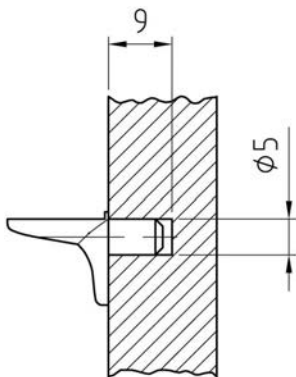
Shelf support, zamac, N03/2 with 1 peg for 5 mm bore hole



WGR 7795



Artikel Nr.	Inhalt Stück
0/7795/074/III/99	1000

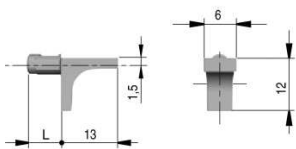


Bodenträger K-LINE mit einem Zapfen

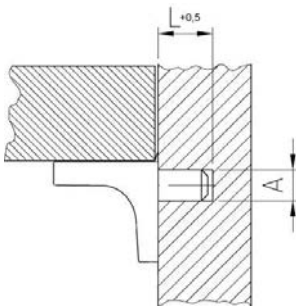
Shelf support K-LINE with 1 peg



WGR 9362



Artikel Nr.	A mm	L mm	Inhalt Stück
0/9362/074/4,0/III/01	4,0	10	5000
0/9362/074/5,0/III/01	5,0	7,8	5000

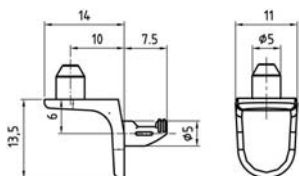


Bodenträger Zamak mit 2 Zapfen-D. 5 mm

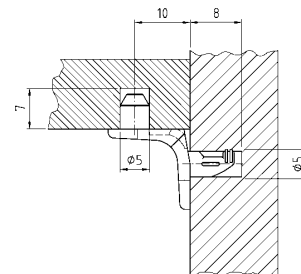
Zamac shelf supports, 2 pegs d=5 mm



WGR 7875



Artikel Nr.	Inhalt Stück
0/7875/074/III/99	1000

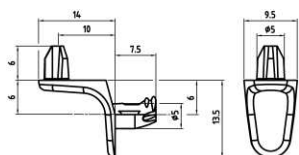


Mini-Bodenträger Zamak Typ 2 mit 2 Zapfen

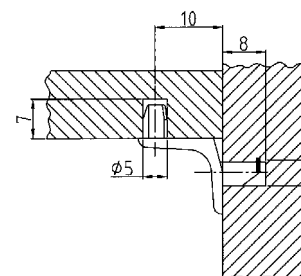
Zamac mini shelf supports type 2, with 2 pegs



WGR 7923



Artikel Nr.	Inhalt Stück
0/7923/074/III/99	1000

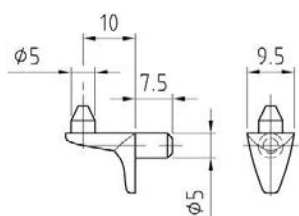


Bodenträger Zamak N03/1 mit 2 Zapfen für 5 mm Lochreihe

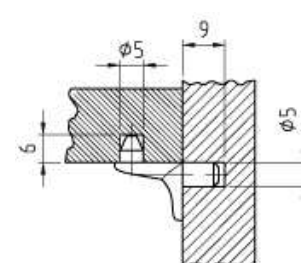
Zamac shelf support N03/1 with 2 pegs for 5 mm bore hole



WGR 7835



Artikel Nr.	Inhalt Stück
0/7835/074/III/99	1000

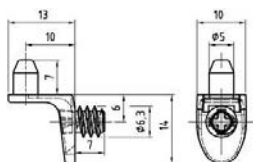


Mini-Bodenträger Zamak Typ 3 mit Eurogewinde und 1 Zapfen

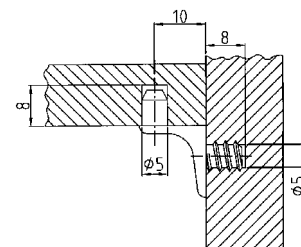
Zamac mini shelf supports, type 3, with Euro-thread and 1 peg



WGR 7924



Artikel Nr.	Inhalt Stück
0/7924/074/III/99	1000

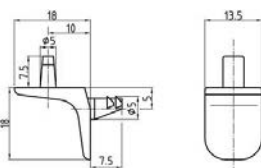


Maxi-Bodenträger Zamak Typ 2 mit 2 Zapfen

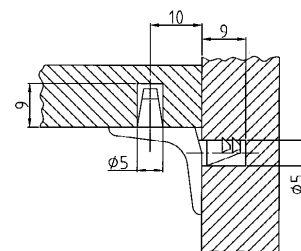
Zamac maxi shelf supports type 2 with 2 pegs



WGR 7942



Artikel Nr.	Inhalt Stück
0/7942/074/III/99	1000

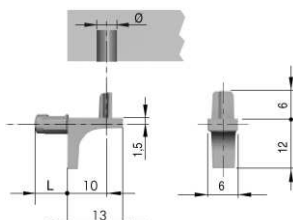


Bodenträger K-LINE mit zwei Zapfen

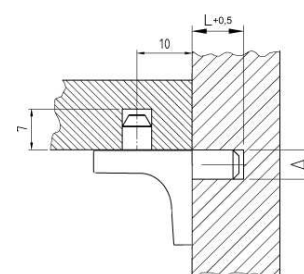
Shelf supports K-LINE with 2 pegs



WGR 9363



Artikel Nr.	A/ø mm	L mm	Inhalt Stück
0/9363/074/4,0/III/01	4,0	10	5000
0/9363/074/5,0/III/01	5,0	7,8	5000

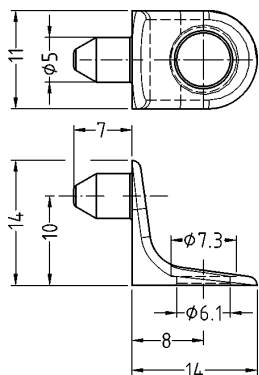


Bodenträger Zamak mit einem Zapfen-D. 5 mm und einem Loch für Euroschrauben D-6,3 mm

Zamac shelf supports 1 peg, d=5 mm and 1 hole for Euro-screws D-6.3 mm



WGR 7876

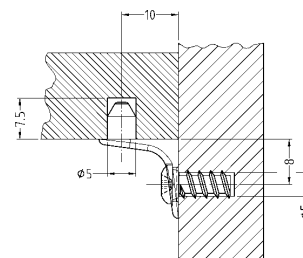


Artikel Nr.

**Inhalt
Stück**

0/7876/074/III/99

1000

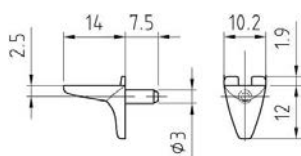


Bodenträger Zamak mit einem Zapfen für 3 mm Lochreihe

Shelf supports, zamac, with 1 peg for 3 mm bore hole



WGR 7785

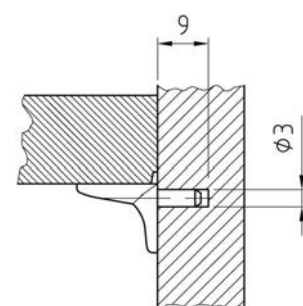


Artikel Nr.

**Inhalt
Stück**

0/7785/074/III/99

2000

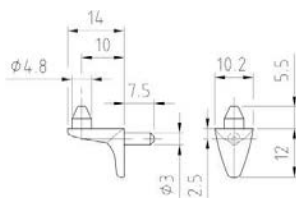


Bodenträger Zamak mit zwei Zapfen für 3 mm Lochreihe

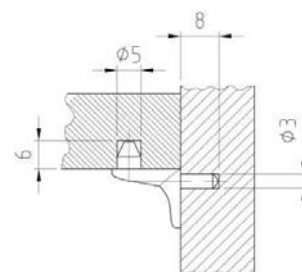
Shelf support, zamac, with 2 pegs for 3 mm bore hole



WGR 7735



Artikel Nr.	Inhalt Stück
0/7735/074/III/99	1000

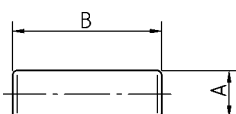


Stahl-Bodenträger ohne Rand

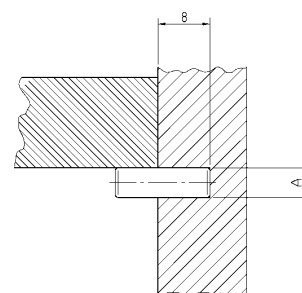
Steel shelf supports, without flange



WGR 7864



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7864/001/3,0/16//99	3,0	16	2000
0/7864/001/5,0/16//99	5,0	16	1000
0/7864/001/5,0/24//99	5,0	24	1000
0/7864/001/5,0/30//99	5,0	30	1000
0/7864/001/5,0/40//99	5,0	40	1000
0/7864/074/5,0/24//99	5,0	24	1000

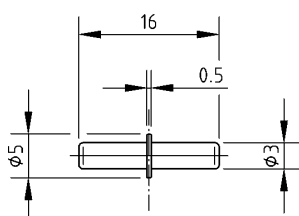


Duplo-Bodenträger Metall 3/3 x 16

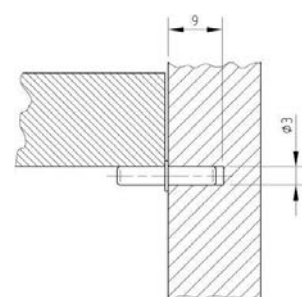
Steel shelf support Duplo 3/3 x 16



WGR 7827



Artikel Nr.	Inhalt Stück
0/7827/074/III/99	1000

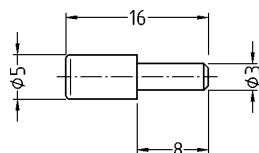


Duplo-Bodenträger 3/5 X 16

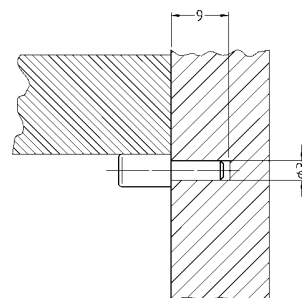
Steel shelf supports, Duplo 3/5 x 16



WGR 7861



Artikel Nr.	Inhalt Stück
0/7861/001////99	1000
0/7861/074////99	1000

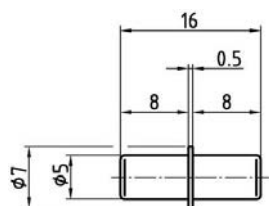


Duplo-Bodenträger 5/5 X 16

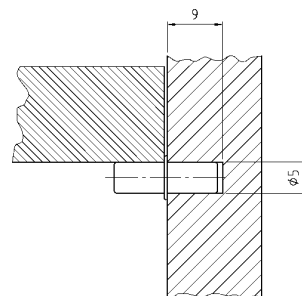
Steel shelf supports, Duplo 5/5 x 16



WGR 7857



Artikel Nr.	Inhalt Stück
0/7857/001////99	1000
0/7857/071////99	1000
0/7857/074////99	1000
0/7857/083////99	1000

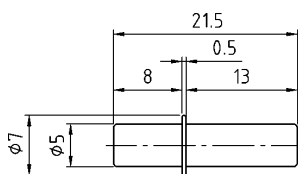


Duplo-Bodenträger 5/5 x 21,5 (8 x 13)

Steel shelf support, Duplo 5/5 x 21.5 (8 x 13)



WGR 7826

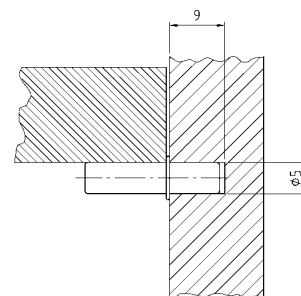


Artikel Nr.

Inhalt
Stück

0/7826/001/III/99

1000

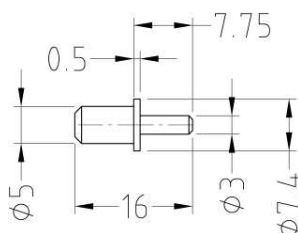


Duplo-Bodenträger 3/5 x 16 mit Scheibe

Steel shelf supports, Duplo, 3/5 x 16 with washer



WGR 7860

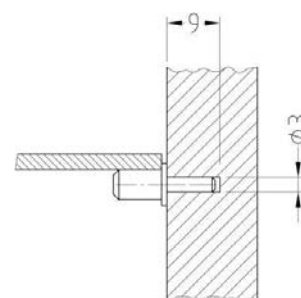


Artikel Nr.

Inhalt
Stück

0/7860/074/III/99

1000

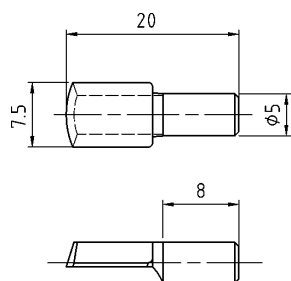


Löffelbodenträger

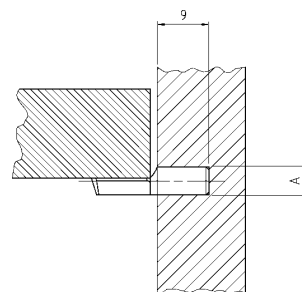
Spoon shelf supports



WGR 7759



Artikel Nr.	A mm	Inhalt Stück
0/7759/001/5,0/20,0//99	5,0	1000
0/7759/074/5,0/20,0//99	5,0	1000

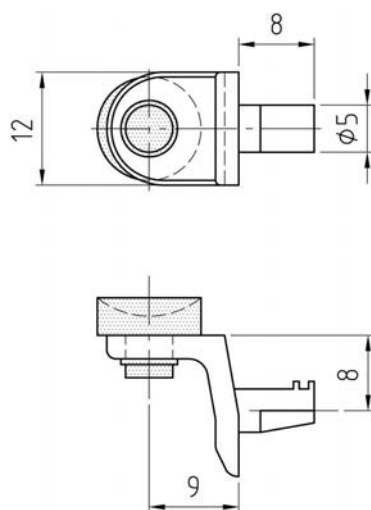


Bodenträger Zamak mit 1 Zapfen 5 mm und KS-Auflage für Glasböden

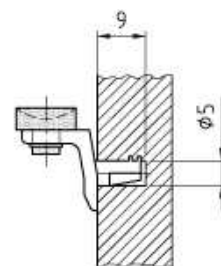
Zamac shelf supports 1 peg D=5 mm and plastic support for glass shelves



WGR 7933



Artikel Nr.	Inhalt Stück
0/7933/074///99	2000

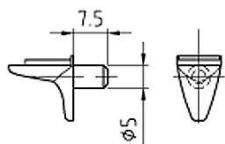


Bodenträger Zamak N03/3 mit 1 Zapfen für 5 mm Lochreihe mit Auflagepuffer für Glasböden

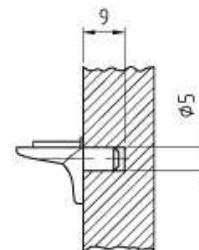
Zamac glass shelf support N03/3 with 1 peg for 5 mm bore hole with plastic support



WGR 7833



Artikel Nr.	Inhalt Stück
0/7833/074/III/99	1000

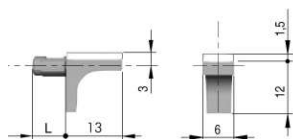


Bodenträger K-LINE mit weicher KS-Auflage

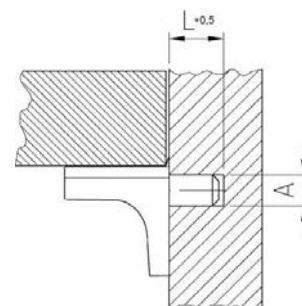
Shelf supports K-LINE with soft plastic support



WGR 9364



Artikel Nr.	A mm	L mm	Inhalt Stück
0/9364/074/4,0/III/01	4,0	10	5000
0/9364/074/5,0/III/01	5,0	7,8	5000

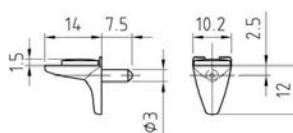


Bodenträger Zamak mit einem Zapfen für 3 mm Lochreihe und Auflagepuffer für Glasböden

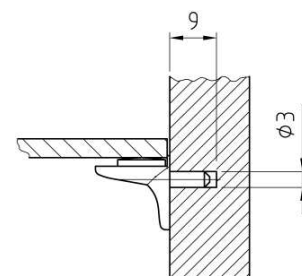
Zamac shelf support with 1 peg for 3 mm bore hole and plastic support for glass shelves



WGR 7749



Artikel Nr.	Inhalt Stück
0/7749/074/III/99	1000



Glasbodenträger Cobra zum Anschrauben, mit KS-Sicherungsschraube, für Glasböden

Shelf support "COBRA" with plastic fixing screw for glass

WGR 9343



Glasstärke		5-6mm	8-10mm
	Artikel Nr.	Glasstärke mm	Inhalt Stück
	0/9343/074/5,0///10	5,0	2500
	0/9343/074/5,0///99	5,0	500
	0/9343/074/8,0///99	8,0	500

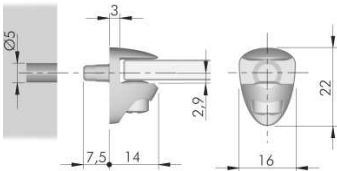
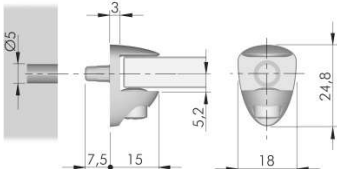


Glasbodenträger Cobra mit Zapfen zum Einstecken und mit KS-Sicherungsschraube, für Glasböden

Shelf supports "COBRA" for glass, with peg and plastic screw

WGR 9344



Glasstärke		5-6mm	8-10mm
	Artikel Nr.	Inhalt Stück	
	0/9344/074/5,0/5//99	500	
	0/9344/074/8,0/5//99	500	
			



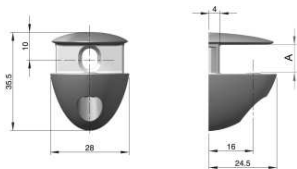


Glasbodenträger Cobrone zum Anschrauben, für Glasböden mit KS-Sicherungsschraube und KS-Reduzierstück in PE-natur

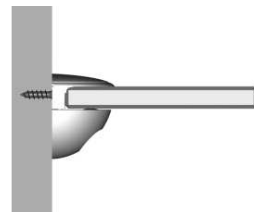
COBRONE screw-on shelf support for glass shelves, with plastic fixing screw and plastic reducer, natural-coloured PE



WGR 9349



Artikel Nr.	A mm	Reduzierstück	Inhalt Stück
0/9349/709/5///99	5	ja	250
0/9349/709/8///99	8	ja	250
0/9349/709/10///99	10	nein	500
0/9349/715/5///99	5	ja	250
0/9349/715/8///99	8	ja	250
0/9349/715/10///99	10	nein	500
0/9349/932/5///99	5	ja	250
0/9349/932/8///99	8	ja	250
0/9349/932/10///99	10	nein	500

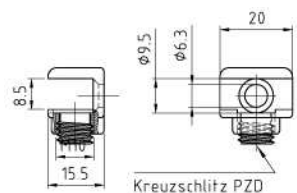


Zamak-Glasbodenträger mit KS-Feststellschraube (Kreuzschlitz) und Loch (d=6,3 mm) zum Anschrauben

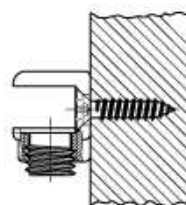
Zamac glass-shelf supports, with plastic screw PZD and hole d=6.3 mm to screw-on



WGR 7925



Artikel Nr.	Inhalt Stück
0/7925/678///99	1000

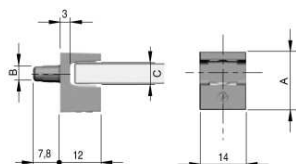


Glasbodenträger KRISTAL mit Zapfen für Glasböden 5-8 mm

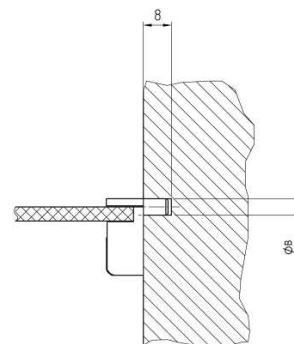
Glass shelf support KRISTAL with peg for 5 - 8 mm glass shelves



WGR 9427



Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/9427/074/18,2/3,0/5/01	18,2	3,0	5	1000
0/9427/074/18,2/5,0/5/01	18,2	5,0	5	1000
0/9427/074/20,0/3,0/8/01	20,0	3,0	8	1000
0/9427/074/20,0/5,0/8/01	20,0	5,0	8	1000

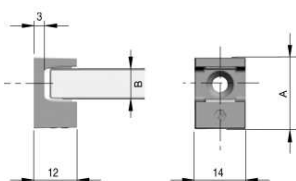


Glasbodenträger KRISTAL zum Anschrauben für Glasböden 5-8 mm

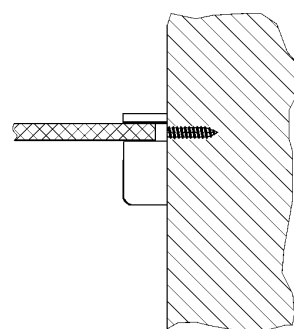
Glass shelf support KRISTAL to screw-on for 5 - 8 mm glass shelves



WGR 9428



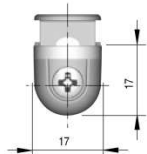
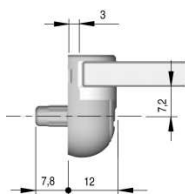
Artikel Nr.	A mm	B mm	Inhalt Stück
0/9428/074/18,2/5,0//01	18,2	5,0	1000
0/9428/074/20,0/8,0//01	20,0	8,0	1000



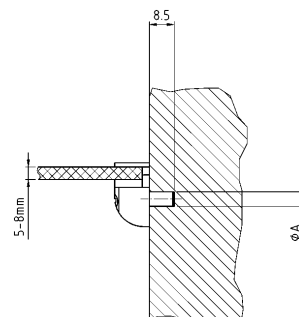
Glasbodenträger PEKI mit 1 Zapfen, weicher KS-Auflage, farbig für Glasböden von 4 - 10 mm

PEKI glass shelf supports, with 1 peg, soft coloured plastic support for 4-10 mm glass shelves

WGR 9350



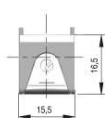
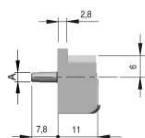
Artikel Nr.	A mm	Inhalt Stück
0/9350/677/5,0///99	5,0	500
0/9350/700/3,0///99	3,0	500
0/9350/700/4,0///99	4,0	500
0/9350/700/5,0///99	5,0	500



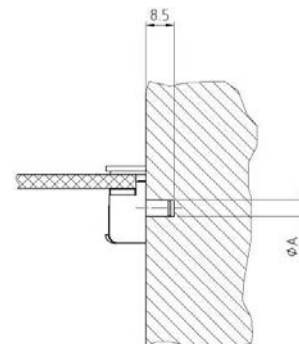
Glasbodenträger KUBIC mit Zapfen und weicher KS-Auflage (transparent)

Glass shelf supports KUBIC with peg and soft plastic support (transparent)

WGR 9426



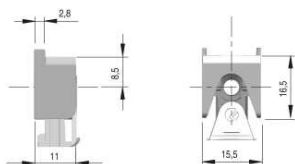
Artikel Nr.	A mm	KS-Clip Farbe	Inhalt Stück
0/9426/074/3,0/16,5//01	3,0	grau	2000
0/9426/074/3,0/16,5/2/01	3,0	weiß	2000
0/9426/074/5,0/16,5/1/01	5,0	grau	2000
0/9426/074/5,0/16,5/2/01	5,0	weiß	2000



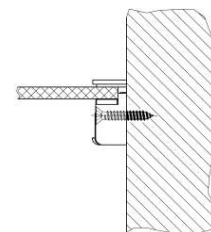
Glasbodenträger KUBIC zum Anschrauben mit weicher KS-Auflage (transparent)

Glass shelf support KUBIC to screw-on with soft plastic support(transparent)

WGR 9372



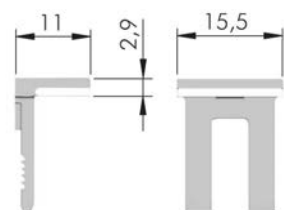
Artikel Nr.	KS-Clip Farbe	Inhalt Stück
0/9372/074/16,5/1//01	grau	2000
0/9372/074/16,5/2//01	weiß	2000



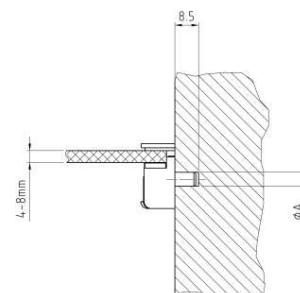
Oberteil für Glasbodenträger KUBIC mit KS-Teil für Glasböden von 4-8 mm

Upper part for glass shelf support KUBIC with plastic support for 4-8 mm glass shelves

WGR 9373



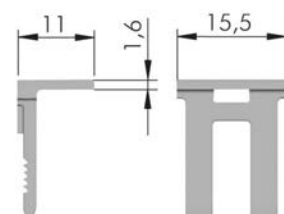
Artikel Nr.	Inhalt Stück
0/9373/074////01	2000



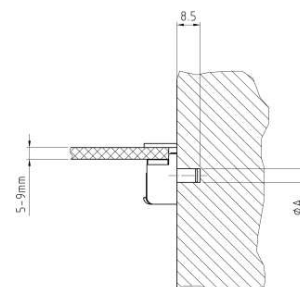
Oberteil für Glasbodenträger KUBIC ohne KS-Teil für Glasböden von 5-9 mm

Upper part for glass shelf supports KUBIC without plastic support for 5-9 mm glass shelves

WGR 9374



Artikel Nr.	Inhalt Stück
0/9374/074////01	2000

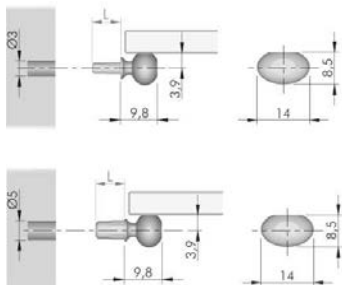


Glasbodenträger DREAM mit 1 Zapfen, KS-Auflage farbig für Glasböden

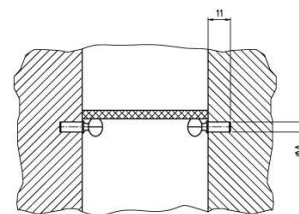
DREAM glass shelf supports, with 1 peg, coloured plastic support for glass shelves



WGR 9355



Artikel Nr.	A mm	L mm	Inhalt Stück
0/9355/677/3,0/7,5//10	3,0	7,5	5000
0/9355/677/3,0/7,5//99	3,0	7,5	2000
0/9355/677/3,0/10,5//10	3,0	10,5	5000
0/9355/677/3,0/10,5//99	3,0	10,5	2000
0/9355/677/5,0/7,5//10	5,0	7,5	5000
0/9355/677/5,0/7,5//99	5,0	7,5	2000
0/9355/677/5,0/10,5//10	5,0	10,5	5000
0/9355/677/5,0/10,5//99	5,0	10,5	2000
0/9355/700/3,0/7,5//10	3,0	7,5	5000
0/9355/700/3,0/7,5//99	3,0	7,5	2000
0/9355/700/3,0/10,5//10	3,0	10,5	5000
0/9355/700/3,0/10,5//99	3,0	10,5	2000
0/9355/700/5,0/7,5//10	5,0	7,5	5000
0/9355/700/5,0/7,5//99	5,0	7,5	2000
0/9355/700/5,0/10,5//10	5,0	10,5	5000
0/9355/700/5,0/10,5//99	5,0	10,5	2000



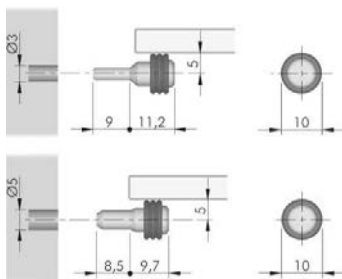
7

Glasbodenträger OR mit 1 Zapfen-D.10 x 18 mm für Glasböden

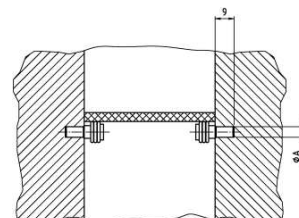
Shelf support for glass OR, with 1 peg 10x18 mm for glass



WGR 9361



Artikel Nr.	A mm	Inhalt Stück
0/9361/677/3,0///99	3,0	5000
0/9361/677/5,0///99	5,0	5000

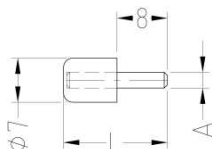


Stahl-Bodenträger ohne Rand mit vormontierter KS Hülse

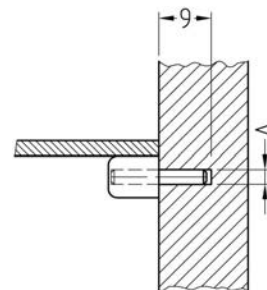
Steel shelf supports, without flange, with pre-assembled plastic casing



WGR 7863



Artikel Nr.	A mm	Inhalt Stück
0/7863/792/5,0/16,0//99	5,0	1000

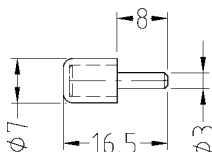


Duplo-Bodenträger 3/5 x 16 mit vormontierter KS-Hülse

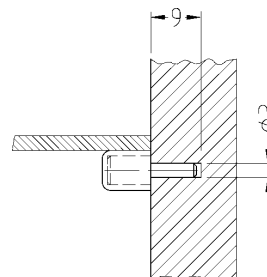
Steel shelf support, Duplo 3/5 x 16 with pre-assembled plastic casing



WGR 7836



Artikel Nr.	Hülsenwerkstoff 0=PE/1=PVC	Inhalt Stück
0/7836/074////99	0	1000
0/7836/074/1///99	1	2000

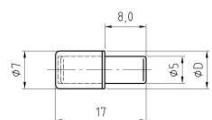


Duplo-Bodenträger 5/5 x 16 mit vormontierter KS-Hülse

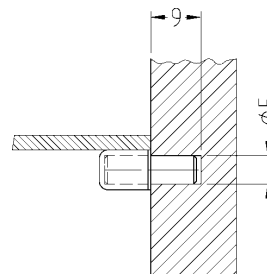
Steel shelf support, Duplo 5/5 x 16 with assembled plastic casing



WGR 7834



Artikel Nr.	Hülsenwerkstoff	D mm	Inhalt Stück
0/7834/001////99	PE	7	1000
0/7834/001/1///99	Weich-PVC	7	1000
0/7834/001/2586///99	Weich-PVC	6	1000
0/7834/074////99	PE	7	1000

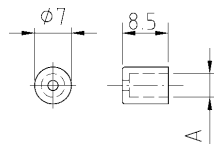


KS-Hülsen zur Montage von Duplo-Bodenträgern

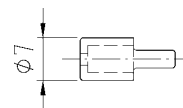
Plastic casing for shelf supports Duplo



WGR 7217



Artikel Nr.	A mm	Material	Inhalt Stück
0/7217/791/5,0///99	5,0	PE	5000
0/7217/792/5,0/1//99	5,0	Weich-PVC	5000

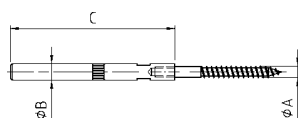


Regalbodenträger exzentrisch

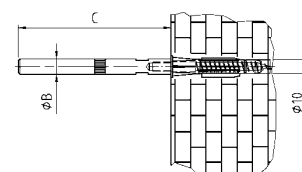
Excentric shelf supports



WGR 7723



Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7723/001/6,0/10,0/100/99	6,0	10,0	100	100
0/7723/001/6,0/12,0/120/99	6,0	12,0	120	100

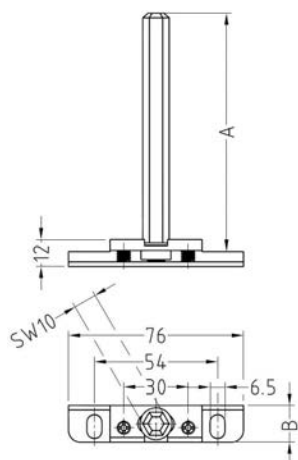


Bodenträger Stahl regulierbar, montiert

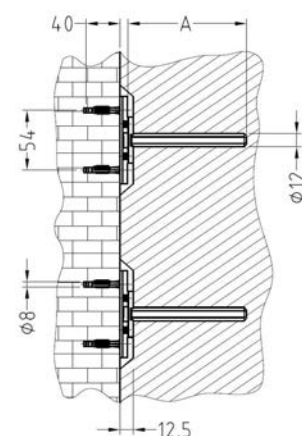
Steel shelf support, adjustable, assembled



WGR 7818



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7818/001/98,0///99	98,0	20	100
0/7818/001/108,0///99	108,0	20	100

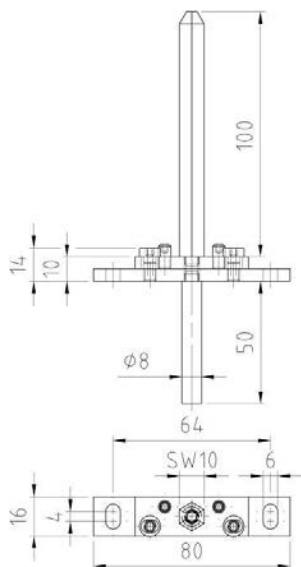


Bodenträger Stahl, regulierbar mit Wandbolzen, montiert

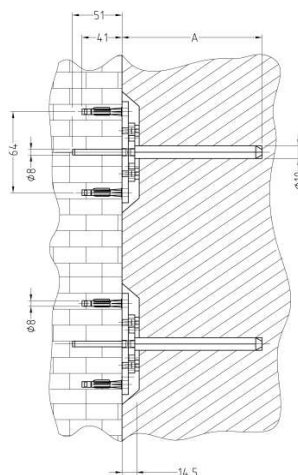
Steel shelf supports, adjustable with bolt, assembled



WGR 7913



Artikel Nr.	A mm	Inhalt Stück
0/7913/001/105,0/50,0//20	105,0	25



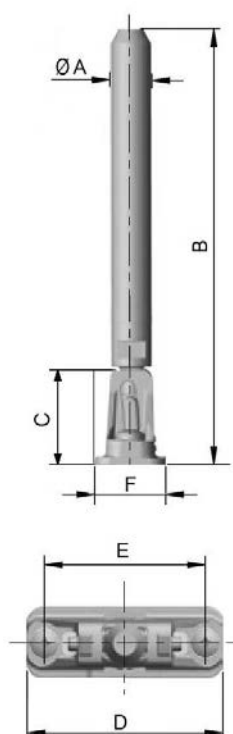
Bodenträger TRIADE

Shelf supports TRIADE



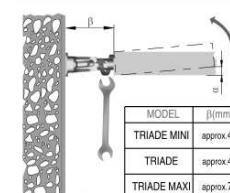
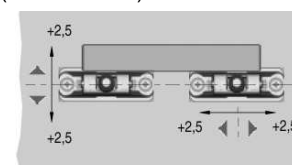
WGR 9332

Ausführung	Triade Mini	Triade	Triade Maxi	Triade XXL
A	14	14	14	16
B	150	150	150	285
C	32	34	49	49
D	67	66,8	74,5	74,5
E	55	55	62	62
F	18	22,8	28,5	28,5



Artikel Nr.	Ausführung	Inhalt Stück
0/9332/000/14,0/150,0/32,0/99	Triade Mini	50
0/9332/000/14,0/150,0/34,0/99	Triade	50
0/9332/000/14,0/150,0/49,0/99	Triade Maxi	50
0/9332/000/16,0/285,0/49,0/99	Triade XXL	25

Detaillierte Bohrpläne auf Anfrage
Drilling instruction on request
(more detailed)

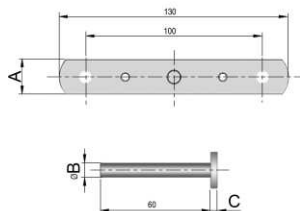


MODEL	β(mm)	α(mm)
TRIAD MINI	approx. 45	-6 +13
TRIAD	approx. 45	-6 +13
TRIAD MAXI	approx. 70	-6 +20
TRIAD XXL	approx. 70	-6 +20

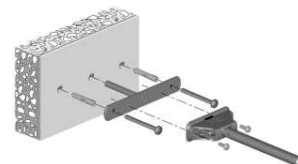
Winkel mit Wandbolzen (für Bodenträger Triade)

Bracket with 8 mm pin for shelf support TRIADE

WGR 9353



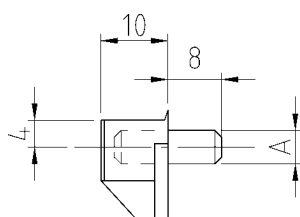
Artikel Nr.	A mm	B mm	C mm	Für Triade	Inhalt Stück
0/9353/000/15,0/8/5,0/01	15,0	8	5,0	Mini	100
0/9353/000/20,0/8/4,0/01	20,0	8	4,0	Triade	100
0/9353/000/23,5/8/4,0/01	23,5	8	4,0	Maxi + XXL	100



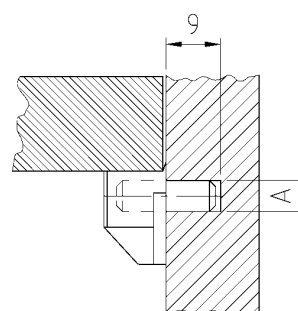
Einsteck-Bodenträger mit Stahlstift transparent (glasklar)

Plastic plug-in shelf supports with steel pin, transparent

WGR 7855



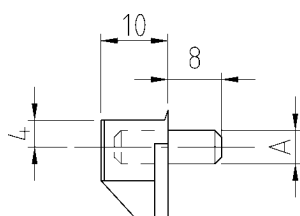
Artikel Nr.	A mm	Inhalt Stück
0/7855/000/3,0///99	3,0	1000
0/7855/000/4,0///99	4,0	1000
0/7855/000/5,0///99	5,0	1000



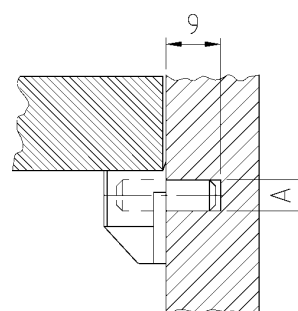
Einsteck-Bodenträger mit Stahlstift

Plastic plug-in shelf supports with steel pin

WGR 7854



Artikel Nr.	A mm	Inhalt Stück
0/7854/677/5,0///99	5,0	1000
0/7854/680/5,0///99	5,0	1000
0/7854/730/5,0///99	5,0	2000
0/7854/732/5,0///99	5,0	1000

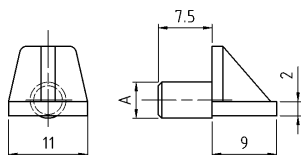


KS-Einsteck-Bodenträger mit Zapfen

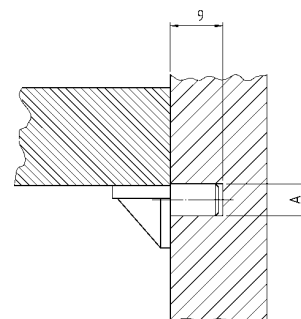
Plastic plug-in shelf supports with pin



WGR 7853



Artikel Nr.	A mm	Inhalt Stück
0/7853/645/5,0///99	5,0	1000
0/7853/677/5,0///99	5,0	1000
0/7853/680/4,9///99	4,9	1000
0/7853/680/5,0///99	5,0	1000
0/7853/680/6,0///99	6,0	10000
0/7853/680/7,0///99	7,0	10000
0/7853/680/8,0///99	8,0	5000
0/7853/695/4,9///99	4,9	10000
0/7853/700/4,9///99	4,9	10000
0/7853/700/5,0///99	5,0	10000
0/7853/729/5,0///99	5,0	1000
0/7853/730/5,0///99	5,0	1000
0/7853/732/5,0///99	5,0	1000
0/7853/732/6,0///99	6,0	10000
0/7853/733/4,9///99	4,9	1000
0/7853/734/5,0///99	5,0	1000

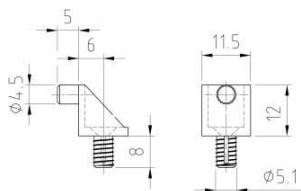


KS-Einsteckbodenträger mit Zapfen und 1 Muffe

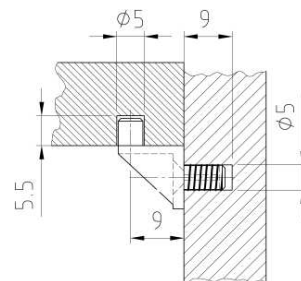
Plastic plug-in shelf support with 1 peg and 1 socket



WGR 7766



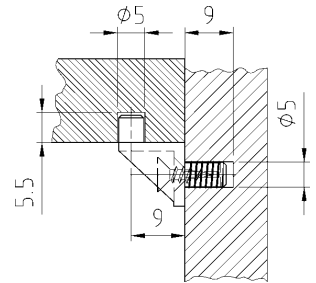
Artikel Nr.	Inhalt Stück
0/7766/680/5,0///99	1000



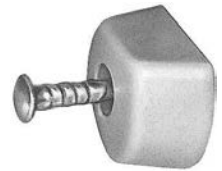
Plastic shelf supports with assembled chipboard screw, zinc plated



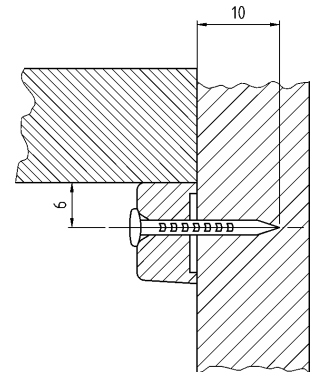
Artikel Nr.	Inhalt Stück
0/7856/677////99	10000
0/7856/680////99	1000
0/7856/727////99	1000
0/7856/732////99	1000



Plastic shelf supports with nail, useable length 10 mm



Artikel Nr.	Inhalt Stück
0/7852/680////99	1000
0/7852/732////99	1000

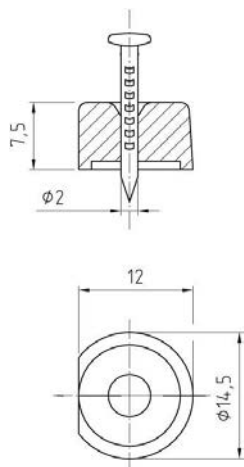


Bodenträger rund mit Stift Nutlänge 10 mm

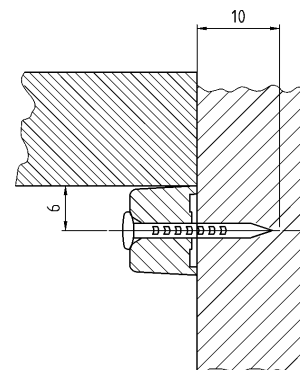
Plastic shelf supports with nail, round type, useable length 10 mm



WGR 7851



Artikel Nr.	Inhalt Stück
0/7851/677////99	1000
0/7851/680////99	1000
0/7851/732////99	1000

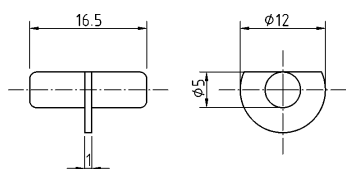


KS-Bodenträger 5/5 mit halber Mittelscheibe

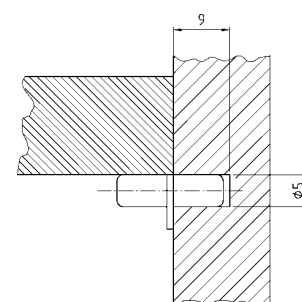
Plastic shelf supports 5/5 with half central disc



WGR 7866



Artikel Nr.	Inhalt Stück
0/7866/680////99	10000

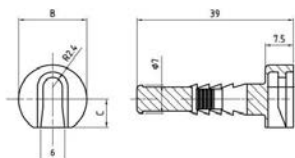


Bodenteil zum Einschlagen, selbstspreizend (für Art. 7660 Bodenträgerwinkel zum Anschrauben)

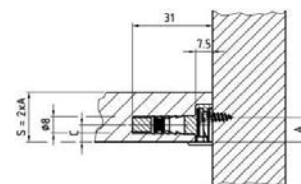
Expansion shelf support (for metallic holder art. 7660)



WGR 7663



Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7663/705/10,0/17//99	10,0	17	7,5	1000
0/7663/705/12,5/20//99	12,5	20	9	4000

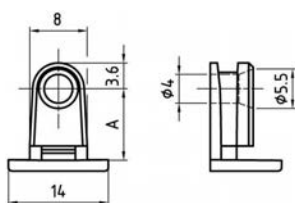


Bodenträgerwinkel zum Anschrauben (für Bodenteil zum Einschlagen Art. 7663)

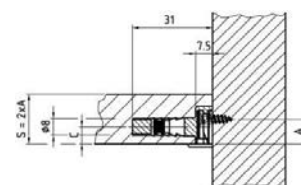
Metallic holder, screw-on type (for expansion shelf support Art. 7663)



WGR 7660



Artikel Nr.	A mm	Inhalt Stück
0/7660/705/10,0//99	10,0	600
0/7660/705/12,5//99	12,5	500

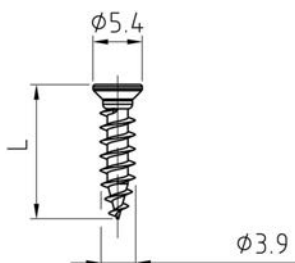


Senk-Holzschrauben mit Kreuzschlitz H (für Art. 7660 Bodenträgerwinkel zum Anschrauben)

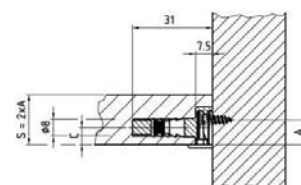
Countersunk wood screws with cross recess (for metallic holder art. 7660)



WGR 7662



Artikel Nr.	d mm	L mm	Inhalt Stück
0/7662/074/3,9/15//99	3,9	15	2500
0/7662/074/3,9/18//99	3,9	18	2500



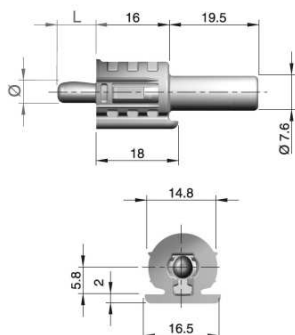
Kreuzschlitz H2

Bodenträger mit Feder, SPRING

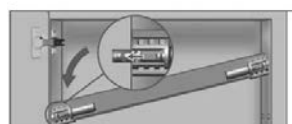
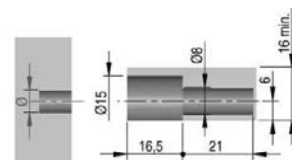
SPRING shelf fastening supports with spring



WGR 9342



Artikel Nr.	Ø mm	L mm	Inhalt Stück
0/9342/000/4,0///99	4,0	8	4000
0/9342/000/5,0///99	5,0	8,5	4000

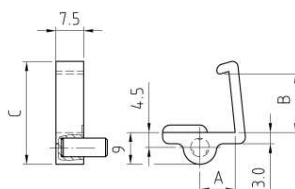


KS-Sicherungsbodenträger mit 5 mm Stahlstift, rechts

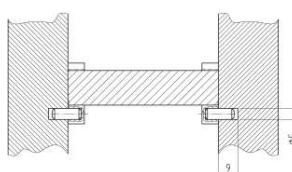
Plastic safety shelf supports with 5 mm steel pin, right-handed



WGR 7896



Artikel Nr.	B mm	A mm	C mm	Inhalt Stück
0/7896/680/16,0/9,5//99	16,0	9,5	28	1000
0/7896/700/16,0/9,5//99	16,0	9,5	28	1000

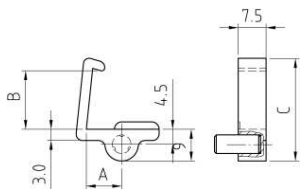


KS-Sicherungsbodenträger mit 5 mm Stahlstift, links

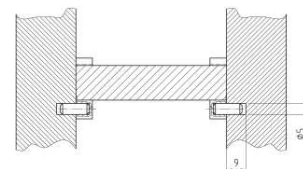
Plastic safety shelf support with 5 mm steel pin, left-handed



WGR 7894



Artikel Nr.	B mm	A mm	C mm	Inhalt Stück
0/7894/680/16,0/9,5//99	16,0	9,5	28	1000
0/7894/700/16,0/9,5//99	16,0	9,5	28	1000

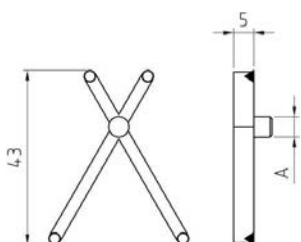


KS-Fachbodenhalter X-Form, mit Zapfen

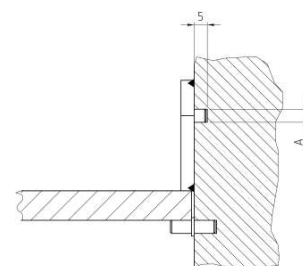
Plastic panel protector, X-type, with peg



WGR 7978



Artikel Nr.	Inhalt Stück
0/7978/000/3,0//99	1000
0/7978/000/5,0//99	1000

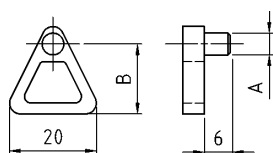


KS-Fachbodenhalter oval, mit Zapfen

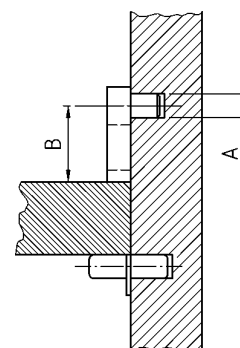
Plastic panel protector, oval, with peg



WGR 7991



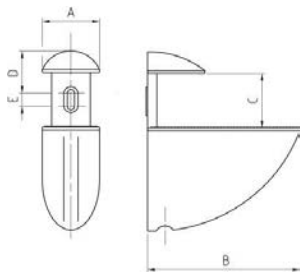
Artikel Nr.	A mm	B mm	Inhalt Stück
0/7991/791/5,0/13//99	5,0	13	1000
0/7991/791/5,0/16//99	5,0	16	1000



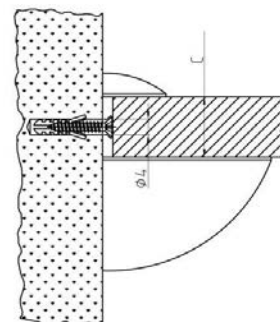
Tablarbodenträger, oval, Set inkl. Montagezubehör Wandbefestigung

Oval shelf support set, complete with mounting material (wall)

WGR 7653



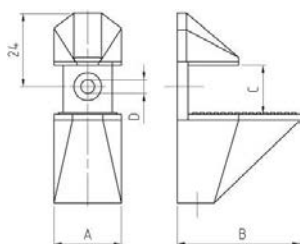
Artikel Nr.	A mm	B mm	C mm	D mm	E mm	Inhalt Set
0/7653/079/2,0///20	30	76	3-25	17	6,5	1
0/7653/678/1,0///20	29	55	3-15	13	4,5	1
0/7653/678/2,0///20	30	76	3-25	17	6,5	1
0/7653/678/3,0///20	40	106	5-35	24	8	1
0/7653/932/1,0///20	29	55	3-15	13	4,5	1
0/7653/932/2,0///20	30	76	3-25	17	6,5	1
0/7653/932/3,0///20	40	106	5-35	24	8	1



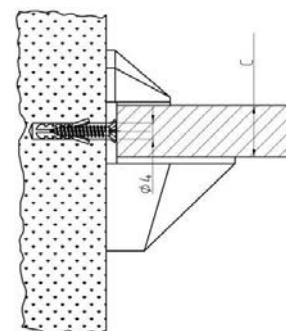
Tablarbodenträger, eckig, Set inkl. Montagezubehör Wandbefestigung

Shelf support rectangular set with mounting material (wall)

WGR 7654



Artikel Nr.	A mm	B mm	C mm	D mm	Inhalt Set
0/7654/678/1,0///20	22	22	40	3-15	1
0/7654/678/3,0///20	42	42	48	3-25	1
0/7654/932/1,0///20	22	22	40	3-15	1
0/7654/932/3,0///20	42	42	48	3-25	1

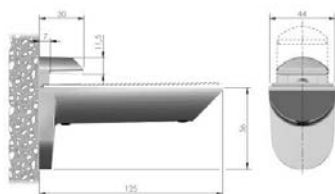


Tablarbodenträger Kaiman zum Anschrauben, für 7 - 41 mm Böden mit Wandbefestigung

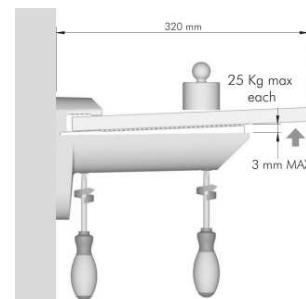
KAIMAN shelf support for 7-41 mm shelves, incl. wall fastening



WGR 9348



Artikel Nr.	Inhalt Sets
0/9348/678////16	25
0/9348/847////16	25

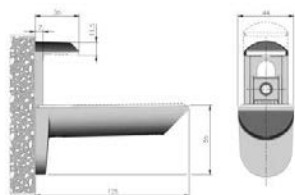


Tablarbodenträger Kaiman Maxi zum Anschrauben, für 39-73 mm Holzböden, mit Wandbefestigung

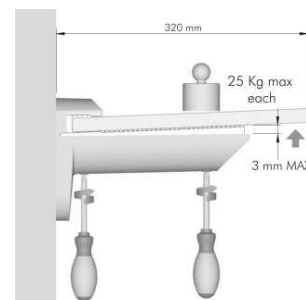
Shelf support "KAIMAN MAXI" for 39-73 mm shelves, incl. wall fastening material



WGR 9351



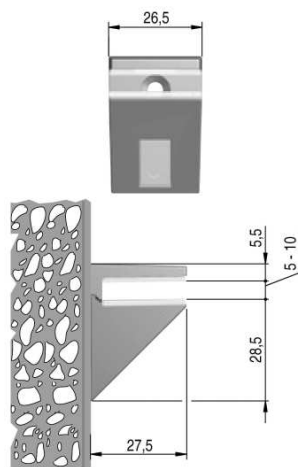
Artikel Nr.	Inhalt Sets
0/9351/678////16	25
0/9351/847////16	25



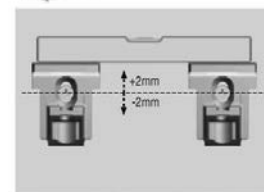
Tablarbodenträger KALABRONE Mini mit weicher KS-Auflage

Shelf Support KALABRONE Mini with soft plastic support

WGR 9400



Artikel Nr.	Inhalt Stück
0/9400/709////01	100
0/9400/715////01	100
0/9400/847////01	100

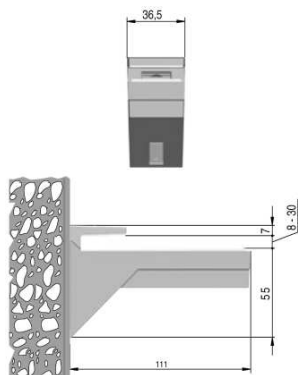


7

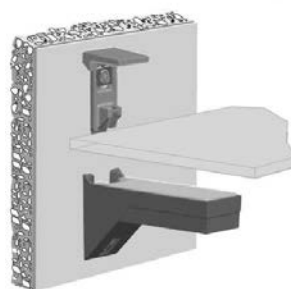
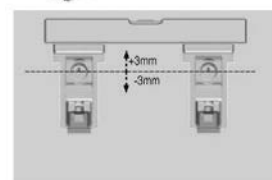
Tablarbodenträger KALABRONE Set, für 8-30 mm Holzböden

Wood shelf supports KALABRONE Set, for 8 - 30 mm wood shelves

WGR 9429



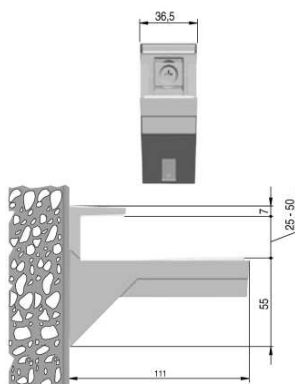
Artikel Nr.	Inhalt Sets
0/9429/709////01	24
0/9429/715////01	24
0/9429/847////01	24



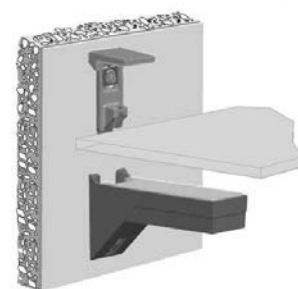
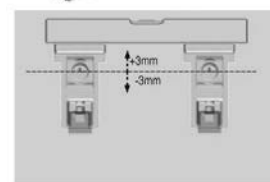
Tablarbodenträger KALABRONE Maxi, Set für 25 - 50 mm Holzböden

Shelf supports KALABRONE Maxi, Set, for 25 - 50 mm wood shelves

WGR 9401



Artikel Nr.	Inhalt Sets
0/9401/709////01	18
0/9401/715////01	18
0/9401/847////01	18

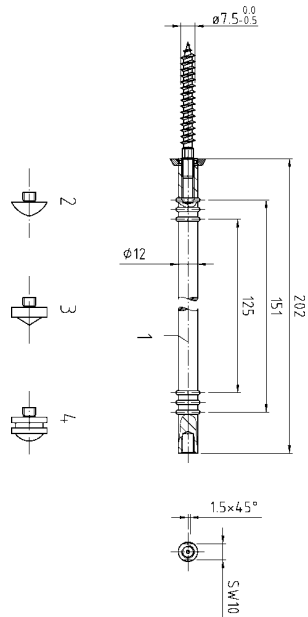


7

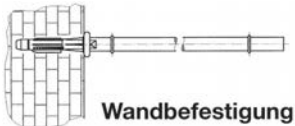
Stab-Tablarbodenträger Durchmesser 12 mm für 200 mm tiefe Böden

Rod shelf support, diameter 12 mm, for 200 mm chipboard depth

WGR 7656

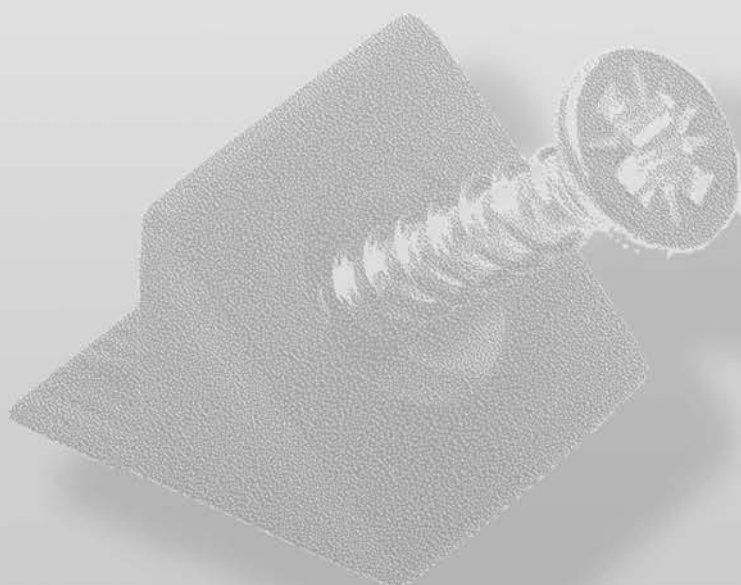


Artikel Nr.	Form	Inhalt Stück
0/7656/932/1///20	1	5
0/7656/932/2///20	2	5
0/7656/932/3///20	3	5
0/7656/932/4///20	4	5



8. Schubkastenführungen mit Zubehör

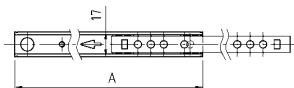
Drawer slides with accessories



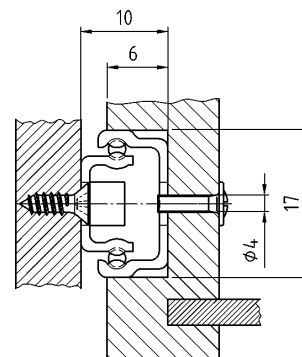
Laufschienen 17er Nut

Ball bearing slide for 17 mm groove

WGR 7760



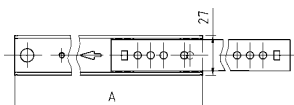
Artikel Nr.	A mm	Inhalt Paar
0/7760/000/150/250//16	150	50
0/7760/000/182/300//16	182	50
0/7760/000/246/400//16	246	50
0/7760/000/278/450//16	278	50
0/7760/000/310/500//16	310	50



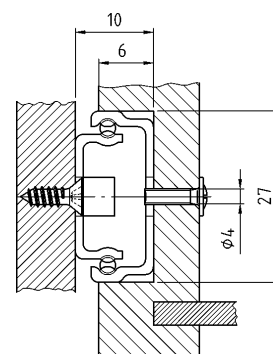
Laufschienen 27er Nut

Ball bearing slide for 27 mm groove

WGR 7761



Artikel Nr.	A mm	Inhalt Paar
0/7761/000/245/400//16	245	50
0/7761/000/277/450//16	277	50
0/7761/000/309/500//16	309	50

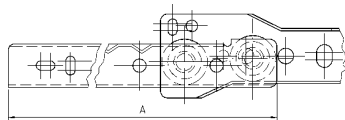


Rollschubschienen beschichtet

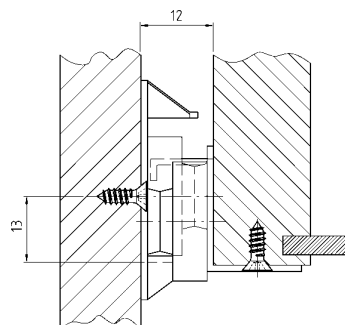
Drawer slide plastic covered



WGR 7762

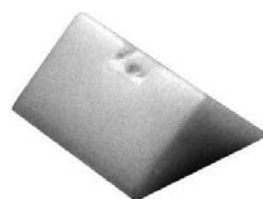


Artikel Nr.	A / Länge mm	Inhalt Paar
0/7762/796/350///16	350	50
0/7762/796/400///16	400	100
0/7762/796/450///16	450	25
0/7762/796/500///16	500	40
0/7762/796/550///16	550	25

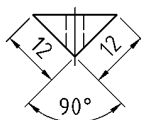
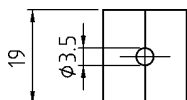


KS-Stabilisatoren ohne Nase für Schubkästen und Rückwände

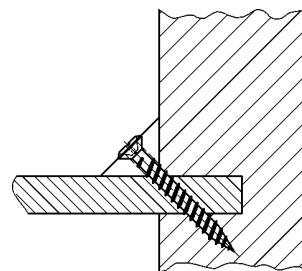
Plastic support without plate for drawer grounds and back panels



WGR 7708

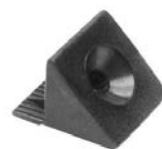


Artikel Nr.	Inhalt Stück
0/7708/680///99	1000

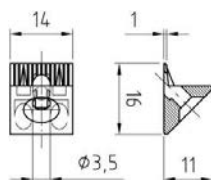


KS-Stabilisatoren für Schubkästen und Rückwände

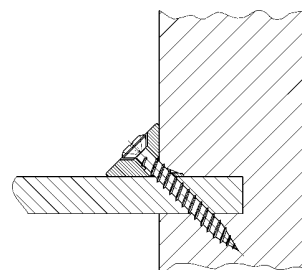
Plastic supports for drawers and back panels



WGR 7757



Artikel Nr.	Inhalt Stück
0/7757/680///99	1000

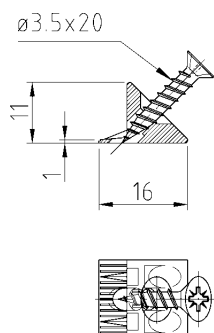


KS-Stabilisatoren für Schubkästen und Rückwände, mit vormontierter Spanpl.-Schraube Senkkopf verzinkt 3,5 x 20

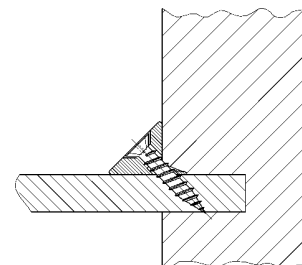
Plastic support with plate for drawer grounds and back panels with assembled screw 3.5 x 20



WGR 7719



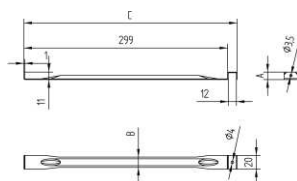
Artikel Nr.	Inhalt Stück
0/7719/680/III/99	1000
0/7719/732/III/99	1000



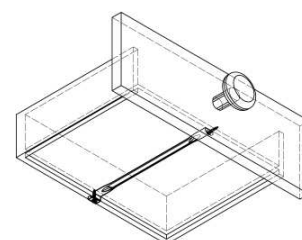
Schubkästen-Bodenverstärker

Base reinforcement for drawers

WGR 7777

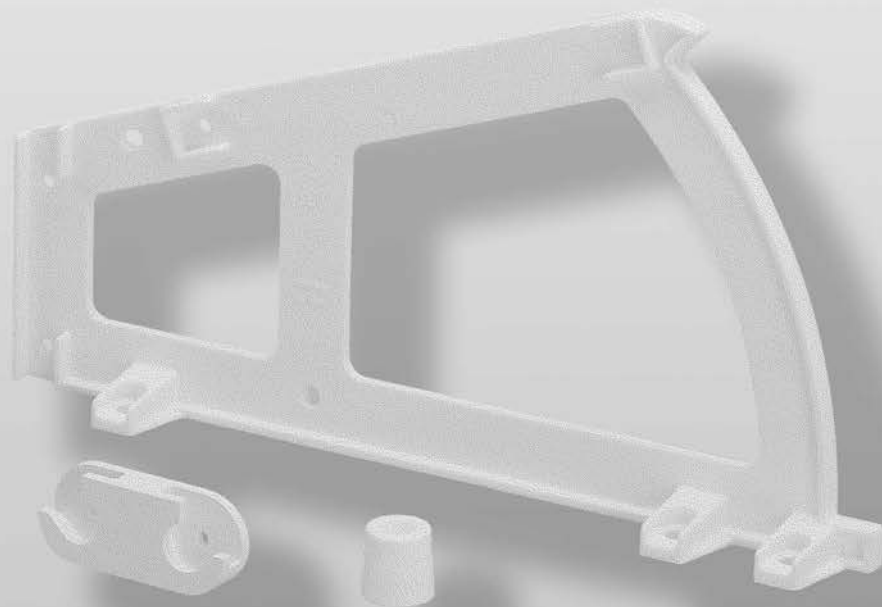


Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7777/048/11,0/15,0/314/99	11,0	15,0	314	400



9. Medien- und Schuhschranksysteme

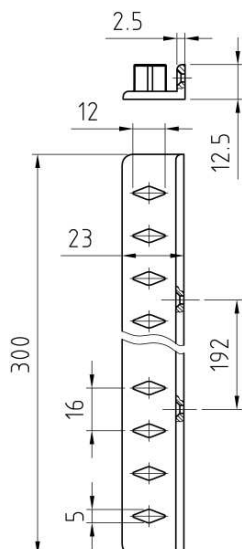
Systems for media and shoe cabinets



KS-Leisten für CD mit durchgehendem Klebestreifen

Plastic holder for CD with adhesive tapes

WGR 7767

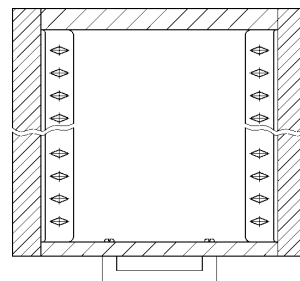


Artikel Nr.

0/7767/000/III/16

Inhalt
Paar

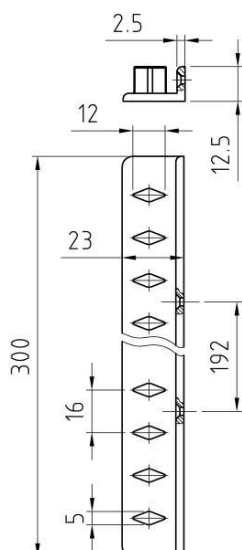
25



KS-Leisten für CD mit Klebepunkten

Plastic holder for CD with adhesive pads

WGR 7771

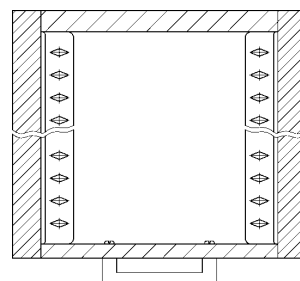


Artikel Nr.

0/7771/000/III/16

Inhalt
Paar

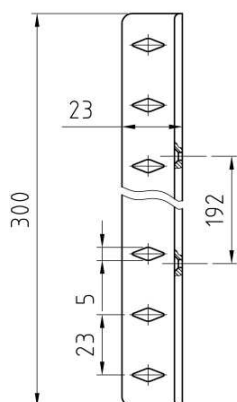
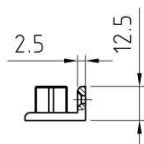
25



KS-Leisten für DVD/MC mit durchgehendem Klebestreifen

Plastic holders for DVD/MC with adhesive tapes

WGR 7768

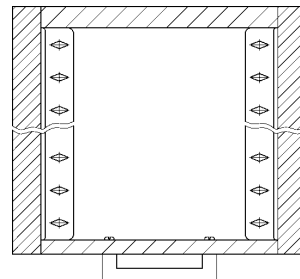


Artikel Nr.

Inhalt
Paar

0/7768/000/16

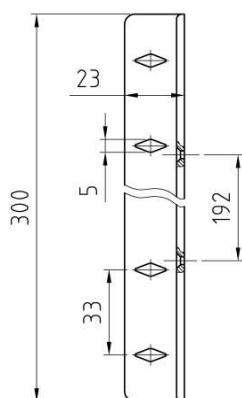
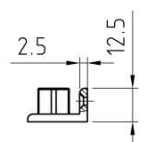
25



KS-Leisten für Video mit durchgehendem Klebestreifen

Plastic holder for VC with adhesive tapes

WGR 7769

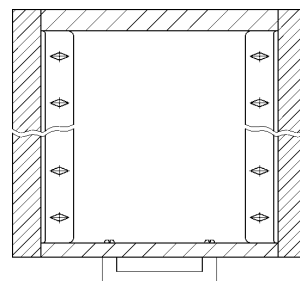


Artikel Nr.

Inhalt
Paar

0/7769/000/16

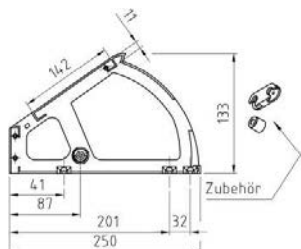
25



KS-Schuhschrankbeschlag 1-tlg. mit universaler Aufnahme für beide Seiten

Plastic shoe cabinet fitting 1 piece, with universal insertion for both sidewalls

WGR 7032

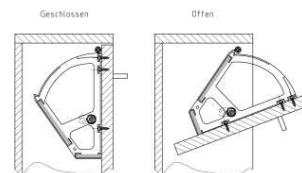


Artikel Nr.

Inhalt
Sets

0/7032/680/III/20

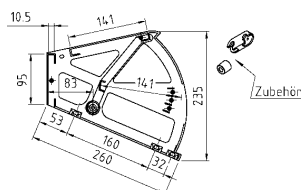
50



KS-Schuhschrankbeschlag 2-tlg. mit universaler Aufnahme für beide Seiten

Plastic shoe cabinet fitting 2 pieces, with universal insertion for both sidewalls

WGR 7033

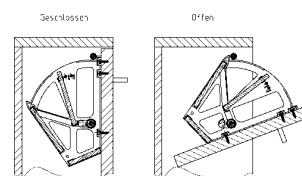


Artikel Nr.

Inhalt
Sets

0/7033/680/III/20

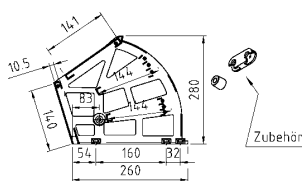
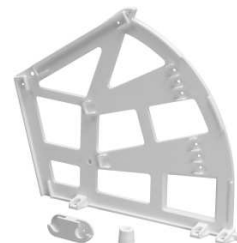
40



KS-Schuhschrankbeschlag 3-tlg. mit universaler Aufnahme für beide Seiten

Plastic shoe cabinet fitting 3 pieces, with universal insertion for both sidewalls

WGR 7034

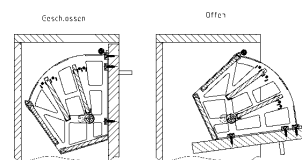


Artikel Nr.

Inhalt
Sets

0/7034/680/III/20

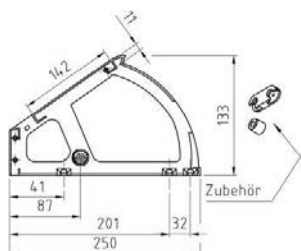
40



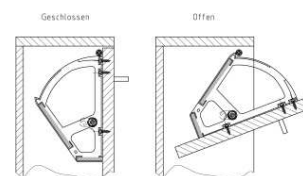
KS-Schuhschrankbeschlag 1-teilig

Plastic shoe cabinet fitting, one piece

WGR 7028



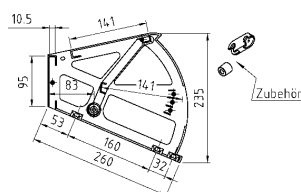
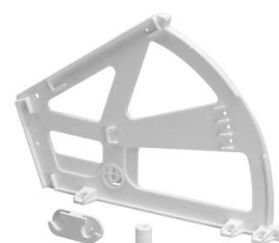
Artikel Nr.	Inhalt Paar
0/7028/680////20	50



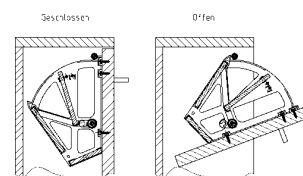
KS-Schuhschrankbeschlag 2-teilig

Plastic shoe cabinet fitting, two pieces

WGR 7030



Artikel Nr.	Inhalt Paar
0/7030/677////20	50
0/7030/680////20	50



10. Direkt- und Eckverbinder mit Zubehör

Corner joint connectors and direct connectors



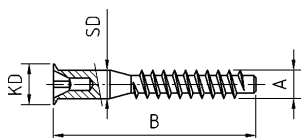
UNITA-Stahlverbindungsschraube Senkkopf, Kreuzschlitz-Z mit Kopflochbohrung

UNITA steel connecting screws, countersunk head, cross recess Z with hole for cover cap

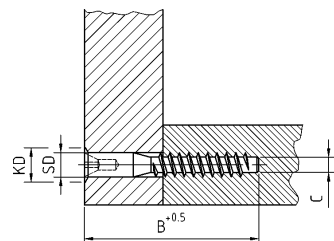


WGR 7501

A	5,0	6,3	7,0
C	4	5	5
KD	7,5	10	10
SD	5	7	7
Kreuzschlitz Größe	2	3	3



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7501/001/5,0/40//99	5,0	40	1000
0/7501/001/5,0/50//99	5,0	50	1000
0/7501/001/6,3/35//99	6,3	35	1000
0/7501/001/6,3/38//99	6,3	38	3000
0/7501/001/6,3/40//99	6,3	40	1000
0/7501/001/6,3/50//99	6,3	50	1000
0/7501/001/6,3/60//99	6,3	60	1000
0/7501/001/7,0/40//99	7,0	40	1000
0/7501/001/7,0/50//99	7,0	50	1000
0/7501/001/7,0/60//99	7,0	60	500
0/7501/001/7,0/70//99	7,0	70	1000

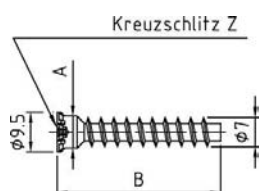


Verbindungsschrauben mit Fräsrippen unter dem Kopf Kreuzschlitz Z

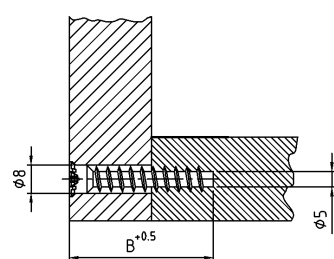
Steel connecting screws, countersunk with cross recess and milled ribs under the head



WGR 7518



Artikel Nr.	A mm	B mm	Kreuzschlitz Größe	Inhalt Stück
0/7518/001/7,7/45,0//99	7,7	45,0	PZD 2	1000
0/7518/021/7,7/45,0/1362/99	7,7	45,0	PZD 3	1500

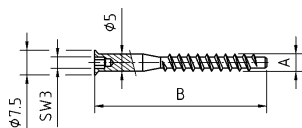


UNITA-Stahlverbindungsschraube Senkkopf mit Innensechskant SW 3 und Kopflochbohrung

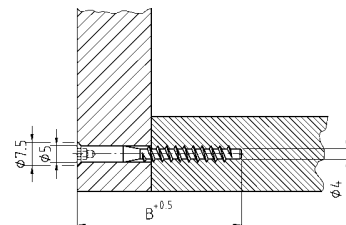
UNITA steel connecting screw countersunk with Allen head WS 3 and hole for cover cap



WGR 7530



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7530/001/5,0/40//99	5,0	40	1000
0/7530/001/5,0/50//99	5,0	50	2000



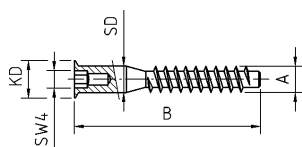
UNITA-Stahlverbindungsschraube Senkkopf mit Innensechskant SW 4 und Kopflochbohrung

UNITA steel connecting screw countersunk with Allen head WS 4 and hole for cover cap

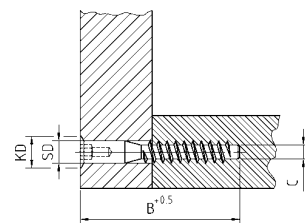


WGR 7541

	A	6,3	7,0
C	5	5	
KD	10	10	
SD	7	7	



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7541/001/6,3/40//99	6,3	40	1000
0/7541/001/6,3/50//99	6,3	50	1000
0/7541/001/6,3/60//99	6,3	60	1000
0/7541/001/7,0/30//99	7,0	30	1000
0/7541/001/7,0/40//99	7,0	40	1000
0/7541/001/7,0/50//99	7,0	50	1000
0/7541/001/7,0/60//99	7,0	60	1000
0/7541/001/7,0/70//99	7,0	70	1000
0/7541/021/7,0/50//99	7,0	50	1000
0/7541/021/7,0/60//99	7,0	60	500
0/7541/074/7,0/50//99	7,0	50	1000
0/7541/074/7,0/70//99	7,0	70	250

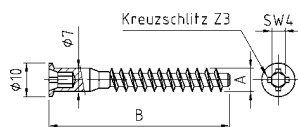


UNITA-Stahlverbindungsschraube Senkkopf mit Kopflochbohrung u. kombiniertem Innensechskant und Kreuzschlitz Z

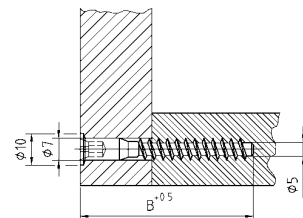
UNITA steel connecting screw, countersunk with combi head PZD, Allen recess and hole for cover cap



WGR 7502



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7502/001/6,3/50//99	6,3	50	2000

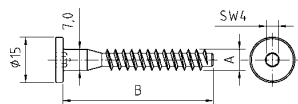


UNITA-Stahlverbindungsschraube Zylinderkopf mit Innensechskant SW 4

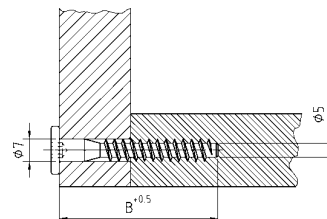
UNITA steel connecting screw Allen cylindric head WS 4



WGR 7581



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7581/001/7,0/40//99	7,0	40	1000
0/7581/001/7,0/50//99	7,0	50	500

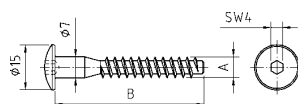


UNITA-Stahlverbindungsschraube Rundkopf mit Innensechskant SW 4

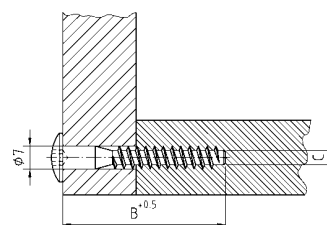
UNITA steel connecting screws, Allen round head WS 4



WGR 7560

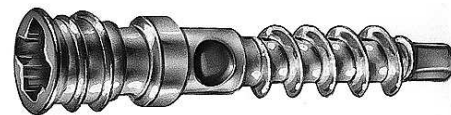


Artikel Nr.	A mm	B mm	Inhalt Stück
0/7560/001/7,0/38//99	7,0	38	1500
0/7560/001/7,0/50//99	7,0	50	1000
0/7560/001/7,0/60//99	7,0	60	1000
0/7560/001/7,0/70//99	7,0	70	500
0/7560/001/7,0/80//99	7,0	80	800
0/7560/021/6,3/65//99	6,3	65	1000
0/7560/021/7,0/50//99	7,0	50	1000

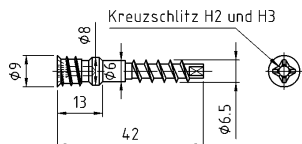


UNITA-ZAMAK Verbindungsschrauben Typ 116 für 8 mm Bohrung, Länge 42 mm

UNITA zamac connecting screws for 8 mm bore hole, length 42 mm, type 116



WGR 7689



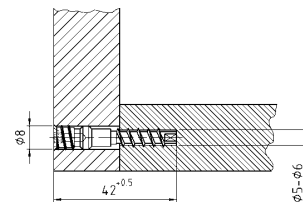
Artikel Nr.

Inhalt

Stück

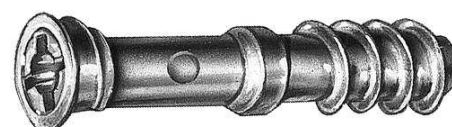
0/7689/000/II/99

1000

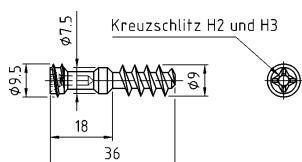


UNITA-ZAMAK Verbindungsschrauben Typ 106 für 8 mm Bohrung, Länge 36 mm

UNITA Zamac connecting screw for 8 mm bore hole, type 106



WGR 7690



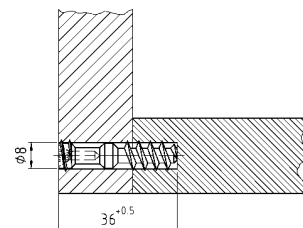
Artikel Nr.

Inhalt

Stück

0/7690/000/II/99

1000

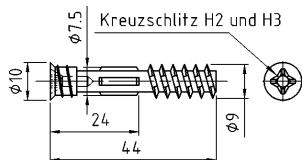


UNITA-ZAMAK Verbindungsschrauben Typ 126 für 8 mm Bohrung, Länge 44 mm

UNITA Zamac connecting screw, for 8 mm bore hole, type 126, length 44 mm



WGR 7691



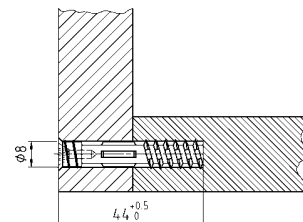
Artikel Nr.

Inhalt

Stück

0/7691/000/II/99

2000

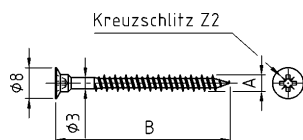


Verbindungsschrauben Senkkopf Kreuzschlitz-Z und Hilo-Gewinde

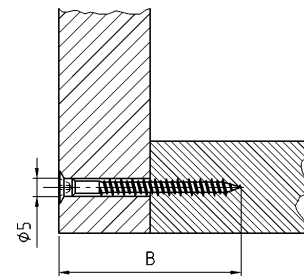
Connecting screw countersunk with PZD recess and hilo-thread



WGR 7703



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7703/001/4,2/45//99	4,2	45	5000
0/7703/001/4,2/60//99	4,2	60	3000
0/7703/091/4,2/45//99	4,2	45	4500

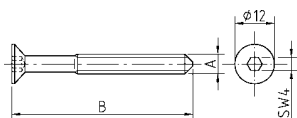


Senkschrauben mit Innensechskant SW 4 und Spitze ähnl. DIN 7991/4.8

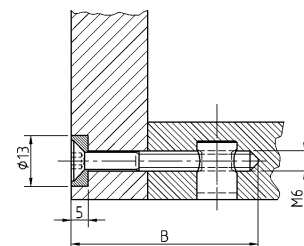
Countersunk screw with Allen head WAF 4 and cone point sim. to DIN 7991/4.8



WGR 7390



Artikel Nr.	A M	B mm	Inhalt Stück
0/7390/001/6,0/50//99	M 6	50	1000
0/7390/001/6,0/70//99	M 6	70	1000
0/7390/051/6,0/50//99	M 6	50	1000
0/7390/051/6,0/80//99	M 6	80	1000
0/7390/083/6,0/50//99	M 6	50	1000
0/7390/083/6,0/80//99	M 6	80	1000



10

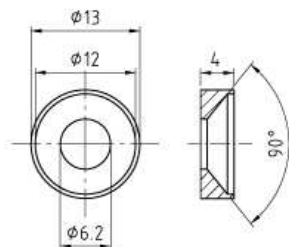


Zamak-Rosetten D-13 mm für Innensechskantschrauben mit Senkkopf

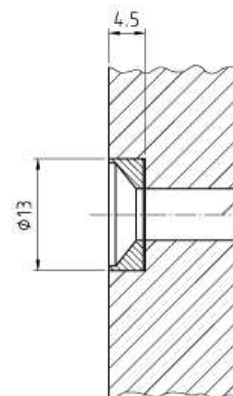
Zamac collars D=13 mm for countersunk head screws



WGR 7340



Artikel Nr.	Inhalt Stück
0/7340/000////99	2000
0/7340/001////99	2000
0/7340/051////99	2000

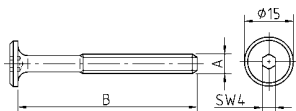


Zylinderkopfschrauben mit Innensechskant SW 4

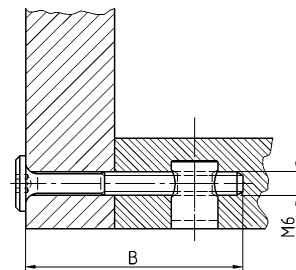
Cylinder head screws with Allen head WS 4



WGR 7420



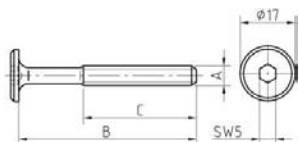
Artikel Nr.	A M	B mm	Inhalt Stück
0/7420/001/6,0/15//99	M 6	15	1000
0/7420/001/6,0/20//99	M 6	20	1000
0/7420/001/6,0/25//99	M 6	25	1000
0/7420/001/6,0/30//99	M 6	30	1000
0/7420/001/6,0/35//99	M 6	35	1000
0/7420/001/6,0/40//99	M 6	40	1000
0/7420/001/6,0/45//99	M 6	45	1000
0/7420/001/6,0/50//99	M 6	50	1000
0/7420/001/6,0/55//99	M 6	55	1000
0/7420/001/6,0/60//99	M 6	60	1000
0/7420/001/6,0/65//99	M 6	65	1000
0/7420/001/6,0/70//99	M 6	70	1000
0/7420/001/6,0/75//99	M 6	75	500
0/7420/001/6,0/80//99	M 6	80	500
0/7420/001/6,0/90//99	M 6	90	500
0/7420/001/6,0/100//99	M 6	100	500
0/7420/051/6,0/12//99	M 6	12	1000
0/7420/051/6,0/15//99	M 6	15	1000
0/7420/074/6,0/70//99	M 6	70	1000
0/7420/995/6,0/65//99	M 6	65	800



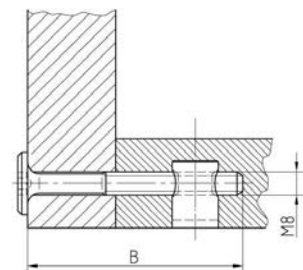
Zylinderschrauben 4.8 mit Innensechskant SW 5 Kopf-d = 17 mm

Cylinder head screws with Allen head WS 5, head diameter = 17 mm

WGR 7421



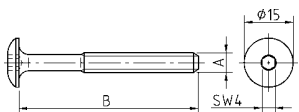
Artikel Nr.	A M	B mm	C mm	Inhalt Stück
0/7421/001/8/60/30/99	M 8	60	30	500



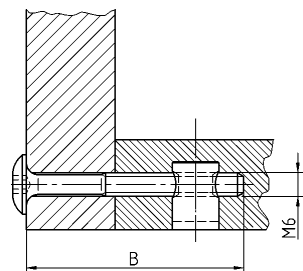
Flachrundsrauben mit Innensechskant SW 4

Dome screws with Allen head WS 4

WGR 7410



Artikel Nr.	A M	B mm	Inhalt Stück
0/7410/001/6,0/10//99	M 6	10	1000
0/7410/001/6,0/15//99	M 6	15	1000
0/7410/001/6,0/20//99	M 6	20	1000
0/7410/001/6,0/25//99	M 6	25	1000
0/7410/001/6,0/30//99	M 6	30	1000
0/7410/001/6,0/35//99	M 6	35	1000
0/7410/001/6,0/40//99	M 6	40	1000
0/7410/001/6,0/45//99	M 6	45	1000
0/7410/001/6,0/50//99	M 6	50	1000
0/7410/001/6,0/55//99	M 6	55	1000
0/7410/001/6,0/60//99	M 6	60	1000
0/7410/001/6,0/65//99	M 6	65	1000
0/7410/001/6,0/70//99	M 6	70	1000
0/7410/001/6,0/80//99	M 6	80	500
0/7410/001/6,0/90//99	M 6	90	500
0/7410/001/6,0/100//99	M 6	100	500
0/7410/021/6,0/65//99	M 6	65	250
0/7410/021/6,0/80//99	M 6	80	1000
0/7410/051/6,0/20//99	M 6	20	1000
0/7410/051/6,0/40//99	M 6	40	1000
0/7410/074/6,0/20//99	M 6	20	1000
0/7410/074/6,0/25//99	M 6	25	1000
0/7410/074/6,0/35//99	M 6	35	1000
0/7410/074/6,0/40//99	M 6	40	1000
0/7410/074/6,0/50//99	M 6	50	1000
0/7410/074/6,0/60//99	M 6	60	1000
0/7410/074/6,0/65//99	M 6	65	1000
0/7410/074/6,0/70//99	M 6	70	1000
0/7410/074/6,0/90//99	M 6	90	500
0/7410/083/6,0/16//99	M 6	16	500
0/7410/083/6,0/40//99	M 6	40	1000



10

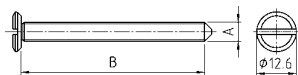


Fasenschrauben mit Spitze

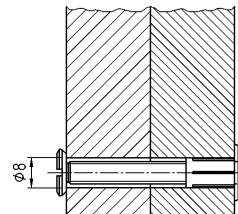
Chamfered screws with slot and point



WGR 7361



Artikel Nr.	A M	B mm	Inhalt Stück
0/7361/001/6,0/20//99	M 6	20	1000
0/7361/001/6,0/25//99	M 6	25	1000
0/7361/001/6,0/30//99	M 6	30	1000
0/7361/001/6,0/35//99	M 6	35	1000
0/7361/001/6,0/40//99	M 6	40	1000
0/7361/001/6,0/42//99	M 6	42	1000
0/7361/001/6,0/50//99	M 6	50	1000
0/7361/001/6,0/55//99	M 6	55	1000
0/7361/001/6,0/60//99	M 6	60	1000
0/7361/001/6,0/70//99	M 6	70	1000
0/7361/001/6,0/80//99	M 6	80	1000

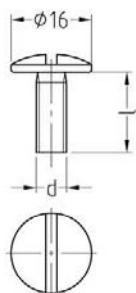


Flachrundsrauben ohne Vierkantansatz mit Schlitz im Kopf o.Mu 4.6

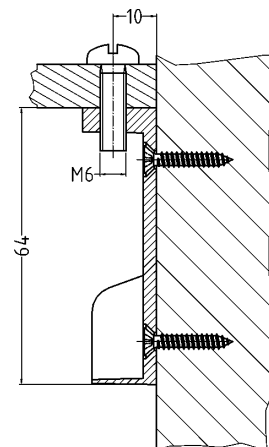
Slotted cuphead bolts without square and nuts, cl. 4.6



WGR 0163



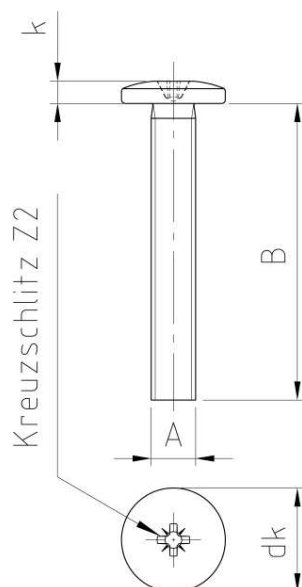
Artikel Nr.	d mm	l mm	Inhalt Stück
0/0163/001/6,0/25//01	M 6	25	500
0/0163/001/6,0/30//01	M 6	30	500
0/0163/001/6,0/35//01	M 6	35	200
0/0163/001/6,0/40//01	M 6	40	200



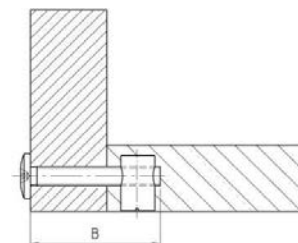
Flachrundsrauben mit Kreuzschlitz Z2

Mushroom head screws, Pozidriv 2

WGR 7430



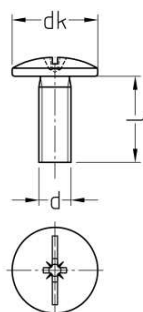
Artikel Nr.	A mm	B mm	dk mm	k mm	Inhalt Stück
0/7430/001/6,0/10,0//99	6,0	10,0	13,5	3	4000
0/7430/001/6,0/20,0//99	6,0	20,0	13,5	3	2000
0/7430/001/6,0/30,0//99	6,0	30,0	13,5	3	2000
0/7430/001/6,0/55,0//99	6,0	55,0	13,5	3	1000



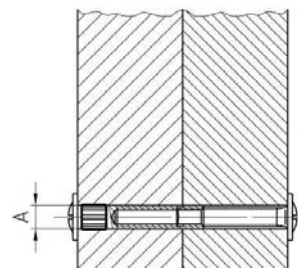
Flachrundsrauben mit Kombi-Kreuzschlitz

Mushroom head screws with combi cross recess

WGR 7431



Artikel Nr.	d mm	l mm	dk mm	Kombi-PZD	Inhalt Stück
0/7431/074/6,0/20,0/889/01	6,0	20,0	15	3	1500
0/7431/074/6,0/25,0//01	6,0	25,0	15	3	2000
0/7431/074/6,0/30,0//01	6,0	30,0	15	3	1000
0/7431/074/6,0/35,0/317/01	6,0	35,0	15	2	2000
0/7431/074/6,0/40,0/317/01	6,0	40,0	15	2	1000



Kombi-Kreuzschlitz DIN 7962 Z

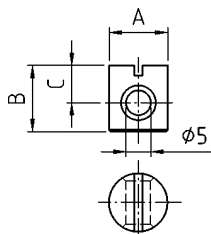
10

KS-Kloben ohne Rand Bohrung 5 mm

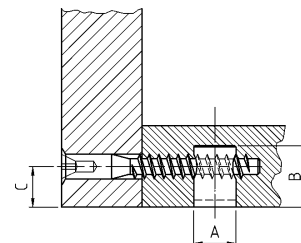
Plastic barrel without cover flange, hole diameter 5 mm



WGR 7220



Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7220/727/11,8/11,0/6,7/99	11,8	11,0	6,7	10000
0/7220/732/11,8/13,0/7,7/99	11,8	13,0	7,7	2000

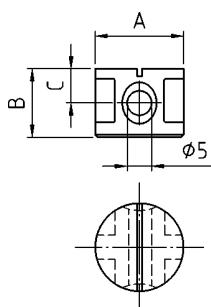


KS-Kloben ohne Rand Bohrung 5 mm

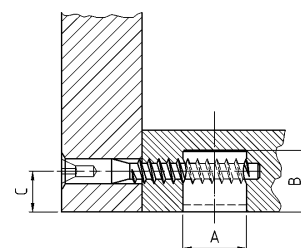
Plastic barrel without cover flange, hole diameter 5 mm



WGR 7228



Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7228/732/18,0/14,0/7,0/99	18,0	14,0	7,0	5000

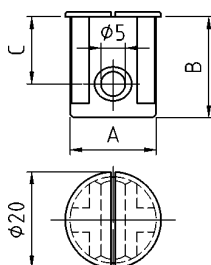


KS-Kloben mit Rand Kopf-D. 20 mm, Bohrung 5 mm

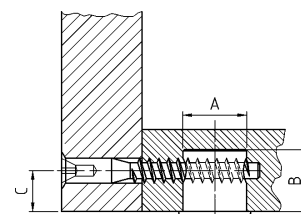
Plastic barrel with cover flange, head diameter 15 mm, hole diameter 5 mm



WGR 7227



Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7227/732/18,0/13,0/7,0/99	18,0	13,0	7,0	5000

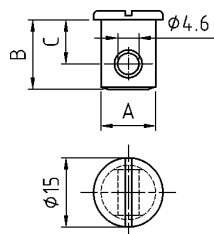


KS-Kloben mit Rand Kopf-D. 15 mm, Bohrung 4,6 mm

Plastic barrel with cover flange, head diameter 15 mm, hole diameter 4.6 mm

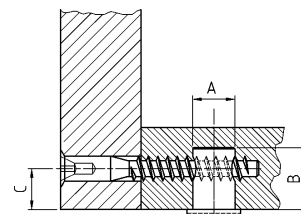


WGR 7223



Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7223/732/11,8/15,0/9,5/99	11,8	15,0	9,5	1000

Für Unita-Schrauben
For use with unita-screws

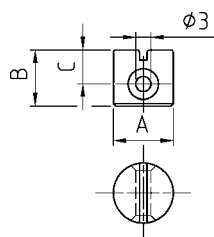


KS-Kloben ohne Rand Bohrung 3 mm

Plastic barrel without cover flange, hole diameter 3 mm

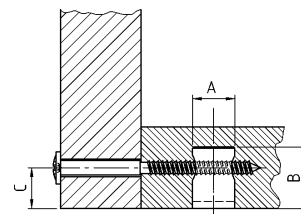


WGR 7230



Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7230/680/11,8/11,0/6,7/99	11,8	11,0	6,7	1000
0/7230/732/11,8/14,0/6,7/99	11,8	14,0	6,7	10000
0/7230/733/11,8/11,0/6,7/99	11,8	11,0	6,7	1000

Für Holz- und
Spanplattenschraube
For use with wood- and chipboard
screws

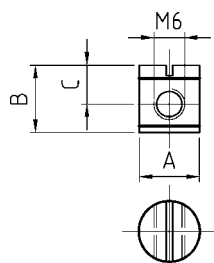


KS-Kloben mit M 6-Gewinde

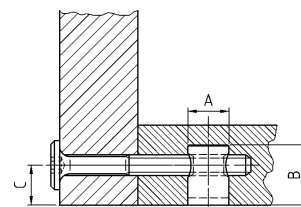
Plastic barrel without cover flange, thread M 6



WGR 7225



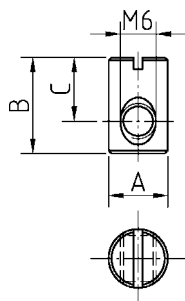
Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7225/680/12,0/13,0/7,5/99	12,0	13,0	7,5	1000



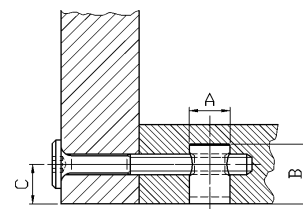
Rundmuttern M 6

Barrel nuts, steel, M 6

WGR 7330



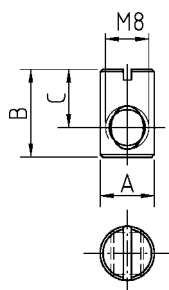
Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7330/000/10,0/14,0/8,0/99	10,0	14,0	8,0	1000
0/7330/000/10,0/16,0/5,0/99	10,0	16,0	5,0	500
0/7330/000/10,0/16,0/8,0/99	10,0	16,0	8,0	100
0/7330/000/10,0/20,0/10,0/99	10,0	20,0	10,0	1000
0/7330/000/10,0/30,0/15,0/99	10,0	30,0	15,0	500
0/7330/000/10,0/30,0/20,0/99	10,0	30,0	20,0	500
0/7330/000/12,0/13,0/8,0/99	12,0	13,0	8,0	1000
0/7330/000/15,8/11,0/5,5/99	15,8	11,0	5,5	1000
0/7330/001/10,0/12,5/7,5/99	10,0	12,5	7,5	1000
0/7330/001/10,0/14,0/8,0/99	10,0	14,0	8,0	1000
0/7330/001/10,0/14,0/9,0/99	10,0	14,0	9,0	1000
0/7330/001/10,0/16,0/11,0/99	10,0	16,0	11,0	1000
0/7330/001/10,0/17,0/11,0/99	10,0	17,0	11,0	1000
0/7330/001/10,0/18,0/9,0/99	10,0	18,0	9,0	1000
0/7330/001/10,0/20,0/10,0/99	10,0	20,0	10,0	1000
0/7330/001/10,0/20,0/12,5/99	10,0	20,0	12,5	1000
0/7330/001/10,0/20,0/14,0/99	10,0	20,0	14,0	1000
0/7330/001/10,0/25,0/12,5/99	10,0	25,0	12,5	500
0/7330/001/12,0/13,0/8,0/99	12,0	13,0	8,0	1000
0/7330/001/15,8/11,0/5,5/99	15,8	11,0	5,5	1000
0/7330/051/10,0/14,0/8,0/99	10,0	14,0	8,0	1000
0/7330/083/10,0/20,0/14,0/99	10,0	20,0	14,0	1000
0/7330/083/12,0/18,0/12,0/99	12,0	18,0	12,0	500



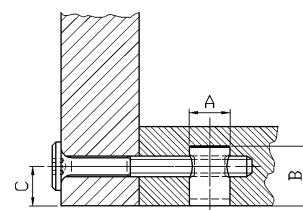
Rundmuttern M 8

Barrel nuts, steel, M8

WGR 7343



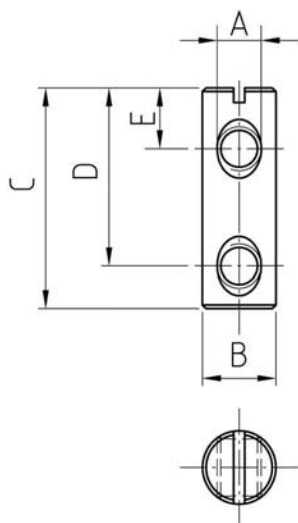
Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7343/001/12,0/16,0/8,0/99	12,0	16,0	8,0	1000
0/7343/001/12,0/20,0/10,0/99	12,0	20,0	10,0	500
0/7343/001/12,0/49,0/24,5/99	12,0	49,0	24,5	500
0/7343/001/24,6/14,0/8,5/99	24,6	14,0	8,5	300



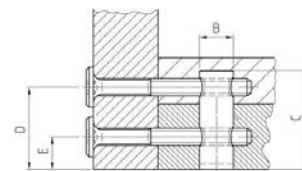
Rundmuttern mit 2 Bohrungen

Barrel nuts, steel with 2 fixing holes

WGR 7331



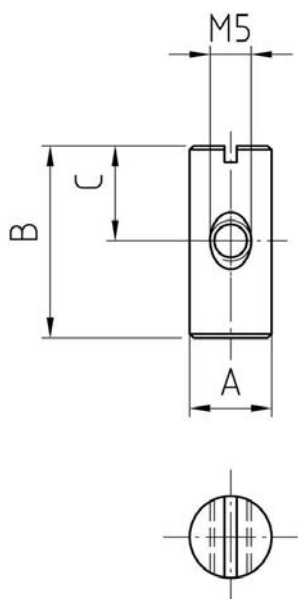
Artikel Nr.	A M	B mm	C mm	D mm	E mm	Inhalt Stück
0/7331/001/8,0/12,0/55,0/99	M 8	12,0	55,0	47	15	100
0/7331/021/8,0/15,0/41,0/99	M 8	15,0	41,0	32	16	150



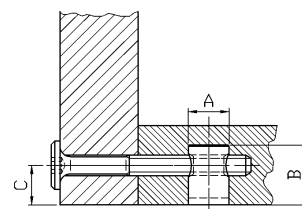
Rundmuttern M 5

Barrel nuts steel, M 5

WGR 7327



Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7327/000/8,0/25,0/12,5/99	8,0	25,0	12,5	2000



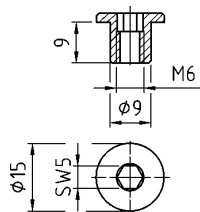
10

Hülsenmuttern SW 5 mit Zylinderkopf, Messing, gedreht M 6, Schaftlänge 9 mm

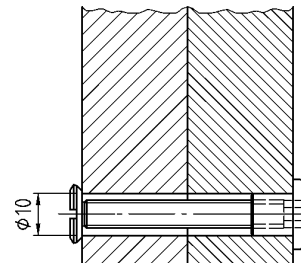
Sleeve nuts cylinder-head with Allen head WS 5 and inner thread M 6, turned brass, shank length 9 mm



WGR 7300



Artikel Nr.	Inhalt Stück
0/7300/000////99	1000

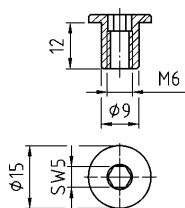


Hülsenmuttern SW 5 mit Zylinderkopf, Messing, gedreht M 6, Schaftlänge 12 mm

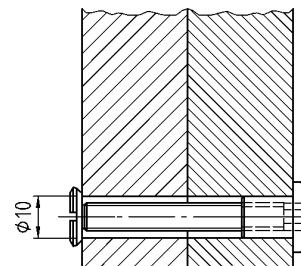
Sleeve nuts cylinder-head with Allen head WS 5 and inner thread M 6, turned brass, shank length 12 mm



WGR 7302



Artikel Nr.	Inhalt Stück
0/7302/000////99	1000

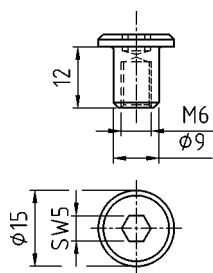


Hülsenmuttern SW 5 mit Zylinderkopf, gepresst M 6

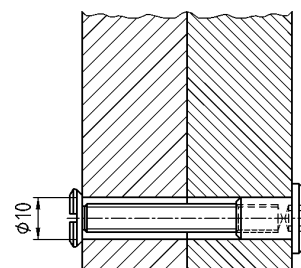
Steel sleeve nuts, cylinder head with Allen head WS 5 and inner thread M 6, cold forged



WGR 7240



Artikel Nr.	Inhalt Stück
0/7240/000////99	2000
0/7240/001////99	2000
0/7240/051////99	2000
0/7240/074////99	2000
0/7240/083////99	2000

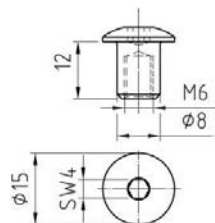


Hülsenmuttern SW 4 mit Flachrundkopf, gepresst M 6

Steel sleeve nuts, pan head with Allen head WS 4 and inner thread M 6, cold forged



WGR 7251

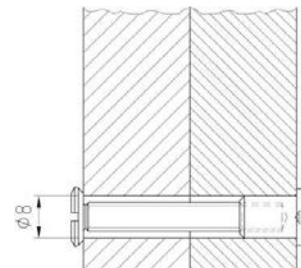


Artikel Nr.

Inhalt
Stück

0/7251/001////99

2000

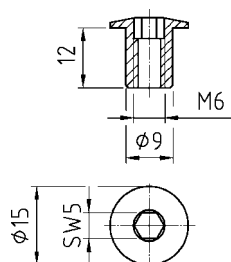


Hülsenmuttern SW 5 mit Flachrundkopf, gepresst M 6

Steel sleeve nuts, pan head with allen head AF 5 and inner thread M 6, cold forged



WGR 7250



Artikel Nr.

Inhalt
Stück

0/7250/000////99

2000

0/7250/001////99

2000

0/7250/021////99

2000

0/7250/051////99

2000

0/7250/071////99

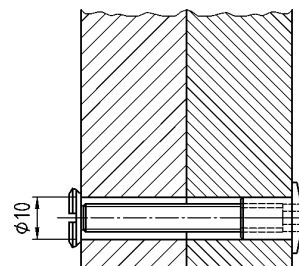
2000

0/7250/074////99

2000

0/7250/083////99

2000

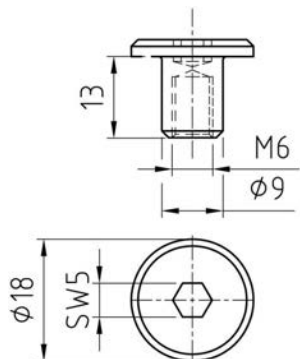


10

Hülsenmuttern SW 5 mit Zylinderkopf M 6

Steel sleeve nuts, cylinderhead, AF 5 and inner thread M 6

WGR 7241

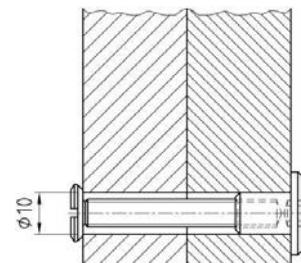


Artikel Nr.

Inhalt
Stück

0/7241/001/01

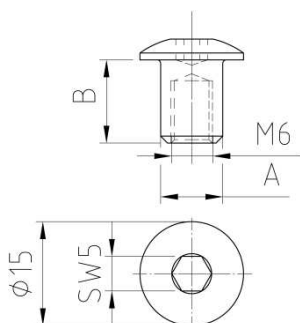
1500



Hülsenmuttern SW 5 mit Flachrundkopf M 6 Kopf-d = 15 mm

Steel sleeve nuts, panhead, WS 5 and inner thread M 6 head diameter: 15 mm

WGR 7254



Artikel Nr.

A
mm

B
mm

Inhalt
Stück

0/7254/051/8/15,0/01

8

15,0

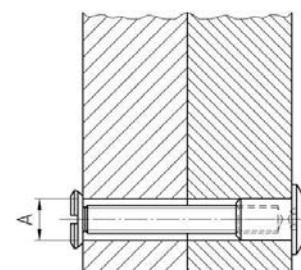
2000

0/7254/074/8/15,0/01

8

15,0

2000

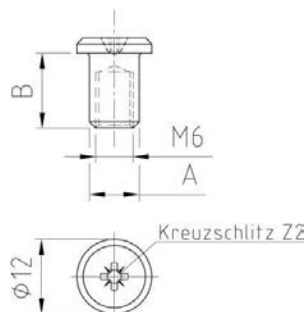


Hülsenmuttern Kreuzschlitz Z2 mit Zylinderkopf M 6

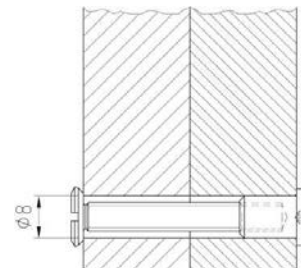
Steel sleeve nuts, cylinderhead, cross recessed and inner thread M 6



WGR 7245



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7245/001/7,8/15//01	7,8	15	2000

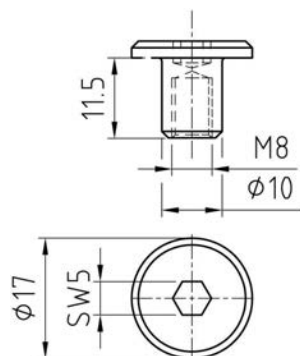


Hülsenmuttern SW 5 mit Zylinderkopf M 8 Schaftlänge 11,5 mm

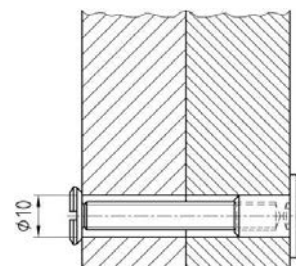
Steel sleeve nuts, cylinder- head, WS 5 and inner thread M 8, length of shank: 11.5 mm



WGR 7242



Artikel Nr.	Inhalt Stück
0/7242/001////01	2000

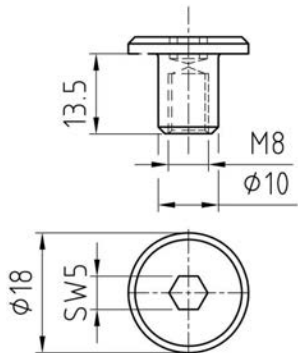


10

Hülsenmuttern SW 5 mit Zylinderkopf M 8 Kopf-d = 18 mm

Steel sleeve nuts, cylinderhead, WS 5 and inner thread M8, head diameter: 18 mm

WGR 7243

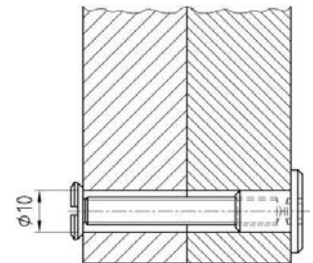


Artikel Nr.

Inhalt
Stück

0/7243/001/////01

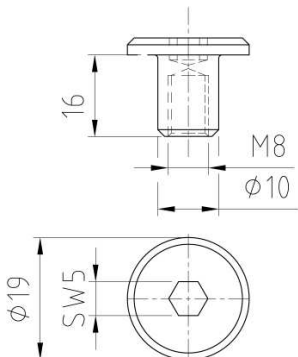
1000



Hülsenmuttern SW 5 mit Zylinderkopf M 8 Kopf-d = 19 mm

Steel sleeve nuts, cylinderhead, WS 5 and inner thread M8, head diameter: 19 mm

WGR 7244

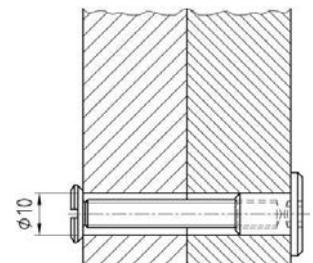


Artikel Nr.

Inhalt
Stück

0/7244/001/////01

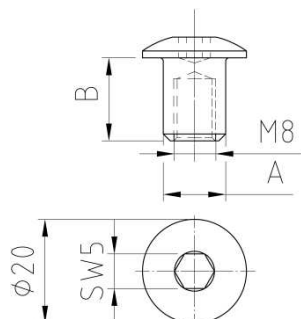
1000



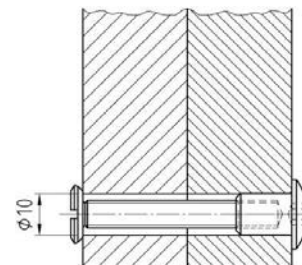
Hülsenmuttern SW 5 mit Flachrundkopf M 8

Steel sleeve nuts, cylinderhead, WS 5 and inner thread M 8

WGR 7252



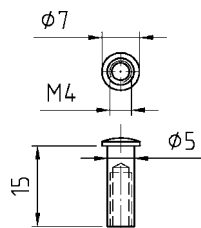
Artikel Nr.	A mm	B mm	Inhalt Stück
0/7252/001/10/14//01	10	14	1000
0/7252/001/10/16//01	10	16	1000
0/7252/001/10/20//01	10	20	1000



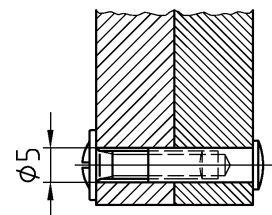
Flachrundhülsenmuttern Messing ohne Schlitz Kopf D-7 mm

Sleeve nuts, brass, dome head without slot, head diameter 7 mm, inner thread M 4

WGR 7284



Artikel Nr.	Inhalt Stück
0/7284/074/4,0/15//99	1000



10

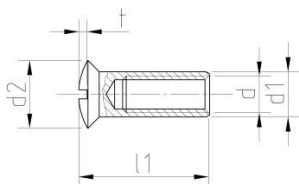
Linsensenkkopf-Hülsenmuttern mit Schlitz, Messing

Brass sleeve nuts, raised countersunk head with slot

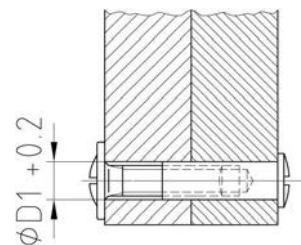


WGR 3185

d	M 4	M 5	M 6	M 6	M 8
d1 = Schaft ø	(5)	(6)	(7,5)	(7,5)	(10)
d2	7	9	10	12	15
t	0,5	1,2	1,5	1,5	1,8



Artikel Nr.	d mm	d2 mm	l1 mm	Inhalt Stck
0/3185/000/4,0/7/7/01	M 4	7	7	1000
0/3185/000/4,0/7/10/01	M 4	7	10	1000
0/3185/000/4,0/7/12/01	M 4	7	12	1000
0/3185/000/4,0/7/14/01	M 4	7	14	1000
0/3185/000/4,0/7/15/01	M 4	7	15	1000
0/3185/000/4,0/7/20/01	M 4	7	20	1000
0/3185/000/5,0/9/10/01	M 5	9	10	2000
0/3185/000/5,0/9/15/01	M 5	9	15	1000
0/3185/000/5,0/9/20/01	M 5	9	20	1000
0/3185/000/6,0/10/15/01	M 6	10	15	1000
0/3185/000/6,0/10/20/01	M 6	10	20	1000
0/3185/000/6,0/12/14/01	M 6	12	14	1000
0/3185/000/6,0/12/20/01	M 6	12	20	1000
0/3185/000/8,0/15/15/01	M 8	15	15	500
0/3185/000/8,0/15/20/01	M 8	15	20	500
0/3185/000/8,0/15/25/01	M 8	15	25	100
0/3185/074/4,0/7/7/01	M 4	7	7	1000
0/3185/074/4,0/7/10/01	M 4	7	10	1000
0/3185/074/4,0/7/12/01	M 4	7	12	1000
0/3185/074/4,0/7/14/01	M 4	7	14	1000
0/3185/074/4,0/7/15/01	M 4	7	15	1000
0/3185/074/4,0/7/20/01	M 4	7	20	1000
0/3185/074/5,0/9/10/01	M 5	9	10	1000
0/3185/074/5,0/9/15/01	M 5	9	15	1000
0/3185/074/5,0/9/20/01	M 5	9	20	1000
0/3185/074/6,0/10/15/01	M 6	10	15	1000
0/3185/074/6,0/10/20/01	M 6	10	20	1000
0/3185/074/6,0/12/14/01	M 6	12	14	1000
0/3185/074/6,0/12/20/01	M 6	12	20	1000
0/3185/074/8,0/15/15/01	M 8	15	15	500
0/3185/074/8,0/15/20/01	M 8	15	20	500
0/3185/074/8,0/15/25/01	M 8	15	25	100

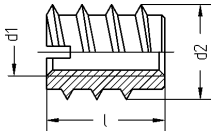


Einschraubmuttern mit Schlitz

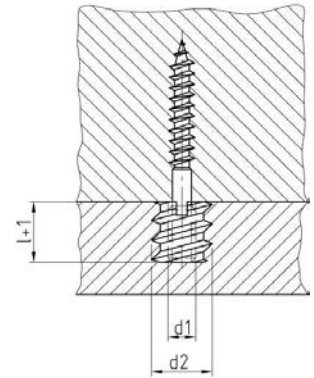
Slotted anchor nut acc. DIN 7965



WGR 2287



Artikel Nr.	d1 M	d2 mm	l mm	Inhalt Stück
0/2287/000/4,0/8,0/8/01	4,0	8,0	8	2000
0/2287/000/4,0/8,0/10/01	4,0	8,0	10	2000
0/2287/000/4,0/8,0/12/01	4,0	8,0	12	2000
0/2287/000/5,0/8,0/10/01	5,0	8,0	10	1000
0/2287/000/5,0/10,0/10/01	5,0	10,0	10	1000
0/2287/000/5,0/10,0/12/01	5,0	10,0	12	1000
0/2287/000/6,0/10,0/10/01	6,0	10,0	10	1000
0/2287/000/6,0/10,0/12/01	6,0	10,0	12	1000
0/2287/000/6,0/10,0/15/01	6,0	10,0	15	500
0/2287/000/6,0/12,0/10/01	6,0	12,0	10	1000
0/2287/000/6,0/12,0/12/01	6,0	12,0	12	1000
0/2287/000/6,0/12,0/15/01	6,0	12,0	15	500
0/2287/000/6,0/12,0/18/01	6,0	12,0	18	500
0/2287/000/6,0/12,0/20/01	6,0	12,0	20	400
0/2287/000/6,0/12,0/25/01	6,0	12,0	25	400
0/2287/000/8,0/12,0/15/01	8,0	12,0	15	1000
0/2287/000/8,0/12,0/18/01	8,0	12,0	18	1000
0/2287/000/8,0/14,0/14/01	8,0	14,0	14	500
0/2287/000/8,0/14,0/15/01	8,0	14,0	15	400
0/2287/000/8,0/14,0/18/01	8,0	14,0	18	400
0/2287/000/8,0/16,0/18/01	8,0	16,0	18	250
0/2287/000/8,0/16,0/23/01	8,0	16,0	23	250
0/2287/000/10,0/16,0/18/01	10,0	16,0	18	250
0/2287/001/4,0/8,0/8/01	4,0	8,0	8	2000
0/2287/001/4,0/8,0/10/01	4,0	8,0	10	2000
0/2287/001/5,0/10,0/10/01	5,0	10,0	10	1000
0/2287/001/5,0/10,0/12/01	5,0	10,0	12	1000
0/2287/001/6,0/10,0/12/01	6,0	10,0	12	1000
0/2287/001/6,0/12,0/12/01	6,0	12,0	12	1000
0/2287/001/6,0/12,0/15/01	6,0	12,0	15	500
0/2287/001/8,0/14,0/15/01	8,0	14,0	15	400
0/2287/001/8,0/14,0/18/01	8,0	14,0	18	400
0/2287/001/8,0/16,0/18/01	8,0	16,0	18	250
0/2287/001/10,0/16,0/18/01	10,0	16,0	18	250



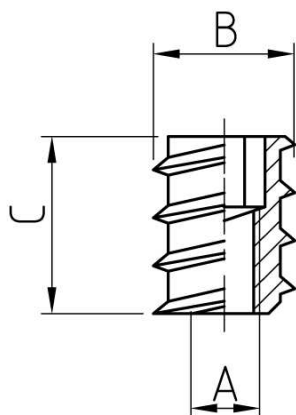
Verbundmuffen Stahl mit Innensechskant

Steel inserts with hexagon socket

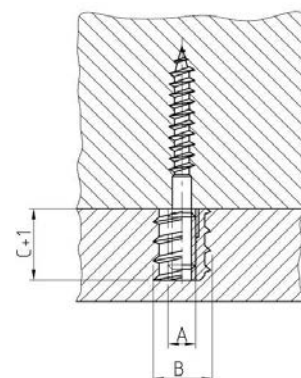


WGR 2288

d1	M 6	M 6	M 6	M 6	M 8	M 8	M 10
d2	12	12	12	12	16	16	18,05
l	10	12	15	20	18	30	20
sw	6	6	6	6	8	8	10



Artikel Nr.	d1 mm	d2 mm	l mm	Inhalt Stück
0/2288/000/6,0/12,0/12/01	M 6	12,0	12	1000
0/2288/000/6,0/12,0/15/01	M 6	12,0	15	500
0/2288/000/6,0/12,0/20/01	M 6	12,0	20	500
0/2288/000/8,0/14,0/15/01	M 8	14,0	15	400
0/2288/000/8,0/16,0/30/01	M 8	16,0	30	300
0/2288/000/10,0/18,5/20/01	M 10	18,5	20	200
0/2288/001/6,0/12,0/10/01	M 6	12,0	10	1000
0/2288/001/6,0/12,0/12/01	M 6	12,0	12	1000
0/2288/001/6,0/12,0/15/01	M 6	12,0	15	1000
0/2288/001/8,0/14,0/15/01	M 8	14,0	15	400
0/2288/001/8,0/16,0/18/01	M 8	16,0	18	2500

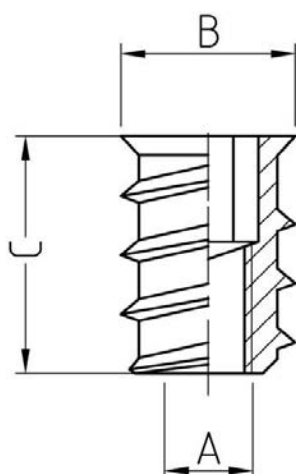


Verbundmuffen, Stahl, mit Innensechskant und Bund

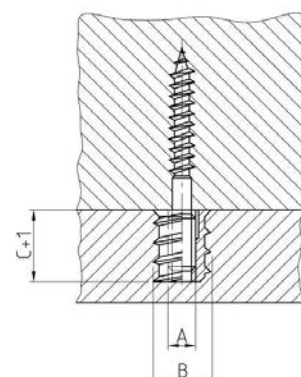
Steel inserts with hexagon socket and collar



WGR 2163



Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/2163/000/6,0/12,0/12/01	6,0	12,0	12	1000
0/2163/000/6,0/12,0/15/01	6,0	12,0	15	500
0/2163/000/8,0/14,0/15/01	8,0	14,0	15	500
0/2163/000/8,0/14,0/18/01	8,0	14,0	18	500

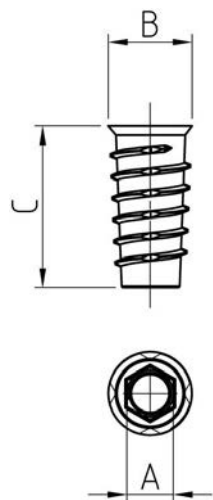


Zamak-Einschraubmuttern konisch mit Bund und Innensechskant

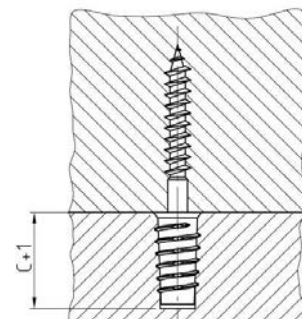
Zamac insert nut (cone), with hexagon socket and collar



WGR 2141

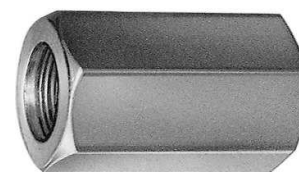


Artikel Nr.	A M	B mm	C mm	Inhalt Stück
0/2141/001/5,0/11,5/13/01	5,0	11,5	13	6000
0/2141/021/6,0/12,5/13/01	6,0	12,5	13	4000



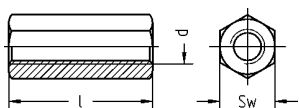
Verbindungsmuttern (Distanzmuttern) Sechskant

Hexagon coupling nuts

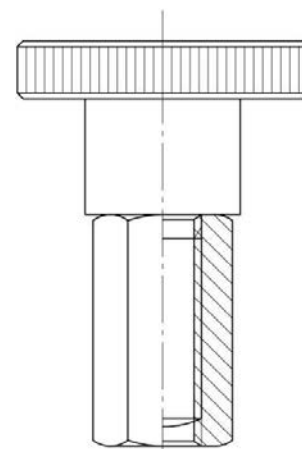


WGR 0913

d	M 5	M 6	M 8
Sw	8	10	11



Artikel Nr.	d mm	l mm	Inhalt Stck
0/0913/001/5,0/20//01	M 5	20	200
0/0913/001/6,0/20//01	M 6	20	100
0/0913/001/6,0/25//01	M 6	25	100
0/0913/001/6,0/30//01	M 6	30	100
0/0913/001/6,0/40//01	M 6	40	100
0/0913/001/8,0/20//01	M 8	20	100
0/0913/001/8,0/25//01	M 8	25	100
0/0913/001/8,0/30//01	M 8	30	100
0/0913/001/8,0/40//01	M 8	40	100



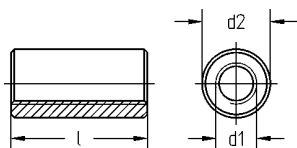
Verbindungsmuttern (Distanzmuttern) rund

Round coupling nuts

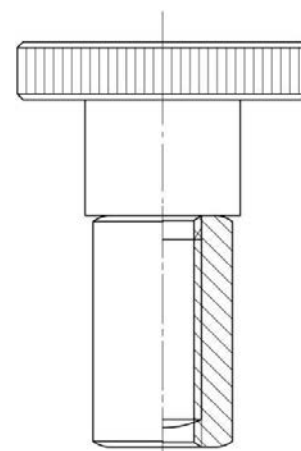


WGR 0914

d1	M 5	M 6	M 8
d2	8	10	11



Artikel Nr.	d mm	l mm	Inhalt Stck
0/0914/001/5,0/15//01	M 5	15	100
0/0914/001/5,0/20//01	M 5	20	100
0/0914/001/5,0/25//01	M 5	25	100
0/0914/001/6,0/15//01	M 6	15	100
0/0914/001/6,0/20//01	M 6	20	100
0/0914/001/6,0/25//01	M 6	25	100
0/0914/001/6,0/30//01	M 6	30	100
0/0914/001/6,0/40//01	M 6	40	100
0/0914/001/6,0/50//01	M 6	50	100
0/0914/001/8,0/15//01	M 8	15	100
0/0914/001/8,0/20//01	M 8	20	100
0/0914/001/8,0/25//01	M 8	25	100
0/0914/001/8,0/30//01	M 8	30	100
0/0914/001/8,0/35//01	M 8	35	100
0/0914/001/8,0/40//01	M 8	40	100
0/0914/001/8,0/50//01	M 8	50	100

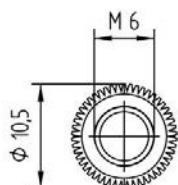
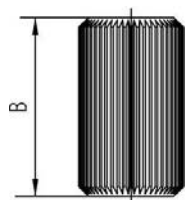


KS-Rändelmuffen mit durchgehendem Innengewinde M 6

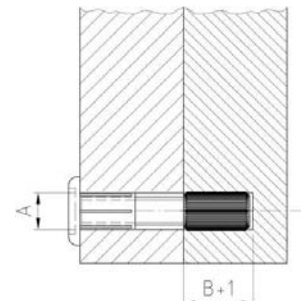
Plastic knurled sleeve with full thread M 6



WGR 7379



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7379/000/10,0/16,0//99	10,0	16,0	15000
0/7379/000/10,0/18,0//99	10,0	18,0	1000
0/7379/000/10,0/21,0//99	10,0	21,0	1000

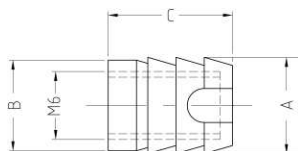


KS-Muffe M 6

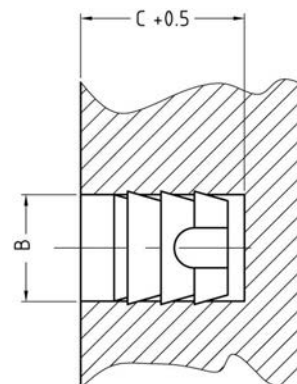
Plastic socket M 6



WGR 7200



Artikel Nr.	A mm	B mm	C mm	Hinweis	Inhalt Stück
0/7200/000/8,0/11,0//15	8,5	8	11,0	magaziniert	50000
0/7200/000/8,0/11,0//99	8,5	8	11,0	-	1000
0/7200/000/11,0/10,0//99	10,5	10	10,0	-	1000
0/7200/000/11,0/11,0//15	10,5	10	11,0	magaziniert	1500
0/7200/000/11,0/11,0//99	10,5	10	11,0	-	1000
0/7200/000/11,0/13,0//15	10,5	10	13,0	magaziniert	1100
0/7200/000/11,0/13,0//99	10,5	10	13,0	-	1000
0/7200/000/11,0/16,0//99	11	10	16,0	-	5000
0/7200/680/11,0/20,0//99	11	10	20,0	-	2000

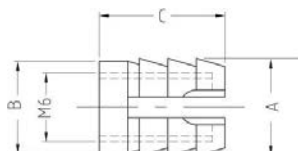


KS-Spreizmuffen M 6

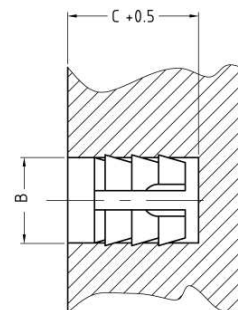
Plastic expanding socket M 6



WGR 7218



Artikel Nr.	A mm	B mm	C mm	Hinweis	Inhalt Stück
0/7218/000/10,0/13,0//15	10,3	10,0	13,0	magaziniert	8000



10

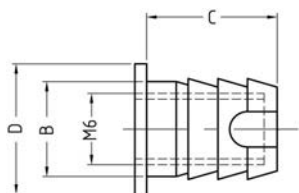


KS-Muffe M 6 mit Bund

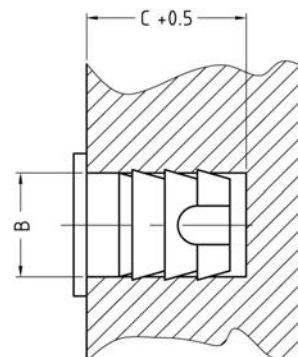
Plastic socket M 6 with collar



WGR 7201



Artikel Nr.	B mm	C mm	D mm	Inhalt Stück
0/7201/000/10,0/9,0/15/99	10,0	9,0	15	5000

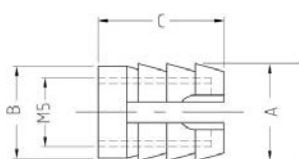


KS-Gewindemuffen M 5

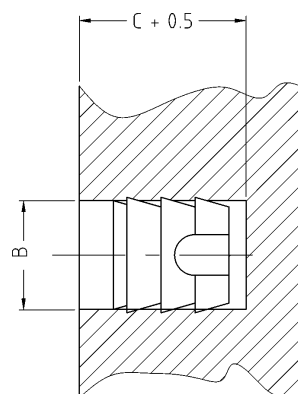
Plastic socket M 5



WGR 7207



Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7207/000/8,0/11//99	8,5	8,0	10	1000

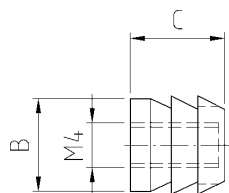


KS-Gewindemuffen M 4

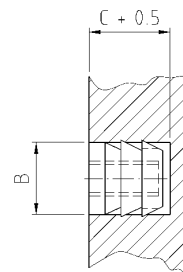
Plastic socket M 4



WGR 7206



Artikel Nr.	B mm	C mm	Inhalt Stück
0/7206/000/8,0/8//99	8,0	8	1000
0/7206/000/8,0/11//99	8,0	11	1000

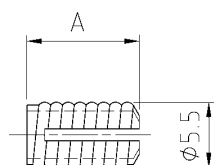


KS-Muffen EX 303

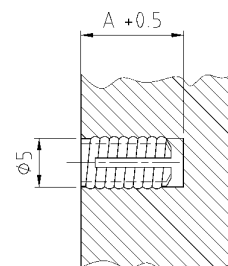
Plastic socket EX 303 without cover flange, chained



WGR 7210



Artikel Nr.	A mm	Inhalt Stück
0/7210/000/9,5///99	9,5	1000
0/7210/000/13,0///99	13,0	1000

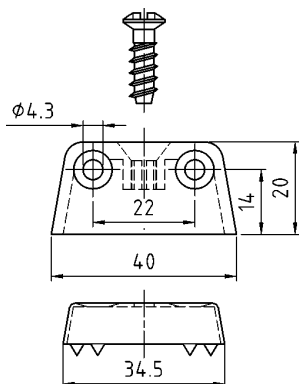


10

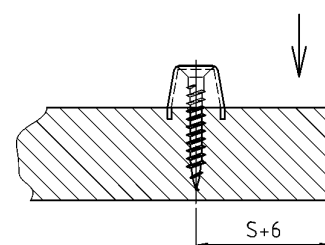
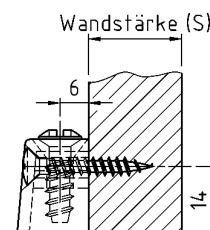
Trapezbeschlag nicht vormontiert

TZ cabinet connector, not assembled

WGR 7448



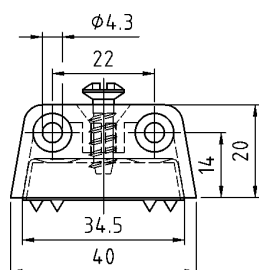
Artikel Nr.	Inhalt Stück
0/7448/680////99	1000
0/7448/732////99	1000



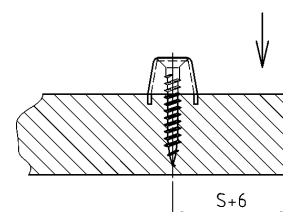
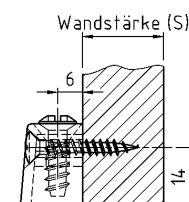
Trapezbeschlag vormontiert

TZ cabinet connector, assembled

WGR 7449



Artikel Nr.	Inhalt Stück
0/7449/680////99	500
0/7449/732////99	500

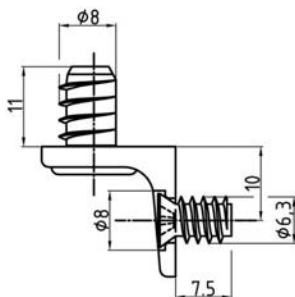


Multi-Fix Zamak-Schnellverbinder mit 1 Loch für Euroschraube komplett montiert

Multi-Fix, Zamac quick-fitting with 1 hole for Euro-screw, complete assembled



WGR 7076



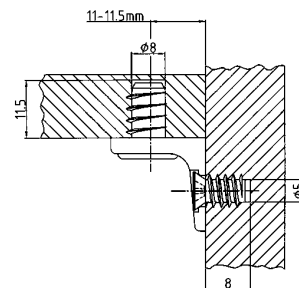
Artikel Nr.

Inhalt

Stück

0/7076/074/III/99

1000

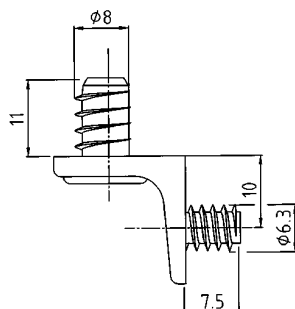


Multi-Fix Zamak-Schnellverbinder mit Eurogewinde komplett montiert

Multi-Fix, Zamac quick-fitting with Euro-thread, complete assembled



WGR 7077



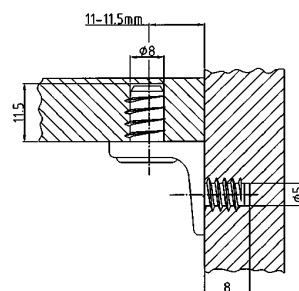
Artikel Nr.

Inhalt

Stück

0/7077/074/III/99

1000

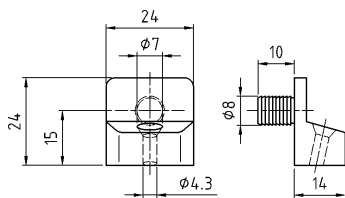


10

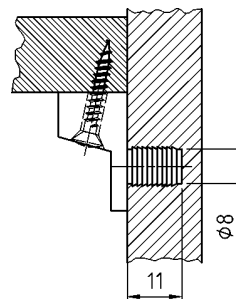
Plastic corner fitting with peg diameter 8 mm



WGR 7870



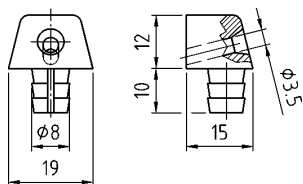
Artikel Nr.	Inhalt Stück
0/7870/680////99	1000



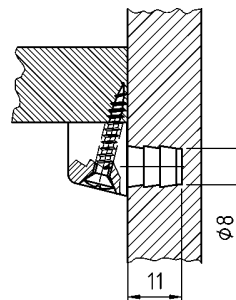
Plastic corner fitting with peg diameter 8 mm



WGR 7808



Artikel Nr.	Inhalt Stück
0/7808/680////99	2000
0/7808/728////99	2000

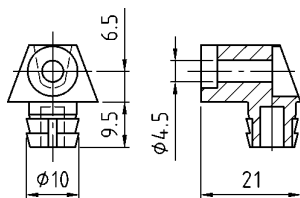


KS-Eckverbinder mit Zapfen-D. 10 mm

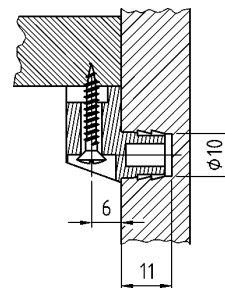
Plastic corner fitting with peg diameter 10 mm



WGR 7813

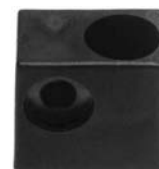


Artikel Nr.	Inhalt Stück
0/7813/677////99	1000
0/7813/680////99	1000
0/7813/732////99	1000

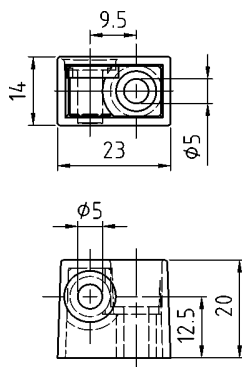


KS-Eckverbinder mit 2 Löchern D-4,8 mm

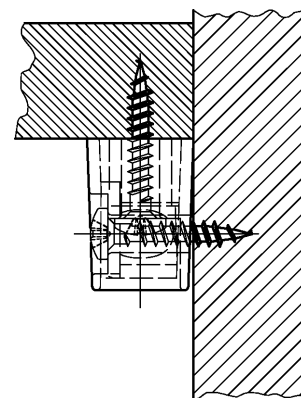
Plastic corner fitting with 2 holes diameter 4.8 mm



WGR 7903



Artikel Nr.	Material	Inhalt Stück
0/7903/677////99	PA	1000
0/7903/677/1,0///99	PP	1000
0/7903/680////99	PE	1000



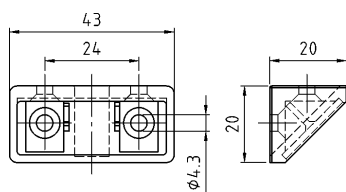
10

KS-Eckverbinder ohne Deckel pro Schenkel mit 2 Bohrungen

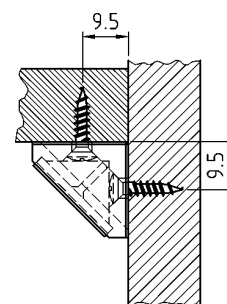
Plastic corner fitting without cover, 2 holes per leg



WGR 7904



Artikel Nr.	Inhalt Stück
0/7904/645/43,0/29,0//99	1000
0/7904/677/43,0/29,0//99	1000
0/7904/680/43,0/29,0//99	1000
0/7904/732/43,0/29,0//99	3000
0/7904/733/43,0/29,0//99	1000

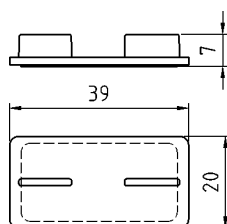


KS-Deckel für KS-Eckverbinder

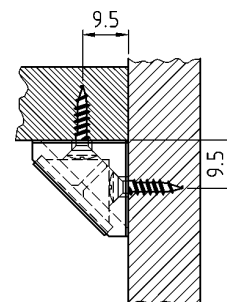
Plastic cover for corner fittings



WGR 7905



Artikel Nr.	Inhalt Stück
0/7905/645////99	1000
0/7905/677////99	1000
0/7905/680////99	1000
0/7905/732////99	1000
0/7905/733////99	1000

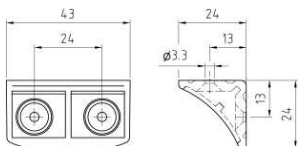


KS-Eckverbinder mit Deckel pro Schenkel mit 2 Bohrungen

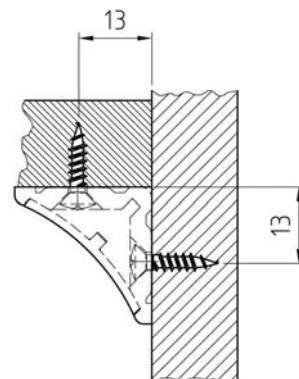
Plastic corner fitting with cover, 2 holes per leg



WGR 7842



Artikel Nr.	Inhalt Stück
0/7842/680////99	100
0/7842/769////99	100

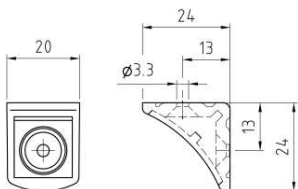


KS-Eckverbinder mit Deckel und zwei Bohrungen

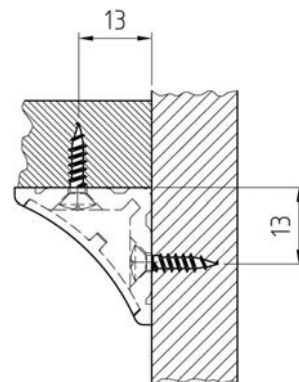
Plastic corner fitting with cover and 2 holes



WGR 7915



Artikel Nr.	Inhalt Stück
0/7915/680////99	1000
0/7915/725////99	1000

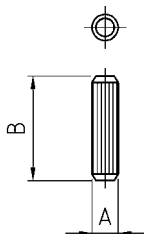
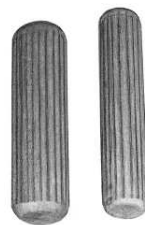


10

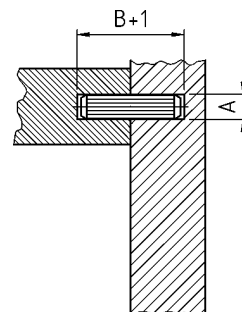
Holzdübel Form A, Riffeldübel nach DIN 68150

Wooden dowel acc. DIN 68150 form A

WGR 7850



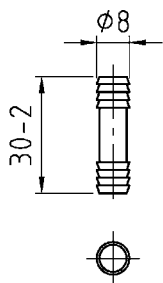
Artikel Nr.	A mm	B mm	Inhalt KG	1 kg = ca. Stück
0/7850/000/5,0/20//99	5,0	20	10	3850
0/7850/000/5,0/30//99	5,0	30	10	2600
0/7850/000/5,0/40//99	5,0	40	10	1900
0/7850/000/5,0/45//99	5,0	45	10	1700
0/7850/000/5,0/1000//99	5,0	1000	1,430	70
0/7850/000/6,0/30//99	6,0	30	10	1800
0/7850/000/6,0/35//99	6,0	35	10	1560
0/7850/000/6,0/45//99	6,0	45	10	1220
0/7850/000/6,0/1000//99	6,0	1000	2,080	48
0/7850/000/8,0/25//99	8,0	25	10	1200
0/7850/000/8,0/30//99	8,0	30	10	1000
0/7850/000/8,0/30/1/99	8,0	30	10	1000
0/7850/000/8,0/35//99	8,0	35	10	850
0/7850/000/8,0/40//99	8,0	40	10	700
0/7850/000/8,0/50//99	8,0	50	10	600
0/7850/000/8,0/60//99	8,0	60	10	500
0/7850/000/8,0/1000//99	8,0	1000	3,570	28
0/7850/000/10,0/40//99	10,0	40	10	480
0/7850/000/10,0/50//99	10,0	50	10	385
0/7850/000/10,0/60//99	10,0	60	10	320
0/7850/000/10,0/70//99	10,0	70	10	275
0/7850/000/10,0/1000//99	10,0	1000	5,260	19
0/7850/000/12,0/50//99	12,0	50	10	263
0/7850/000/14,0/40//99	14,0	40	10	245
0/7850/000/16,0/80//99	16,0	80	10	91



KS-Riffeldübel

Plastic knurled dowel

WGR 7811

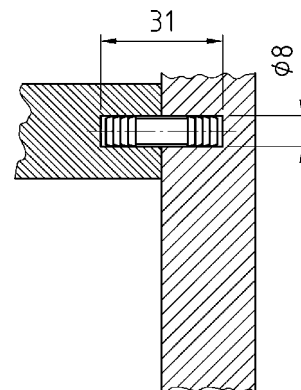


Artikel Nr.

Inhalt
Stück

0/7811/000/8,0/30,0/99

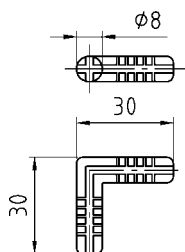
1000



KS-Eckdübel

Plastic corner dowel

WGR 7812

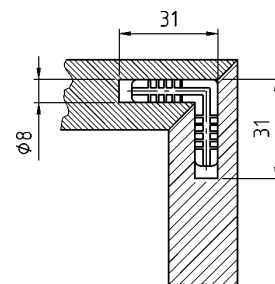


Artikel Nr.

Inhalt
Stück

0/7812/000/8,0/30,0/30,0/99

500

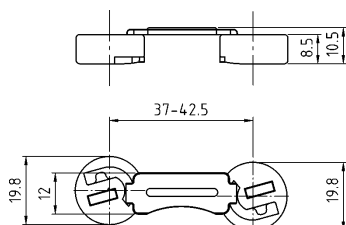


10

Zargenverbinder-Doppelexzenter komplett montiert für Bohrungen 20 mm

Double-cam for bore hole diameter 20 mm

WGR 7247

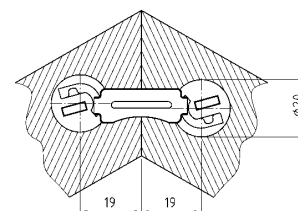


Artikel Nr.

Inhalt
Stück

0/7247/000///99

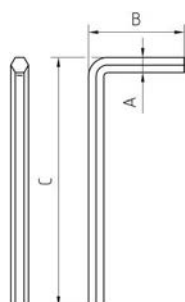
1000



Einweg-Sechskantschlüssel L-Form

Disposable key for Allen head, L-type, hardened

WGR 7443



Artikel Nr.

A
SW

B
mm

C
mm

Inhalt
Stück

0/7443/001/3,0///99

SW 3

21

60

1000

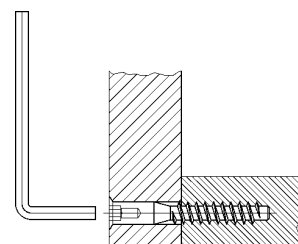
0/7443/001/4,0///99

SW 4

22

65

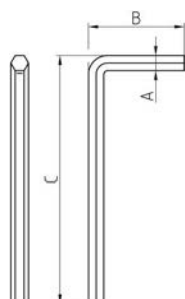
1000



Einweg-Sechskantschlüssel L-Form, ungehärtet

Disposable key for Allen head, L-type, unhardened

WGR 7445



Artikel Nr.

A
SW

B
mm

C
mm

Inhalt
Stück

0/7445/001/5,0///99

SW 5

27

65

1000

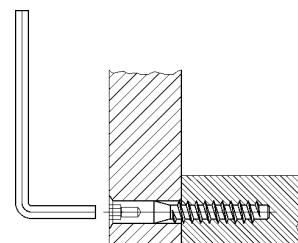
0/7445/001/6,0///99

SW 6

28

70

500



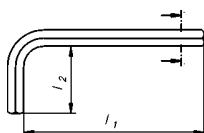
Sechskantschlüssel vergütet

Hexagon socket screw keys, tempered

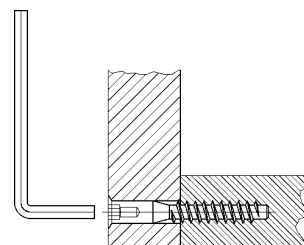


WGR 1597

s	1,5	2	2,5	3	4	5	6
l 1	45	50	56	63	71	80	90
l 2	14	16	18	20	25	28	32



Artikel Nr.	s mm	Inhalt Stück
0/1597/000/1,5///01	1,5	100
0/1597/000/2,0///01	2,0	100
0/1597/000/2,5///01	2,5	100
0/1597/000/3,0///01	3,0	100
0/1597/000/4,0///01	4,0	100
0/1597/000/5,0///01	5,0	100
0/1597/000/6,0///01	6,0	100
0/1597/001/2,5///01	2,5	100
0/1597/001/3,0///01	3,0	100
0/1597/001/4,0///01	4,0	100
0/1597/001/5,0///01	5,0	100
0/1597/001/6,0///01	6,0	100

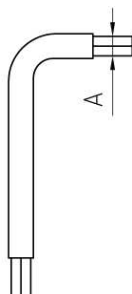


Einwegschlüssel rund mit Sechskant-Ansatz L-Form, gehärtet

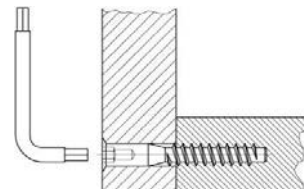
Disposable key for Allen head, L-type, round with hexagon extension, hardened



WGR 7441



Artikel Nr.	A SW	Inhalt Stück
0/7441/001/2,0///99	2,0	3000
0/7441/001/2,5///99	2,5	3000
0/7441/001/6,0///99	6,0	500



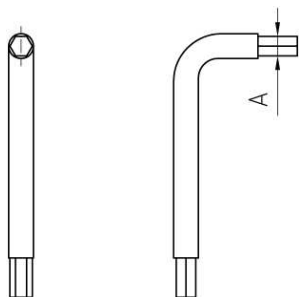
10

Einwegschlüssel rund mit Sechskant-Ansatz L-Form, ungehärtet

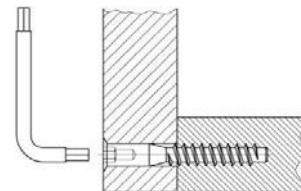
Disposable key for Allen head, L-type, round with hexagon extension, unhardened



WGR 7444



Artikel Nr.	A SW	Inhalt Stück
0/7444/001/8,0///99	8,0	200

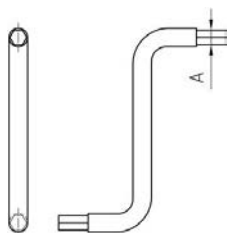


Einwegschlüssel rund mit Sechskant-Ansatz Z-Form

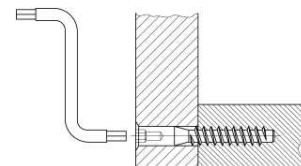
Disposable key for Allen head, Z-type, hardened, round, with hexagon extension



WGR 7440



Artikel Nr.	A SW	Inhalt Stück
0/7440/001/3,0///99	SW 3	3000
0/7440/001/4,0///99	SW 4	1600

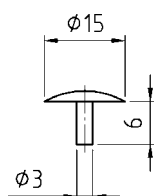


KS-Abdeckkappen 15/3

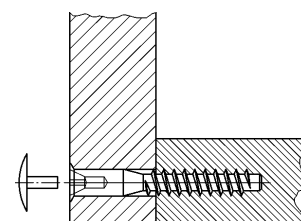
Plastic cover cap 15/3



WGR 7693



Artikel Nr.	Inhalt Stück
0/7693/508///99	1000
0/7693/680///99	1000
0/7693/728///99	5000
0/7693/732///99	5000
0/7693/733///99	1000
0/7693/743///99	1000

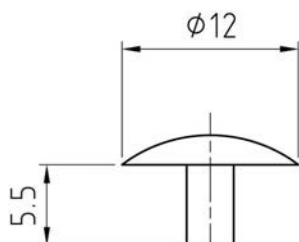


KS-Abdeckkappen 12/3

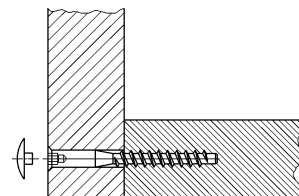
Plastic cover caps 12/3



WGR 7713



Artikel Nr.	Inhalt Stück
0/7713/621////99	5000
0/7713/677////99	5000
0/7713/680////99	5000
0/7713/728////99	5000

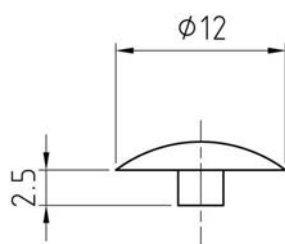


KS-Abdeckkappen SW 3

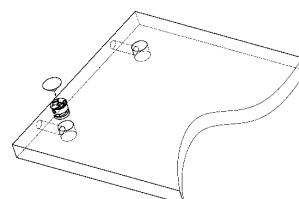
Plastic cover caps for Allen head WS 3



WGR 7700



Artikel Nr.	Inhalt Stück
0/7700/677////99	5000
0/7700/680////99	1000
0/7700/728////99	5000

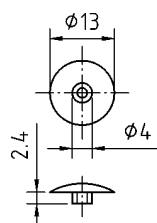


KS-Abdeckkappen SW 4

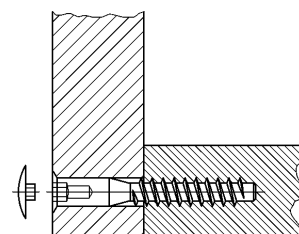
Plastic cover caps for Allen head WS 4



WGR 7695



Artikel Nr.	Inhalt Stück
0/7695/677////99	1000
0/7695/680////99	1000
0/7695/727////99	1000
0/7695/728////99	1000
0/7695/729////99	1000
0/7695/730////99	1000
0/7695/731////99	1000
0/7695/732////99	1000
0/7695/733////99	1000
0/7695/753////99	1000

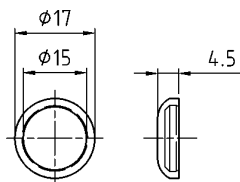


Plattkopfkappen (für Schrauben Art. 7420)

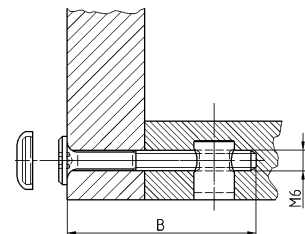
Plastic cover caps for cylinder head screws art. 7420



WGR 7997



Artikel Nr.	Inhalt Stück
0/7997/677////99	1000
0/7997/680////99	1000

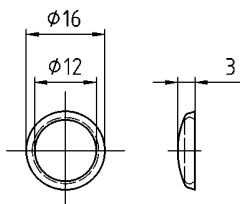


KS-Plattkopfkappen für Fasenschrauben M 6

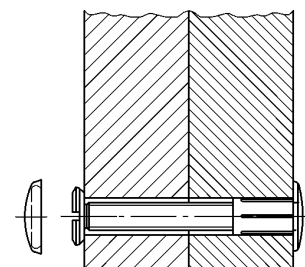
Plastic cover caps for chamfered screws M 6



WGR 7372



Artikel Nr.	Inhalt Stück
0/7372/677////99	1000
0/7372/680////99	1000
0/7372/728////99	1000
0/7372/732////99	1000
0/7372/743////99	1000

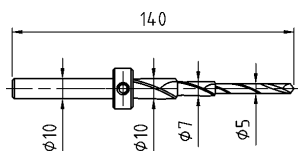


Spezialstufenbohrer 5/7/10 mm für Unita-Schrauben

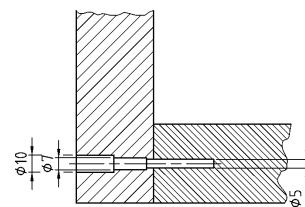
Special step-drill 5/7/10 for UNITA screws



WGR 7929



Artikel Nr.	Inhalt Stück
0/7929/000////99	1



Leim D2 Inhalt in ml

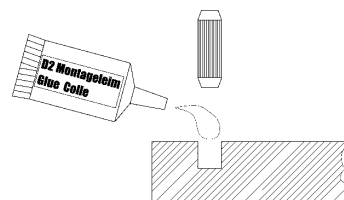
D2 glue tube plastic, contents in ml



WGR 7009



Artikel Nr. NR.	Füllmenge ml	Inhalt Stück
0/7009/000/10,0///37	10,0	500
0/7009/000/12,0///37	12,0	500
0/7009/000/15,0///37	15,0	500
0/7009/000/125,0///37	125,0	100
0/7009/000/200,0///37	200,0	100
0/7009/000/250,0///37	250,0	100



Leim D3 Inhalt in ml

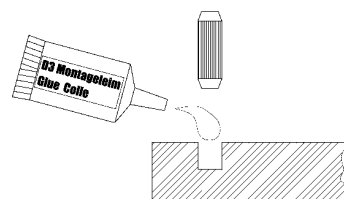
D3 glue tube plastic, contents in ml



WGR 7004



Artikel Nr. NR.	Farbton (Tube)	Füllmenge ml	Inhalt Stück
0/7004/000/12,0///37	grün	12,0	500
0/7004/680/12,0///37	weiß	12,0	1000



10

11. Seitenwand- und Flächenverbinder mit Zubehör

Connectors for side panels and plane connectors with accessories

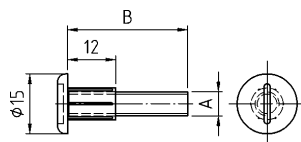


Küchenmöbel-Seitenwandverb. mit aufgespritztem KS-Kopf, KS-Kopf mit Schlitz, Metallgewinde verzinkt

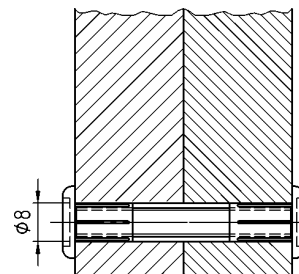
Connector for side panels of kitchen-cabinets, plastic head with slot, steel thread, zinc plated



WGR 7374



Artikel Nr.	A M	B mm	Inhalt Stück
0/7374/680/6,0/25//99	M 6	25	500
0/7374/732/6,0/25//99	M 6	25	500
0/7374/680/6,0/30//99	M 6	30	500
0/7374/732/6,0/30//99	M 6	30	500
0/7374/677/6,0/36//99	M 6	36	500
0/7374/680/6,0/36//99	M 6	36	500
0/7374/732/6,0/36//99	M 6	36	500
0/7374/680/6,0/39//99	M 6	39	500
0/7374/732/6,0/39//99	M 6	39	500

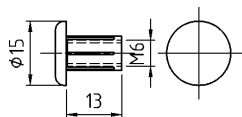


KS-Hülsen ohne Schlitz, M 6

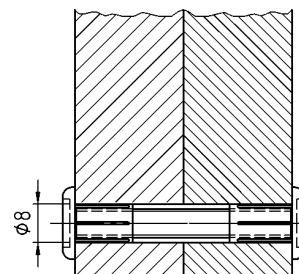
Plastic sleeves without slot, M 6



WGR 7370



Artikel Nr.	Inhalt Stück
0/7370/680////99	1000
0/7370/732////99	1000

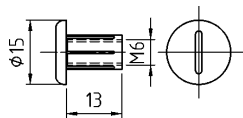


KS-Hülsen mit Schlitz, M 6

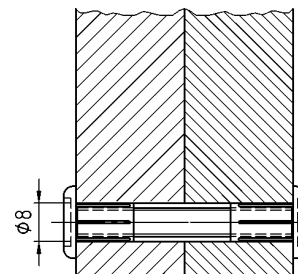
Plastic sleeves with slot, M 6



WGR 7371



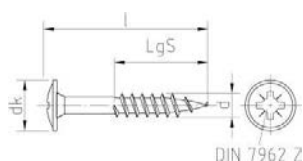
Artikel Nr.	Inhalt Stück
0/7371/677///99	1000
0/7371/680///99	1000
0/7371/730///99	1000
0/7371/732///99	1000



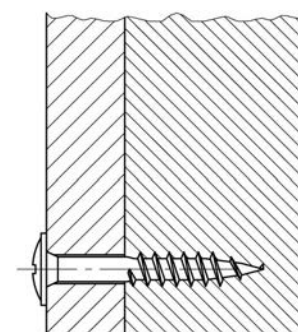
JD-79 Rückwandschrauben-Z mit Teilgewinde

JD-79 Chipboard screws for back walls, flange head Z and partial thread

WGR 1173



Artikel Nr.	d	l	LgS	dk	Inhalt Stück
0/1173/074/4,0/29//12	4,0	29	14	10,6	8000
0/1173/074/4,0/30//05	4,0	30	14	9,6	5000
0/1173/074/4,5/29//12	4,5	29	14	10,6	4000

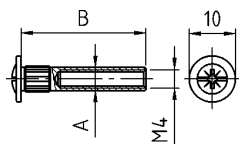


Verbindungshülsen mit aufgespresstem Kopf

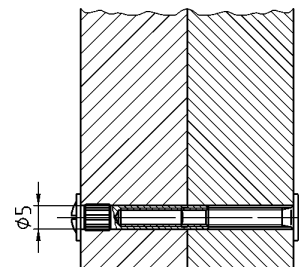
Steel connecting sleeves with forged head



WGR 7493



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7493/074/5,0/15//99	5,0	15	5000
0/7493/074/5,0/27//99	5,0	27	2000
0/7493/074/5,0/35//99	5,0	35	2000
0/7493/083/5,0/27//99	5,0	27	1000

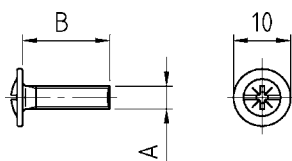


Möbelgriffschrauben mit Kombi-Kreuzschlitz-Z

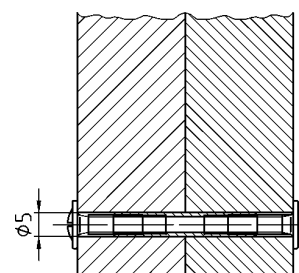
Dome screws, combi-cross-recess Z



WGR 7401



Artikel Nr.	A M	B mm	Inhalt Stück
0/7401/001/4,0/8//01	M 4	8	1000
0/7401/001/4,0/9//01	M 4	9	1000
0/7401/001/4,0/9//10	M 4	9	10000
0/7401/001/4,0/10//01	M 4	10	1000
0/7401/001/4,0/10//10	M 4	10	10000
0/7401/001/4,0/12//01	M 4	12	1000
0/7401/001/4,0/13//01	M 4	13	1000
0/7401/001/4,0/14//01	M 4	14	1000
0/7401/001/4,0/15//01	M 4	15	1000
0/7401/001/4,0/16//01	M 4	16	1000
0/7401/001/4,0/17//01	M 4	17	1000
0/7401/001/4,0/18//01	M 4	18	1000
0/7401/001/4,0/19//01	M 4	19	1000
0/7401/001/4,0/20//01	M 4	20	1000
0/7401/001/4,0/21//01	M 4	21	1000
0/7401/001/4,0/22//01	M 4	22	1000
0/7401/001/4,0/23//01	M 4	23	1000
0/7401/001/4,0/24//01	M 4	24	1000
0/7401/001/4,0/25//01	M 4	25	1000
0/7401/001/4,0/25//10	M 4	25	5000
0/7401/001/4,0/26//01	M 4	26	1000
0/7401/001/4,0/27//01	M 4	27	1000
0/7401/001/4,0/28//01	M 4	28	1000
0/7401/001/4,0/30//01	M 4	30	1000
0/7401/001/4,0/32//01	M 4	32	1000
0/7401/001/4,0/33//01	M 4	33	1000
0/7401/001/4,0/34//01	M 4	34	1000
0/7401/001/4,0/35//01	M 4	35	1000
0/7401/001/4,0/36//01	M 4	36	1000
0/7401/001/4,0/37//01	M 4	37	1000
0/7401/001/4,0/38//01	M 4	38	1000

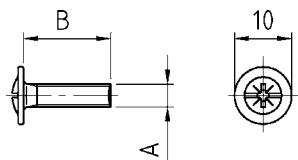


Möbelgriffschrauben mit Kombi-Kreuzschlitz-Z

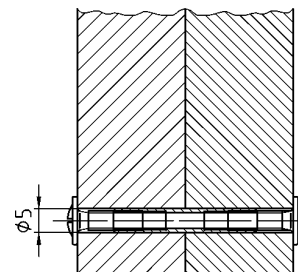
Dome screws, combi-cross-recess Z



WGR 7401



Artikel Nr.	A M	B mm	Inhalt Stück
0/7401/001/4,0/40//01	M 4	40	1000
0/7401/001/4,0/42//01	M 4	42	1000
0/7401/001/4,0/44//01	M 4	44	1000
0/7401/001/4,0/45//01	M 4	45	1000
0/7401/001/4,0/48//01	M 4	48	1000
0/7401/001/4,0/50//01	M 4	50	500
0/7401/001/4,0/52//01	M 4	52	500
0/7401/001/4,0/55//01	M 4	55	500
0/7401/001/4,0/57//01	M 4	57	200
0/7401/001/4,0/60//01	M 4	60	200
0/7401/074/4,0/15//01	M 4	15	1000
0/7401/074/4,0/20//01	M 4	20	1000
0/7401/074/4,0/25//01	M 4	25	1000
0/7401/083/4,0/15//01	M 4	15	1000

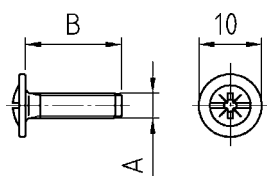


Verbindungsschrauben mit Kombi-Schlitz und Spitze

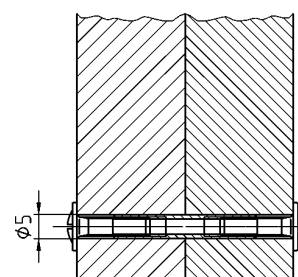
Steel connecting screw with combi-slot and point



WGR 7497



Artikel Nr.	A M	B mm	Inhalt Stück
0/7497/074/4,0/15//99	M 4	15	1000
0/7497/083/4,0/15//99	M 4	15	1000

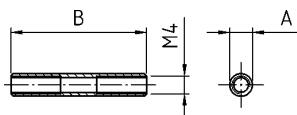


Gewindehülsen M 4 - Innengewinde Außendurchmesser 5 mm

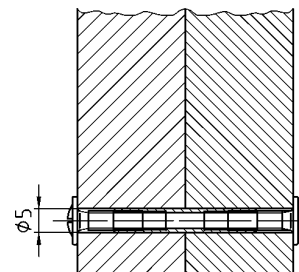
Steel sleeves with inner thread M 4, diameter 5 mm



WGR 7350



Artikel Nr.	A M	B mm	Inhalt Stück
0/7350/000/5,0/15//99	5,0	15	1000
0/7350/000/5,0/30//99	5,0	30	1000
0/7350/001/5,0/12//99	5,0	12	1000
0/7350/001/5,0/15//99	5,0	15	1000
0/7350/001/5,0/16//99	5,0	16	1000
0/7350/001/5,0/18//99	5,0	18	1000
0/7350/001/5,0/20//99	5,0	20	1000
0/7350/001/5,0/22//99	5,0	22	1000
0/7350/001/5,0/25//99	5,0	25	1000
0/7350/001/5,0/26//99	5,0	26	1000
0/7350/001/5,0/28//99	5,0	28	1000
0/7350/001/5,0/30//99	5,0	30	1000
0/7350/001/5,0/35//99	5,0	35	1000
0/7350/001/5,0/40//99	5,0	40	1000

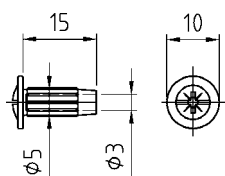


Zamak-Verbindungshülsen mit Kombi-Kreuzschlitz

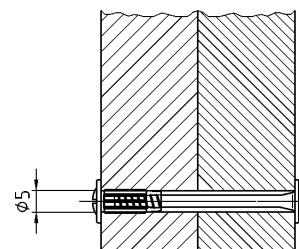
Zamac connecting sleeves with combi-slot



WGR 9490



Artikel Nr.	Inhalt Stück
0/9490/074///99	1000



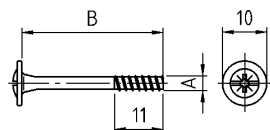
11

Verbindungsschrauben mit Kombi-Kreuzschlitz

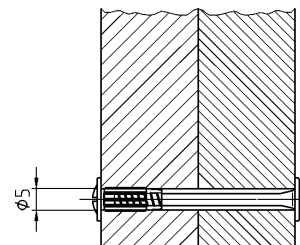
Steel connecting screw with combi-slot



WGR 9491



Artikel Nr.	A mm	B mm	Inhalt Stück
0/9491/074/3,5/27//99	3,5	27	1000

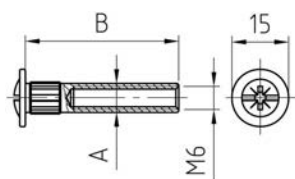


Verbindungshülsen mit aufgespresstem Kopf Innengewinde M 6

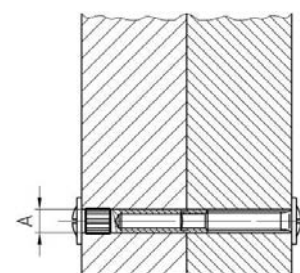
Steel connecting sleeves with forged head, M 6 inner thread



WGR 7494



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7494/074/8,0/12//99	8,0	12	3000
0/7494/074/8,0/15//99	8,0	15	3000
0/7494/074/8,0/20//99	8,0	20	3000
0/7494/074/8,0/25//99	8,0	25	1500
0/7494/074/8,0/28//99	8,0	28	1500
0/7494/074/8,0/31//99	8,0	31	1500
0/7494/074/8,0/38//99	8,0	38	1500

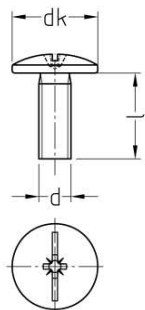


Flachrundschauben mit Kombi-Kreuzschlitz

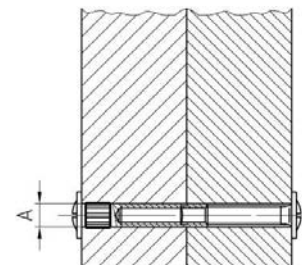
Mushroom head screws with combi cross recess



WGR 7431



Artikel Nr.	d mm	l mm	dk mm	Kombi-PZD	Inhalt Stück
0/7431/074/6,0/20,0/889/01	6,0	20,0	15	3	1500
0/7431/074/6,0/25,0//01	6,0	25,0	15	3	2000
0/7431/074/6,0/30,0//01	6,0	30,0	15	3	1000
0/7431/074/6,0/35,0/317/01	6,0	35,0	15	2	2000
0/7431/074/6,0/40,0/317/01	6,0	40,0	15	2	1000



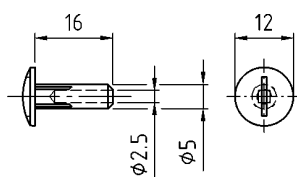
Kombi-Kreuzschlitz DIN 7962 Z

KS-Lochteil mit Schlitz für Holzfasenschrauben

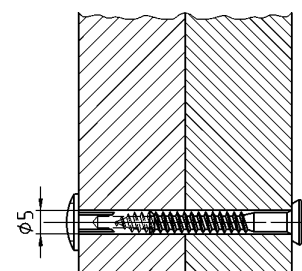
Plastic sleeves with slot for chamfered wood screws



WGR 7369



Artikel Nr.	Inhalt Stück
0/7369/677////99	1000

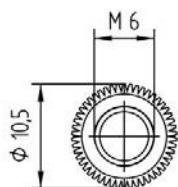
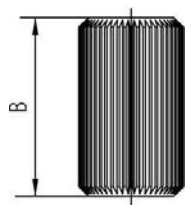


KS-Rändelmuffen mit durchgehendem Innengewinde M 6

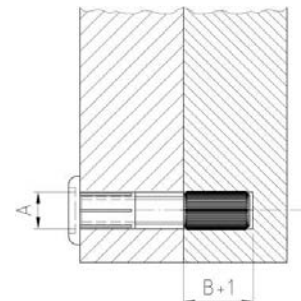
Plastic knurled sleeve with full thread M 6



WGR 7379



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7379/000/10,0/16,0//99	10,0	16,0	15000
0/7379/000/10,0/18,0//99	10,0	18,0	1000
0/7379/000/10,0/21,0//99	10,0	21,0	1000

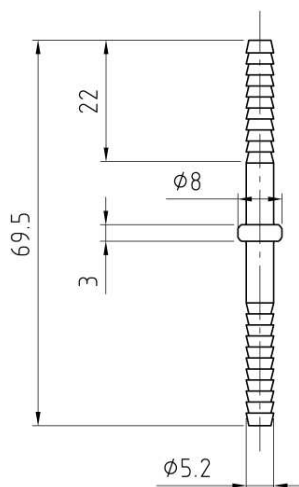


Doppeldübel mit Harpunengewinde

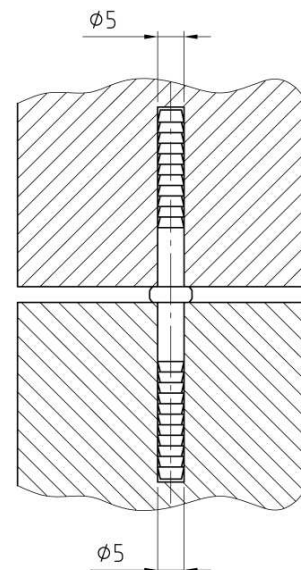
Double dowel with harpoon thread



WGR 7550



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7550/001/5,16/69,5//12	5,16	69,5	1000

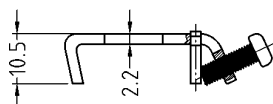
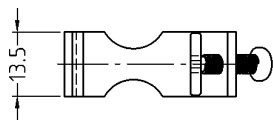


Eckverbinder Größe 1 (Flächenverbinder)

Corner connector size I



WGR 7238

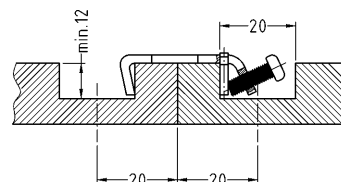


Artikel Nr.

Inhalt
Stück

0/7238/001/III/99

200

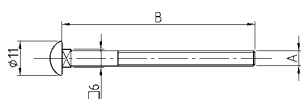


Flachrundschrauben mit Vierkantansatz Kopf D-11 mm

Mushroom head square neck bolt, head diameter 11 mm



WGR 7779



Artikel Nr.

A

B

Inhalt
Stück

M

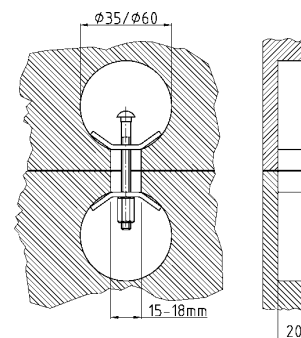
mm

0/7779/001/6,0/150//99

M 6

150

500

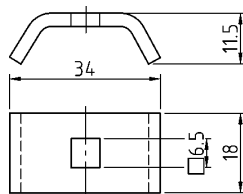


Gebogene Platten für Bohrungen Durchmesser 35 mm mit Loch 6,5 x 6,5 mm für Arbeitsplattenverbinder

Bent panel for 35 mm diameter with 6.5 x 6.5 punched hole for worktop connectors



WGR 7798

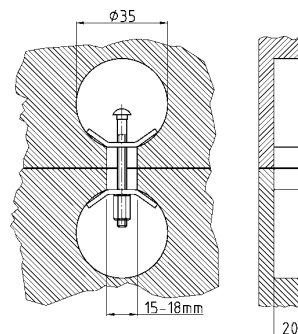


Artikel Nr.

Inhalt
Stück

0/7798/001////99

500

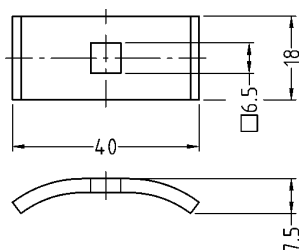


Gebogene Platten für Bohrungen Durchmesser 60mm mit Loch 6,5 x 6,5 mm für Arbeitsplattenverbinder

Bent panel for 60 mm diameter with 6.5 x 6.5 punched hole for worktop connectors



WGR 7797

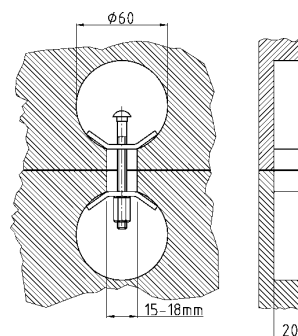


Artikel Nr.

Inhalt
Stück

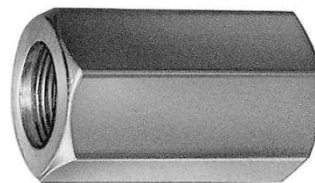
0/7797/001////99

500

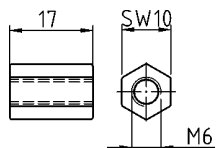


Sechskantmuttern SW 10 x 17 mit Aufbohrung und Innengewinde M 6

Hexagon nut M 6 x 17 AF 10



WGR 7747

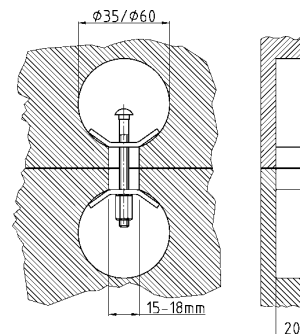


Artikel Nr.

Inhalt
Stück

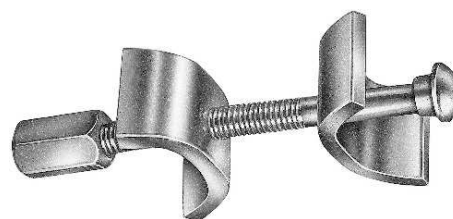
0/7747/001/III/99

1000

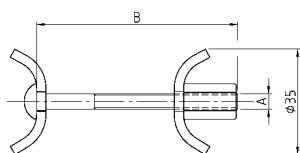


Arbeitsplattenverbinder, montiert für Bohrungen Durchmesser 35mm

Worktop connector assembled for 35 mm with mounting aid



WGR 7787



Artikel Nr.

A
M

B
mm

Inhalt
Stück

0/7787/001/6,0/65//99

M 6

65

200

0/7787/001/6,0/70//99

M 6

70

200

0/7787/001/6,0/100//99

M 6

100

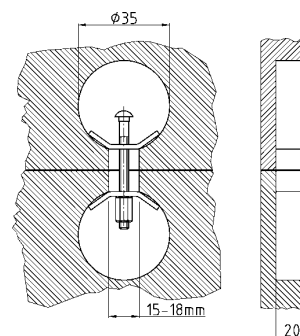
100

0/7787/001/6,0/150//99

M 6

150

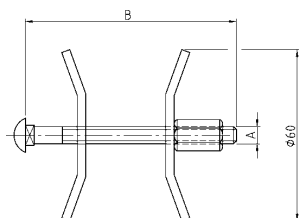
200



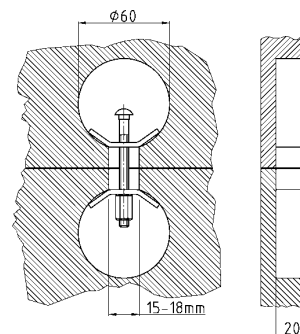
Arbeitsplattenverbinder, montiert für Bohrungen Durchmesser 60mm

Worktop connector assembled for 60 mm with mounting aid

WGR 7778



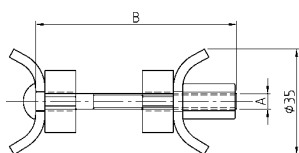
Artikel Nr.	A M	B mm	Inhalt Stück
0/7778/001/6,0/150//99	M 6	150	200



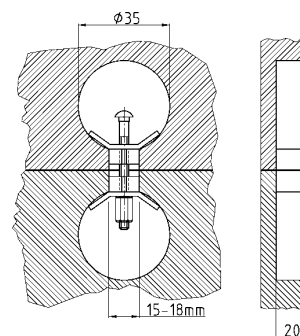
Arbeitsplattenverbinder, montiert, mit zwei Montagehilfen, für Bohrungen Durchmesser 35mm

Worktop connector assembled for 35 mm with mounting aid

WGR 7612



Artikel Nr.	A M	B mm	Inhalt Stück
0/7612/001/6,0/65//99	M 6	65	200
0/7612/001/6,0/120//99	M 6	120	200
0/7612/001/6,0/150//99	M 6	150	50

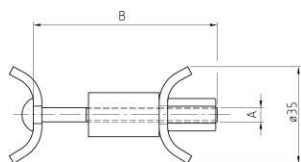


Arbeitsplattenverbinder, montiert mit Montagehilfe (NBR/PVC Rohr), für Bohrungen Durchmesser 35 mm

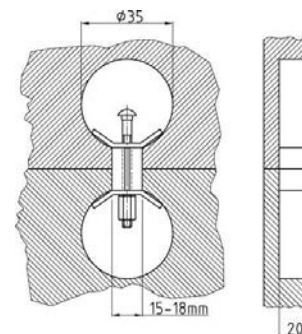
Worktop connector assembled with mounting aid (NBR/PVC tube), for 35 mm diameter



WGR 7636



Artikel Nr.	A M	B mm	Inhalt Stück
0/7636/001/6,0/130//99	6,0	130	200

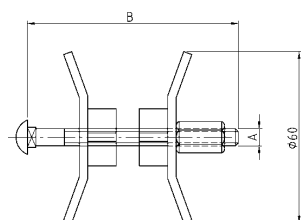


Arbeitsplattenverbinder, montiert mit zwei Montagehilfen, für Bohrungen Durchmesser 60mm

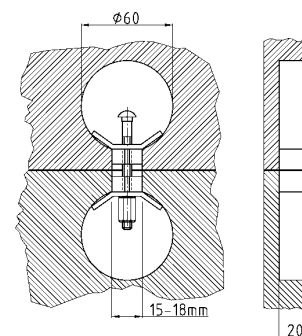
Worktop connector assembled for 60 mm with mounting aid



WGR 7613



Artikel Nr.	A M	B mm	Inhalt Stück
0/7613/001/6,0/150//99	M 6	150	50



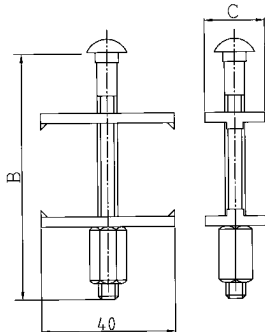
11

Arbeitsplattenverbinder montiert mit Rechteckplatten

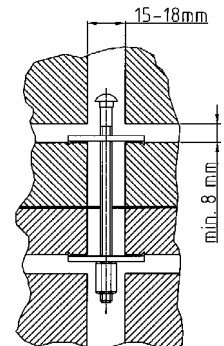
Worktop connector, assembled with metal plates, rectangular form



WGR 7614



Artikel Nr.	A M	B mm	C mm	Inhalt Stück
0/7614/001/6,0/130/18/99	M 6	130	18	200
0/7614/001/6,0/150/18/99	M 6	150	18	50

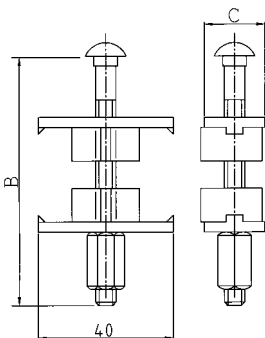


Arbeitsplattenverbinder montiert mit Rechteckplatten und Montagehilfe

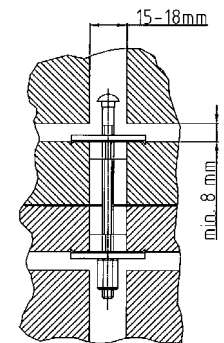
Worktop connector, assembled with metal plates, rectangular form and mounting aid



WGR 7615



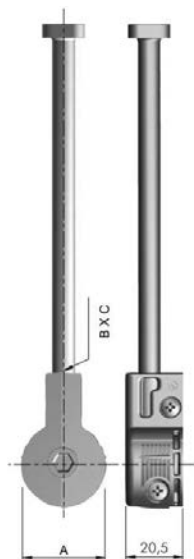
Artikel Nr.	A M	B mm	C mm	Inhalt Stück
0/7615/001/6,0/110/18/99	M 6	110	18	200
0/7615/001/6,0/150/18/99	M 6	150	18	50



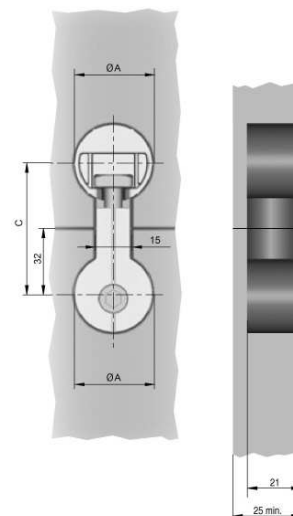
Arbeitsplattenverbinder QUICK

Worktop connector QUICK

WGR 9390



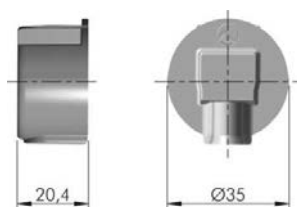
Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/9390/000/35,0/8/64/01	35,0	8	64	250
0/9390/000/35,0/8/150/01	35,0	8	150	150



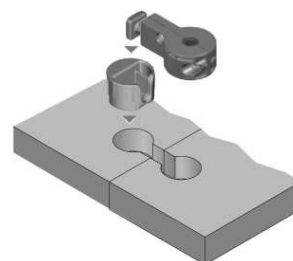
Gegenstück für Arbeitsplattenverbinder QUICK

Housing for worktop connector QUICK

WGR 9424



Artikel Nr.	Inhalt Stück
0/9424/000/000/01	500

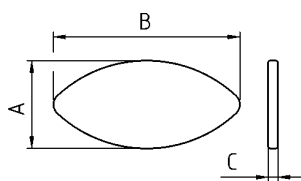


11

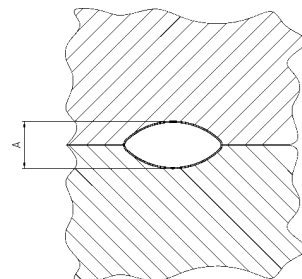
Holzlamellen

Wooden lamella

WGR 7224

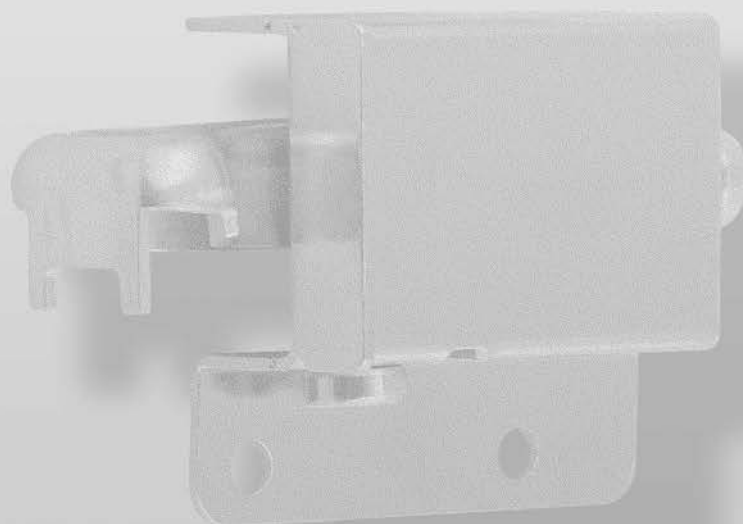


Artikel Nr.	A	B	C	Inhalt Stück
0/7224/000/6,0///99	30	85	4	1000
0/7224/000/10,0///99	19	53	4	1000
0/7224/000/15,0/45/4/99	15	47	4	1000
0/7224/000/20,0///99	23	56	4	1000



12. Schrankaufhänger mit Zubehör

Cabinet hanging brackets with accessories

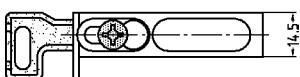
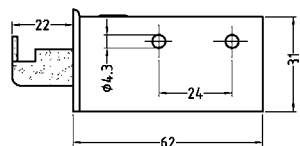


Schrankschrankhänger links zum Anschrauben

Plastic cabinet hanger to screw-on, left



WGR 7883



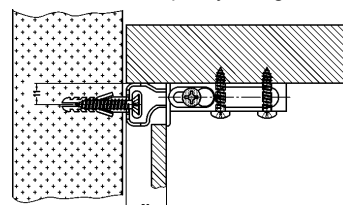
Artikel Nr.

Inhalt
Stück

Tragfähigkeit 65 kg Nennlast
Nominal load capacity 65 kg

0/7883/680/III/99

250

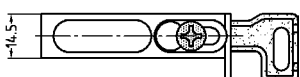
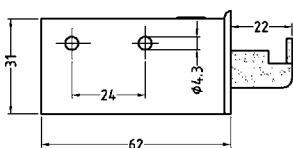


Schrankschrankhänger rechts zum Anschrauben

Plastic cabinet hanger to screw-on, right



WGR 7874



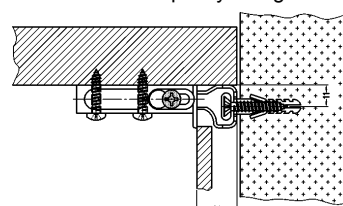
Artikel Nr.

Inhalt
Stück

Tragfähigkeit 65 kg Nennlast
Nominal load capacity 65 kg

0/7874/680/III/99

250

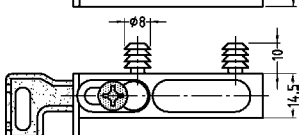
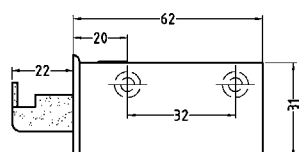


Schrankschrankhänger links mit 2 Zapfen 8 mm

Plastic cabinet hanger to knock-in, left, 2 pegs diameter 8 mm

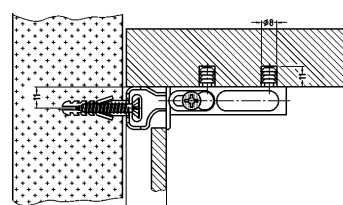


WGR 7881



Artikel Nr.

Inhalt
Stück



0/7881/680/III/99

100

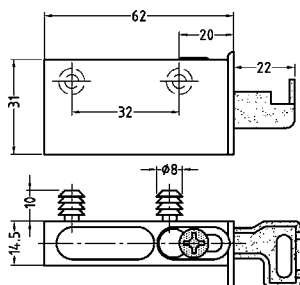
0/7881/732/III/99

100

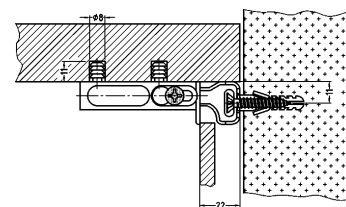
Schrankschrankhänger rechts mit 2 Zapfen 8 mm

Plastic cabinet hanger, right, 2 pegs d=8 mm

WGR 7871



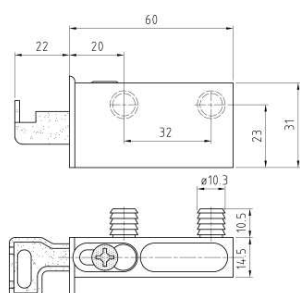
Artikel Nr.	Inhalt Stück
0/7871/680////99	100
0/7871/732////99	100



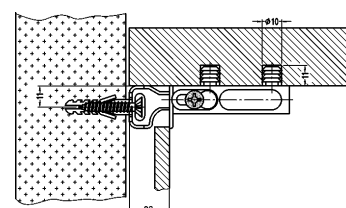
Schrankschrankhänger links mit 2 Zapfen 10 mm

Plastic cabinet hanger to knock-in, left, 2 pegs diameter 10 mm

WGR 7882



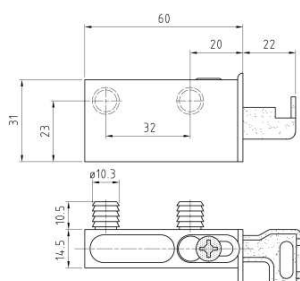
Artikel Nr.	Inhalt Stück
0/7882/680////99	100



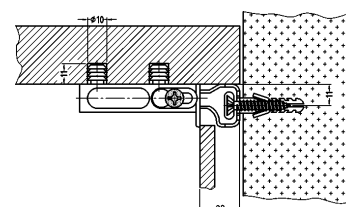
Schrankschrankhänger rechts mit 2 Zapfen 10 mm

Plastic cabinet hanger to knock-in, right, 2 pegs diameter 10 mm

WGR 7873



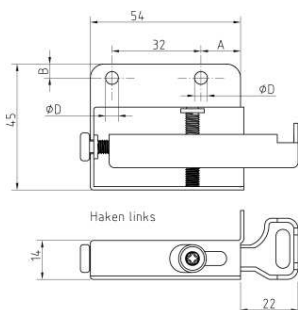
Artikel Nr.	Inhalt Stück
0/7873/680////99	100



Schrankschrankhänger Ganzmetall links, zum Anschrauben

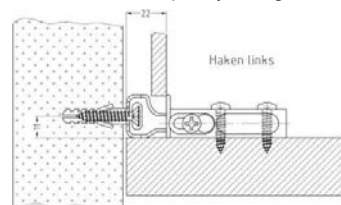
Full metal cabinet hanger, left, to screw-on

WGR 7897



Artikel Nr.	D mm	A mm	B mm	Inhalt Stück
0/7897/074/111/99	4,6	14,25	5	100
0/7897/074/7,0/111/99	7	11	7	100

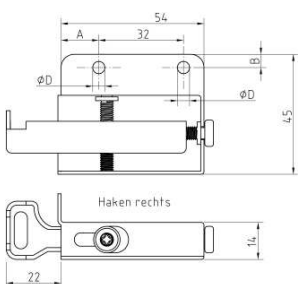
Tragfähigkeit 60 kg Nennlast
Nominal load capacity 60 kg



Schrankschrankhänger Ganzmetall rechts, zum Anschrauben

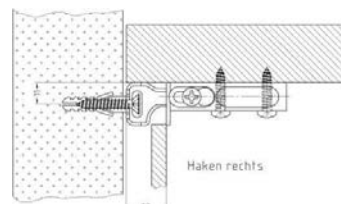
Full metal cabinet hanger, right, to screw-on

WGR 7898



Artikel Nr.	D mm	A mm	B mm	Inhalt Stück
0/7898/074/111/99	4,6	14,25	5	100
0/7898/074/7,0/111/99	7	11	7	100

Tragfähigkeit 60 kg Nennlast
Nominal load capacity 60 kg



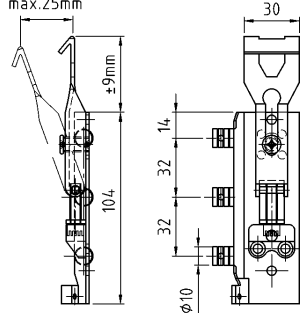
Stahl-Schrankschrankhänger für den Einsatz hinter der Rückwand, rechte Ausführung, Höhenverstellung max. +/- 9 mm Tiefeneinstellung max. 24 mm

Hidden steel cabinet hanger, right side, height adjustment max. +/- 9 mm, depth adjustment max. 24 mm



WGR 7685

Tiefenverstellung
max. 25mm



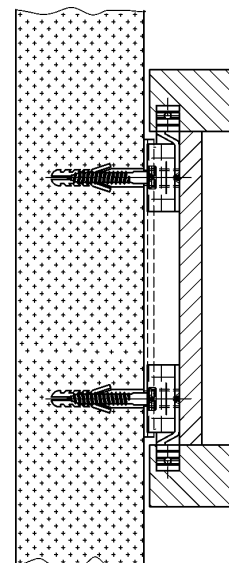
Artikel Nr.

0/7685/001/II/99

**Inhalt
Stück**

150

Tragfähigkeit 125 kg Nennlast
Nominal load capacity 125 kg



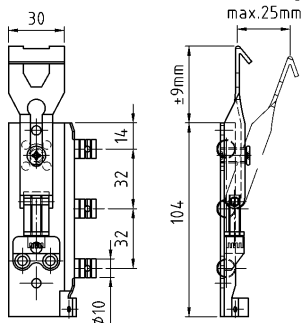
Stahl-Schrankschrankhänger für den Einsatz hinter der Rückwand, linke Ausführung, Höhenverstellung max. +/- 9 mm Tiefeneinstellung max. 24 mm

Hidden steel cabinet hanger, left side, height adjustment max. +/- 9 mm, depth adjustment max. 24 mm



WGR 7686

Tiefenverstellung
max. 25mm



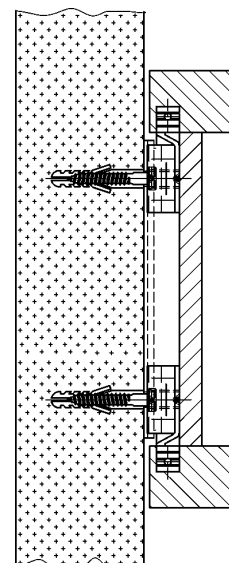
Artikel Nr.

0/7686/001/II/99

**Inhalt
Stück**

150

Tragfähigkeit 125 kg Nennlast
Nominal load capacity 125 kg

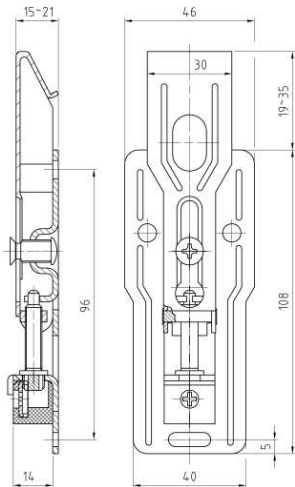


Schrankschrankhänger AVI 3D Set a 2 Stück mit Abdeckkappe

Cabinet hanger, AVI 3D Set with 2 pieces and plastic cover caps

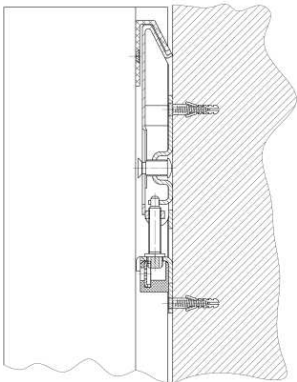


WGR 7688



Artikel Nr.	Inhalt Set
0/7688/001////99	1

Montagewinkel separat erhältlich
Bracket for cabinet on request

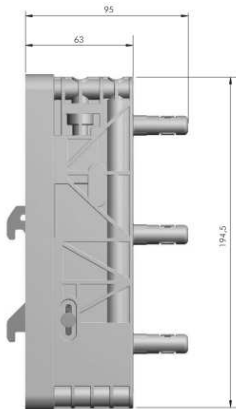


Verdeckter Schrankhänger LIKU

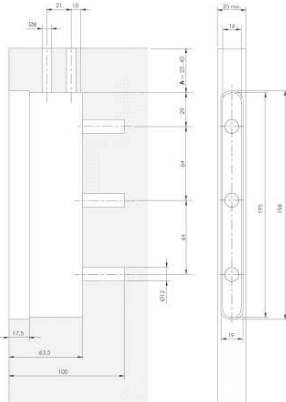
Concealed cabinet hanger LIKU



WGR 9394



Artikel Nr.	Tragfähigkeit kg/Stück	Inhalt Stück
0/9394/000////01	250	40

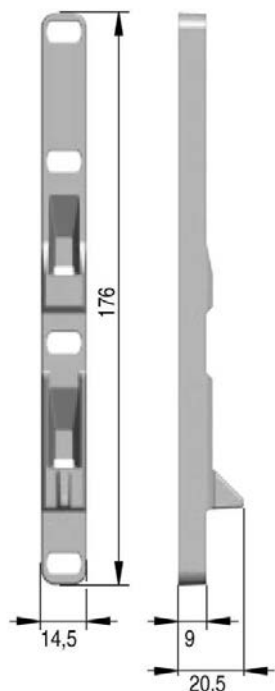


Befestigungsplatte für verdeckten Schrankaufhänger LIKU

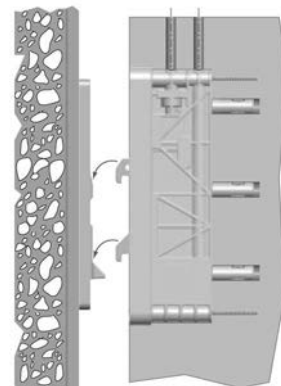
Fixing plate for concealed cabinet hanger LIKU



WGR 9425



Artikel Nr.	Inhalt Stück
0/9425/001/////01	40

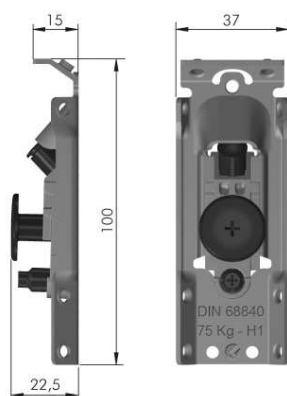


Schrankaufhänger LIBRA H1

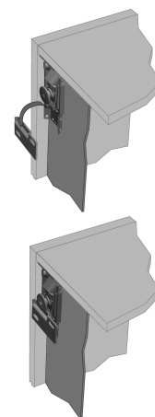
Cabinet hanger LIBRA H1



WGR 9402



Artikel Nr.	Tragfähigkeit kg/Stück	Inhalt Stück
0/9402/001/////01	75	100

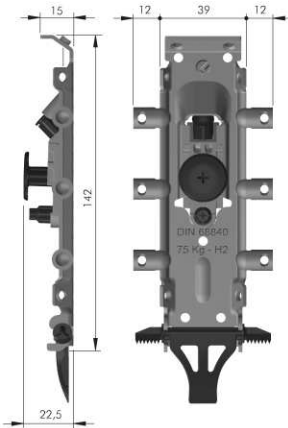


Schrankschrankhänger LIBRA H2

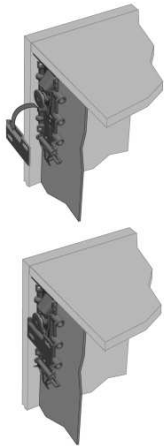
Cabinet hanger LIBRA H2



WGR 9403



Artikel Nr.	Tragfähigkeit kg/Stück	Inhalt Stück
0/9403/001////01	75	100

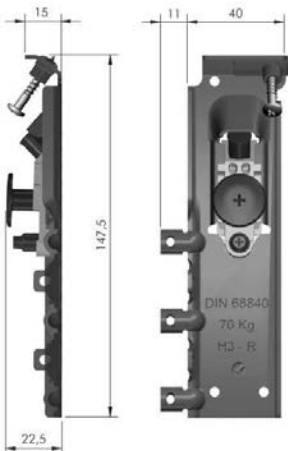


Schrankschrankhänger LIBRA H3 rechte Ausführung mit vormontierter Schraube

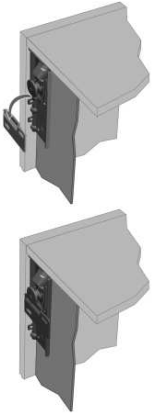
Cabinet hanger LIBRA H3 right side with assembled screw



WGR 9404



Artikel Nr.	Tragfähigkeit kg/Stück	Inhalt Stück
0/9404/001////01	70	100

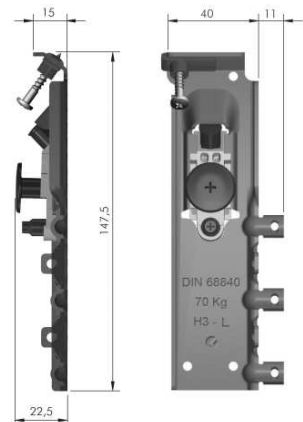


Schrankaufhänger LIBRA H3 linke Ausführung mit vormontierter Schraube

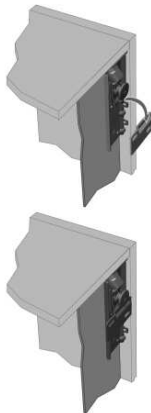
Cabinet hanger LIBRA H3 left side with assembled screw



WGR 9405



Artikel Nr.	Tragfähigkeit kg/Stück	Inhalt Stück
0/9405/001/////01	70	100

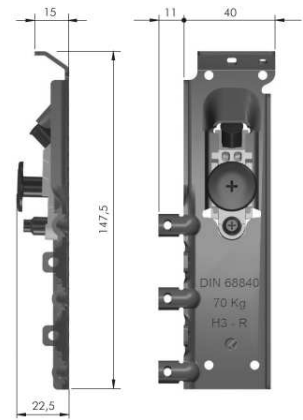


Schrankaufhänger LIBRA H3 rechte Ausführung

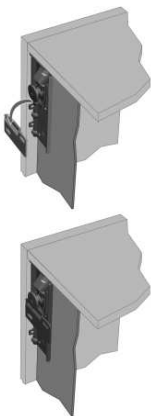
Cabinet hanger LIBRA H3 right side



WGR 9406



Artikel Nr.	Tragfähigkeit kg/Stück	Inhalt Stück
0/9406/001/////01	70	100

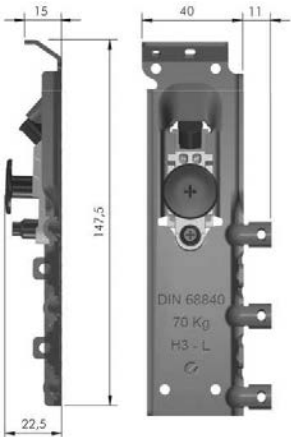


Schrankschrankhänger LIBRA H3 linke Ausführung

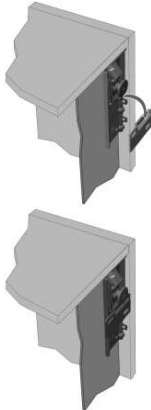
Cabinet hanger LIBRA H3 left side



WGR 9407



Artikel Nr.	Tragfähigkeit kg/Stück	Inhalt Stück
0/9407/001////01	70	100

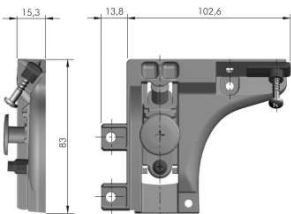


Schrankschrankhänger LIBRA H6 rechte Ausführung mit vormontierter Schraube

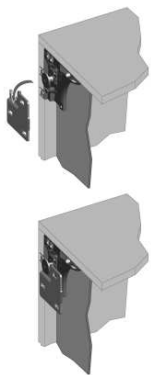
Cabinet hanger LIBRA H6 right side with assembled screw



WGR 9408



Artikel Nr.	Inhalt Stück
0/9408/001////01	50

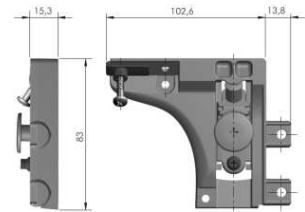


Schrankschrankhänger LIBRA H6 linke Ausführung mit vormontierter Schraube

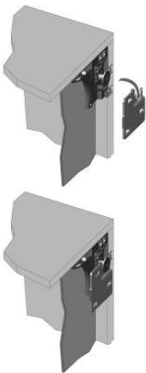
Cabinet hanger LIBRA H6 left side with assembled screw



WGR 9409



Artikel Nr.	Inhalt Stück
0/9409/001////01	50

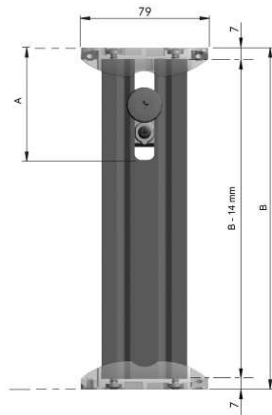


LIBRA CH für Schrankshanger LIBRA H1, H2 und H3

LIBRA CH for cabinet hanger LIBRA H1, H2, and H3

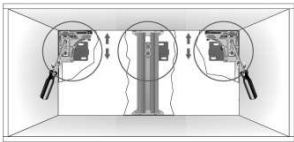


WGR 9410



Artikel Nr.	A mm	B mm	Inhalt Stück
0/9410/000/94,5/100//01	94,5	100	25

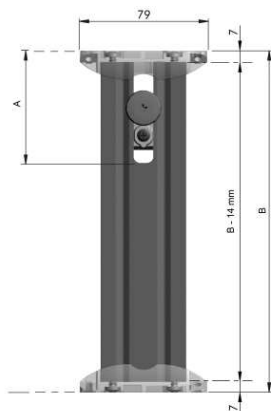
Weitere Fixlängen auf Anfrage
Further lengths on request



LIBRA CH für Schrankaufhänger LIBRA H6

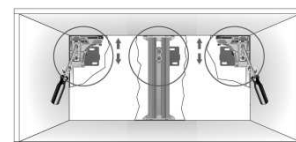
LIBRA CH for cabinet hanger LIBRA H6

WGR 9411



Artikel Nr.	A mm	B mm	Inhalt Stück
0/9411/000/69,5/100//01	69,5	100	25
0/9411/000/69,5/200//01	69,5	200	25
0/9411/000/69,5/300//01	69,5	300	25
0/9411/000/69,5/400//01	69,5	400	25

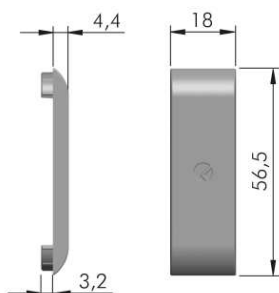
Weitere Fixlängen auf Anfrage
Further lengths on request



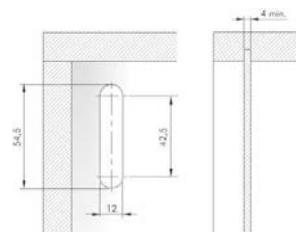
Abdeckkappe für Schrankaufhänger LIBRA CC1, Kunststoff für ovale Bohrung

LIBRA cover cap CC1, plastic for oval bore hole

WGR 9414

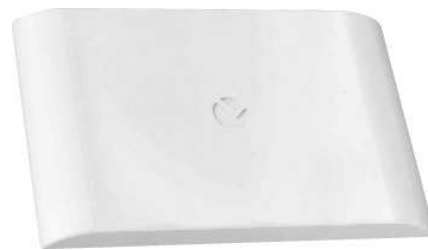


Artikel Nr.	Inhalt Stück
0/9414/680/56,5/18,0//01	3500

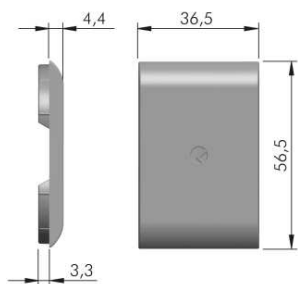


Abdeckkappe für Schrankaufhänger LIBRA CC2, Kunststoff für Doppelbohrung

LIBRA cover cap CC2, plastic for double - bore hole



WGR 9415

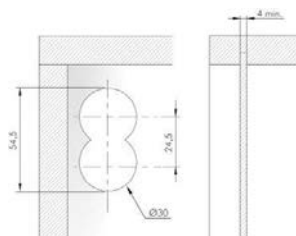


Artikel Nr.

**Inhalt
Stück**

0/9415/680/56,5/36,5//01

1500

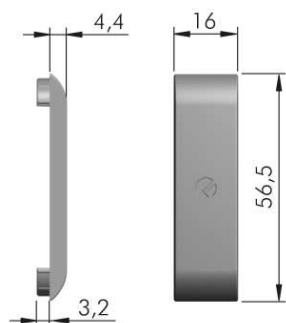


Abdeckkappe für Schrankaufhänger LIBRA CC4, Zamak für ovale Bohrung

LIBRA cover cap CC4, zamac, for oval bore hole



WGR 9413

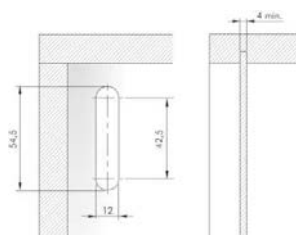


Artikel Nr.

**Inhalt
Stück**

0/9413/074/56,5/16,0//01

3500

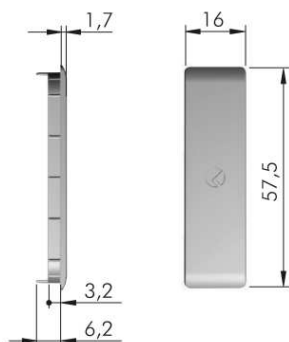


Abdeckkappe für Schrankaufhänger LIBRA CC5, Kunststoff für ovale Bohrung

LIBRA cover cap CC5, plastic for oval bore hole



WGR 9416

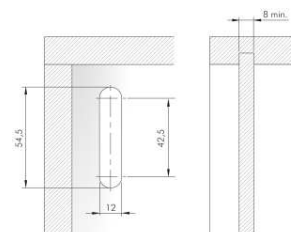


Artikel Nr.

Inhalt
Stück

0/9416/703/57,5/16,0//01

1500

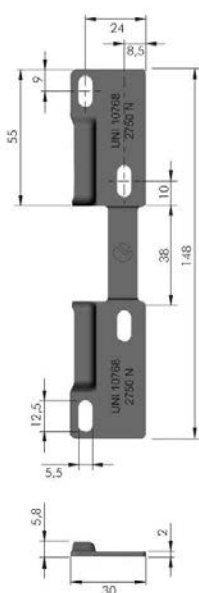


Aufhängeschiene WP1, geeignet für Schrankaufhänger LIBRA H1, H2, H3

LIBRA wall plates WP1 suitable for cabinet hanger LIBRA H1, H2, H3



WGR 9417



Artikel Nr.

Inhalt
Stück

0/9417/001/148/30,0//01

100

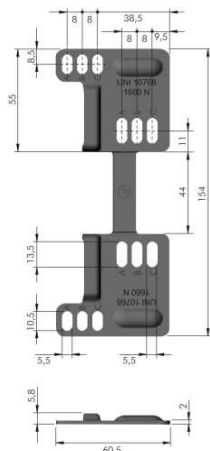


12

Aufhängeschiene WP2, geeignet für Schrankaufhänger LIBRA H1, H2, H3

LIBRA wall plates WP2 suitable for cabinet hanger LIBRA H1, H2, H3

WGR 9418



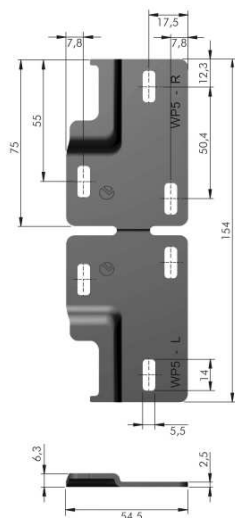
Artikel Nr.	Inhalt Stück
0/9418/001/154/60,5//01	100



Aufhängeschiene WP5 hohe Belastbarkeit, geeignet für Schrankaufhänger LIBRA H1, H2, H3, H6 und CH

LIBRA wall plates WP5, heavy duty, suitable for cabinet hanger LIBRA H1, H2, H3, H6 and CH

WGR 9421



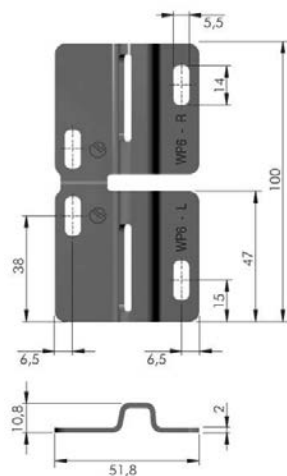
Artikel Nr.	Inhalt Stück
0/9421/001/154/54,5//01	50



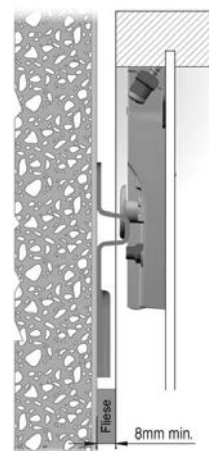
Aufhängeschiene WP6, geeignet für Schrankaufhänger LIBRA H1, H2 und H3

LIBRA wall plates WP6 suitable for cabinet hanger LIBRA H1, H2 and H3

WGR 9422



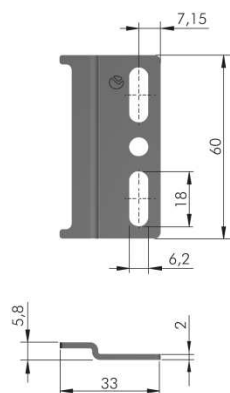
Artikel Nr.	Inhalt Stück
0/9422/001/100/51,8//01	50



Symetrische Aufhängeschiene, geeignet für Schrankaufhänger LIBRA H1, H2, H3 und H4

Symmetrical wall plates, suitable for cabinet hanger LIBRA H1, H2, H3 and H4

WGR 9419



Artikel Nr.	Inhalt Stück
0/9419/001/60/33,0//01	100

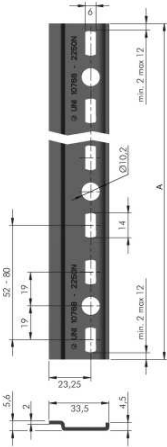


12

Aufhängeschiene B3, geeignet für Schrankaufhänger LIBRA H1, H2, H3, H5, H6

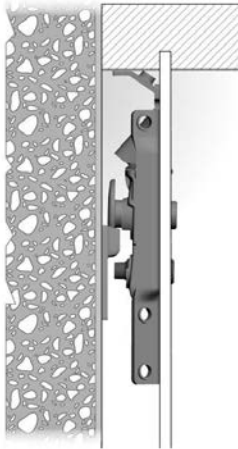
LIBRA wall plates B3 suitable for cabinet hanger LIBRA H1, H2, H3

WGR 9420



Artikel Nr.	A mm	Inhalt Stück
0/9420/001/553/23,25//01	553	100
0/9420/001/853/23,25//01	853	100

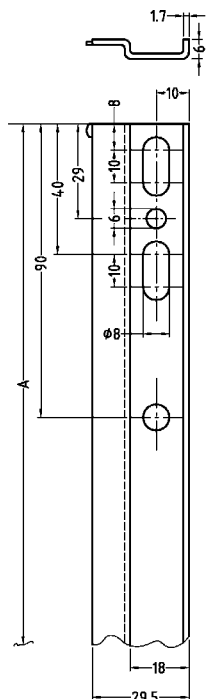
Weitere Fixlängen auf Anfrage
Further lengths on request



Aufhängeschienen für Schrankaufhänger mit Ausfallsicherung

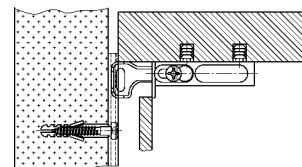
Wall rails, steel, for cabinet hangers

WGR 7885



Artikel Nr.	A mm	Inhalt Stück
0/7885/001/130///99	130	250
0/7885/001/210///99	210	25
0/7885/001/360///99	360	25
0/7885/001/450///99	450	25
0/7885/001/460///99	460	25
0/7885/001/560///99	560	25
0/7885/001/750///99	750	25
0/7885/001/850///99	850	25
0/7885/001/1210///99	1210	1
0/7885/001/1450///99	1450	25
0/7885/001/3000///99	3000	1

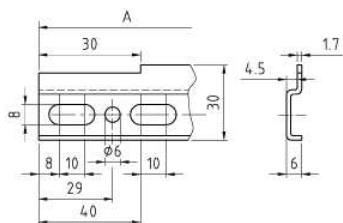
Weitere Fixlängen auf Anfrage
Further lengths on request



Aufhängeschienen für Schrankaufhänger mit seitlicher Ausklinkung

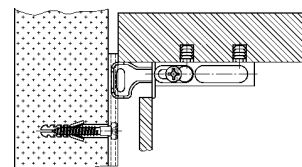
Wall rails, steel, for cabinet hangers, with lateral notch

WGR 7886



Artikel Nr.	A mm	Inhalt Stück
0/7886/001/110///99	110	25
0/7886/001/200///99	200	25
0/7886/001/210///99	210	25
0/7886/001/228///99	228	25
0/7886/001/260///99	260	25
0/7886/001/360///99	360	25
0/7886/001/410///99	410	25
0/7886/001/460///99	460	25
0/7886/001/560///99	560	25
0/7886/001/760///99	760	25
0/7886/001/860///99	860	25
0/7886/001/960///99	960	25

Weitere Fixlängen auf Anfrage
Further lengths on request

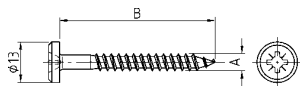


Stahl-Holzschrauben Zylinderkopf mit Kreuzschlitz-Z

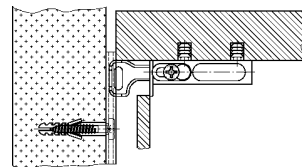
Steel wood screws, cylinder head, cross recess Z



WGR 7992



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7992/001/5,5/50//99	5,5	50	1000
0/7992/001/5,5/60//99	5,5	60	1000
0/7992/001/5,5/70//99	5,5	70	1000

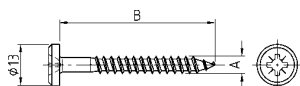


Stahl-Holzschrauben 8.8 Zylinderkopf, Kreuzschlitz Z

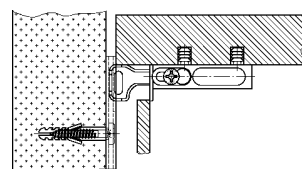
Wood screws, steel, class 8.8 with cylinder head and cross recess



WGR 7751



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7751/001/5,5/60//12	5,5	60	1500

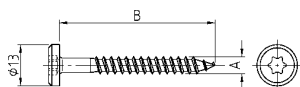


Holzschrauben Stahl Zylinderkopf mit I-Stern I 30

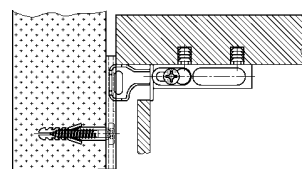
Wood screws, steel, with cylinder head and T-Star 30



WGR 7945



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7945/001/5,5/50,0//99	5,5	50,0	1500
0/7945/001/5,5/60,0//99	5,5	60,0	1000
0/7945/001/5,5/70,0//99	5,5	70,0	1000

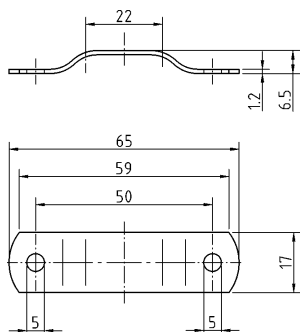


Mittelaufhänger 65 x 17 x 1

Metal middle suspension 65 x 17 x 1



WGR 7902

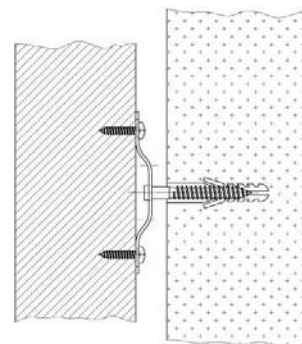


Artikel Nr.

Inhalt
Stück

0/7902/001////99

1000

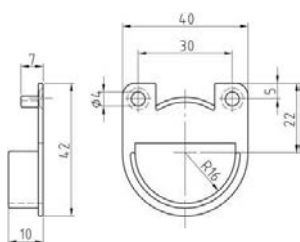


Panel- und Spiegelhalter Stahl für Bohrungen D=35 mm

Panel and mirror holder, steel, for bore holes D=35 mm



WGR 7993

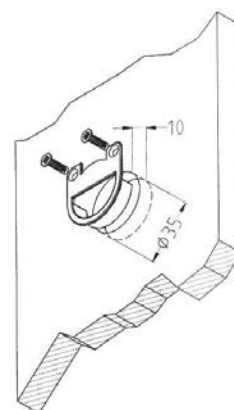


Artikel Nr.

Inhalt
Stück

0/7993/001////99

1000

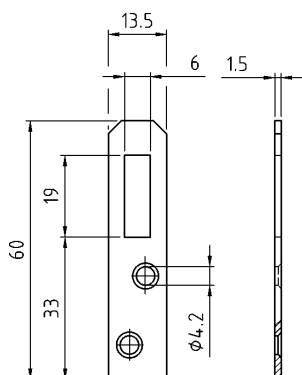


Aufhänger II, einseitig versenkte Bohrungen D-4 mm, 1 Langloch 19x6/Stärke 1,5 mm

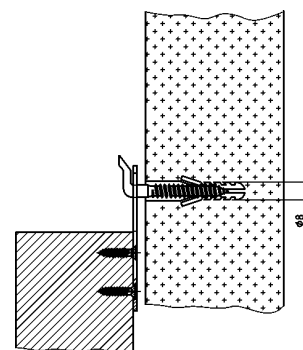
Metal suspension II, one side countersunk bore d=4 mm, 1 slot 19 x 6, thickness 1.5 mm



WGR 7995



Artikel Nr.	Inhalt Stück
0/7995/001/60,0/13//99	1000

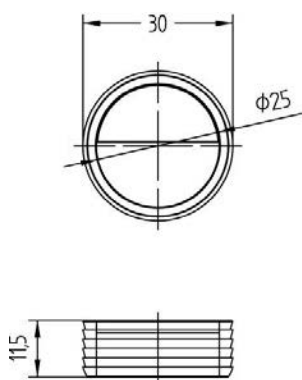


Paneel- und Spiegelhalter Zamak für Bohrungen zum Einpressen

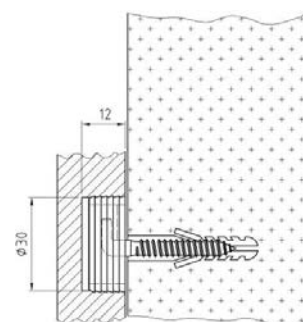
Panel- and mirror holder, zamac, knock-in



WGR 8039



Artikel Nr.	Inhalt Stück
0/8039/000/30,0///01	500

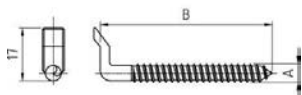


Schraubhaken ohne Schlitz mit angewinkelter Lasche Laschenhöhe 17 mm

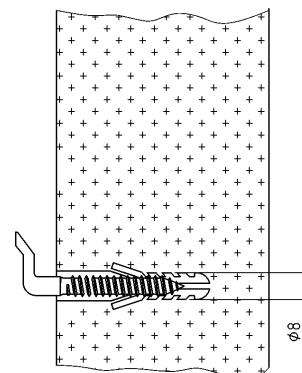
Screw hooks without slot, with buttstrap strap height 17 mm



WGR 7101



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7101/001/5,8/55//99	5,8	55	1000

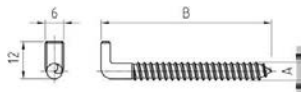


Schraubhaken ohne Schlitz, Laschenhöhe 12 mm, Laschenbreite 6 mm

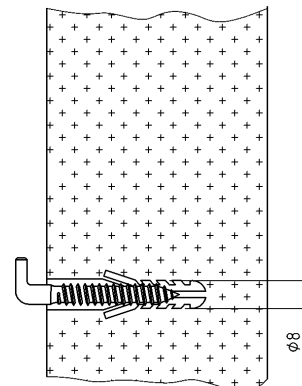
Screw hooks without slot, strap breadth 6 mm, strap length 12 mm



WGR 7096



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7096/001/5,5/55//99	5,5	55	2000



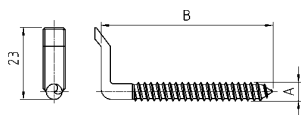
12

Schraubhaken ohne Schlitz mit angewinkelter Lasche Laschenhöhe 23 mm

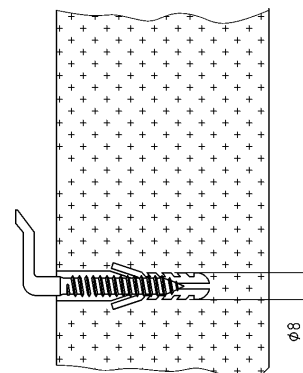
Screw hooks without slot, with right strap piece bent, strap height 23 mm



WGR 7105



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7105/001/5,8/55//99	5,8	55	2000

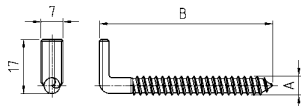


Schraubhaken mit Schlitz

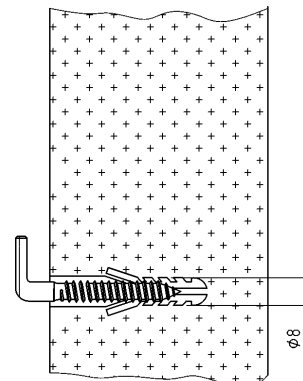
Screw hooks with slot



WGR 7097



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7097/001/5,8/50//99	5,8	50	1000
0/7097/001/5,8/55//99	5,8	55	1000
0/7097/001/5,8/60//99	5,8	60	1000
0/7097/001/5,8/65//99	5,8	65	1000
0/7097/001/5,8/80//99	5,8	80	1000

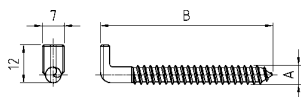


Schraubhaken mit Schlitz Laschenhöhe 12 mm

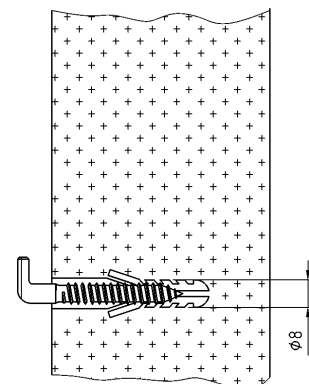
Screw hooks with slot, strap height 12 mm



WGR 7100



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7100/001/5,8/50//99	5,8	50	1000
0/7100/001/5,8/55//99	5,8	55	1000

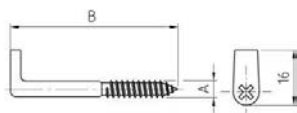


Schraubhaken Art. 9 Kreuzschlitz-H

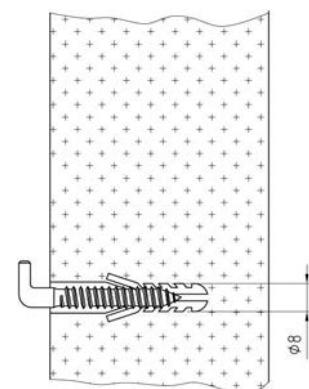
Screw hook article 9 cross-recess H



WGR 2212



Artikel Nr.	A mm	B mm	Inhalt Stück
0/2212/001/5,8/65//01	5,8	65	100
0/2212/001/5,8/100//01	5,8	100	100



12

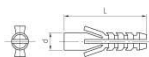
KS-Flossendübel Mat. Polyethylen (PE)

Plastic multi purpose winged plug mat. Polyethylen (PE) Art. 7108

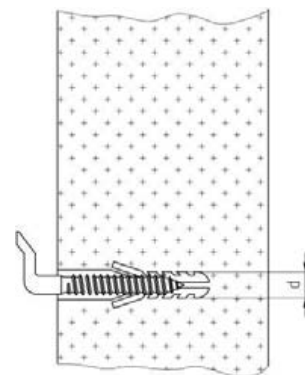


WGR 7108

d	5	6	8	10	12
l	25	30	40	50	60
Bohrdurchmesser	5	6	8	10	12
Bohrtiefe	30	35	50	60	70
für Holzschrauben	2,5-3,5	3,5-5,0	4,0-6,0	5,0-8,0	6,0-10,0
für Spanpl.schrauben	3,0-4,0	4,0-5,0	6,0	-	-



Artikel Nr.	D mm	Inhalt Stück
0/7108/000/5,0///01	5,0	10000
0/7108/000/6,0///01	6,0	5000
0/7108/000/8,0///01	8,0	5000
0/7108/000/10,0///01	10,0	2000
0/7108/000/12,0///01	12,0	500



JD-Allzweckdübel mit Bund Mat. Polyethylen (PE)

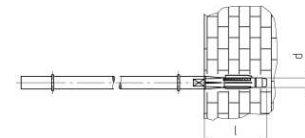
JD multi purpose plug with flange



WGR 6620



Artikel Nr.	d mm	l mm	Inhalt Stück
0/6620/000/6,0/36//01	6,0	36	100
0/6620/000/8,0/51//01	8,0	51	100
0/6620/000/10,0/61//01	10,0	61	50
0/6620/000/12,0/70//01	12,0	70	50
0/6620/000/14,0/75//01	14,0	75	10

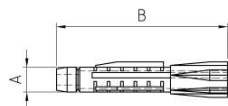


KS-Allzweckdübel ohne Rand Mat. Polyethylen (PE)

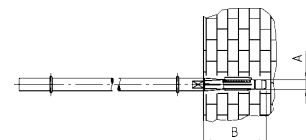
JD universal plug without cover flange, Polyethylen (PE)



WGR 7152



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7152/000/8,0/50,0/99	8,0	50,0	1000



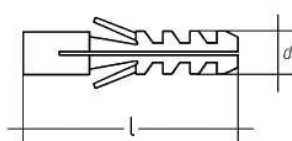
JD-Flossendübel Mat. Polyamid (Nylon)

JD-Fin plug

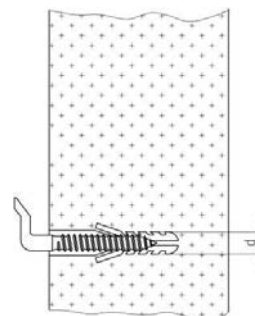


WGR 6619

d	5	6	8	10	12	14	16
l	25	30	40	50	60	70	80
Bohrdurchmesser	5	6	8	10	12	14	16
Bohrtiefe	30	35	50	60	70	85	95
für Holzschrauben	2,5-3,5	3,5-5,0	4,0-6,0	5,0-8,0	6,0-10,0	8,0-12,0	10,0-14,0
für Spanpl.schrauben	3,0-4,0	4,0-5,0	6,0	-	-	-	-



Artikel Nr.	d mm	Inhalt Stück
0/6619/000/5,0///01	5,0	100
0/6619/000/6,0///01	6,0	100
0/6619/000/8,0///01	8,0	100
0/6619/000/10,0///01	10,0	50
0/6619/000/12,0///01	12,0	25
0/6619/000/14,0///01	14,0	10
0/6619/000/16,0///01	16,0	10

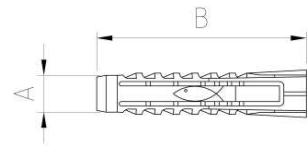


fischer Dübel SX ohne Rand

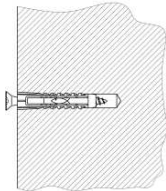
fischer plug, SX without collar



WGR 3242



Artikel Nr.	A mm	B mm	Inhalt Stück
0/3242/000/6,0///01	6,0	50	100
0/3242/000/8,0///01	8,0	65	50
0/3242/000/10,0///01	10,0	80	25



13. Türen- und Klappenbeschläge

Flap stays

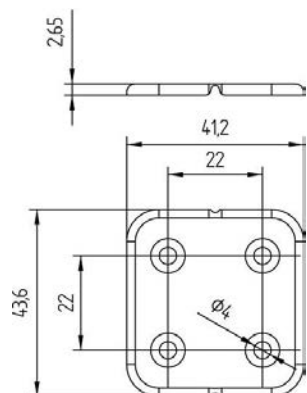


KS-Scharnier, gelenklos

Plastic-hinge without joint



WGR 7081



Artikel Nr.

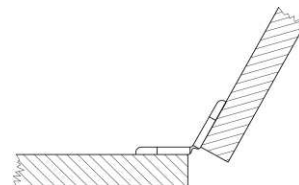
Inhalt
Stück

0/7081/734/41,2/43,6//01

1000

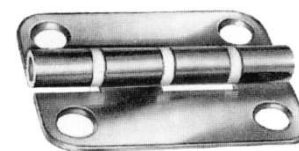
0/7081/753/41,2/43,6//01

1000

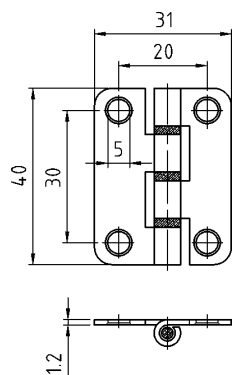


Klappenscharnier

Flap hinge



WGR 7599

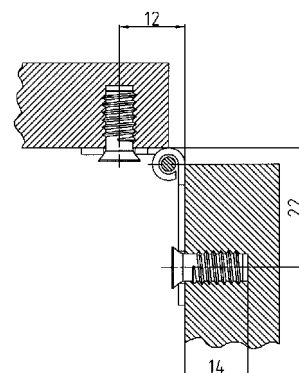


Artikel Nr.

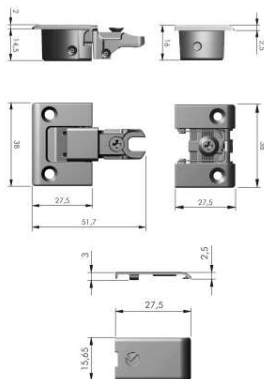
Inhalt
Stück

0/7599/074////99

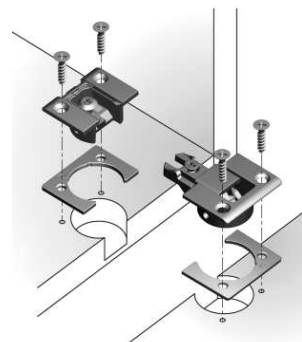
500



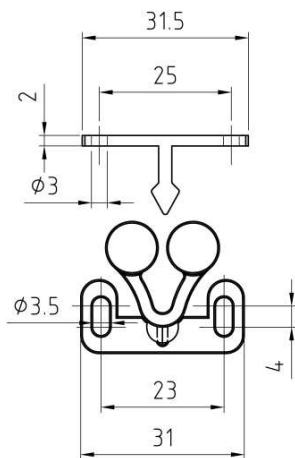
Hinge - system KIMANA



0/9398/074////01



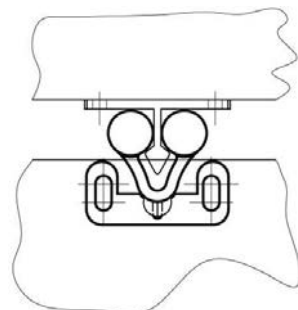
Snap-in catch



Inhalt Stück

0/7890/680////99

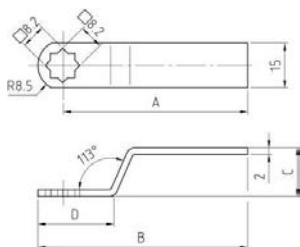
100



Schließhebel/Riegel

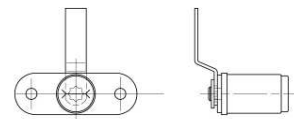
Cam

WGR 9333



Artikel Nr.	A mm	B mm	C mm	D mm	Inhalt Stück
0/9333/074/3///01	31,5	40	13,5	25,3	2000
0/9333/074/4///01	31,5	40	11,5	31,5	2000
0/9333/074/5///01	36	44,5	13,5	29,3	2000
0/9333/074/8///01	61,5	70	16,5	25,3	2000
0/9333/074/9///01	41,5	50	16,5	25,3	2000

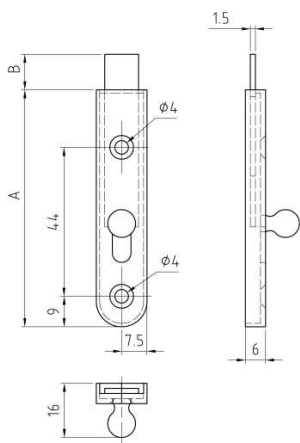
Schloss-Set mit individuellem Kunden-Logo auf Anfrage
Individual locking-system on request (OEM)



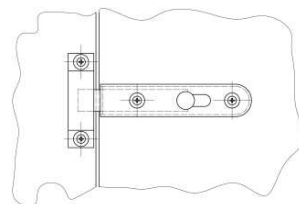
Möbelriegel, gerader Schub zum Anschrauben

Furniture bolt, straight, screw-on type

WGR 9341



Artikel Nr.	A mm	B mm	Inhalt Stück
0/9341/074/70,0/11,5//99	70,0	11,5	250

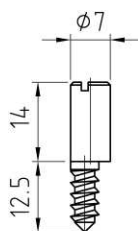


Türschließbolzen 7,0 x 26,5 mm mit exzentrischem Holzschraubengewinde

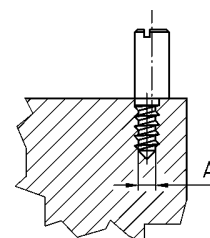
Door closing bolt 7.0 x 26.5 mm with excentric wood thread



WGR 7162



Artikel Nr.	A mm	Inhalt Stück
0/7162/074/5,0///99	5,0	1000

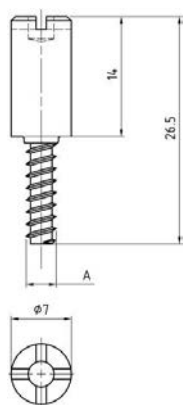


Türschließbolzen 7,0 x 26,5 mm mit zentrischem Holzschraubengewinde

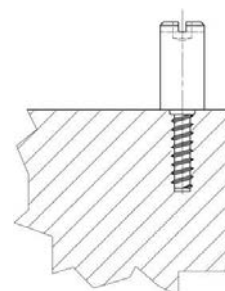
Door closing bolt 7.0 x 26.5 mm, with centric wood thread



WGR 7164



Artikel Nr.	A mm	Inhalt Stück
0/7164/074/3,5///01	3,5	1000

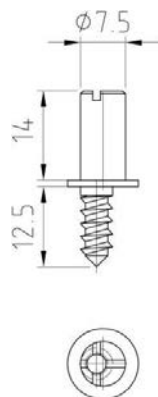


Türschließbolzen 7,0 x 26,5 mm mit Scheibe und exzentrischem Holzschraubengewinde

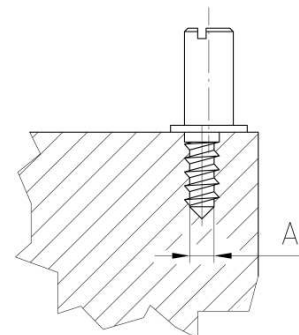
Door closing bolt 7.0 x 26.5 mm, with washer and excentric wood thread



WGR 7166



Artikel Nr.	A mm	Inhalt Stück
0/7166/074/5,0///01	5,0	2000

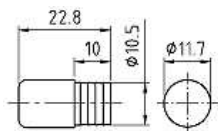


KS-Anschlag 11,7 x 10,6 x 22,8

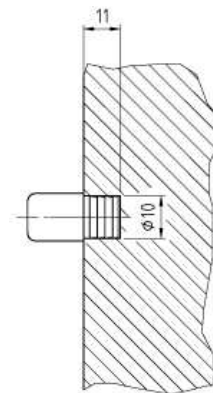
Plastic stop 11.7 x 10.6 x 22.8 mm



WGR 7730



Artikel Nr.	Inhalt Stück
0/7730/512///99	1000



Gasfeder KRABI, ohne Stoppfunktion, für Holzklappen und Alurahmen

KRABI gas spring without stop function for wood and aluminium frames

WGR 9308



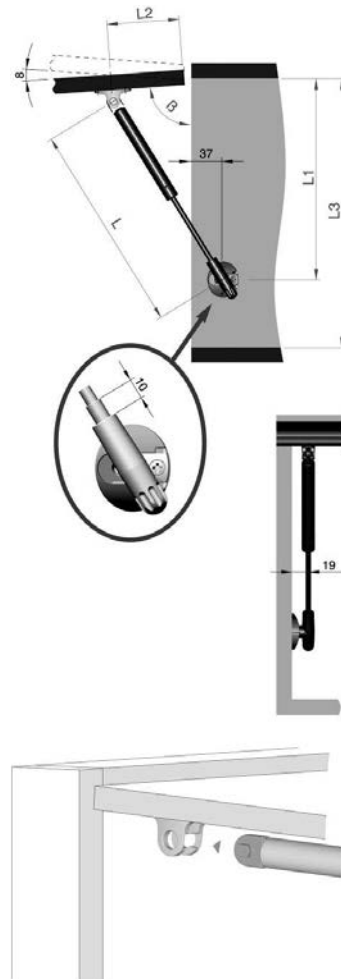
L	164	164	164	244	244	244	355	355	355	355
L1	164	164	164	240	240	240	345	345	345	345
L2	47	47	47	84	84	84	135	135	135	135
L3	min.193	min.193	min.193	min.270	min.270	min.270	min.374	min.374	min.374	min.374
F/Newton	50	80	120	50	80	120	50	80	100	120



Artikel Nr.	Länge (L) mm	F/Newton N	Inhalt Stück
0/9308/678/50,0///99	164	50	100
0/9308/678/80,0///99	164	80	100
0/9308/678/120,0///99	164	120	100
0/9308/678/244,0/50//99	244	50	100
0/9308/678/244,0/80//99	244	80	100
0/9308/678/244,0/120//99	244	120	100
0/9308/678/355,0/50//99	355	50	100
0/9308/678/355,0/80//99	355	80	100
0/9308/678/355,0/100//99	355	100	100
0/9308/678/355,0/120//99	355	120	100

	Türbreite (mm)	450		600		900		1200	
L	Türhöhe (mm)	Kg	Stck. x N	Kg	Stck. x N	Kg	Stck. x N	Kg	Stck. x N
164	230 - 250	1,2-1,3	1 x 50	1,6-1,8	1 x 80	2,4-2,6	2 x 50	3,2-3,5	2 x 80
164	251 - 300	1,3-1,6	1 x 80	1,8-2,1	2 x 50	2,6-3,2	2 x 80	3,5-4,2	2 x 80
244	300 - 350	1,6-1,8	1 x 80	2,1-2,5	1 x 80	3,2-3,7	2 x 80	4,2-4,9	2 x 80
244	351 - 400	1,8-2,1	1 x 80	2,5-2,8	2 x 50	3,7-4,2	2 x 80	4,9-5,6	2 x 100
244	401 - 450	2,1-2,4	2 x 50	2,8-3,2	2 x 80	4,2-4,7	2 x 100	-	-
244	451 - 500	2,4-2,6	2 x 80	3,2-3,5	2 x 80	4,7-5,3	2 x 120	-	-
244	501 - 550	2,6-2,9	2 x 80	3,5-3,9	2 x 100	-	-	-	-
244	551 - 600	2,9-3,2	2 x 100	3,9-4,2	2 x 120	-	-	-	-
355	400 - 450	2,1-2,4	1 x 80	2,8-3,2	2 x 50	4,2-4,7	2 x 50	5,6-6,3	2 x 80
355	451 - 500	2,4-2,6	1 x 80	3,2-3,5	2 x 50	4,7-5,3	2 x 80	6,3-7,0	2 x 80
355	501 - 550	2,6-2,9	1 x 80	3,5-3,9	2 x 50	5,3-5,8	2 x 80	7,0-7,7	2 x 100
355	551 - 600	2,9-3,2	2 x 50	3,9-4,2	2 x 80	5,8-6,3	2 x 80	7,7-8,4	2 x 120
355	601 - 650	3,2-3,4	2 x 80	4,2-4,6	2 x 80	6,3-6,8	2 x 100	-	-
355	651 - 700	3,4-3,7	2 x 80	4,6-4,9	2 x 80	6,8-7,4	2 x 120	-	-

Daten für 1500 und 1800 mm Türbreite auf Anfrage
Data for 1500 and 1800 mm door width available on request



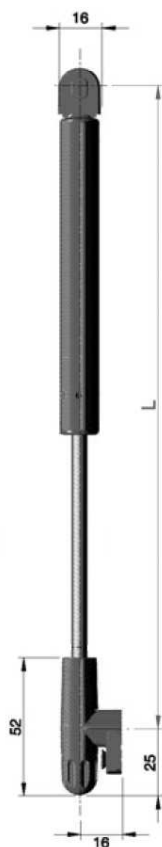
Gasfeder KRABI, mit Stoppfunktion, für Holzklappen und Alurahmen

KRABI gas spring with stop function for wood and aluminium frames

WGR 9310



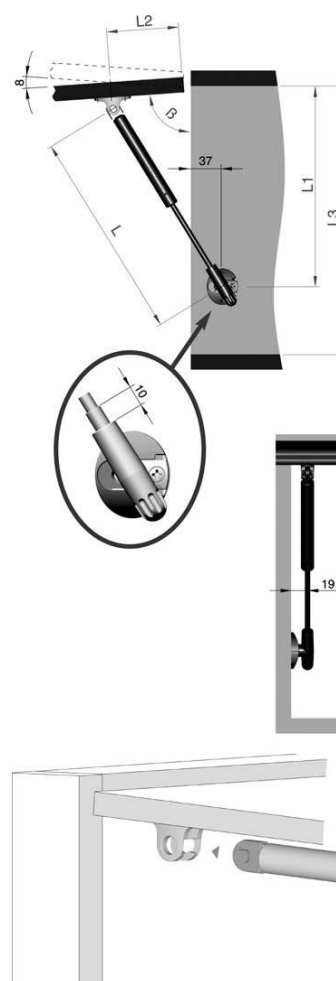
L	164	164	164	244	244	244	244	355	355	355	355
L1	164	164	164	240	240	240	240	345	345	345	345
L2	47	47	47	84	84	84	84	135	135	135	135
L3	min.193	min.193	min.193	min.270	min.270	min.270	min.270	min.374	min.374	min.374	min.374
F/Newton	45	60	90	45	60	90	120	45	60	90	120



Artikel Nr.	Länge (L) mm	F/Newton N	Inhalt Stück
0/9310/678/164,0/45//99	164,0	45	100
0/9310/678/164,0/60//99	164,0	60	100
0/9310/678/164,0/90//99	164,0	90	100
0/9310/678/244,0/45//99	244,0	45	100
0/9310/678/244,0/60//99	244,0	60	100
0/9310/678/244,0/90//99	244,0	90	100
0/9310/678/244,0/120//99	244,0	120	100
0/9310/678/355,0/45//99	355,0	45	100
0/9310/678/355,0/60//99	355,0	60	100
0/9310/678/355,0/90//99	355,0	90	100
0/9310/678/355,0/120//99	355,0	120	100

	Türbreite (mm)	450		600		900		1200	
L	Türhöhe (mm)	Kg	Stck. x N	Kg	Stck. x N	Kg	Stck. x N	Kg	Stck. x N
164	230 - 250	1,2-1,3	1 x 45	1,6-1,8	1 x 45	2,4-2,6	2 x 45	3,2-3,5	2 x 45
164	251 - 300	1,3-1,6	1 x 45	1,8-2,1	2 x 45	2,6-3,2	2 x 45	3,5-4,2	2 x 60
244	300 - 350	1,6-1,8	1 x 45	2,1-2,5	1 x 60	3,2-3,7	1 x 90	4,2-4,9	2 x 45
244	351 - 400	1,8-2,1	1 x 45	2,5-2,8	1 x 60	3,7-4,2	2 x 45	4,9-5,6	2 x 60
244	401 - 450	2,1-2,4	1 x 60	2,8-3,2	2 x 45	4,2-4,7	2 x 60	5,6-6,3	2 x 90
244	451 - 500	2,4-2,6	2 x 45	3,2-3,5	2 x 60	4,7-5,3	2 x 60	6,3-7,0	2 x 120
244	501 - 550	2,6-2,9	2 x 45	3,5-3,9	2 x 60	5,3-5,8	2 x 90	7,0-7,7	2 x 120
355	400 - 450	2,1-2,4	1 x 60	2,8-3,2	2 x 45	4,2-4,7	2 x 45	5,6-6,3	2 x 60
355	451 - 500	2,4-2,6	1 x 60	3,2-3,5	2 x 45	4,7-5,3	2 x 45	6,3-7,0	2 x 60
355	501 - 550	2,6-2,9	1 x 60	3,5-3,9	2 x 45	5,3-5,8	2 x 60	7,0-7,7	2 x 90
355	551 - 600	2,9-3,2	2 x 45	3,9-4,2	2 x 60	5,8-6,3	2 x 60	7,7-8,4	2 x 90
355	601 - 650	3,2-3,4	2 x 60	4,2-4,6	2 x 60	6,3-6,8	2 x 90	8,4-9,1	2 x 120
355	651 - 700	3,4-3,7	2 x 60	4,6-4,9	2 x 60	6,8-7,4	2 x 90	9,1-9,8	2 x 120

Daten für 1500 und 1800 mm Türbreite auf Anfrage
Data for 1500 and 1800 mm door width available on request



Bremsklappenhalter KRABI

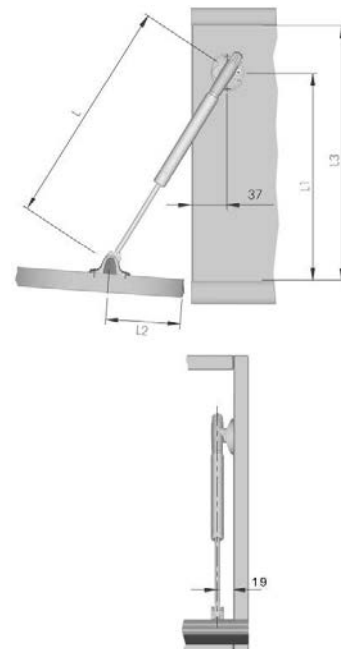
KRABI brake flap holder

WGR 9309



Artikel Nr.	L mm	L1 mm	L2 mm	L3 mm	Inhalt Stück
0/9309/678/164///99	164	164	47	min. 193	100
0/9309/678/244///99	244	240	84	min. 270	100
0/9309/678/355///99	355	345	135	min. 374	100

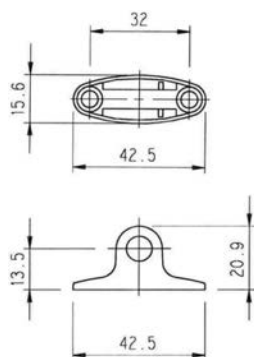
Bohrpläne für Klappenscharniere
auf Anfrage
Drilling instructions for flap hinges
on request



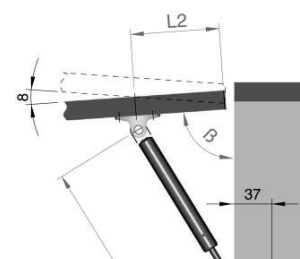
Halterung Front, für Gasfeder KRABI

Door support for KRABI gas spring

WGR 9311



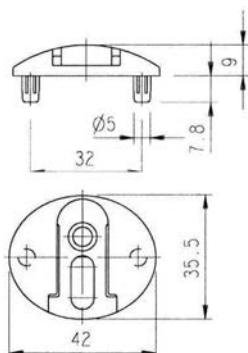
Artikel Nr.	Inhalt Stück
0/9311/074///99	100



Halterung Seite Ausführung 2 mit 2 Zapfen für Gasfeder KRABI

Side supports type 2 for KRABI gas spring, 2 pins

WGR 9315



Artikel Nr.

Inhalt
Stück

0/9315/074/III/99

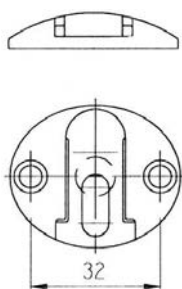
50



Halterung Seite Ausführung 1 zum Anschrauben für Gasfeder KRABI

Side support screw-on type 1, for KRABI gas spring

WGR 9314



Artikel Nr.

Inhalt
Stück

0/9314/074/III/99

100



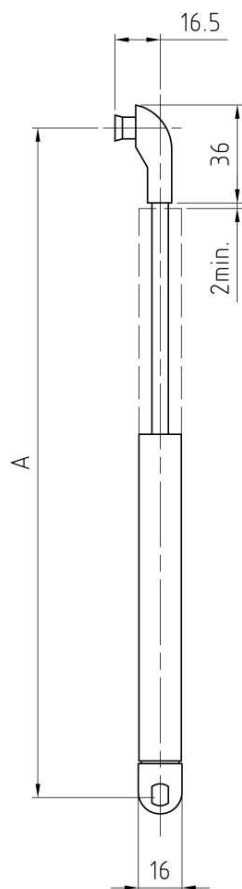
Gasfeder Compact ohne Stoppfunktion, für Holzklappen und Alurahmen

COMPACT gas spring without stop function for wood doors and aluminium frames



WGR 9321

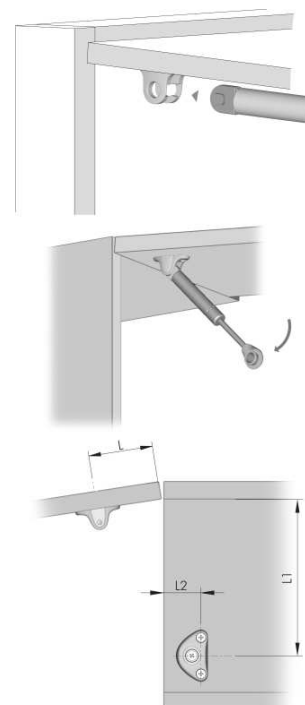
A	164	164	244	244	244	244	355	355	355	355
L1	164	164	240	240	240	240	345	345	345	345
L	47	47	84	84	84	84	135	135	135	135
L2	37	37	37	37	37	37	37	37	37	37
F/Newton	50	80	50	80	100	120	50	80	100	120



Artikel Nr.	A mm	F/Newton N	Inhalt Stück
0/9321/000/164/50//99	164	50	100
0/9321/000/164/80//99	164	80	100
0/9321/000/244/50//99	244	50	100
0/9321/000/244/80//99	244	80	100
0/9321/000/244/100//99	244	100	100
0/9321/000/244/120//99	244	120	100
0/9321/000/355/50//99	355	50	100
0/9321/000/355/80//99	355	80	100
0/9321/000/355/100//99	355	100	100
0/9321/000/355/120//99	355	120	100

	Türbreite (mm)	450		600		900		1200	
L	Türhöhe (mm)	Kg	Stck. x N	Kg	Stck. x N	Kg	Stck. x N	Kg	Stck. x N
164	230 - 250	1,2-1,3	1 x 50	1,6-1,8	1 x 80	2,4-2,6	2 x 50	3,2-3,5	2 x 80
164	251 - 300	1,3-1,6	1 x 80	1,8-2,1	2 x 50	2,6-3,2	2 x 80	3,5-4,2	2 x 80
244	300 - 350	1,6-1,8	1 x 80	2,1-2,5	1 x 80	3,2-3,7	2 x 80	4,2-4,9	2 x 80
244	351 - 400	1,8-2,1	1 x 80	2,5-2,8	2 x 50	3,7-4,2	2 x 80	4,9-5,6	2 x 100
244	401 - 450	2,1-2,4	2 x 50	2,8-3,2	2 x 80	4,2-4,7	2 x 100	-	-
244	451 - 500	2,4-2,6	2 x 80	3,2-3,5	2 x 80	4,7-5,3	2 x 120	-	-
244	501 - 550	2,6-2,9	2 x 80	3,5-3,9	2 x 100	-	-	-	-
244	551 - 600	2,9-3,2	2 x 100	3,9-4,2	2 x 120	-	-	-	-
355	400 - 450	2,1-2,4	1 x 80	2,8-3,2	2 x 50	4,2-4,7	2 x 50	5,6-6,3	2 x 80
355	451 - 500	2,4-2,6	1 x 80	3,2-3,5	2 x 50	4,7-5,3	2 x 80	6,3-7,0	2 x 80
355	501 - 550	2,6-2,9	1 x 80	3,5-3,9	2 x 50	5,3-5,8	2 x 80	7,0-7,7	2 x 100
355	551 - 600	2,9-3,2	2 x 50	3,9-4,2	2 x 80	5,8-6,3	2 x 80	7,7-8,4	2 x 120
355	601 - 650	3,2-3,4	2 x 80	4,2-4,6	2 x 80	6,3-6,8	2 x 100	-	-
355	651 - 700	3,4-3,7	2 x 80	4,6-4,9	2 x 80	6,8-7,4	2 x 120	-	-

Daten für 1500 und 1800 mm Türbreite auf Anfrage
Data for 1500 and 1800 mm door width available on request



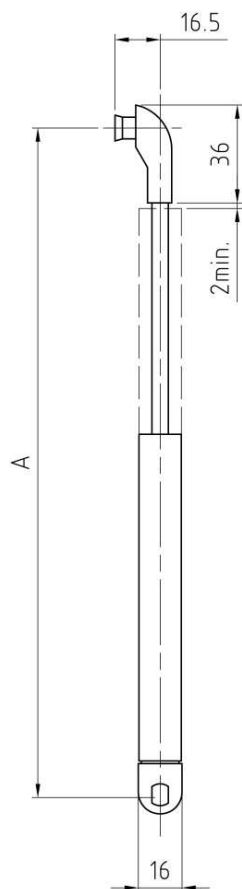
Gasfeder Compact mit Stoppfunktion, für Holzklappen und Alurahmen

COMPACT gas spring with stop function for wood doors and aluminium frames



WGR 9319

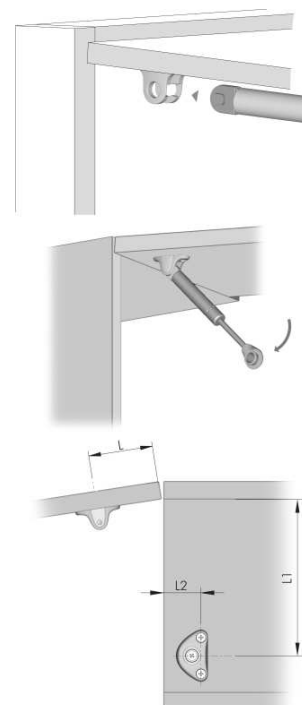
A	164	164	244	244	244	355	355	355	355
L1	164	164	240	240	240	345	345	345	345
L	47	47	84	84	84	135	135	135	135
L2	37	37	37	37	37	37	37	37	37
F/Newton	45	60	45	60	90	45	60	90	120



Artikel Nr.	A mm	F/Newton N	Inhalt Stück
0/9319/000/164/45/99	164	45	100
0/9319/000/164/60/99	164	60	100
0/9319/000/244/45/99	244	45	100
0/9319/000/244/60/99	244	60	100
0/9319/000/244/90/99	244	90	100
0/9319/000/355/45/99	355	45	100
0/9319/000/355/60/99	355	60	100
0/9319/000/355/90/99	355	90	100
0/9319/000/355/120/99	355	120	100

	Türbreite (mm)	450		600		900		1200	
L	Türhöhe (mm)	Kg	Stck. x N	Kg	Stck. x N	Kg	Stck. x N	Kg	Stck. x N
164	230 - 250	1,2-1,3	1 x 45	1,6-1,8	1 x 45	2,4-2,6	2 x 45	3,2-3,5	2 x 45
164	251 - 300	1,3-1,6	1 x 45	1,8-2,1	2 x 45	2,6-3,2	2 x 45	3,5-4,2	2 x 60
244	300 - 350	1,6-1,8	1 x 45	2,1-2,5	1 x 60	3,2-3,7	1 x 90	4,2-4,9	2 x 45
244	351 - 400	1,8-2,1	1 x 45	2,5-2,8	1 x 60	3,7-4,2	2 x 45	4,9-5,6	2 x 60
244	401 - 450	2,1-2,4	1 x 60	2,8-3,2	2 x 45	4,2-4,7	2 x 60	5,6-6,3	2 x 90
244	451 - 500	2,4-2,6	2 x 45	3,2-3,5	2 x 60	4,7-5,3	2 x 60	6,3-7,0	2 x 120
244	501 - 550	2,6-2,9	2 x 45	3,5-3,9	2 x 60	5,3-5,8	2 x 90	7,0-7,7	2 x 120
355	400 - 450	2,1-2,4	1 x 60	2,8-3,2	2 x 45	4,2-4,7	2 x 45	5,6-6,3	2 x 60
355	451 - 500	2,4-2,6	1 x 60	3,2-3,5	2 x 45	4,7-5,3	2 x 45	6,3-7,0	2 x 60
355	501 - 550	2,6-2,9	1 x 60	3,5-3,9	2 x 45	5,3-5,8	2 x 60	7,0-7,7	2 x 90
355	551 - 600	2,9-3,2	2 x 45	3,9-4,2	2 x 60	5,8-6,3	2 x 60	7,7-8,4	2 x 90
355	601 - 650	3,2-3,4	2 x 60	4,2-4,6	2 x 60	6,3-6,8	2 x 90	8,4-9,1	2 x 120
355	651 - 700	3,4-3,7	2 x 60	4,6-4,9	2 x 60	6,8-7,4	2 x 90	9,1-9,8	2 x 120

Daten für 1500 und 1800 mm Türbreite auf Anfrage
Data for 1500 and 1800 mm door width available on request



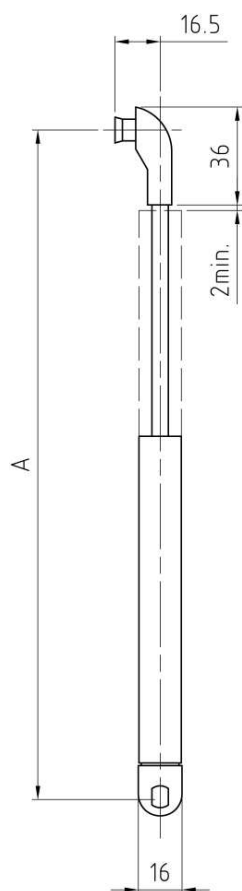
Bremsklappenhalter Compact

COMPACT brake flap holder



WGR 9318

A	164	244	355
L1	164	240	345
L2	37	84	135
L3	min. 193	min. 270	min. 374



Artikel Nr.

**Inhalt
Stück**

0/9318/000/164///99

100

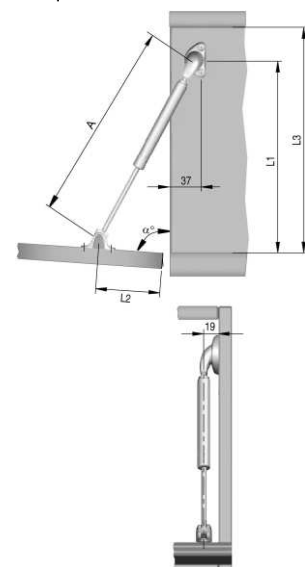
0/9318/000/244///99

100

0/9318/000/355///99

100

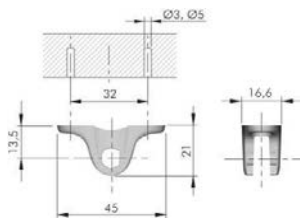
Bohrpläne für Klappenscharniere
auf Anfrage
Drilling instructions for flap hinges
on request



Halterung Front für Gasfeder KRABI/COMPACT mit 2 Bohrungen zum Anschrauben

Door bracket for gas spring COMPACT/KRABI with 2 fixing holes

WGR 9323

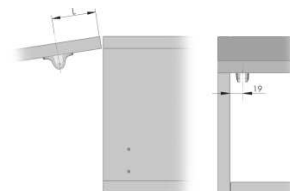


Artikel Nr.

Inhalt
Stück

0/9323/074/III/99

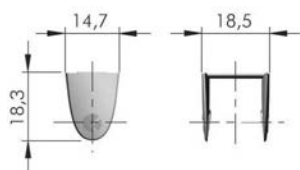
100



KS-Abdeckung f. Fronthalterung (Art. 9323) der Gasfeder COMPACT/KRABI

Plastic cover for door bracket (art. 9323) of gas spring COMPACT/KRABI

WGR 9324

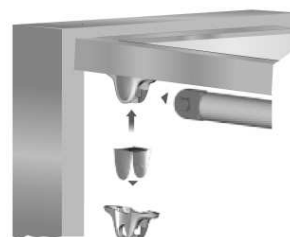


Artikel Nr.

Inhalt
Stück

0/9324/704/III/99

100

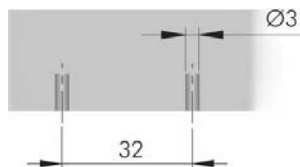


Halterung Seite Ausführung 1 zum Anschrauben für Gasfeder Compact

Side supports, screw-on type, for COMPACT gas spring



WGR 9322

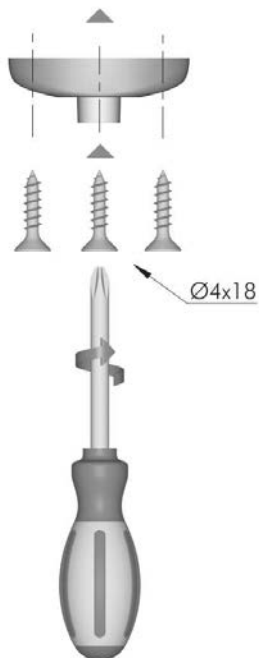
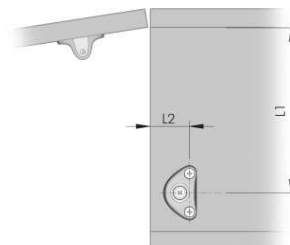


Artikel Nr.

Inhalt
Stück

0/9322/074/III/99

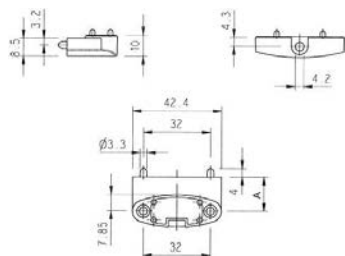
100



Halterung für Alurahmen Ausführung 2, für Gasfeder KRABI

Support for aluminium frames type 2 (incl. screws) for KRABI gas spring

WGR 9313



Artikel Nr.

A/Seitenabstand
mm

Inhalt
Sets

0/9313/074/12,5/III/99

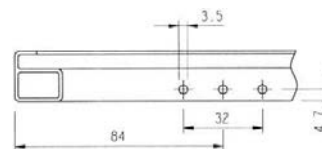
12,5

100

0/9313/074/16,5/III/99

16,5

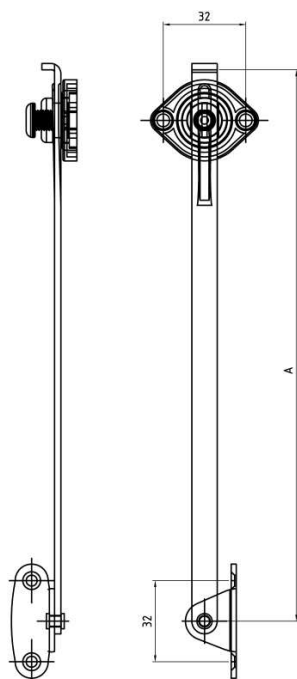
100



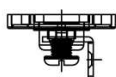
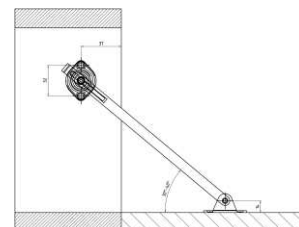
Bremsklappenhalter zum Anschrauben, Fuß vernietet

Flap stay with brake

WGR 9334



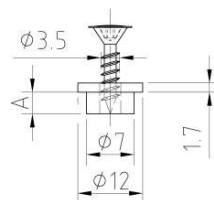
Artikel Nr.	A mm	Inhalt Stück
0/9334/695/250///01	250	400



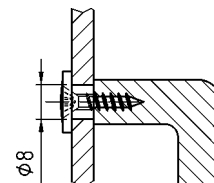
KS-Hülsen mit großem Rand (für Glastüren) und vormontierter Rückwandschraube verzinkt 3,5 x 17 mm

Plastic sleeve with big flange (for glass doors) and assembled backwall screw, 3.5 x 17 mm, zinc plated

WGR 7736



Artikel Nr.	A mm	Inhalt Stück
0/7736/791/4///99	4	1000
0/7736/791/5///99	5	1000

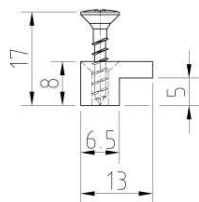


13

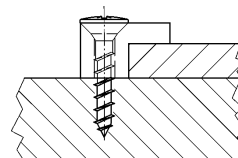
KS-Spiegelhalter D-13 mm für 5 mm Materialstärke mit vormontierter Spanplattenschraube

Plastic mirror holder diameter 13 mm for 5 mm material with assembled chipboard screw

WGR 7737



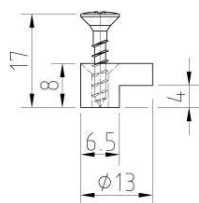
Artikel Nr.	Inhalt Stück
0/7737/074///99	1000
0/7737/700///99	1000



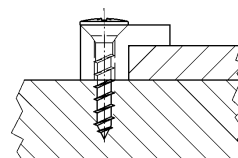
KS-Spiegelhalter D-13 mm für 4 mm Materialstärke mit vormontierter Spanplattenschraube

Plastic mirror holder diameter 13 mm for 4 mm material with assembled screw

WGR 7728



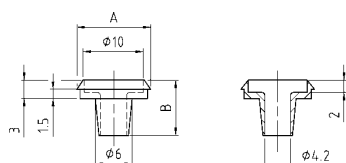
Artikel Nr.	Inhalt Stück
0/7728/074///99	1000
0/7728/700///99	1000



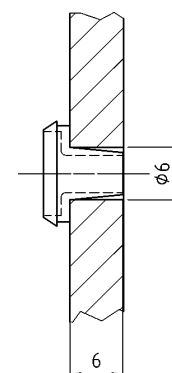
KS-Hülsen für Glastürbefestigung

Plastic casing for glassdoor fastening

WGR 7611



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7611/791/12,0/8,5//99	12,0	8,5	1000

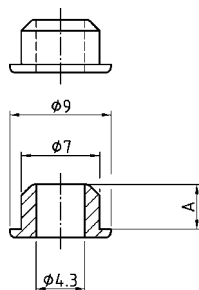


KS-Buchse für Glastürbefestigung

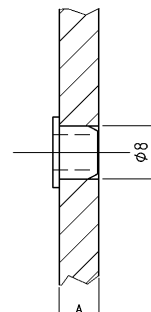
Plastic bushing for glass door fastening



WGR 7809



Artikel Nr.	A mm	Inhalt Stück
0/7809/791/4,0///99	4,0	5000
0/7809/791/5,0///99	5,0	5000

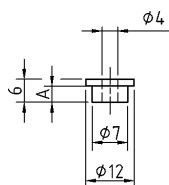


KS-Hülsen mit großem Rand (für Glastüren)

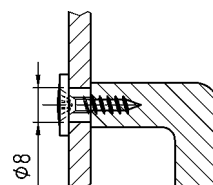
Plastic sleeve with big flange (for glassdoors)



WGR 7733



Artikel Nr.	A mm	Inhalt Stück
0/7733/791/4///99	4	1000
0/7733/791/5///99	5	1000

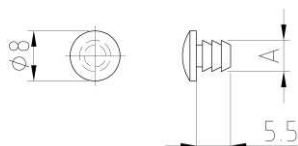


KS-Anschlagdämpfer (Türpuffer)

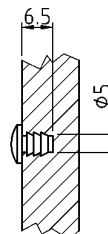
Plastic door-bumper



WGR 7806

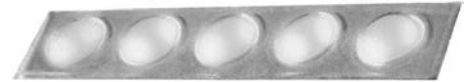


Artikel Nr.	A mm	Inhalt Stück
0/7806/791/5,0///99	5,0	1000

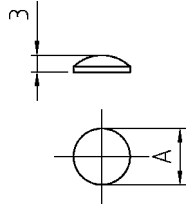


Türpuffer (Doorbumpers) selbstklebend, transparent

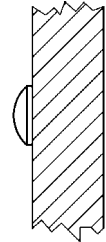
Plastic door-bumper, adhesive, transparent



WGR 7843



Artikel Nr.	A mm	Stück/Platte	Inhalt Stück
0/7843/000/7,0///99	7,0	50	5000
0/7843/000/10,0///99	10,0	50	3000

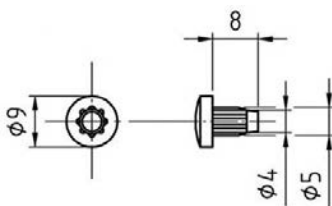


Türanschlagdämpfer aus 2 Materialien für 5 mm Bohrung

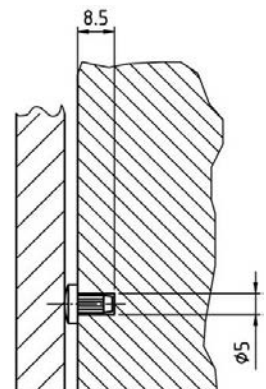
Door bumper, 2 different synthetic materials, for 5 mm holes



WGR 9365



Artikel Nr.	Inhalt Stück
0/9365/700////99	5000

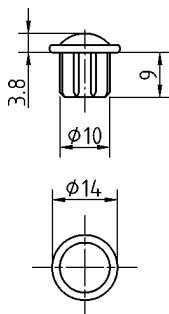


Türanschlagdämpfer Soft für 10 mm Bohrung

Door bumper "SOFT" for bore hole 10 mm



WGR 9366

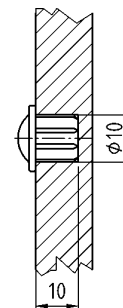


Artikel Nr.

Inhalt
Stück

0/9366/791////99

5000

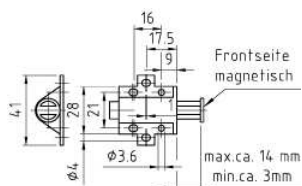


Druckmagnetschnäpper zum Anschrauben ohne Gegenplatte

Push magnetic catch to screw on, single version without metal counterpart



WGR 9386

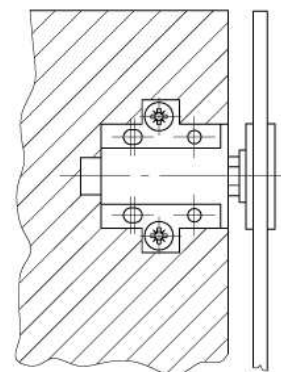


Artikel Nr.

Inhalt
Stück

0/9386/680////99

250

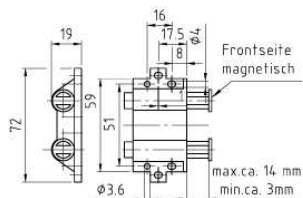


Doppel-Druckmagnetschnäpper zum Anschrauben, ohne Gegenplatte

Push magnetic catch to screw on, double version without metal counterpart



WGR 9388

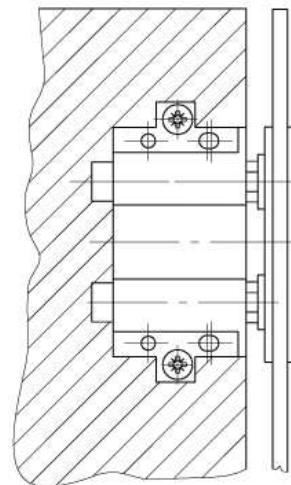


Artikel Nr.

**Inhalt
Stück**

0/9388/677/III/99

250

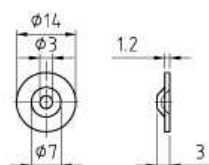


Gegenplatte f. Magnetschnäpper runde Ausführung mit 1 Loch

Metal counter plate for magnetic hold, round with 1 hole



WGR 9381

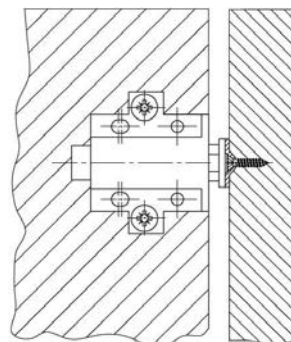


Artikel Nr.

**Inhalt
Stück**

0/9381/001/14,0/2,8//99

2000

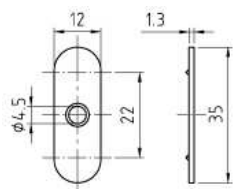


Gegenplatte f. Magnetschnäpper ovale Ausführung mit 1 Loch

Metal counter plate for magnetic hold, oval, with 1 hole d=5 mm



WGR 9382

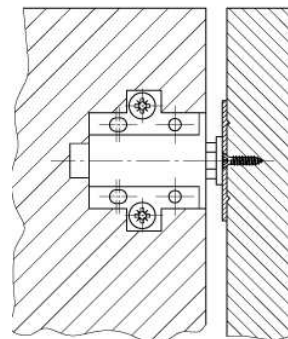


Artikel Nr.

Inhalt
Stück

0/9382/001////99

500

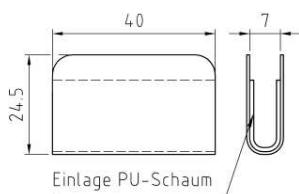


U-Profil-Gegenplatte für Magnetschnäpper incl. selbstklebender Einlage

Metal counter plate for magnetic hold, with U-profile, incl. self-adhesive insert



WGR 9384

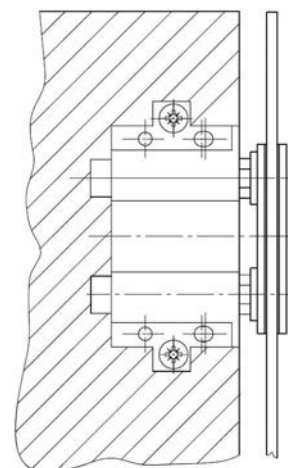


Artikel Nr.

Inhalt
Stück

0/9384/079////99

250

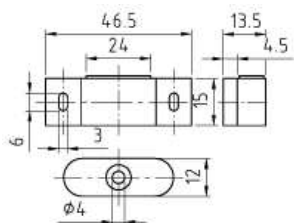


Magnetschnäpper mit Gegenplatte, Haltekraft 4 kg

Magnetic catch, 4 kg holding force, with steel counter



WGR 7892



Artikel Nr.

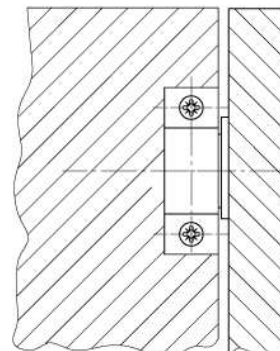
**Inhalt
Stück**

0/7892/677////99

500

0/7892/680////99

500



14. Möbelrollen, Füße, Gleiter und Sockelversteller

Castors, case legs, gliders and plinth adjusters

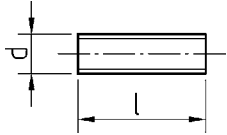


Gewindebolzen Form A

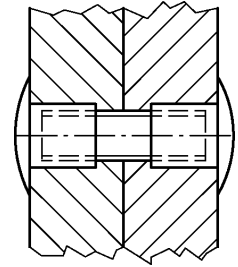
Stud bolt, style A



WGR 1721



Artikel Nr.	d M	l mm	Inhalt Stück
0/1721/000/6,0/45//01	M 6	45	500
0/1721/000/6,0/50//01	M 6	50	250
0/1721/000/6,0/60//01	M 6	60	250
0/1721/000/8,0/50//01	M 8	50	100
0/1721/000/8,0/60//01	M 8	60	100
0/1721/000/8,0/70//01	M 8	70	100
0/1721/000/8,0/80//01	M 8	80	100
0/1721/000/8,0/90//01	M 8	90	100
0/1721/001/6,0/20//01	M 6	20	500
0/1721/001/6,0/25//01	M 6	25	500
0/1721/001/6,0/30//01	M 6	30	500
0/1721/001/6,0/35//01	M 6	35	500
0/1721/001/6,0/40//01	M 6	40	500
0/1721/001/6,0/45//01	M 6	45	500
0/1721/001/6,0/50//01	M 6	50	250
0/1721/001/6,0/55//01	M 6	55	250
0/1721/001/6,0/60//01	M 6	60	250
0/1721/001/6,0/65//01	M 6	65	250
0/1721/001/6,0/70//01	M 6	70	250
0/1721/001/6,0/75//01	M 6	75	100
0/1721/001/6,0/80//01	M 6	80	100
0/1721/001/6,0/90//01	M 6	90	100
0/1721/001/6,0/100//01	M 6	100	100
0/1721/001/8,0/35//01	M 8	35	100
0/1721/001/8,0/40//01	M 8	40	100
0/1721/001/8,0/50//01	M 8	50	100
0/1721/001/8,0/60//01	M 8	60	100
0/1721/001/8,0/70//01	M 8	70	100
0/1721/001/8,0/80//01	M 8	80	100
0/1721/001/8,0/90//01	M 8	90	100
0/1721/001/8,0/100//01	M 8	100	100

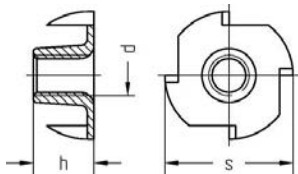


Einschlagmuttern mit 4 Einschlagspitzen

T-nuts with 4 prongs



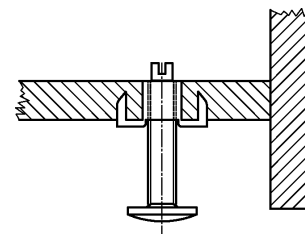
WGR 2049



Artikel Nr.	d M	h mm	s mm	Inhalt Stück
0/2049/000/4,0/6//05	M 4	6	15	10000
0/2049/000/4,0/8//05	M 4	8	15	10000
0/2049/000/5,0/6/15/05	M 5	6	15	10000
0/2049/000/5,0/8/17/05	M 5	8	17	5000
0/2049/000/5,0/8/19/05	M 5	8	19	5000
0/2049/000/6,0/9//05	M 6	9	19	5000
0/2049/000/6,0/12//05	M 6	12	19	4000
0/2049/000/6,0/15//05	M 6	15	19	4000
0/2049/000/8,0/9//05	M 8	9	22	2500
0/2049/000/8,0/11//05	M 8	11	22	2500
0/2049/000/8,0/15//05	M 8	15	22	2500
0/2049/000/8,0/17//05	M 8	17	22	2000
0/2049/000/10,0/13//05	M 10	13	22	2000
0/2049/001/4,0/6//02	M 4	6	15	500
0/2049/001/4,0/6//05	M 4	6	15	10000
0/2049/001/4,0/8//02	M 4	8	15	500
0/2049/001/4,0/8//05	M 4	8	15	8000
0/2049/001/5,0/8/17/05	M 5	8	17	5000
0/2049/001/5,0/8/19/02	M 5	8	19	500
0/2049/001/5,0/8/19/05	M 5	8	19	5000
0/2049/001/6,0/7//05	M 6	7	19	2500
0/2049/001/6,0/9//02	M 6	9	19	500
0/2049/001/6,0/9//05	M 6	9	19	5000
0/2049/001/6,0/12//02	M 6	12	19	500
0/2049/001/6,0/12//05	M 6	12	19	4000
0/2049/001/6,0/18//05	M 6	18	19	2500
0/2049/001/8,0/11//02	M 8	11	22	500
0/2049/001/8,0/11//05	M 8	11	22	2500
0/2049/001/8,0/15//05	M 8	15	22	2500
0/2049/001/8,0/17//05	M 8	17	22	2000
0/2049/001/10,0/13//02	M 10	13	22	250
0/2049/001/10,0/13//05	M 10	13	22	2000

Einschlagmuttern für automatische Verarbeitung auf Anfrage

T-nuts with prongs for automatic assembly on request

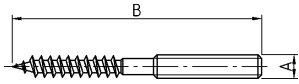


Stockschrauben mit gewalztem Gewinde

Wood to metal dowel screws with rolled wood thread

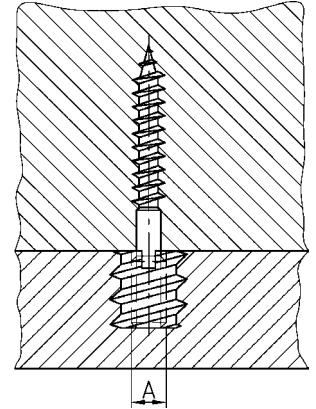


WGR 2214



Artikel Nr.	A M	B mm	Inhalt Stück
0/2214/000/6,0/35//01	M 6	35	2000
0/2214/000/6,0/40//01	M 6	40	1000
0/2214/000/8,0/40//01	M 8	40	2000
0/2214/000/8,0/50//01	M 8	50	500
0/2214/000/8,0/60//01	M 8	60	500
0/2214/000/8,0/80//01	M 8	80	1000
0/2214/000/10,0/90//01	M 10	90	500
0/2214/001/4,0/20//01	M 4	20	2500
0/2214/001/6,0/40//01	M 6	40	1000
0/2214/001/6,0/45//01	M 6	45	1000
0/2214/001/6,0/50//01	M 6	50	500
0/2214/001/6,0/60//01	M 6	60	500
0/2214/001/6,0/70//01	M 6	70	500
0/2214/001/6,0/80//01	M 6	80	200
0/2214/001/8,0/50//01	M 8	50	500
0/2214/001/8,0/60//01	M 8	60	500
0/2214/001/8,0/70//01	M 8	70	250
0/2214/001/8,0/80//01	M 8	80	250
0/2214/001/8,0/90//01	M 8	90	250
0/2214/001/8,0/100//01	M 8	100	250
0/2214/001/8,0/110//01	M 8	110	250
0/2214/001/8,0/120//01	M 8	120	250
0/2214/001/10,0/50//01	M 10	50	500
0/2214/001/10,0/60//01	M 10	60	250
0/2214/001/10,0/70//01	M 10	70	250
0/2214/001/10,0/80//01	M 10	80	250
0/2214/001/10,0/90//01	M 10	90	500
0/2214/001/10,0/100//01	M 10	100	500
0/2214/001/10,0/120//01	M 10	120	100

Einschraubmuttern,
Verbundmuffen ab Seite 10.21
Anchor nuts, steel inserts - see
page 10.21 ff.



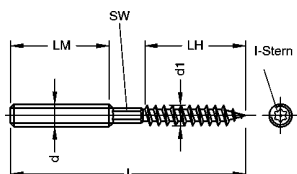
Stockschrauben mit reduziert gewalztem Holzgewinde und I-Stern

Wood to metal dowel screws with cutted wood screw thread, I-Star



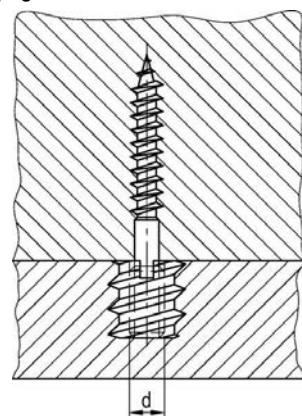
WGR 2231

d	M 6	M 8	M 10	M 12
d1	5	7	8,9	11,7
SW	-	6	6	10
I-Stern Größe	I15	I25	I25	I30



Artikel Nr.	d mm	l mm	lm mm	lh mm	Inhalt Stück
0/2231/001/6,0/40//02	M 6	40	10	27	100
0/2231/001/6,0/50//02	M 6	50	11	37	100
0/2231/001/6,0/60//02	M 6	60	20	37	100
0/2231/001/6,0/70//02	M 6	70	25	37	100
0/2231/001/6,0/80//02	M 6	80	30	47	100
0/2231/001/6,0/100//02	M 6	100	40	47	100
0/2231/001/8,0/50//02	M 8	50	10	30	100
0/2231/001/8,0/60//02	M 8	60	20	30	100
0/2231/001/8,0/70//02	M 8	70	20	37	100
0/2231/001/8,0/80//02	M 8	80	30	37	100
0/2231/001/8,0/90//02	M 8	90	40	37	100
0/2231/001/8,0/100//02	M 8	100	40	47	100
0/2231/001/8,0/120//02	M 8	120	50	47	100
0/2231/001/8,0/150//02	M 8	150	50	47	100
0/2231/001/8,0/160//02	M 8	160	50	47	100
0/2231/001/8,0/200//02	M 8	200	50	62	100
0/2231/001/10,0/50//02	M 10	50	15	37	100
0/2231/001/10,0/60//02	M 10	60	20	37	100
0/2231/001/10,0/80//02	M 10	80	20	47	100
0/2231/001/10,0/100//02	M 10	100	30	57	100
0/2231/001/10,0/120//02	M 10	120	40	57	100
0/2231/001/10,0/140//02	M 10	140	40	57	100
0/2231/001/10,0/200//02	M 10	200	40	57	100
0/2231/001/10,0/300//02	M 10	300	40	57	25
0/2231/001/12,0/100//02	M 12	100	30	55	50
0/2231/001/12,0/120//02	M 12	120	30	55	50
0/2231/001/12,0/180//02	M 12	180	40	57	25

Einschraubmuttern,
Verbundmuffen ab Seite 10.21
Anchor nuts, steel inserts - see
page 10.21 ff.

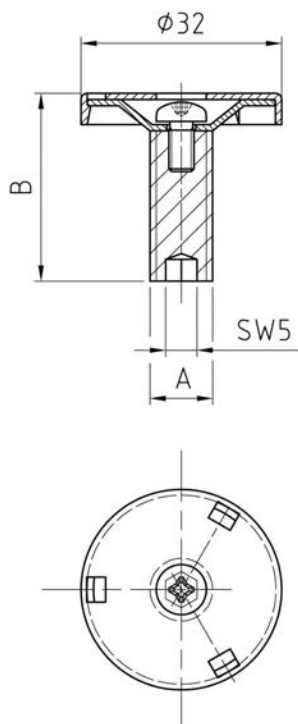


Sockelhöhenversteller mit Innensechskant SW 5, montiert mit Kreuzschlitzschraube und schwarzer Kappe

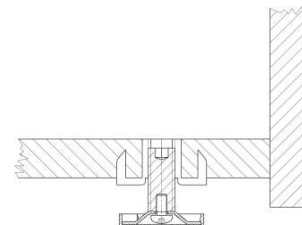
Height adjuster with hexagon socket WS 5, assembled with cross recessed screw and black cap



WGR 7680



Artikel Nr.	A M	B mm	Inhalt Stück
0/7680/001/10,0/35//99	10,0	35	500
0/7680/001/10,0/45//99	10,0	45	500

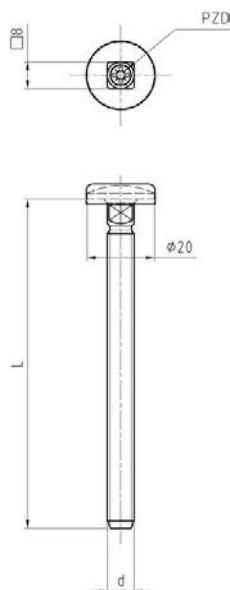


Sockelverstellerschrauben mit Kreuzschlitz im Schaft und Vierkantansatz, montiert mit KS-Kappe

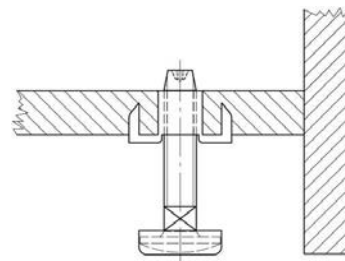
Adjusting screws with square neck and cross recess at shank with plastic cap



WGR 7782



Artikel Nr.	d M	l mm	Inhalt Stück
0/7782/001/8,0/30//99	M 8	30	1000
0/7782/001/8,0/40//99	M 8	40	200
0/7782/001/8,0/50//99	M 8	50	500
0/7782/001/8,0/60//99	M 8	60	500
0/7782/001/8,0/70//99	M 8	70	500
0/7782/001/8,0/80//99	M 8	80	500

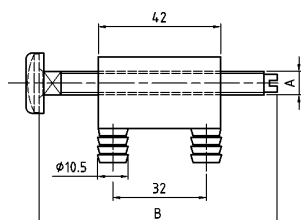


Sockelverstellerschrauben mit Ansatz und Schlitz im Schaft montiert mit Kappe und KS-Teil

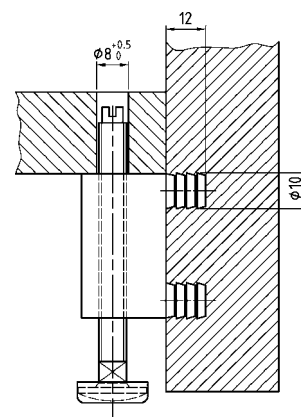
Adjusting screw with point and slot in the shank, plastic cap and plastic housing



WGR 7783



Artikel Nr.	A M	B mm	Inhalt Stück
0/7783/001/8,0/60//99	M 8	60	500
0/7783/001/8,0/70//99	M 8	70	500
0/7783/001/8,0/80//99	M 8	80	500
0/7783/001/8,0/90//99	M 8	90	500

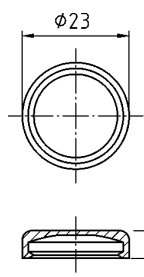


KS-Kappen für Sockelverstellerschrauben

Plastic caps for adjustable screws



WGR 7840

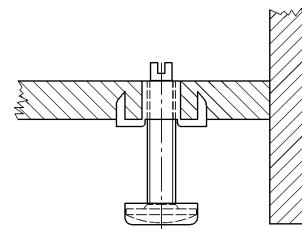


Artikel Nr.

Inhalt
Stück

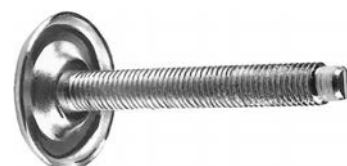
0/7840/677/III/99

1000

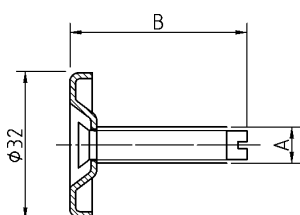


Sockelverstellerschrauben mit beweglichem Teller und Schlitz im Ansatz

Adjusting screw with movable disc and slotted shank



WGR 7784



Artikel Nr.

A
M

B
mm

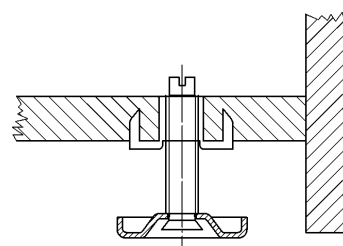
Inhalt
Stück

0/7784/001/8,0/70/II/99

M 8

70

250

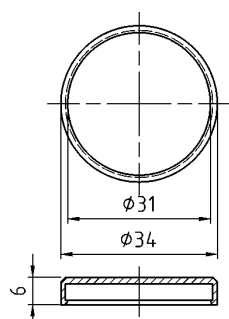


KS-Kappen (f. Sockelversteller Art.7784)

Plastic caps for art. 7784



WGR 7786

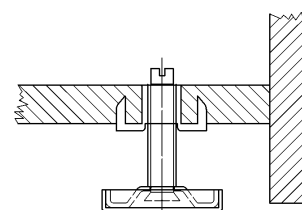


Artikel Nr.

Inhalt
Stück

0/7786/677/III/99

500



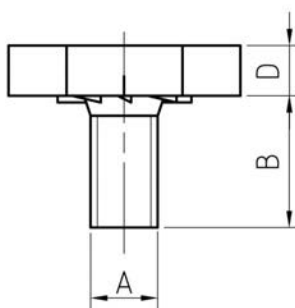
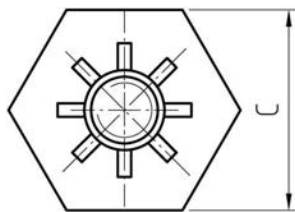
14

Bodenausgleichschrauben, Mat. PE, Sechskant mit verzinkter Metallschraube

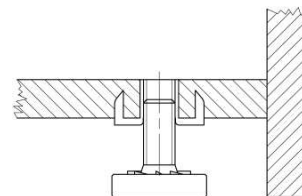
Adjustable screw, hexagon with zinc plated metal screw, mat. PE, black



WGR 7790



Artikel Nr.	A M	B mm	C mm	D mm	Inhalt Stück
0/7790/000/8,0/20/2020/99	M 8	20	20	8	1000
0/7790/000/8,0/20/2525/99	M 8	20	25	8	1000
0/7790/000/8,0/20/3030/99	M 8	20	30	8	1000
0/7790/000/8,0/30/2020/99	M 8	30	20	8	1000
0/7790/000/8,0/30/2525/99	M 8	30	25	8	1000
0/7790/000/8,0/40/2020/99	M 8	40	20	8	1000
0/7790/000/8,0/40/2525/99	M 8	40	25	8	1000
0/7790/000/8,0/40/3030/99	M 8	40	30	8	1000
0/7790/000/8,0/50/2020/99	M 8	50	20	8	500
0/7790/000/8,0/50/2525/99	M 8	50	25	8	1000
0/7790/000/8,0/50/3030/99	M 8	50	30	8	1000
0/7790/000/10,0/20/2525/99	M 10	20	25	8	400
0/7790/000/10,0/30/2525/99	M 10	30	25	8	1000
0/7790/000/10,0/40/2525/99	M 10	40	25	8	1000
0/7790/000/10,0/50/2525/99	M 10	50	25	8	1000
0/7790/000/10,0/50/3030/99	M 10	50	30	8	500

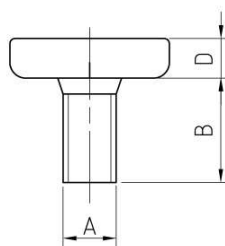
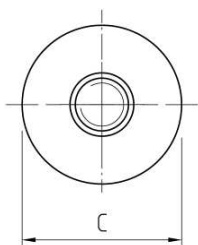


Bodenausgleichschrauben rund, Mat. PE, schwarz mit verzinkter Metallschraube

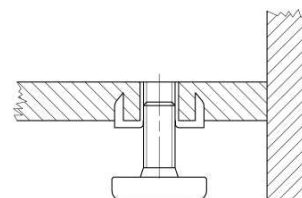
Adjustable screw, round with zinc plated metal screw, mat. PE, black



WGR 7789



Artikel Nr.	A M	B mm	C mm	D mm	Inhalt Stück
0/7789/000/6,0/15/2008/99	M 6	15	20	7	500
0/7789/000/6,0/15/2408/99	M 6	15	24	8	500
0/7789/000/6,0/20/2008/99	M 6	20	20	7	500
0/7789/000/6,0/30/2408/99	M 6	30	24	8	500
0/7789/000/8,0/16/2408/99	M 8	16	24	8	500
0/7789/000/8,0/20/2408/99	M 8	20	24	8	500
0/7789/000/8,0/30/2408/99	M 8	30	24	8	500
0/7789/000/8,0/40/2408/99	M 8	40	24	8	500
0/7789/000/8,0/50/2408/99	M 8	50	24	8	500
0/7789/000/10,0/20/2408/99	M 10	20	24	8	500

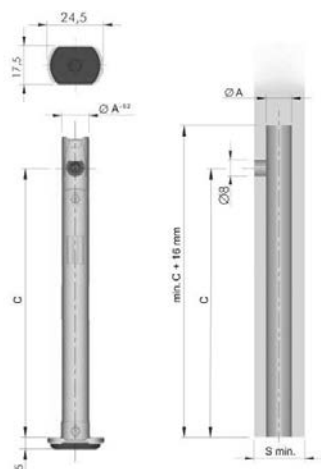


Korpus Höhenversteller Rekord aus Zinkdruckguss, ideal für Schrankwände, seitliche 8 mm Bohrung für Höhenverstellung

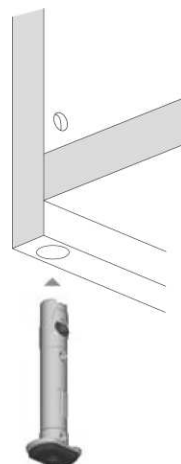
Zamac corpus height adjuster REKORD esp. for wall units, 8 mm lateral drilling for height adjustment



WGR 9307



Artikel Nr.	A mm	C mm	S mm	Inhalt Stück
0/9307/000/12/8/52/99	12	52	18	200
0/9307/000/12/8/70/99	12	70	18	150
0/9307/000/12/8/96/99	12	96	18	125
0/9307/000/12/8/120/99	12	120	18	100

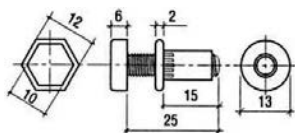


Sockelhöhenversteller zum Einbohren D.- 8 mm mit M 6 - Schraube und Sechskantkappe

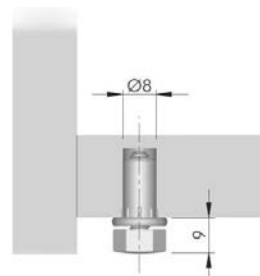
Height adjuster Zamac 8 mm dia. with M 6 screw and hexagon cap



WGR 9375



Artikel Nr.	Kappe Farbton	Inhalt Stück
0/9375/001/6,0/25/99	schwarz	1500
0/9375/001/6,0/25/680/99	weiß	1500

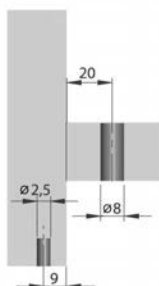
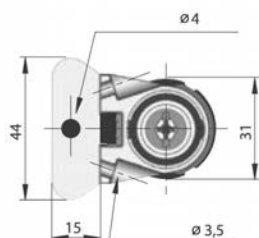
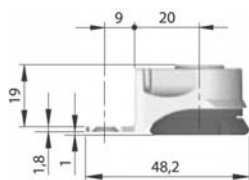


Sockelhöhenversteller INTEGRATO Typ A, mit 1 mittigen Loch d=4 mm

Base height adjuster INTEGRATO type A, with one central drilling 4 mm



WGR 8001



Artikel Nr.

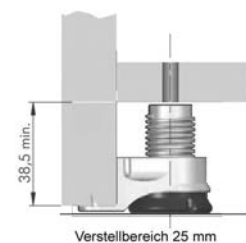
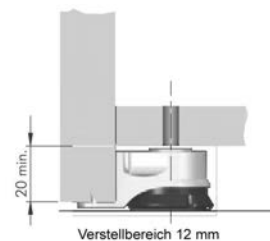
**Inhalt
Stück**

0/8001/000/12///99

300

0/8001/000/25///99

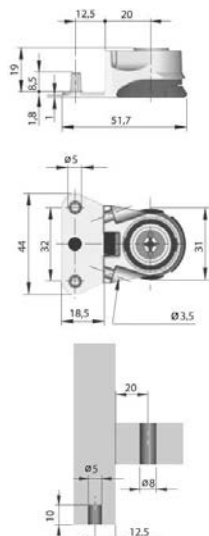
250



Sockelhöhenversteller INTEGRATO Typ B, mit 2 Zapfen d=5 mm und 1 mittigen Loch d=4 mm für Plattenstärke 25 mm

Base height adjuster INTEGRATO type B, with two pegs 5 mm and one central drilling 4 mm for 25 mm chipboard

WGR 8002



Artikel Nr.

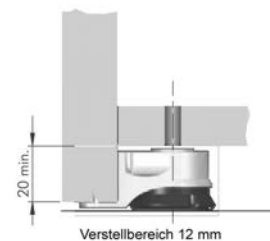
Inhalt
Stück

0/8002/000/12/12,5//99

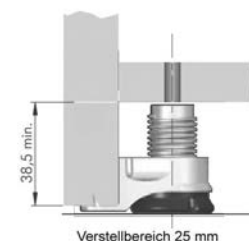
300

0/8002/000/25/12,5//99

250



Verstellbereich 12 mm

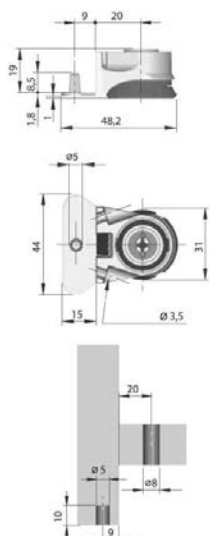


Verstellbereich 25 mm

Sockelhöhenversteller INTEGRATO Typ C, mit 1 Zapfen d=5 mm für Plattenstärke 19 mm

Base height adjuster INTEGRATO type C, with one peg 5 mm for 19 mm chipboard

WGR 8003



Artikel Nr.

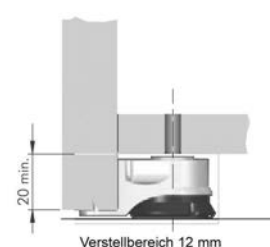
Inhalt
Stück

0/8003/000/12/9//99

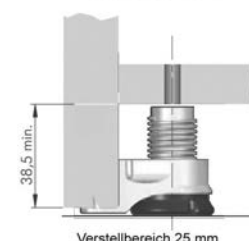
300

0/8003/000/25/9//99

250



Verstellbereich 12 mm



Verstellbereich 25 mm

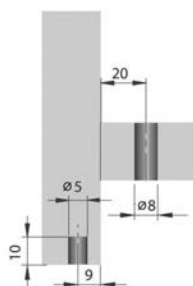
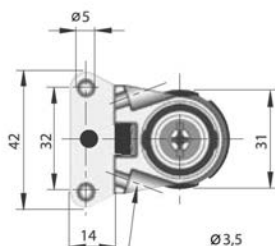
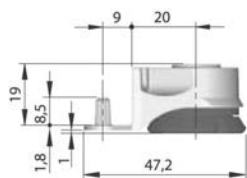
14

Sockelhöhenversteller INTEGRATO Typ D, mit 2 Zapfen d=5 mm und 1 mittigen Loch d=4 mm für Plattenstärke 19 mm

Base height adjuster INTEGRATO type D, with two pegs 5 mm and one central drilling 4 mm for 19 mm chipboard



WGR 8004



Artikel Nr.

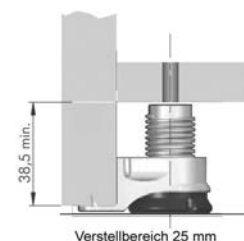
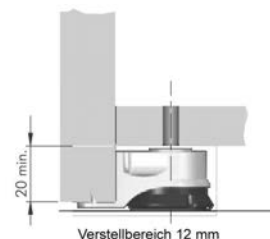
**Inhalt
Stück**

0/8004/000/12/9//99

300

0/8004/000/25/9//99

250



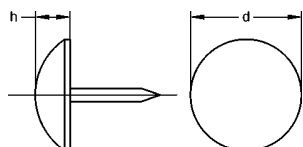
Stuhlbeinnägel mit Stift Art. 66

Chairleg nails with pin art.66

WGR 2253



d	14	18	20
h	4	4	4



Artikel Nr.

**l
mm**

**Inhalt
Stück**

0/2253/074/14,0//01

14,0

1000

0/2253/074/18,0//01

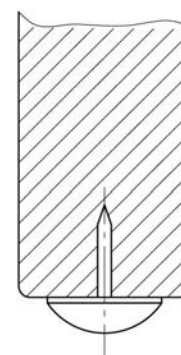
18,0

500

0/2253/074/20,0//01

20,0

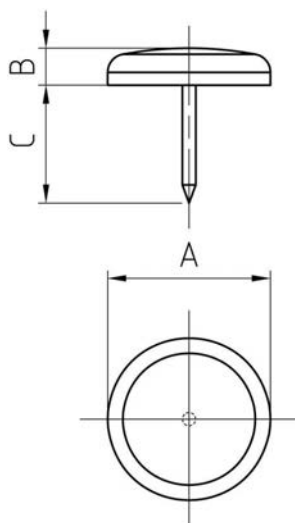
500



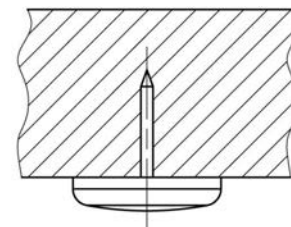
Gleiter mit eingespritztem Stift

Furniture glides with plastic slide face

WGR 7741



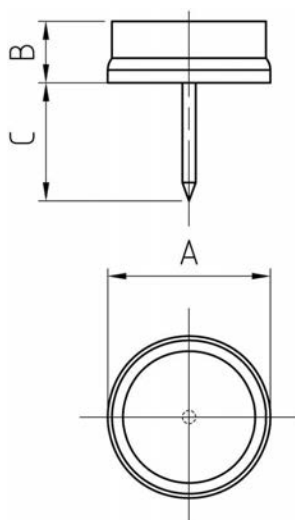
Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7741/000/15,0///99	15,0	5	15	1000
0/7741/000/20,0///99	20,0	5,3	16	1000
0/7741/000/22,0///99	22,0	5,3	16	1000
0/7741/000/25,0///99	25,0	5,8	16	1000
0/7741/000/30,0///99	30,0	5	16	1000



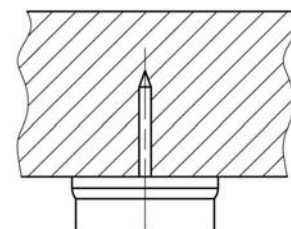
Gleiter mit Filz, rund, mit eingespritztem Stift

Furniture glides with round felt slide and screw

WGR 7746



Artikel Nr.	A mm	B mm	C mm	Inhalt Stück
0/7746/000/18,0///99	18,4	9	15	1000
0/7746/000/20,0///99	20,3	9	15	1000

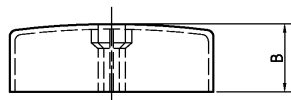
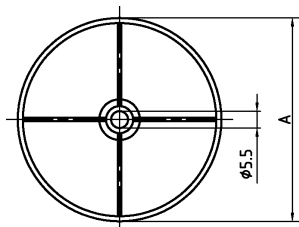


KS-Möbelgleiter zum Anschrauben

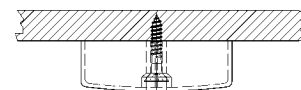
Plastic furniture glider to screw-on



WGR 7716



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7716/677/60/20//99	60	20	1000



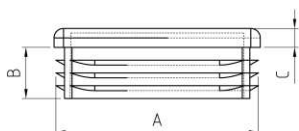
Gleiter für rechteckige Rohre zum Einschieben, Mat. PE

Ribbed insert for rectangular tubes, mat. PE

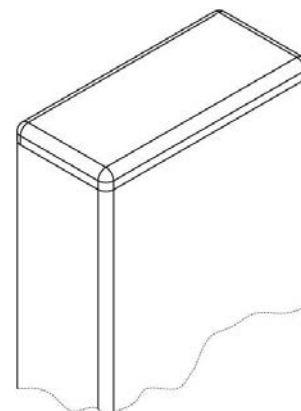


WGR 7750

A	30,1	30	30	40	40,7	50,3	50,1	50,7	59,8	60,3	60	70,3	79,8	100,2	120,5
D	10,3	15	20	20	30,3	25,4	30,1	30,4	24,6	30,4	40	30,2	49,7	50,2	40,3
C	5	5	5	4,6	4,8	5,3	4,6	4,9	4,9	5	5	5,9	4,9	5	5,2
B	12,7	12	14	13,9	14,4	12,2	13,6	13,9	14,1	14,1	14	18	18,3	24,2	17
Rohrstärke	1-2	1-2	1-2	1-2	1-2	1-2	1-2	3	1-2,5	1-2,5	1-2	1-2	2-4	2-3	3



Artikel Nr.	A mm	D mm	Inhalt Stück
0/7750/645/60,0/25//99	60,0	25	250
0/7750/677/30,0/10//99	30,0	10	1000
0/7750/677/30,0/15//99	30,0	15	1000
0/7750/677/30,0/20//99	30,0	20	1000
0/7750/677/40,0/20//99	40,0	20	500
0/7750/677/40,0/30//99	40,0	30	1000
0/7750/677/50,0/25//99	50,0	25	500
0/7750/677/50,0/30//99	50,0	30	500
0/7750/677/50,0/30/3//99	50,0	30	500
0/7750/677/60,0/30//99	60,0	30	250
0/7750/677/60,0/40//99	60,0	40	500
0/7750/677/70,0/30//99	70,0	30	250
0/7750/677/80,0/50//99	80,0	50	250
0/7750/677/100,0/50/23//99	100,0	50	250
0/7750/677/120,0/40//99	120,0	40	100

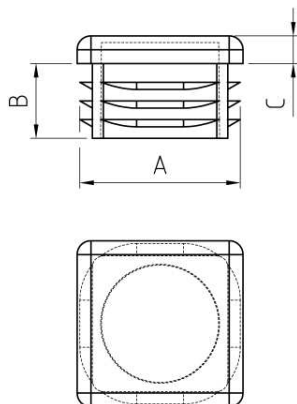


Gleiter für quadratische Rohre zum Einschieben, Mat. PE

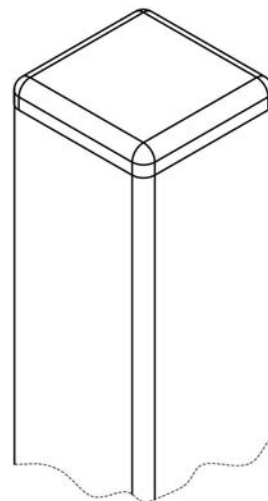
Ribbed insert for square tubes, mat. PE



WGR 7780



Artikel Nr.	D mm	H mm	L mm	Inhalt Stück
0/7780/677/12,0/12//99	12	4,5	11,6	1000
0/7780/677/15,0/15//99	15,3	5	11,5	1000
0/7780/677/20,0/20//99	20	5	12	1000
0/7780/677/25,0/25//99	25	5	13,5	500
0/7780/677/30,0/30//99	30	5	13,5	500
0/7780/677/35,0/35//99	35	5	14,5	500
0/7780/677/40,0/40//99	40	5	14	500
0/7780/677/45,0/45//99	45,2	5	18	500
0/7780/677/50,0/50//99	50	5	19	500
0/7780/677/60,0/60//99	60,1	4	19	500
0/7780/677/70,0/70//99	70	5	19	500
0/7780/677/80,0/80//99	80	5	17	250
0/7780/677/100,0/100//99	101,1	5	23	100

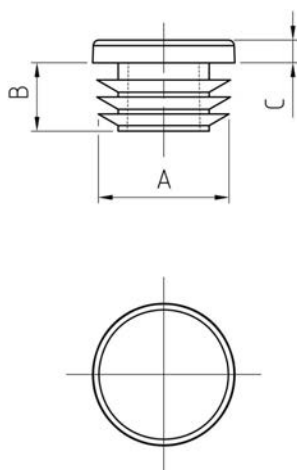


Gleiter für runde Rohre zum Einschieben, Mat. PE

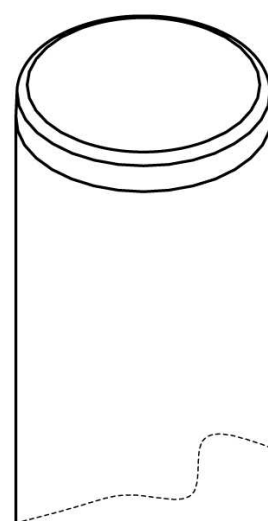
Inserts for round tubes, mat. PE



WGR 7731



Artikel Nr.	A mm	C mm	B mm	Inhalt Stück
0/7731/677/22,0///99	22,0	4	11,8	1000
0/7731/677/25,0///99	25,0	5	11,8	500
0/7731/677/27,0///99	27,0	5	13,8	500
0/7731/677/30,0///99	30,0	5	14	500
0/7731/677/32,0///99	32,0	5	14,5	500
0/7731/677/38,0///99	38,0	5	11,8	500
0/7731/677/40,0///99	40,0	5	11,7	500
0/7731/677/42,0///99	42,0	5	11,5	500
0/7731/677/60,0///99	60,0	5,3	21,4	500

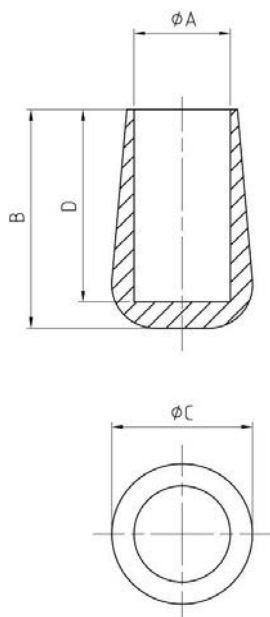


14

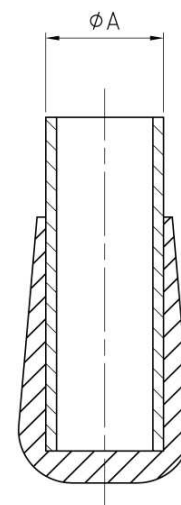
Kappen für runde Rohre aus Lupolen V 3510 K

Caps for round tubes

WGR 7738



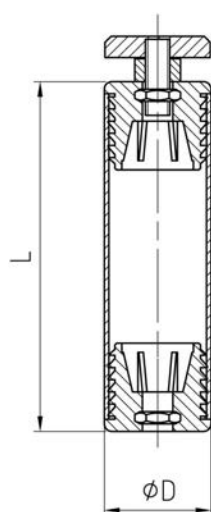
Artikel Nr.	A mm	C mm	D mm	B mm	Inhalt Stück
0/7738/677/5,0///99	5,0	7,5	6,7	8	1000
0/7738/677/6,0///99	6,0	7,5	9,5	12	1000
0/7738/677/8,0///99	8,0	11,5	11,4	13	1000
0/7738/677/10,0///99	10,0	13,4	12,1	14,6	1000
0/7738/677/15,0///99	15,0	18,6	13,4	17	1000
0/7738/677/19,0///99	19,0	22,3	9,2	23,2	500
0/7738/677/21,0///99	21,0	26,4	21,4	27,1	500
0/7738/677/22,0///99	22,0	25,4	20,1	24,1	500
0/7738/677/25,0///99	25,0	28,1	24,8	30,6	500
0/7738/677/26,0///99	26,0	32,3	25,3	30	500



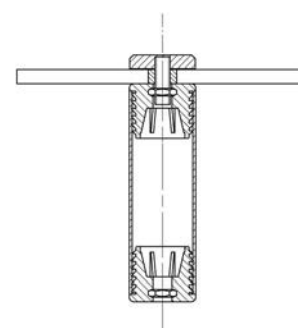
Fuß Set für Glas- o. Holzböden z. Verschrauben m. dekorativer Aluminium Scheibe

Leg set for pre-drilled glassshelves and wooden boards with decorative aluminium disc

WGR 8008



Artikel Nr.	D mm	L mm	Inhalt Stück
0/8008/678/35/115//99	35	115	56

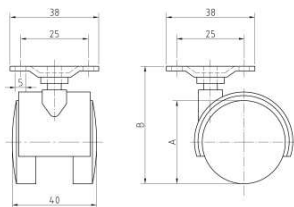


KS-Möbelrollen mit Metallplatte zum Anschrauben

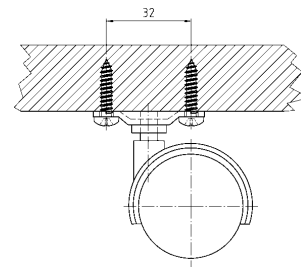
Plastic castor with metal plate to screw-on



WGR 7712



Artikel Nr.	A mm	B mm	Tragkraft kg	Inhalt Stück
0/7712/677/40///99	40	50-55	10	200
0/7712/677/50///99	50	60-65	10	100

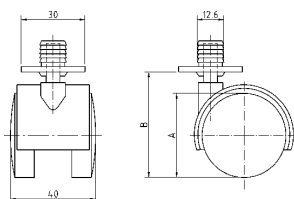


KS-Möbelrollen mit Stahlstift und KS-Buchse

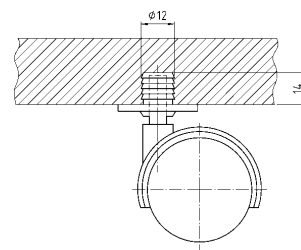
Plastic castor with steel pin and plastic insert



WGR 7710



Artikel Nr.	A mm	B mm	Tragkraft kg	Inhalt Stück
0/7710/677/40///99	40	50-55	10	100
0/7710/677/50///99	50	60-65	10	50



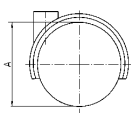
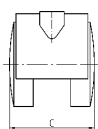
KS-Möbelrollen ohne Bremse

Plastic castors without brake



WGR 7617

Art.Nr.	7617/677/37/40/38/99	7617/677/40/40/1/99	7617/677/40/55/1/99	7617/677/40/55/2/99
A	37	40	40	40
B	50	47 + x	47 + x	50 - 55
C	48	36	45	45
Tragkraft	40	40	70	70
Ausführung	ohne Schirmgehäuse	mit Schirmgehäuse	mit Schirmgehäuse	mit Schirmgehäuse
Montage	Metallplatte 38x38	ohne	ohne	mit Stift für Hülse
Räder	hart	hart	weich (grau)	weich (schwarz)



Artikel Nr.

**Inhalt
Stück**

0/7617/677/37/40/38/99

200

0/7617/677/40/40/1/99

420

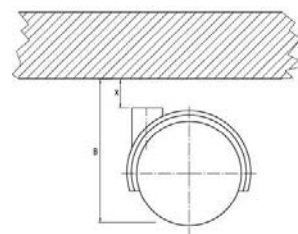
0/7617/677/40/55/1/99

200

0/7617/677/40/55/2/99

400

Montagezubehör auf Anfrage
Fittings for assembling on request

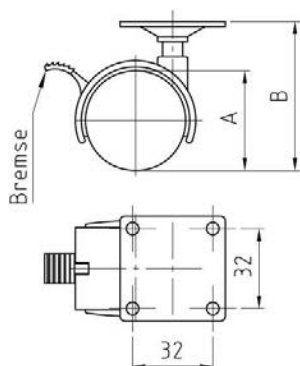


KS-Möbelrollen mit Bremse, Stahlstift und Metallplatte zum Anschrauben

Plastic castor with brake, metal pin and metal plate for screw mounting



WGR 7706



Artikel Nr.

**A
mm**

**B
mm**

**Tragkraft
kg**

**Inhalt
stück**

0/7706/677/40///99

40

50-55

10 kg

100

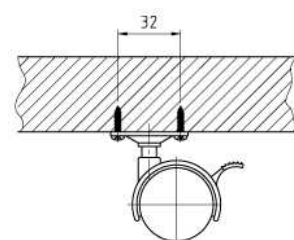
0/7706/677/50///99

50

60-65

10 kg

50



15. Möbelgriffe

Handles



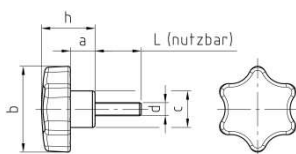
Sterngriffschrauben

Star knob screws

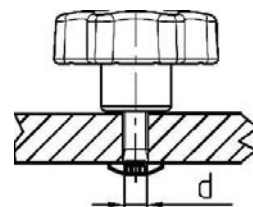
WGR 2207



d	6	8	8	10
l	77,5	42,5	16	48
h	18	20	25	35
b	28	32	40	62
a	8	10	13	13
c	15	18	15	22



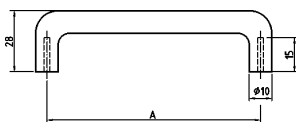
Artikelnr.	b mm	d mm	L mm	Inhalt Stück
0/2207/677/28,0/6/80/99	28,0	6	77,5	200
0/2207/677/32,0/8/45/99	32,0	8	42,5	200
0/2207/677/40,0/8/16/99	40,0	8	16	100
0/2207/677/62,0/10/48/01	62,0	10	48	200



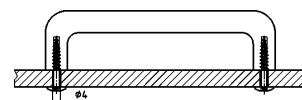
KS-Möbelgriffe

Plastic handles for furnitures

WGR 7880



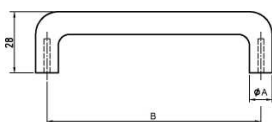
Artikel Nr.	A mm	Inhalt Stück
0/7880/645/96//99	96	500
0/7880/677/96//99	96	500
0/7880/680/64//99	64	500
0/7880/680/96//99	96	500



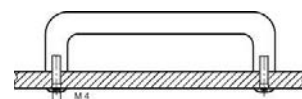
Metall-Möbelgriffe mit Innengewinde M 4

Steel furniture handles with inner thread M 4

WGR 7884



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7884/660/8/64//99	8	64	100
0/7884/664/8/64//99	8	64	100
0/7884/664/8/128//99	8	128	100
0/7884/677/8/192//99	8	192	100
0/7884/686/8/64//99	8	64	100
0/7884/932/10/288//99	10	288	25



Relinggriff mit Innengewinde M 4

Railing handle with inner thread M 4



WGR 7070



Artikel Nr.	D mm	A mm	B mm	D2 mm	Inhalt Stück
0/7070/660/12/96/156/01	12	96	156	10	10
0/7070/660/12/128/188/01	12	128	188	10	10
0/7070/664/12/96/156/01	12	96	156	10	10
0/7070/664/12/128/188/01	12	128	188	10	10
0/7070/686/12/96/156/01	12	96	156	10	10
0/7070/686/12/128/188/01	12	128	188	10	10

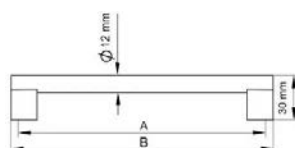


Relinggriff Aseptic Line, WST ZnAl/Stahl

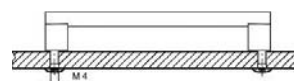
Railing handle, zamac/steel, Aseptic Line



WGR 8031



Artikel Nr.	A mm	B mm	Inhalt Stück
0/8031/660/128,0/136,0//01	128,0	136,0	50
0/8031/660/160,0/165,5//01	160,0	165,5	50
0/8031/664/128,0/136,0//01	128,0	136,0	50
0/8031/664/160,0/165,5//01	160,0	165,5	50
0/8031/686/128,0/136,0//01	128,0	136,0	50
0/8031/686/160,0/165,5//01	160,0	165,5	50

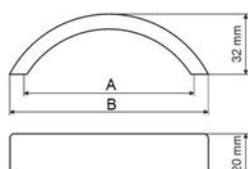


Bügelgriff WST ZnAl Aseptic Line

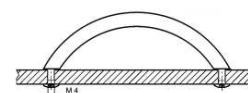
Zamac furniture handle, Aseptic Line



WGR 8025



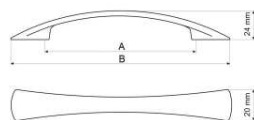
Artikel Nr.	A mm	B mm	Inhalt Stück
0/8025/660/96,0/106,0//01	96,0	106,0	100
0/8025/660/128,0/145,0//01	128,0	145,0	100
0/8025/664/96,0/106,0//01	96,0	106,0	100
0/8025/664/128,0/145,0//01	128,0	145,0	100
0/8025/686/96,0/106,0//01	96,0	106,0	100
0/8025/686/128,0/145,0//01	128,0	145,0	100



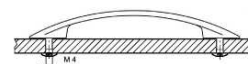
Bügelgriff WST ZnAl Aseptic Line

Zamac furniture handle, Aseptic Line

WGR 8026



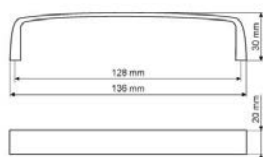
Artikel Nr.	A mm	B mm	Inhalt Stück
0/8026/660/96,0/138,0//01	96,0	138,0	10
0/8026/660/128,0/184,0//01	128,0	184,0	10
0/8026/664/96,0/138,0//01	96,0	138,0	10
0/8026/664/128,0/184,0//01	128,0	184,0	10
0/8026/686/96,0/138,0//01	96,0	138,0	10
0/8026/686/128,0/184,0//01	128,0	184,0	10



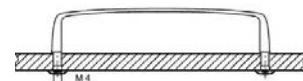
Bügelgriff WST ZnAl Aseptic Line

Zamac furniture handle, Aseptic Line

WGR 8028



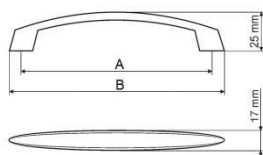
Artikel Nr.	L mm	Inhalt Stück
0/8028/660/128,0//01	128,0	10
0/8028/664/128,0//01	128,0	10
0/8028/686/128,0//01	128,0	10



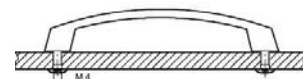
Bügelgriff WST ZnAl Aseptic Line

Zamac furniture handle, Aseptic Line

WGR 8029



Artikel Nr.	A mm	B mm	Inhalt Stück
0/8029/660/128,0/184,0//01	128,0	184,0	10
0/8029/664/128,0/184,0//01	128,0	184,0	10
0/8029/686/128,0/184,0//01	128,0	184,0	10

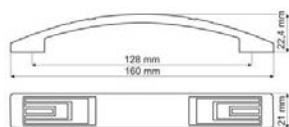


Bügelgriff WST ZnAl Aseptic Line

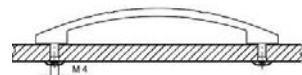
Zamac furniture handle, Aseptic Line



WGR 8035



Artikel Nr.	Inhalt Stück
0/8035/660/0/01	10
0/8035/664/0/01	10
0/8035/686/0/01	10

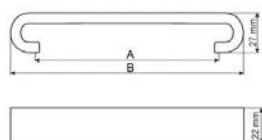


Bügelgriff WST ZnAl Aseptic Line

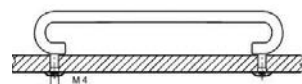
Zamac furniture handle, Aseptic Line



WGR 8037



Artikel Nr.	A mm	B mm	Inhalt Stück
0/8037/660/96,0/136,0/01	96,0	136,0	10
0/8037/660/128,0/168,0/01	128,0	168,0	10
0/8037/664/96,0/136,0/01	96,0	136,0	10
0/8037/664/128,0/168,0/01	128,0	168,0	10
0/8037/686/96,0/136,0/01	96,0	136,0	10
0/8037/686/128,0/168,0/01	128,0	168,0	10

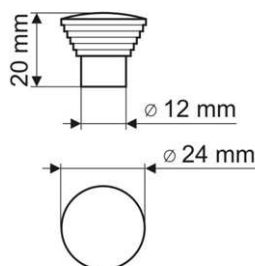


Knopf WST ZnAl Aseptic Line

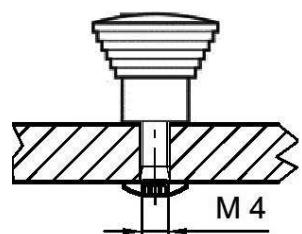
Furniture knob, zamac, Aseptic Line



WGR 8024



Artikel Nr.	Inhalt Stück
0/8024/660/24,0/01	10
0/8024/664/24,0/01	10
0/8024/686/24,0/01	10

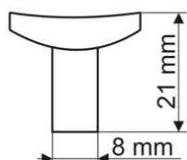


Knopf WST ZnAl Aseptic Line

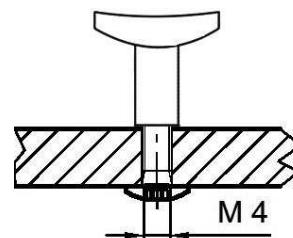
Furniture knob, zamac, Aseptic Line



WGR 8027



Artikel Nr.	Inhalt Stück
0/8027/660/32,0///01	10
0/8027/664/32,0///01	10
0/8027/686/32,0///01	10

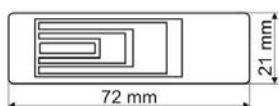


Knopf WST ZnAl Aseptic Line

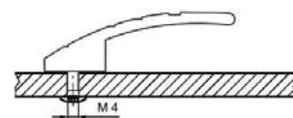
Furniture knob, zamac, Aseptic Line



WGR 8034



Artikel Nr.	Inhalt Stück
0/8034/660/////01	10
0/8034/664/////01	10
0/8034/686/////01	10

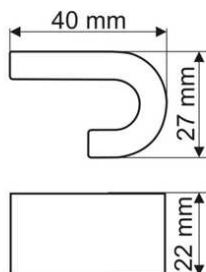


Möbelknopf WST ZnAl Aseptic Line

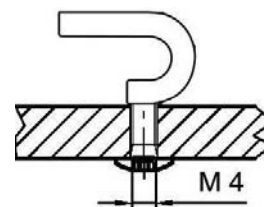
Furniture knob, zamac, Aseptic Line



WGR 8036



Artikel Nr.	Inhalt Stück
0/8036/660////01	10
0/8036/664////01	10
0/8036/686////01	10



16. Diverse Beschlge

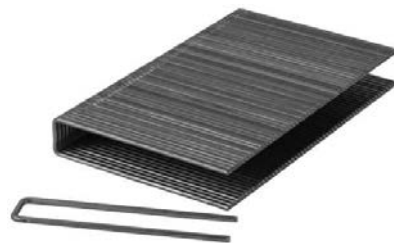
Miscellaneous fittings



Heftklammern

Staples

WGR 7668

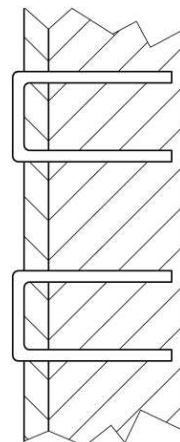


Artikel Nr.

Typ

0/7668/000/001

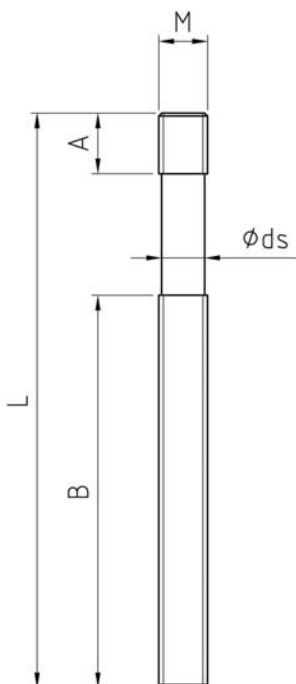
auf Anfrage



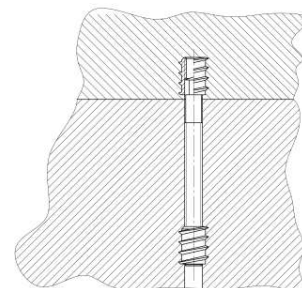
Armlehnschrauben

Armrest bolts, partial thread

WGR 2008



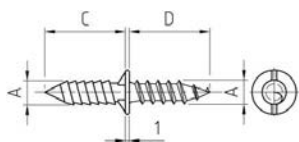
Artikel Nr.	M	L	A	B	Inhalt
	M	mm	mm	mm	Stück
0/2008/001/6,0/60//99	M 6	60	10	40	1000
0/2008/001/6,0/70//99	M 6	70	10	40	1300
0/2008/001/6,0/80//99	M 6	80	10	40	1000
0/2008/001/8,0/55//99	M 8	55	10	35	1000
0/2008/001/8,0/60//99	M 8	60	10	40	1000
0/2008/001/8,0/70//99	M 8	70	10	40	500
0/2008/001/8,0/80//99	M 8	80	10	40	500
0/2008/001/8,0/90//99	M 8	90	10	40	500
0/2008/001/8,0/100//99	M 8	100	10	40	1000
0/2008/001/8,0/120//99	M 8	120	10	40	500
0/2008/001/8,0/190//99	M 8	190	10	40	100



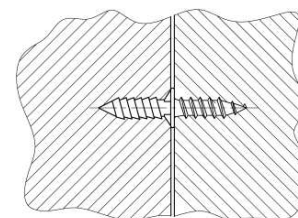
Chatosenschrauben (Doppelnagelschrauben)

Chatosen screws (double-ended nail/screws)

WGR 7740



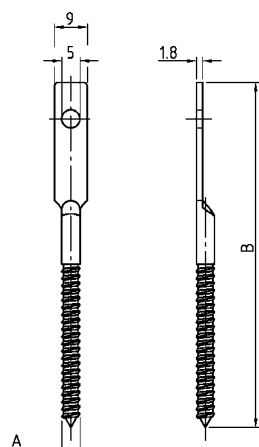
Artikel Nr.	A mm	D mm	C mm	Inhalt Stück
0/7740/000/2,7/12/12/01	2,7	12	12	5000
0/7740/000/2,7/12/20/01	2,7	12	20	5000
0/7740/021/3,5/9/15/01	3,5	9	15	5000



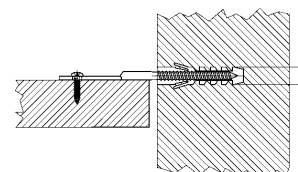
Blattschrauben

Flat leaf bolts

WGR 2029



Artikel Nr.	A mm	B mm	Inhalt Stück
0/2029/001/5,0/95//01	5,0	95	250
0/2029/001/6,0/20//01	6,0	20	100

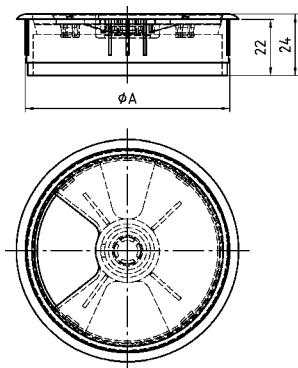


KS-Kabeldurchführung

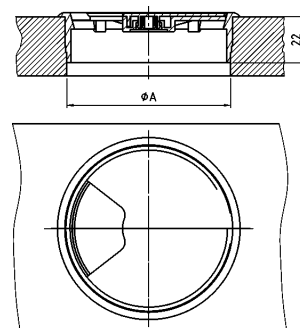
Plastic cable grommet



WGR 7770



Artikel Nr.	A mm	Inhalt Stück
0/7770/645/60,0///99	60,0	200
0/7770/645/80,0///99	80,0	100
0/7770/677/60,0///99	60,0	200
0/7770/677/80,0///99	80,0	100
0/7770/678/60,0///99	60,0	200
0/7770/678/80,0///99	80,0	100
0/7770/680/60,0///99	60,0	200
0/7770/680/80,0///99	80,0	100
0/7770/709/60,0///99	60,0	200
0/7770/709/80,0///99	80,0	100
0/7770/715/60,0///99	60,0	200
0/7770/715/80,0///99	80,0	100
0/7770/728/80,0///99	80,0	100
0/7770/732/60,0///99	60,0	200
0/7770/732/80,0///99	80,0	100
0/7770/733/60,0///99	60,0	200
0/7770/780/60,0///99	60,0	200
0/7770/780/80,0///99	80,0	100

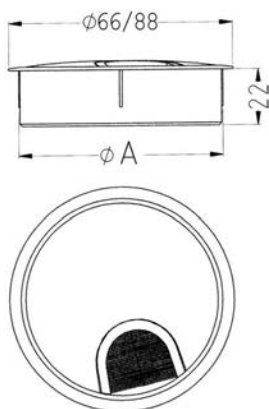


Zamak-Kabeldurchführungen mit DREIKA-System

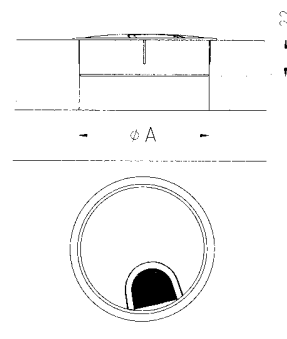
Zamac cable grommet with DREIKA-system



WGR 7764



Artikel Nr.	A mm	Inhalt Stück
0/7764/678/60,0///99	60,0	12
0/7764/678/80,0///99	80,0	8
0/7764/705/60,0///99	60,0	12
0/7764/705/80,0///99	80,0	8
0/7764/713/60,0///99	60,0	12
0/7764/713/80,0///99	80,0	8
0/7764/715/60,0///99	60,0	12
0/7764/715/80,0///99	80,0	8
0/7764/716/60,0///99	60,0	12
0/7764/716/80,0///99	80,0	8
0/7764/847/60,0///99	60,0	12
0/7764/847/80,0///99	80,0	8
0/7764/932/60,0///99	60,0	12
0/7764/932/80,0///99	80,0	8

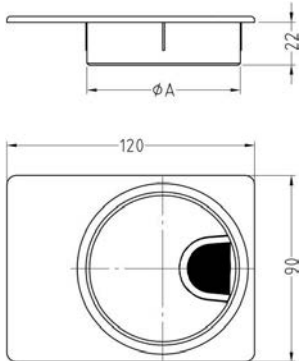


Zamak-Kabeldurchführungen eckig

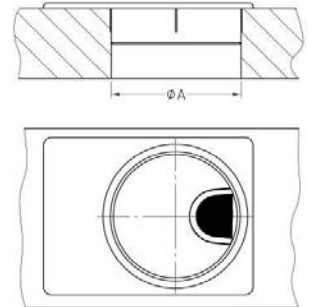
Zamac cable grommet, square



WGR 7758



Artikel Nr.	A mm	Inhalt Stück
0/7758/678/80,0///99	80,0	8
0/7758/705/80,0///99	80,0	8
0/7758/713/80,0///99	80,0	8
0/7758/715/80,0///99	80,0	8
0/7758/716/80,0///99	80,0	8
0/7758/847/80,0///99	80,0	8
0/7758/932/80,0///99	80,0	8

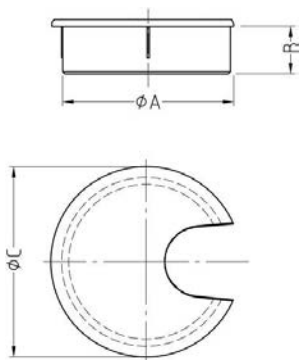


Zamak-Kabeldurchführung mit einer Öffnung

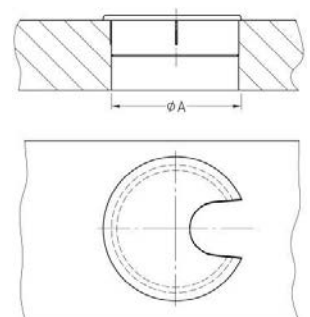
Zamac cable grommet with one opening



WGR 7976



Artikel Nr.	A mm	C mm	B mm	Inhalt Stück
0/7976/932/40/46/12/99	40	46	12	200
0/7976/932/63/76/12/99	63	76	12	100

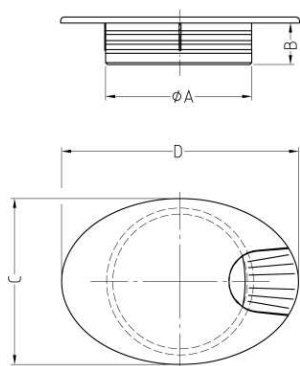


Zamak-Kabeldurchführung in ovaler Form

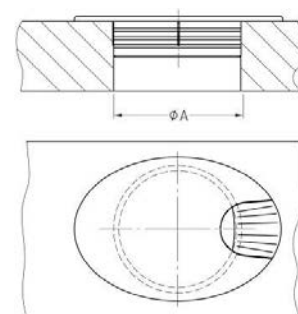
Zamac-cable grommet, oval



WGR 7981



Artikel Nr.	A mm	B mm	C mm	D mm	Inhalt Stück
0/7981/932/60///99	60	18	70	110	100

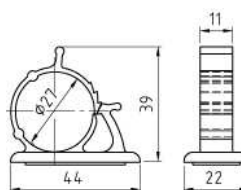


KS-Kabelklipper zum Aufkleben

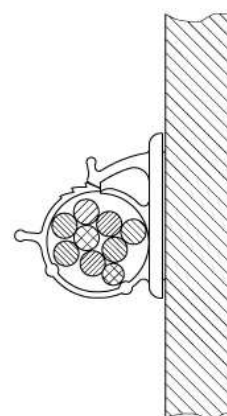
Plastic cable clipper with adhesive tape



WGR 7069



Artikel Nr.	Inhalt Stück
0/7069/679///99	150

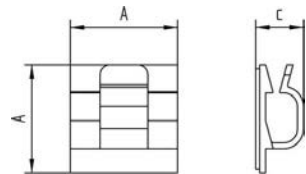


Klebesockel für Kabelbänder selbstklebend

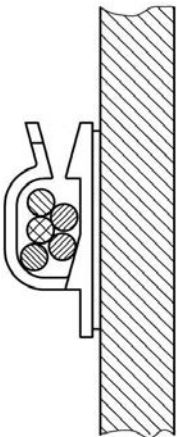
Cable tie base, self adhesive



WGR 4653



Artikel Nr.	A mm	C mm	Inhalt Stück
0/4653/700/19/19/4,5/17	19	4,5	100
0/4653/700/26/26/11,0/17	26	11,0	100

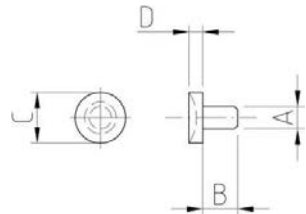


Glasauflage zum Einstecken

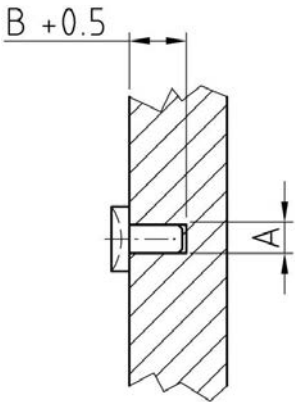
Glass supports with plug-in pin



WGR 7739



Artikel Nr.	C mm	A mm	D mm	B mm	Inhalt Stück
0/7739/792/8,0/4,0/2,5/99	8,0	4,0	2,5	6	1000
0/7739/792/14,0/8,0/3,0/99	14,0	8,0	3,0	7	1000

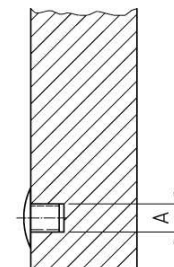
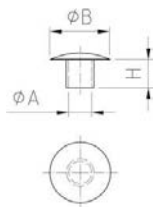


KS-Abdeckstopfen

Plastic cover caps



WGR 7805



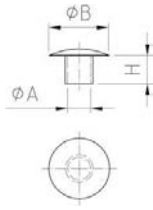
Artikel Nr.	A mm	B mm	H mm	Inhalt Stück
0/7805/753/4,0/8//99	4,0	8	6	5000
0/7805/680/5,0/6//99	5,0	6	4,5	1000
0/7805/501/5,0/8//99	5,0	8	7	5000
0/7805/512/5,0/8//99	5,0	8	7	5000
0/7805/645/5,0/8//99	5,0	8	7	1000
0/7805/677/5,0/8//99	5,0	8	7	1000
0/7805/680/5,0/8//99	5,0	8	7	1000
0/7805/700/5,0/8//99	5,0	8	7	5000
0/7805/727/5,0/8//99	5,0	8	7	1000
0/7805/728/5,0/8//99	5,0	8	7	1000
0/7805/729/5,0/8//99	5,0	8	7	5000
0/7805/730/5,0/8//99	5,0	8	7	1000
0/7805/731/5,0/8//99	5,0	8	7	5000
0/7805/732/5,0/8//99	5,0	8	7	1000
0/7805/733/5,0/8//99	5,0	8	7	1000
0/7805/734/5,0/8//99	5,0	8	7	1000
0/7805/753/5,0/8//99	5,0	8	7	1000
0/7805/680/5,0/13//99	5,0	13	5,5	5000
0/7805/677/6,0/8//99	6,0	8	6,5	1000
0/7805/680/6,0/8//99	6,0	8	6,5	1000
0/7805/677/6,0/13//99	6,0	13	5,4	5000
0/7805/680/6,0/13//99	6,0	13	5,4	5000
0/7805/680/7,0/13//99	7,0	13	6,5	5000
0/7805/512/8,0/13//99	8,0	13	6	1000
0/7805/645/8,0/13//99	8,0	13	6	1000
0/7805/677/8,0/13//99	8,0	13	6	1000
0/7805/680/8,0/13//99	8,0	13	6	1000
0/7805/725/8,0/13//99	8,0	13	6	5000
0/7805/727/8,0/13//99	8,0	13	6	5000
0/7805/728/8,0/13//99	8,0	13	6	1000
0/7805/729/8,0/13//99	8,0	13	6	5000
0/7805/730/8,0/13//99	8,0	13	6	1000
0/7805/732/8,0/13//99	8,0	13	6	1000
0/7805/733/8,0/13//99	8,0	13	6	1000
0/7805/734/8,0/13//99	8,0	13	6	1000
0/7805/753/8,0/13//99	8,0	13	6	1000
0/7805/512/10,0/13//99	10,0	13	5,5	1000
0/7805/645/10,0/13//99	10,0	13	5,5	1000
0/7805/677/10,0/13//99	10,0	13	5,5	1000
0/7805/680/10,0/13//99	10,0	13	5,5	1000
0/7805/728/10,0/13//99	10,0	13	5,5	1000
0/7805/730/10,0/13//99	10,0	13	5,5	1000
0/7805/732/10,0/13//99	10,0	13	5,5	1000
0/7805/733/10,0/13//99	10,0	13	5,5	1000
0/7805/734/10,0/13//99	10,0	13	5,5	1000
0/7805/753/10,0/13//99	10,0	13	5,5	1000
0/7805/645/12,0/15//99	12,0	15	3	1000
0/7805/677/12,0/15//99	12,0	15	3	1000
0/7805/680/12,0/15//99	12,0	15	3	1000
0/7805/728/12,0/15//99	12,0	15	3	1000

KS-Abdeckstopfen

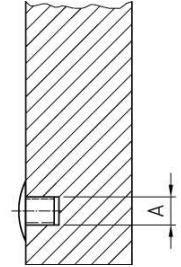
Plastic cover caps



WGR 7805



Artikel Nr.	A mm	B mm	H mm	Inhalt Stück
0/7805/730/12,0/15//99	12,0	15	3	1000
0/7805/732/12,0/15//99	12,0	15	3	5000
0/7805/733/12,0/15//99	12,0	15	3	1000
0/7805/734/12,0/15//99	12,0	15	3	1000
0/7805/753/12,0/15//99	12,0	15	3	1000
0/7805/680/12,0/18//99	12,0	18	8	1000
0/7805/501/15,0/20//99	15,0	20	3	1000
0/7805/645/15,0/20//99	15,0	20	3	5000
0/7805/677/15,0/20//99	15,0	20	3	1000
0/7805/680/15,0/20//99	15,0	20	3	1000
0/7805/728/15,0/20//99	15,0	20	3	1000
0/7805/729/15,0/20//99	15,0	20	3	5000
0/7805/732/15,0/20//99	15,0	20	3	5000
0/7805/733/15,0/20//99	15,0	20	3	5000
0/7805/734/15,0/20//99	15,0	20	3	1000
0/7805/753/15,0/20//99	15,0	20	3	1000
0/7805/680/25,0/28//99	25,0	28	3,5	5000
0/7805/680/35,0/38//99	35,0	38	8,5	5000

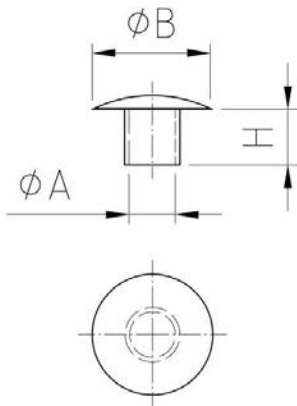


Abdeckstopfen, Material PE

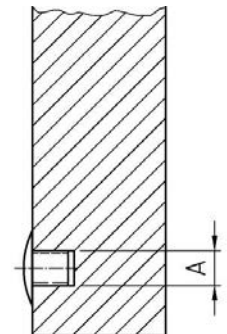
Cover caps, material PE



WGR 7807



Artikel Nr.	B mm	A mm	H mm	Inhalt Stück
0/7807/645/13,0/10,5/4,0/99	13,0	10,5	4,0	1000
0/7807/677/17,0/15,0/9,0/99	17,0	15,0	9,0	1000
0/7807/677/19,0/15,0/3,0/99	19,0	15,0	3,0	500
0/7807/677/24,5/17,0/6,0/99	24,5	17,0	6,0	1000
0/7807/678/13,0/5,0/5,5/99	13,0	5,0	5,5	5000
0/7807/680/17,0/15,0/9,0/99	17,0	15,0	9,0	1000
0/7807/728/15,0/7,0/6,5/99	15,0	7,0	6,5	5000
0/7807/786/13,0/5,0/5,5/99	13,0	5,0	5,5	5000
0/7807/786/13,0/10,0/4,0/99	13,0	10,0	4,0	5000

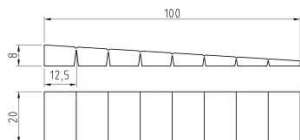


KS-Möbelkeile

Plastic wedges



WGR 7878



Artikel Nr.

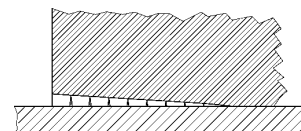
**Inhalt
Stück**

0/7878/680/III/99

250

0/7878/732/III/99

250

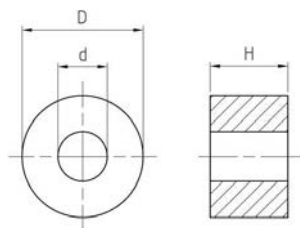


KS-Distanzscheiben

Plastic distance washer



WGR 7610



Artikel Nr.

**d
mm**

**D
mm**

**H
mm**

**Inhalt
Stück**

0/7610/677/5,3/12,0/5,0/99

5,3

12,0

5,0

1000

0/7610/677/5,3/15,0/10,0/99

5,3

15,0

10,0

1000

0/7610/677/5,3/20,0/15,0/99

5,3

20,0

15,0

500

0/7610/677/5,3/20,0/30,0/99

5,3

20,0

30,0

250

0/7610/677/6,3/10,0/2,5/99

6,3

10,0

2,5

1000

0/7610/677/6,3/10,0/25,0/99

6,3

10,0

25,0

500

0/7610/677/6,3/12,0/5,0/99

6,3

12,0

5,0

1000

0/7610/677/6,3/15,0/15,0/99

6,3

15,0

15,0

1000

0/7610/677/6,3/15,0/20,0/99

6,3

15,0

20,0

500

0/7610/677/6,3/15,0/25,0/99

6,3

15,0

25,0

500

0/7610/677/6,3/20,0/3,0/99

6,3

20,0

3,0

1000

0/7610/677/6,3/20,0/5,0/99

6,3

20,0

5,0

1000

0/7610/677/6,3/20,0/7,5/99

6,3

20,0

7,5

1000

0/7610/677/6,3/20,0/15,0/99

6,3

20,0

15,0

500

0/7610/677/6,3/20,0/20,0/99

6,3

20,0

20,0

500

0/7610/677/6,3/20,0/25,0/99

6,3

20,0

25,0

500

0/7610/677/8,4/15,0/3,0/99

8,4

15,0

3,0

1000

0/7610/677/8,4/15,0/5,0/99

8,4

15,0

5,0

1000

0/7610/677/8,4/15,0/10,0/99

8,4

15,0

10,0

1000

0/7610/677/8,4/20,0/3,0/99

8,4

20,0

3,0

1000

0/7610/677/8,4/20,0/5,0/99

8,4

20,0

5,0

1000

0/7610/677/8,4/20,0/10,0/99

8,4

20,0

10,0

1000

0/7610/677/8,4/20,0/15,0/99

8,4

20,0

15,0

500

0/7610/677/8,4/20,0/20,0/99

8,4

20,0

20,0

500

0/7610/677/8,4/25,0/3,0/99

8,4

25,0

3,0

1000

0/7610/677/8,4/25,0/7,5/99

8,4

25,0

7,5

1000

0/7610/677/8,4/25,0/12,5/99

8,4

25,0

12,5

500

0/7610/677/8,4/25,0/15,0/99

8,4

25,0

15,0

500

0/7610/677/8,4/25,0/20,0/99

8,4

25,0

20,0

500

0/7610/677/8,4/25,0/25,0/99

8,4

25,0

25,0

500

0/7610/677/8,4/25,0/30,0/99

8,4

25,0

30,0

250

0/7610/677/10,5/20,0/5,0/99

10,5

20,0

5,0

1000

0/7610/677/10,5/20,0/7,5/99

10,5

20,0

7,5

1000

0/7610/677/10,5/20,0/10,0/99

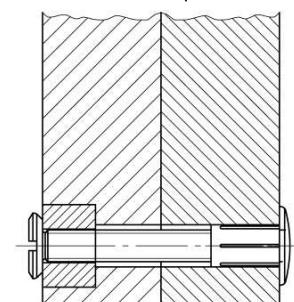
10,5

20,0

10,0

1000

Weitere Abmessungen auf
Anfrage
Further sizes on request

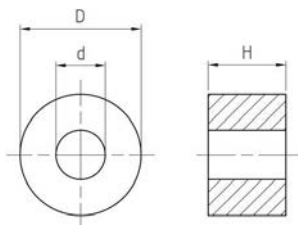


KS-Distanzscheiben

Plastic distance washer

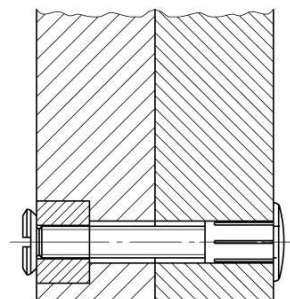


WGR 7610



Artikel Nr.	d mm	D mm	H mm	Inhalt Stück
0/7610/677/10,5/20,0/15,0/99	10,5	20,0	15,0	1000
0/7610/677/10,5/20,0/25,0/99	10,5	20,0	25,0	500
0/7610/677/10,5/20,0/30,0/99	10,5	20,0	30,0	250
0/7610/677/10,5/25,0/3,0/99	10,5	25,0	3,0	1000
0/7610/677/10,5/25,0/7,5/99	10,5	25,0	7,5	1000
0/7610/677/10,5/25,0/10,0/99	10,5	25,0	10,0	1000
0/7610/677/13,0/20,0/3,0/99	13,0	20,0	3,0	1000
0/7610/677/15,0/5,0/10,5/99	15,0	5,0	10,5	1000
0/7610/680/6,4/16,0/7,0/99	6,4	16,0	7,0	10000

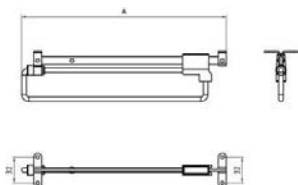
Weitere Abmessungen auf
Anfrage
Further sizes on request



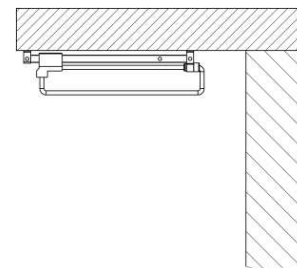
Garderobenhalter aus Stahl ausziehbar

Wardrobe rails, extending

WGR 7715



Artikel Nr.	A mm	Inhalt Stück
0/7715/074/260,0///01	260,0	50
0/7715/074/310,0///01	310,0	50
0/7715/074/360,0///01	360,0	50
0/7715/074/410,0///01	410,0	50

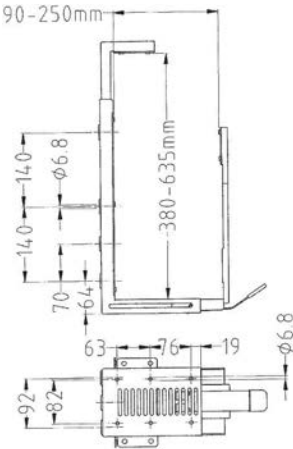


PC-Halterung aus Stahlblech

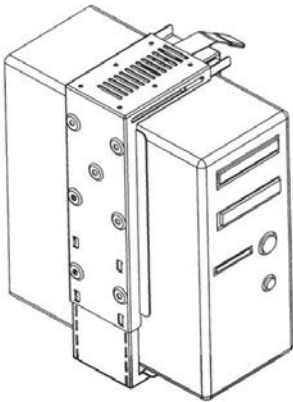
Steel PC-supports



WGR 7665

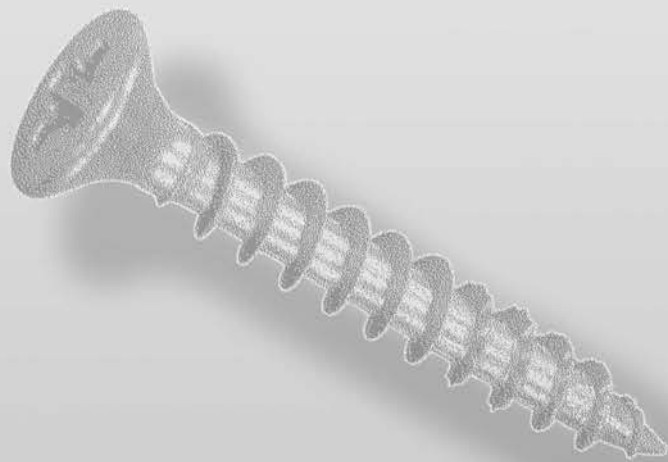


Artikel Nr.	Inhalt Stück
0/7665/678/III/99	1
0/7665/705/III/99	1



17. Euroschrauben, Spanplattenschrauben mit Zubehör

Euro-screws, chipboard screws with accessories

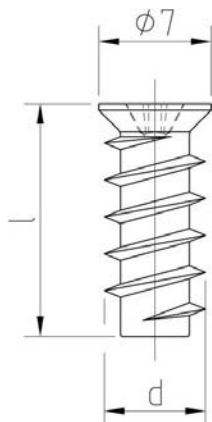


Euroschrauben Senkkopf Kreuzschlitz-Z, Kopf-D 7 mm Grobgewinde (für Laufschienen)

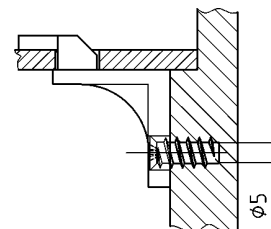
Euro-screws, countersunk head, cross recess Z, head diameter 7 mm, coarse thread (for sliding rails)



WGR 7472



Artikel Nr.	d mm	l mm	Inhalt Stück
0/7472/001/6,3/9,0//01	6,3	9,0	1000
0/7472/001/6,3/11,0//01	6,3	11,0	1000
0/7472/001/6,3/13,0//01	6,3	13,0	1000
0/7472/001/6,3/14,0//01	6,3	14,0	1000
0/7472/001/6,3/16,0//01	6,3	16,0	1000
0/7472/001/6,3/19,0//01	6,3	19,0	1000
0/7472/001/6,3/22,0//01	6,3	22,0	1000
0/7472/001/6,3/25,0//01	6,3	25,0	1000
0/7472/001/6,3/30,0//01	6,3	30,0	1000
0/7472/074/6,3/11,0//01	6,3	11,0	1000
0/7472/074/6,3/13,0//01	6,3	13,0	1000

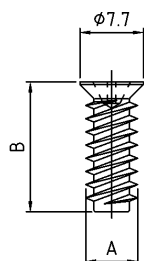


Euroschrauben Senkkopf Kreuzschlitz-Z, Kopf-D 7,7 mm Doppelganggewinde

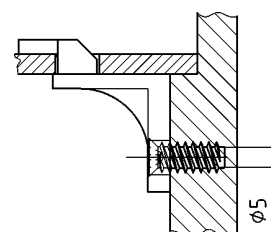
Euro-screws, countersunk head, cross recess Z, head diameter 7.7 mm, double thread



WGR 7471



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7471/001/6,3/11,0//01	6,3	11,0	1000
0/7471/001/6,3/12,0//01	6,3	12,0	1000
0/7471/001/6,3/13,0//01	6,3	13,0	1000
0/7471/001/6,3/15,0//01	6,3	15,0	1000
0/7471/001/6,3/16,0//01	6,3	16,0	1000
0/7471/001/6,3/19,0//01	6,3	19,0	1000
0/7471/001/6,3/25,0//01	6,3	25,0	1000

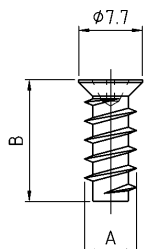


Euroschrauben Senkkopf Kreuzschlitz-Z, Kopf-D 7,7 mm Grobgewinde

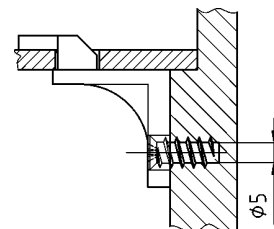
Euro-screws, countersunk head, cross recess Z, head diameter 7.7 mm, coarse thread



WGR 7470



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7470/001/6,3/11,0//01	6,3	11,0	1000
0/7470/001/6,3/13,0//01	6,3	13,0	1000
0/7470/001/6,3/15,0//01	6,3	15,0	1000
0/7470/001/6,3/16,0//01	6,3	16,0	1000
0/7470/001/6,3/19,0//01	6,3	19,0	1000
0/7470/001/6,3/35,0//01	6,3	35,0	1000
0/7470/001/6,3/38,0//01	6,3	38,0	1000
0/7470/001/6,3/45,0//10	6,3	45,0	2500

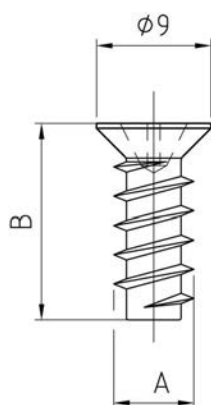


Euroschrauben Senkkopf Kreuzschlitz-Z, Kopf-D 9 mm, Grobgewinde

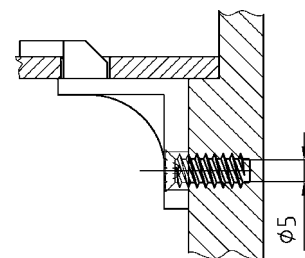
Euro-screws, countersunk, Pozidriv, head diameter 9 mm, coarse thread



WGR 7462



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7462/001/6,3/20,0//01	6,3	20,0	1000

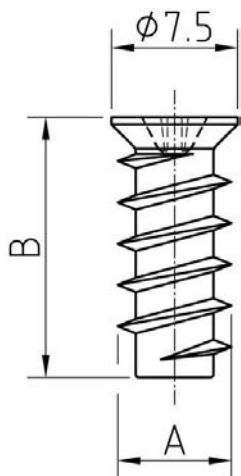


Euroschrauben Senkkopf Kreuzschlitz-Z, Kopf-D 7,5 mm Grobgewinde

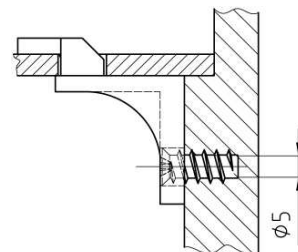
Euro-screws, countersunk, Pozidriv, head diameter 7.5 mm, coarse thread



WGR 7474



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7474/001/6,3/35,0/1421/99	6,3	35,0	4000

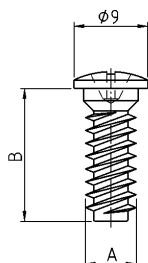


Euroschrauben Pan-Head Kreuzschlitz-Z Doppelganggewinde

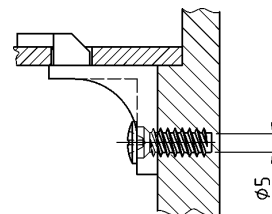
Euro-screws, pan-head, cross recess Z, double thread



WGR 7461



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7461/001/6,3/9,0//01	6,3	9,0	1000
0/7461/001/6,3/10,0//01	6,3	10,0	1000
0/7461/001/6,3/11,0//01	6,3	11,0	1000
0/7461/001/6,3/12,0//01	6,3	12,0	1000
0/7461/001/6,3/13,0//01	6,3	13,0	1000
0/7461/001/6,3/15,0//01	6,3	15,0	1000
0/7461/001/6,3/16,0//01	6,3	16,0	1000
0/7461/001/6,3/19,0//01	6,3	19,0	1000
0/7461/001/6,3/25,0//01	6,3	25,0	1000
0/7461/001/6,3/30,0//01	6,3	30,0	1000
0/7461/074/6,3/11,0//01	6,3	11,0	1000
0/7461/074/6,3/13,0//01	6,3	13,0	1000
0/7461/074/6,3/15,0//01	6,3	15,0	1000
0/7461/074/6,3/16,0//01	6,3	16,0	1000
0/7461/074/6,3/19,0//01	6,3	19,0	1000

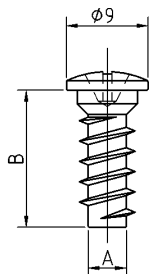


Euroschrauben Pan-Head Kreuzschlitz-Z Grobgewinde

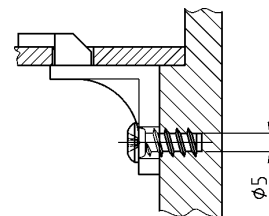
Euro-screws, pan head, Pozidriv, coarse thread



WGR 7460



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7460/001/6,3/11,0//01	6,3	11,0	1000
0/7460/001/6,3/13,0//01	6,3	13,0	1000
0/7460/001/6,3/16,0//01	6,3	16,0	1000
0/7460/001/6,3/25,0//01	6,3	25,0	1000
0/7460/074/6,3/11,0//01	6,3	11,0	1000
0/7460/074/6,3/13,0//01	6,3	13,0	1000
0/7460/074/6,3/15,0//01	6,3	15,0	1000

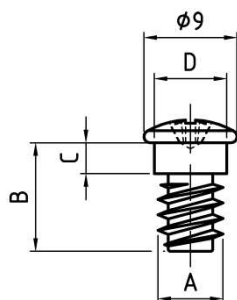


Euroschrauben Pan-Head mit Schaft, Kreuzschlitz Z, Kopf-D 9 mm

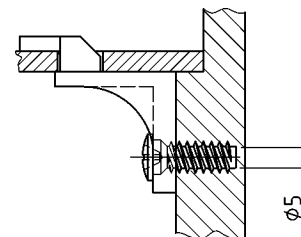
Euro-screws, pan head with shank, Pozidriv, head diameter 9 mm



WGR 7464



Artikel Nr.	A mm	B mm	C mm	D mm	Inhalt Stück
0/7464/074/6,3/10,5//01	6,3	10,5	3	7	5000

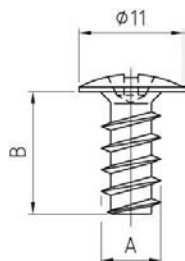


Euroschrauben Flachrundkopf Kreuzschlitz-Z, Grobgewinde

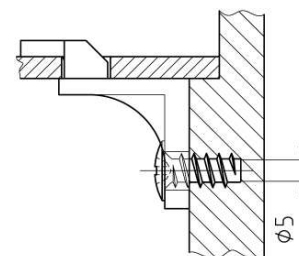
Euro-screws, mushroom head, Pozidriv, coarse thread



WGR 7476



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7476/001/6,3/13,0//99	6,3	13,0	4000
0/7476/001/6,3/20,0//99	6,3	20,0	1000
0/7476/001/6,3/32,0//12	6,3	32,0	500

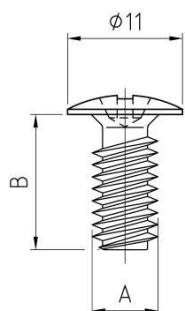


Euroschrauben Flachrundkopf Kreuzschlitz Z Doppelganggewinde

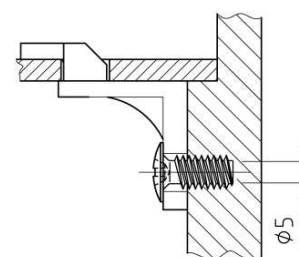
Euro-screws, mushroom head, Pozidriv, double thread



WGR 7463



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7463/001/6,3/13,0/8005/99	6,3	13,0	2000

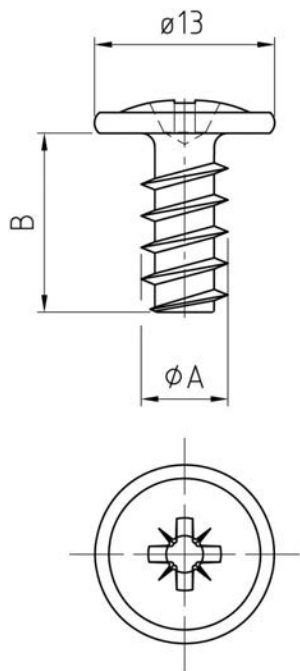


Euroschrauben Tellerkopf Kreuzschlitz-Z Grobgewinde

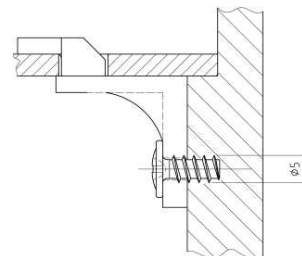
Euro-screws, flange head, Pozidriv, coarse thread



WGR 7477



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7477/001/6,3/14//05	6,3	14	2000
0/7477/001/6,3/15//01	6,3	15	1000
0/7477/001/6,3/16//01	6,3	16	1000
0/7477/001/6,3/20//01	6,3	20	250
0/7477/001/6,3/22//01	6,3	22	1000
0/7477/001/6,3/25//05	6,3	25	2500

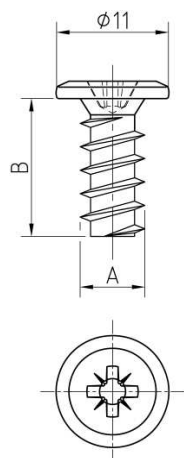


Euroschrauben Zylinderkopf (Flachkopf), Grobgewinde, Kreuzschlitz-Z

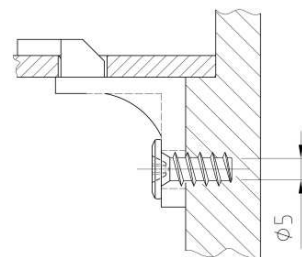
Euro-screws, cylinder head, Pozidriv, coarse thread



WGR 7478



Artikel Nr.	A mm	B mm	Inhalt Stück
0/7478/215/6,3/30//10	6,3	30	4000
0/7478/215/6,3/40//10	6,3	40	2000



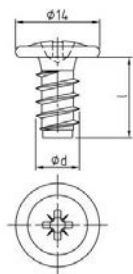
Beschlagschraube mit Eurogewinde für Schubkastenblenden

Fitting screw with Euro-thread

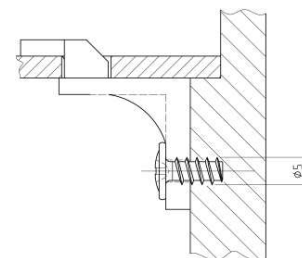


WGR 1022

d	7,3
dk	14
k	3
Kreuzschlitz Größe	2



Artikel Nr.	d mm	l mm	Inhalt Stück
0/1022/001/7,3/12//01	7,3	12	500
0/1022/001/7,3/14//01	7,3	14	500
0/1022/001/7,3/19//01	7,3	19	500
0/1022/001/7,3/20//01	7,3	20	500
0/1022/001/7,3/23//01	7,3	23	500
0/1022/001/7,3/27//01	7,3	27	500



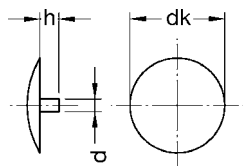
KS-Abdeckkappen 12/2,4

Plastic cover caps 12/2.4

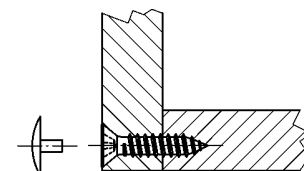


WGR 7800

d	2,4
h	4
dk	12



Artikel Nr.	Beutelinhalt Stück
0/7800/501////01	1000
0/7800/512////01	1000
0/7800/645////01	1000
0/7800/677////01	1000
0/7800/678////01	1000
0/7800/680////01	1000
0/7800/718////01	1000
0/7800/720////01	1000
0/7800/724////01	1000
0/7800/727////01	1000
0/7800/728////01	1000
0/7800/729////01	1000
0/7800/730////01	1000
0/7800/731////01	1000
0/7800/732////01	1000
0/7800/733////01	1000
0/7800/734////01	1000
0/7800/736////01	1000
0/7800/741////01	1000
0/7800/753////01	1000
0/7800/757////01	5000



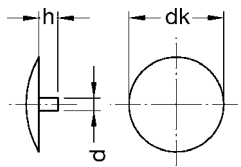
KS-Abdeckkappen 15/2,4

Plastic cover caps 15/2.4



WGR 7802

d	2,4
dk	15
h	4

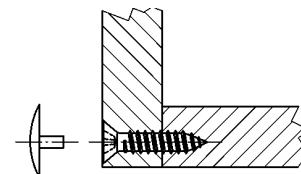


Artikel Nr.

**Beutelinhalt
Stück**

0/7802/680////99

5000



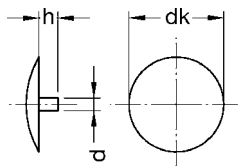
KS-Abdeckkappen 15/2,5

Cover cap size 15/2.5



WGR 7801

d	2,5
h	6
dk	15



Artikel Nr.

**Beutelinhalt
Stück**

0/7801/645////01

1000

0/7801/677////01

1000

0/7801/680////01

1000

0/7801/728////01

1000

0/7801/730////01

1000

0/7801/732////01

1000

0/7801/733////01

1000

0/7801/734////01

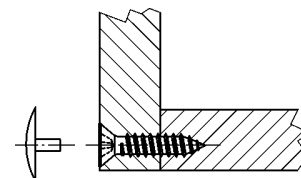
1000

0/7801/736////01

1000

0/7801/753////01

1000

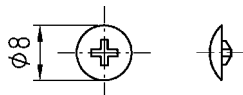


KS-Abdeckkappen für Kreuzschlitz Z 1

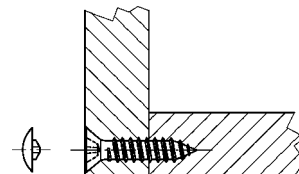
Plastic cover caps for Pozidriv 1



WGR 7699



Artikel Nr.	Inhalt Stück
0/7699/677////99	1000
0/7699/680////99	1000
0/7699/728////99	1000
0/7699/730////99	1000
0/7699/733////99	1000

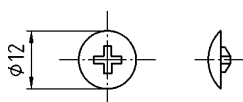


KS-Abdeckkappen für Kreuzschlitz Z 2

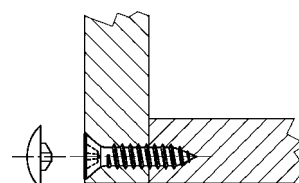
Plastic cover caps for Pozidriv 2



WGR 7692



Artikel Nr.	Beutelinhalt Stück
0/7692/645////99	1000
0/7692/677////99	1000
0/7692/680////99	1000
0/7692/695////99	1000
0/7692/727////99	1000
0/7692/728////99	1000
0/7692/729////99	1000
0/7692/730////99	1000
0/7692/731////99	1000
0/7692/732////99	1000
0/7692/733////99	1000
0/7692/734////99	1000
0/7692/736////99	1000
0/7692/753////99	1000

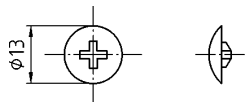


KS-Abdeckkappen für Kreuzschlitz Z 3

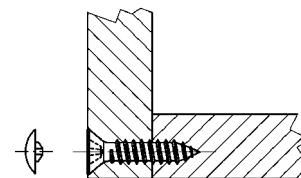
Plastic cover caps for Pozidriv 3



WGR 7698



Artikel Nr.	Inhalt Stück
0/7698/645////99	1000
0/7698/677////99	1000
0/7698/680////99	1000
0/7698/727////99	1000
0/7698/728////99	5000
0/7698/733////99	1000



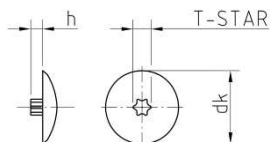
KS-Abdeckkappen Gr. 10 für I-Stern

Plastic cover caps for T-star No. 10

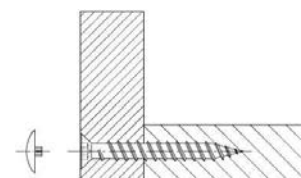


WGR 7720

dk	12
h	1,2
T-STAR	T10



Artikel Nr.	Beutelinhalt Stück
0/7720/677////01	200
0/7720/680////01	200
0/7720/730////01	200
0/7720/732////01	200
0/7720/733////01	200



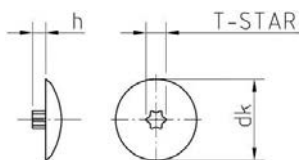
KS-Abdeckkappen Gr. 15 für I-Stern

Plastic cover caps for T-star No. 15

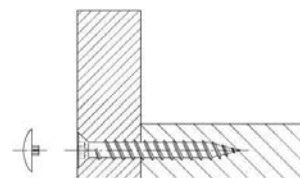


WGR 7687

dk	12
h	1,5
T-STAR	T15



Artikel Nr.	Beutelinhalt Stück
0/7687/677////01	200
0/7687/680////01	200
0/7687/730////01	200
0/7687/732////01	200
0/7687/733////01	200



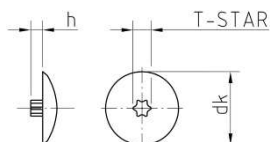
KS-Abdeckkappen Gr. 20 für I-Stern

Plastic cover caps for T-star No. 20

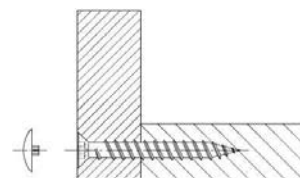


WGR 7721

dk	12
h	1,7
T-STAR	T20



Artikel Nr.	Beutelinhalt Stück
0/7721/677////01	200
0/7721/680////01	200
0/7721/729////01	200
0/7721/730////01	200
0/7721/732////01	200
0/7721/733////01	200
0/7721/736////01	200



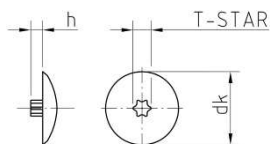
KS-Abdeckkappen Gr. 25 für I-Stern

Plastic cover caps for T-star No. 25

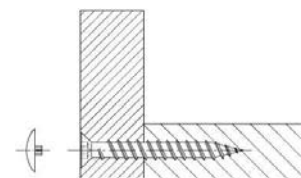


WGR 7722

dk	13,5
h	2,3
T-STAR	T25



Artikel Nr.	Beutelinhalt Stück
0/7722/677////01	200
0/7722/680////01	200
0/7722/729////01	200
0/7722/730////01	200
0/7722/732////01	200



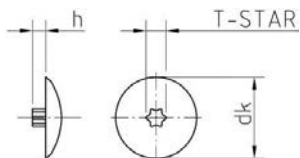
KS-Abdeckkappen Gr. 30 für I-Stern

Plastic cover caps for T-star No.30

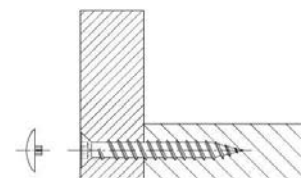


WGR 7694

dk	16,5
h	2,2
T-STAR	T30



Artikel Nr.	Beutelinhalt Stück
0/7694/677////01	200
0/7694/680////01	200
0/7694/729////01	200
0/7694/730////01	200
0/7694/732////01	200
0/7694/733////01	200



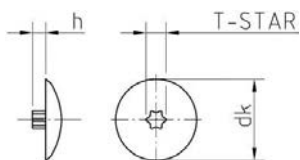
KS-Abdeckkappen Gr. 40 für I-Stern

Plastic cover caps for T-star No. 40

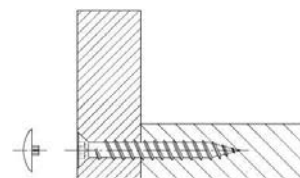


WGR 7729

dk	18
h	2,4
T-STAR	T40



Artikel Nr.	Beutelinhalt Stück
0/7729/677////01	50
0/7729/680////01	50
0/7729/729////01	50
0/7729/730////01	50
0/7729/732////01	50
0/7729/733////01	50

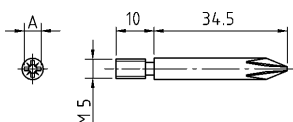


USM-Klinge für Kreuzschlitz Z

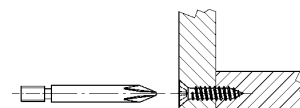
USM screw bit for Pozidriv



WGR 7931



Artikel Nr.	A Z	Inhalt Stück
0/7931/000/2,0///99	Z 2	10

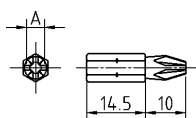


Klinge-Bits für Kreuzschlitz Z

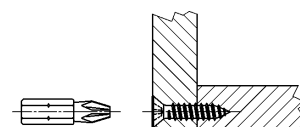
Screw bit, short for cross recess Z



WGR 7950



Artikel Nr.	A Z	Inhalt Stück
0/7950/000/1,0///99	Z 1	10
0/7950/000/2,0///99	Z 2	10
0/7950/000/3,0///99	Z 3	10
0/7950/000/4,0///99	Z 4	10

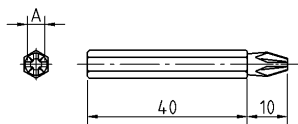


Klinge-Bits, lange Ausführung für Kreuzschlitz Z

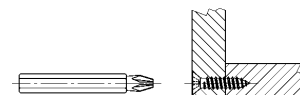
Screw bit, long, for cross recess Z



WGR 7940



Artikel Nr.	A Z	Inhalt Stück
0/7940/000/1,0///99	Z 1	10
0/7940/000/2,0///99	Z 2	10
0/7940/000/3,0///99	Z 3	10

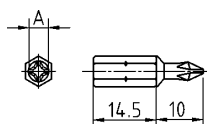


Klinge-Bits für Kreuzschlitz H

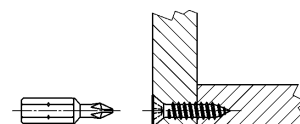
Screw bit, short, for cross recess H



WGR 7954



Artikel Nr.	A H	Inhalt Stück
0/7954/000/1,0///99	H 1	10
0/7954/000/2,0///99	H 2	10
0/7954/000/3,0///99	H 3	10
0/7954/000/4,0///99	H 4	10

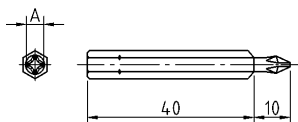


Klinge-Bits, lange Ausführung für Kreuzschlitz H

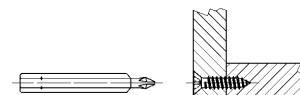
Screw bits, long, for cross recess H



WGR 7944



Artikel Nr.	A H	Inhalt Stück
0/7944/000/1,0///99	H 1	10
0/7944/000/2,0///99	H 2	10



Klinge-Bits I-Stern

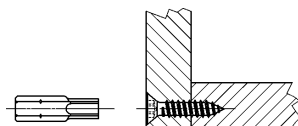
Screw bit I-star



WGR 7938



Artikel Nr.	d mm	Inhalt Stück
0/7938/000/10,0///99	Tx 10	10
0/7938/000/15,0///99	Tx 15	10
0/7938/000/20,0///99	Tx 20	10
0/7938/000/25,0///99	Tx 25	10
0/7938/000/30,0///99	Tx 30	10
0/7938/000/40,0///99	Tx 40	10
0/7938/000/50,0///99	Tx 50	10

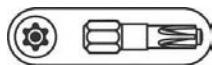


Klinge-Bits I-Stern mit Schlüsselführung

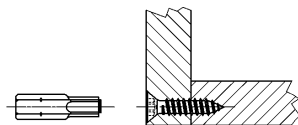
Screw bit T - Star, incl. pilot recess



WGR 7955



Artikel Nr.	TX	Inhalt Stück
0/7955/000/10,0///99	10,0	10
0/7955/000/15,0///99	15,0	10
0/7955/000/20,0///99	20,0	10
0/7955/000/25,0///99	25,0	10
0/7955/000/30,0///99	30,0	10
0/7955/000/40,0///99	40,0	10

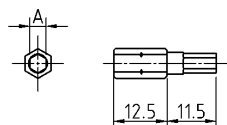


Klinge-Bits für Innensechskant

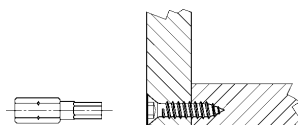
Hexagon drill bits



WGR 7934



Artikel Nr.	A SW	Inhalt Stück
0/7934/000/3,0///99	SW 3	10
0/7934/000/4,0///99	SW 4	10
0/7934/000/5,0///99	SW 5	10
0/7934/000/6,0///99	SW 6	10
0/7934/000/8,0///99	SW 8	10

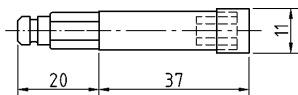


Magnethalter 5/16" kurz mit Rändelmutter

Magnetic holder, 5/16" short with knurled nut



WGR 7956



Artikel Nr.

Inhalt
Stück

0/7956/000/III/99

1

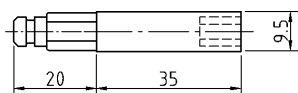


Magnethalter 5/16" kurz mit Innenring

Magnetic holder, 5/16" short with inner ring



WGR 7957



Artikel Nr.

Inhalt
Stück

0/7957/000/III/99

1

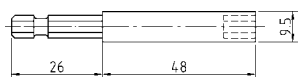


Magnethalter 1/4" mit Innenring

Magnetic holder, 1/4" with inner ring



WGR 7958



Artikel Nr.

Inhalt
Stück

0/7958/000/III/99

1

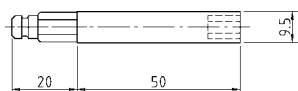


Magnethalter 5/16" mit Innenring

Magnetic holder, 5/16" with inner ring



WGR 7959



Artikel Nr.

Inhalt
Stück

0/7959/000/III/99

1

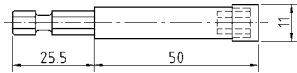


Magnethalter 1/4" mit Rändelmutter

Magnetic holder, 1/4" with knurled nut



WGR 7960



Artikel Nr.

Inhalt
Stück

0/7960/000////99

1

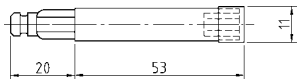


Magnethalter 5/16" mit Rändelmutter

Magnetic holder, 5/16" with knurled nut



WGR 7961

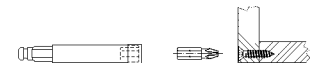


Artikel Nr.

Inhalt
Stück

0/7961/000////99

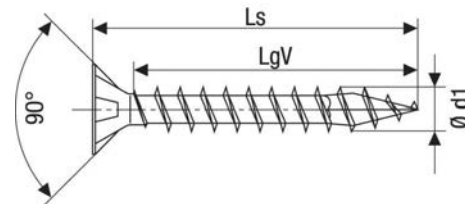
1



SPAX-Schrauben Senkkopf-Z

SPAX screws countersunk, Pozidriv

WGR 1030



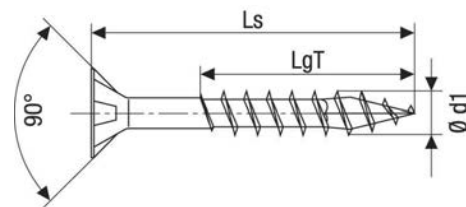
d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
2,5	10	8	Z1	1000
2,5	12	10	Z1	1000
2,5	16	14	Z1	1000
2,5	20	17	Z1	1000
2,5	25	22	Z1	1000
3,0	10	7	Z1	1000
3,0	12	10	Z1	1000
3,0	13	10	Z1	1000
3,0	15	12	Z1	1000
3,0	16	14	Z1	1000
3,0	17	14	Z1	1000
3,0	20	17	Z1	1000
3,0	25	22	Z1	1000
3,0	30	26	Z1	1000
3,0	35	31	Z1	1000
3,0	40	36	Z1	1000
3,0	45	36	Z1	1000
3,5	10	6	Z2	1000
3,5	12	9	Z2	1000
3,5	13	9	Z2	1000
3,5	15	11	Z2	1000
3,5	16	13	Z2	1000
3,5	17	13	Z2	1000
3,5	20	16	Z2	1000
3,5	22	18	Z2	1000
3,5	25	21	Z2	1000
3,5	28	23	Z2	1000
3,5	30	25	Z2	1000
3,5	35	30	Z2	1000
3,5	40	35	Z2	1000
3,5	45	40	Z2	1000
3,5	50	40	Z2	500
4,0	12	9	Z2	1000
4,0	13	9	Z2	1000
4,0	15	11	Z2	1000
4,0	16	13	Z2	1000
4,0	17	13	Z2	1000
4,0	20	16	Z2	1000
4,0	22	18	Z2	1000
4,0	23	18	Z2	1000
4,0	25	21	Z2	1000
4,0	27	23	Z2	1000
4,0	30	25	Z2	1000
4,0	32	27	Z2	1000

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
4,0	35	30	Z2	1000
4,0	40	35	Z2	1000
4,0	45	40	Z2	500
4,0	50	45	Z2	500
4,0	55	50	Z2	500
4,0	60	50	Z2	500
4,0	65	50	Z2	500
4,5	12	9	Z2	1000
4,5	15	11	Z2	1000
4,5	16	13	Z2	1000
4,5	20	15	Z2	1000
4,5	25	20	Z2	1000
4,5	30	25	Z2	1000
4,5	35	30	Z2	500
4,5	40	34	Z2	500
4,5	45	39	Z2	500
4,5	50	44	Z2	500
4,5	55	49	Z2	500
4,5	60	54	Z2	500
4,5	70	59	Z2	500
5,0	16	12	Z2	1000
5,0	17	12	Z2	1000
5,0	20	15	Z2	1000
5,0	25	20	Z2	1000
5,0	30	25	Z2	500
5,0	35	30	Z2	500
5,0	40	35	Z2	500
5,0	45	39	Z2	500
5,0	50	44	Z2	500
5,0	55	49	Z2	500
5,0	60	54	Z2	500
5,0	65	59	Z2	200
5,0	70	61	Z2	200
5,0	80	61	Z2	200
6,0	30	24	Z3	500
6,0	35	29	Z3	500
6,0	40	34	Z3	500
6,0	45	38	Z3	500
6,0	50	43	Z3	200
6,0	55	48	Z3	200
6,0	60	53	Z3	200
6,0	70	61	Z3	200
6,0	80	61	Z3	200

SPAX-Schrauben Senkkopf-Z mit Teilgewinde

SPAX screws countersunk, pozidriv, partial thread

WGR 1034

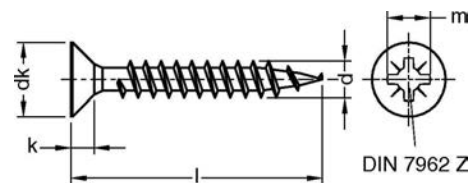


d1 mm	Ls mm	LgT mm	Bit	Inhalt Stück
3,5	30	18	Z2	1000
3,5	35	23	Z2	1000
3,5	40	23	Z2	1000
3,5	45	30	Z2	1000
3,5	50	32	Z2	500
4,0	25	16	Z2	1000
4,0	30	18	Z2	1000
4,0	35	23	Z2	1000
4,0	40	23	Z2	1000
4,0	45	30	Z2	500
4,0	50	32	Z2	500
4,0	55	35	Z2	500
4,0	60	35	Z2	500
4,0	70	37	Z2	500
4,0	80	37	Z2	200
4,5	30	17	Z2	1000
4,5	35	25	Z2	500
4,5	40	25	Z2	500
4,5	45	30	Z2	500
4,5	50	32	Z2	500
4,5	55	37	Z2	500
4,5	60	37	Z2	500
4,5	70	42	Z2	500
4,5	80	47	Z2	200
5,0	40	27	Z2	500
5,0	45	30	Z2	500
5,0	50	32	Z2	500

d1 mm	Ls mm	LgT mm	Bit	Inhalt Stück
5,0	55	37	Z2	500
5,0	60	37	Z2	500
5,0	65	41	Z2	200
5,0	70	41	Z2	200
5,0	75	41	Z2	200
5,0	80	46	Z2	200
5,0	90	61	Z2	200
5,0	100	61	Z2	200
5,0	110	69	Z2	200
5,0	120	69	Z2	200
6,0	50	32	Z3	200
6,0	60	37	Z3	200
6,0	70	41	Z3	200
6,0	80	46	Z3	200
6,0	90	61	Z3	200
6,0	100	61	Z3	100
6,0	110	68	Z3	100
6,0	120	68	Z3	100
6,0	130	68	Z3	100
6,0	140	68	Z3	100
6,0	150	68	Z3	100
6,0	160	65	Z3	100
6,0	180	65	Z3	100
6,0	200	65	Z3	100
6,0	220	65	Z3	100
6,0	240	65	Z3	100

SPAX "S"-Schrauben Senkkopf Kreuzschlitz Z 2

SPAX S countersunk head, Pozidriv 2



WGR 1037

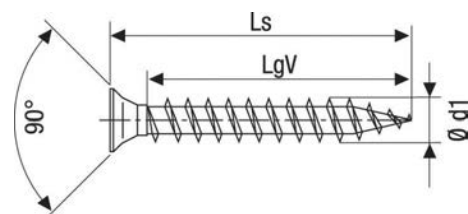
Gewinde $\varnothing$ d	3,0
Kopf $\varnothing$ dk	6
k -	1,5
Kreuzschlitz Größe	2
m -	3

d mm	l mm	Inhalt Stück
3,0	17	3000

d mm	l mm	Inhalt Stück
3,0	25	1000

SPAX-Schrauben Senkkopf-Z mit kleinem Kopf

SPAX screws reduced countersunk, Pozidriv



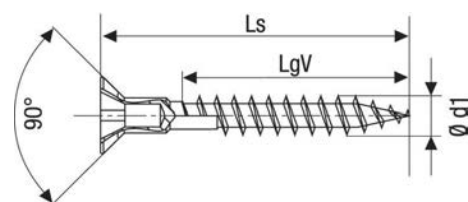
WGR 1035

d1 mm	Ls mm	LgV mm	dk mm	Bit	Inhalt Stück
3,0	10	7	5,0	Z1	1000
3,0	12	10	5,0	Z1	1000
3,0	13	10	5,0	Z1	1000
3,0	15	12	5,0	Z1	1000
3,0	16	14	5,0	Z1	1000
3,0	17	14	5,0	Z1	1000
3,0	20	17	5,0	Z1	1000

d1 mm	Ls mm	LgV mm	dk mm	Bit	Inhalt Stück
3,0	25	22	5,0	Z1	1000
3,0	30	26	5,0	Z1	1000
3,5	13	9	6,0	Z2	1000
3,5	15	11	6,0	Z2	1000
3,5	16	13	6,0	Z2	1000
4,0	20	16	7,0	Z2	1000

SPAX-Schrauben Cap Senkkopf-Z

SPAX-SCREWS cap countersunk, Pozidriv



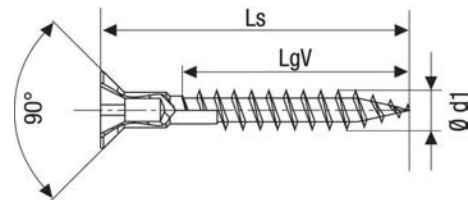
WGR 1041

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
4,5	25	15	Z2	1000
4,5	27	17	Z2	1000
4,5	30	20	Z2	1000
4,5	35	25	Z2	500
4,5	40	30	Z2	500
4,5	45	34	Z2	500
4,5	50	39	Z2	500

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
4,5	55	44	Z2	500
4,5	60	49	Z2	500
4,5	70	59	Z2	500
4,5	80	59	Z2	200
5,0	50	39	Z2	500
5,0	60	49	Z2	500
5,0	70	61	Z2	200

SPAX-Schrauben Cap Senkkopf-Z

SPAX-SCREWS cap countersunk, Pozidriv



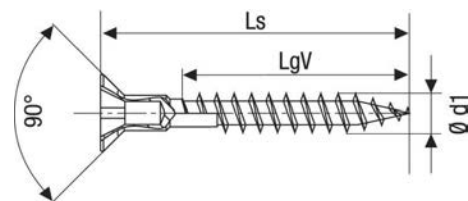
WGR 1041

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
5,0	80	61	Z2	200
5,0	90	61	Z2	200

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
5,0	100	61	Z2	200

SPAX-Schrauben Senkkopf-Z mit Kopflochbohrung

SPAX chipboard screw countersunk head, pozidriv recess, with hole



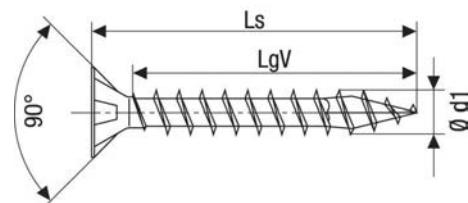
WGR 1040

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
4,5	20	11	Z2	1000
4,5	25	15	Z2	1000
4,5	30	20	Z2	1000
4,5	35	25	Z2	500
4,5	40	30	Z2	500
4,5	45	34	Z2	500
4,5	50	39	Z2	500

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
4,5	60	49	Z2	500
4,5	70	59	Z2	500
6,0	60	51	Z3	200
6,0	70	61	Z3	200
6,0	80	61	Z3	200
6,0	90	61	Z3	200
6,0	100	61	Z3	100

SPAX-Schrauben mit T-STAR plus Senkkopf, Vollgewinde

SPAX - screws, countersunk, full thread, T-Star Plus



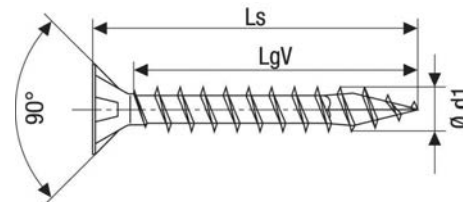
WGR 1049

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
3,0	30	26	T10	1000
3,5	16	13	T15	1000
3,5	20	16	T15	1000
3,5	25	21	T15	1000
3,5	30	25	T15	1000
3,5	35	30	T15	1000
3,5	40	35	T15	1000
3,5	45	40	T15	1000
4,0	16	13	T20	1000
4,0	20	16	T20	1000
4,0	25	21	T20	1000
4,0	30	25	T20	1000
4,0	35	30	T20	1000

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
4,0	40	35	T20	1000
4,0	45	40	T20	500
4,0	50	45	T20	500
4,5	20	15	T20	1000
4,5	25	20	T20	1000
4,5	35	30	T20	500
4,5	40	34	T20	500
4,5	45	39	T20	500
4,5	50	44	T20	500
4,5	60	54	T20	500
4,5	70	59	T20	500
5,0	25	20	T20	1000
5,0	30	25	T20	500

SPAX-Schrauben mit T-STAR plus Senkkopf, Vollgewinde

SPAX - screws, countersunk, full thread, T-Star Plus



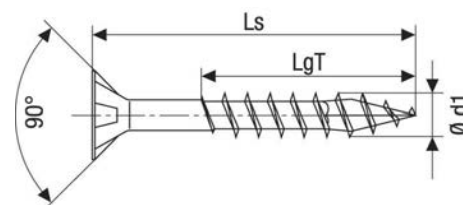
WGR 1049

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
5,0	35	30	T20	500
5,0	40	35	T20	500
5,0	45	39	T20	500
5,0	50	44	T20	500
5,0	60	54	T20	500
5,0	70	61	T20	200

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
5,0	80	61	T20	200
6,0	50	43	T30	200
6,0	60	53	T30	200
6,0	70	61	T30	200
6,0	80	61	T30	200

SPAX-Schrauben mit T-STAR plus Senkkopf, Teilgewinde

SPAX screws countersunk, T-Star, partial thread



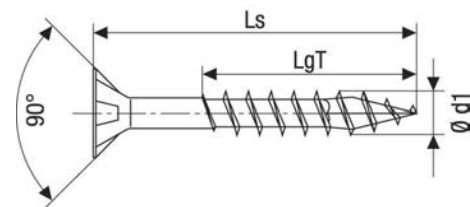
WGR 1050

d1 mm	Ls mm	LgT mm	Bit	Inhalt Stück
3,0	30	18	T10	1000
3,0	35	23	T10	1000
3,0	40	23	T10	1000
3,5	30	18	T15	1000
3,5	35	23	T15	1000
3,5	40	23	T15	1000
3,5	45	30	T15	1000
3,5	50	32	T15	500
4,0	30	18	T20	1000
4,0	35	23	T20	1000
4,0	40	23	T20	1000
4,0	45	30	T20	500
4,0	50	32	T20	500
4,0	55	35	T20	500
4,0	60	35	T20	500
4,0	65	37	T20	500
4,0	70	37	T20	500
4,0	70	37	T20	100
4,0	80	37	T20	200
4,5	30	17	T20	1000
4,5	30	17	T20	200
4,5	35	25	T20	500
4,5	40	25	T20	500
4,5	45	30	T20	500
4,5	50	32	T20	500
4,5	55	37	T20	500
4,5	60	37	T20	500
4,5	70	42	T20	500
4,5	70	42	T20	100
4,5	80	47	T20	200

d1 mm	Ls mm	LgT mm	Bit	Inhalt Stück
4,5	80	47	T20	100
5,0	30	17	T20	500
5,0	35	25	T20	500
5,0	40	27	T20	500
5,0	45	30	T20	500
5,0	50	32	T20	500
5,0	55	37	T20	500
5,0	60	37	T20	500
5,0	70	41	T20	200
5,0	80	46	T20	200
5,0	90	61	T20	200
5,0	100	61	T20	200
5,0	120	69	T20	200
6,0	40	24	T30	500
6,0	50	32	T30	200
6,0	60	37	T30	200
6,0	70	41	T30	200
6,0	80	46	T30	200
6,0	90	61	T30	200
6,0	100	61	T30	100
6,0	110	68	T30	100
6,0	120	68	T30	100
6,0	130	68	T30	100
6,0	140	68	T30	100
6,0	150	68	T30	100
6,0	160	65	T30	100
6,0	180	65	T30	100
6,0	200	65	T30	100
6,0	220	65	T30	100
6,0	240	65	T30	100

SPAX-Schrauben mit T-STAR plus Senkkopf, Teilgewinde

SPAX screws countersunk, T-Star, partial thread



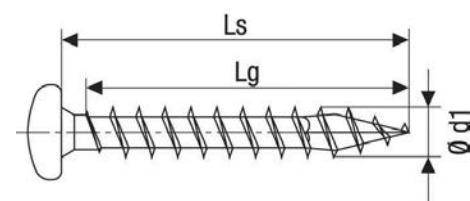
WGR 1050

d1 mm	Ls mm	LgT mm	Bit	Inhalt Stück
6,0	260	65	T30	100
6,0	280	65	T30	100

d1 mm	Ls mm	LgT mm	Bit	Inhalt Stück
6,0	300	65	T30	100

SPAX-Schrauben Pan-Head-Z

SPAX chipboard screw pan head, Pozidriv



WGR 1031

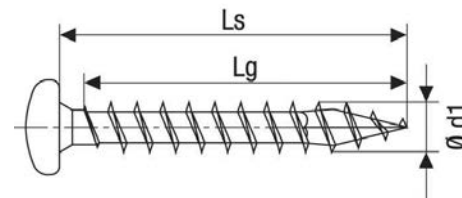
d1 mm	Ls mm	Lg mm	Bit	Inhalt Stück
2,5	15	13	Z1	1000
3,0	10	8	Z1	1000
3,0	12	11	Z1	1000
3,0	13	11	Z1	1000
3,0	15	13	Z1	1000
3,0	16	15	Z1	1000
3,0	17	15	Z1	1000
3,0	20	18	Z1	1000
3,0	25	23	Z1	1000
3,0	30	28	Z1	1000
3,0	40	36	Z1	1000
3,5	12	11	Z2	1000
3,5	13	11	Z2	1000
3,5	15	13	Z2	1000
3,5	16	15	Z2	1000
3,5	17	15	Z2	1000
3,5	20	18	Z2	1000
3,5	25	23	Z2	1000
3,5	30	27	Z2	1000
3,5	35	32	Z2	1000
3,5	40	37	Z2	1000
4,0	10	9	Z2	1000
4,0	11	9	Z2	1000
4,0	12	11	Z2	1000
4,0	13	11	Z2	1000
4,0	15	13	Z2	1000
4,0	16	15	Z2	1000
4,0	17	15	Z2	1000
4,0	20	18	Z2	1000
4,0	22	21	Z2	1000
4,0	25	23	Z2	1000
4,0	30	27	Z2	1000
4,0	35	32	Z2	1000
4,0	40	37	Z2	500

d1 mm	Ls mm	Lg mm	Bit	Inhalt Stück
4,0	45	42	Z2	500
4,0	50	47	Z2	500
4,0	60	50	Z2	500
4,5	12	11	Z2	1000
4,5	13	11	Z2	1000
4,5	15	13	Z2	1000
4,5	16	15	Z2	1000
4,5	17	15	Z2	1000
4,5	20	17	Z2	1000
4,5	22	20	Z2	1000
4,5	25	22	Z2	1000
4,5	30	27	Z2	500
4,5	35	32	Z2	500
4,5	40	37	Z2	500
4,5	45	42	Z2	500
4,5	50	47	Z2	500
4,5	60	57	Z2	500
5,0	13	10	Z2	1000
5,0	15	12	Z2	1000
5,0	16	14	Z2	1000
5,0	17	14	Z2	1000
5,0	20	17	Z2	1000
5,0	22	20	Z2	500
5,0	25	22	Z2	500
5,0	30	27	Z2	500
5,0	35	32	Z2	500
5,0	40	37	Z2	500
5,0	45	41	Z2	200
5,0	50	46	Z2	200
5,0	55	51	Z2	200
5,0	60	56	Z2	200
5,0	70	61	Z2	200
5,0	80	61	Z2	200
5,0	90	61	Z2	200

SPAX-Schrauben Pan-Head-Z

SPAX chipboard screw pan head, Pozidriv

WGR 1031



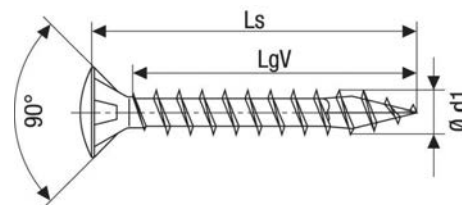
d1 mm	Ls mm	Lg mm	Bit	Inhalt Stück
6,0	20	17	Z3	500
6,0	25	22	Z3	500
6,0	30	27	Z3	500
6,0	35	32	Z3	500
6,0	40	37	Z3	500
6,0	45	41	Z3	200

d1 mm	Ls mm	Lg mm	Bit	Inhalt Stück
6,0	50	46	Z3	200
6,0	60	56	Z3	200
6,0	70	61	Z3	200
6,0	80	61	Z3	200
6,0	90	61	Z3	200
6,0	100	61	Z3	100

SPAX-Schrauben Linsensenkkopf-Z

SPAX raised countersunk, pozidriv

WGR 1032

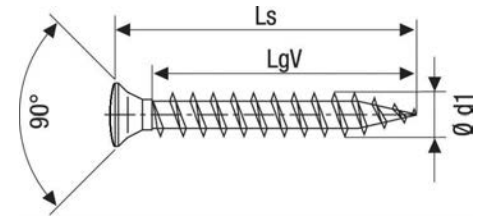


d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
3,0	10	7	Z1	1000
3,0	13	10	Z1	1000
3,0	15	12	Z1	1000
3,0	16	14	Z1	1000
3,0	17	14	Z1	1000
3,0	20	17	Z1	1000
3,0	25	22	Z1	1000
3,0	30	26	Z1	1000
3,0	35	31	Z1	1000
3,5	12	9	Z2	1000
3,5	13	9	Z2	1000
3,5	15	11	Z2	1000
3,5	16	13	Z2	1000
3,5	17	13	Z2	1000
3,5	20	16	Z2	1000
3,5	22	18	Z2	1000
3,5	25	21	Z2	1000
3,5	30	25	Z2	1000
3,5	35	30	Z2	1000
3,5	40	35	Z2	1000
3,5	45	40	Z2	1000
4,0	15	11	Z2	1000
4,0	16	13	Z2	1000
4,0	17	13	Z2	1000
4,0	20	16	Z2	1000
4,0	25	21	Z2	1000

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
4,0	30	25	Z2	1000
4,0	35	30	Z2	1000
4,0	40	35	Z2	500
4,0	45	40	Z2	500
4,0	50	45	Z2	500
4,5	15	11	Z2	1000
4,5	17	13	Z2	1000
4,5	20	15	Z2	1000
4,5	25	20	Z2	1000
4,5	30	25	Z2	1000
4,5	35	30	Z2	500
4,5	40	34	Z2	500
4,5	45	39	Z2	500
4,5	50	44	Z2	500
4,5	60	54	Z2	500
5,0	20	15	Z2	1000
5,0	25	20	Z2	1000
5,0	30	25	Z2	500
5,0	35	30	Z2	500
5,0	40	35	Z2	500
5,0	45	39	Z2	200
5,0	50	44	Z2	200
5,0	60	54	Z2	200
5,0	70	61	Z2	200
5,0	80	61	Z2	200

SPAX-Schrauben Linsensenkkopf-Z mit kleinem Kopf

SPAX reduced raised countersunk head, Cross recess Z



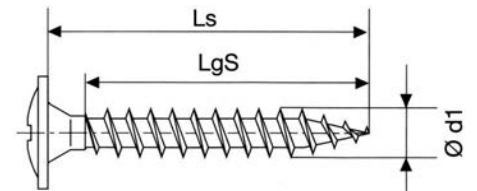
WGR 1021

d1 mm	Ls mm	LgV mm	dk mm	Bit	Inhalt Stück
3,0	15	12	5,0	Z1	4000
3,5	13	9	6,0	Z2	4000

d1 mm	Ls mm	LgV mm	dk mm	Bit	Inhalt Stück
3,5	15	11	6,0	Z2	4000

SPAX Rückwandschrauben-Z

SPAX screws for backwalls, Pozidriv



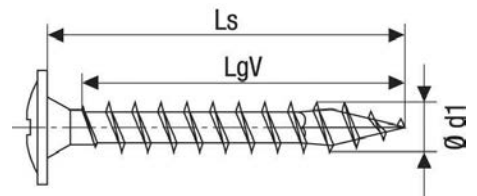
WGR 1045

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
3,0	16	15	Z2	5000
3,0	20	18	Z2	5000
3,0	25	23	Z2	5000

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
3,0	30	28	Z2	3000
3,0	35	33	Z2	3000

SPAX "S"-Schrauben Rückwandschrauben-Z

SPAX screws for back walls, Pozidriv



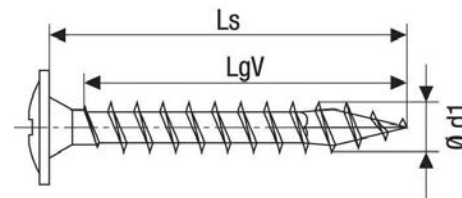
WGR 1036

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
3,5	17	15	Z2	3000
3,5	20	18	Z2	3000
3,5	25	23	Z2	2000
3,5	30	27	Z2	3000
3,5	35	32	Z2	2000
4,0	13	11	Z2	3000
4,0	15	13	Z2	3000
4,0	17	15	Z2	2000
4,0	20	18	Z2	2000
4,0	21	18	Z2	2000
4,0	23	21	Z2	3000
4,0	25	23	Z2	3000
4,0	27	25	Z2	3000
4,0	30	27	Z2	2000
4,0	35	32	Z2	2000
4,0	40	37	Z2	1500
4,0	45	42	Z2	1000

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
4,0	50	47	Z2	500
4,5	15	13	Z2	2000
4,5	20	17	Z2	3000
4,5	25	22	Z2	2000
4,5	30	27	Z2	2000
4,5	35	32	Z2	1500
4,5	40	37	Z2	1000
4,5	45	42	Z2	1000
4,5	50	47	Z2	1000
4,5	60	57	Z2	500
5,0	16	14	Z2	1000
5,0	20	17	Z2	2000
5,0	25	22	Z2	1000
5,0	30	27	Z2	1000
5,0	35	32	Z2	1000
5,0	40	37	Z2	1000
5,0	45	41	Z2	1000

SPAX "S"-Schrauben Rückwandschrauben-Z

SPAX screws for back walls, Pozidriv



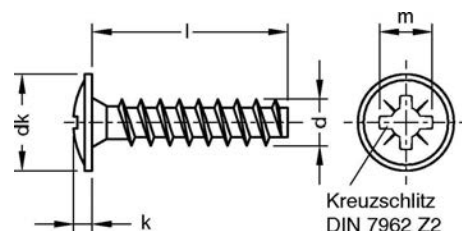
WGR 1036

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
5,0	50	46	Z2	1000
5,0	55	51	Z2	200

d1 mm	Ls mm	LgV mm	Bit	Inhalt Stück
5,0	60	56	Z2	500

SPAX-K Rückwandschrauben-Z

SPAX-K flangehead, Pozidriv



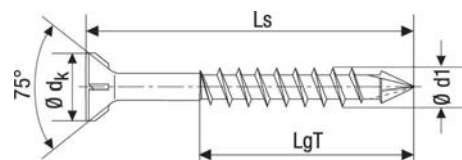
WGR 1062

d	4,0
dk	8
k	2,3
Kreuzschlitz Größe	2

d mm	l mm	Inhalt Stück
4,0	25	3000

SPAX-M-Schrauben Senkkopf mit Fräsrippen unter dem Kopf, T-STAR plus, Teilgewinde und Cut-Spitze

SPAX-M countersunk head with ribs, partial thread cut point and T-STAR plus



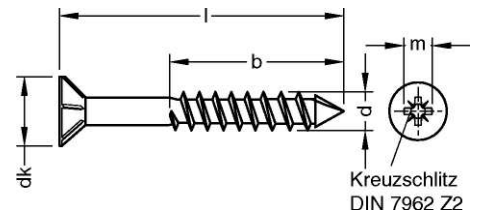
WGR 1046

d1 mm	Ls mm	LgT mm	dk mm	Bit	Inhalt Stück
3,5	40	28	6,0	T15	200
3,5	45	30	6,0	T15	200
3,5	50	35	6,0	T15	200
4,0	40	28	7,0	T20	200
4,0	45	30	7,0	T20	200

d1 mm	Ls mm	LgT mm	dk mm	Bit	Inhalt Stück
4,0	50	35	7,0	T20	200
4,0	60	40	7,0	T20	100
4,5	45	30	8,0	T20	200
4,5	50	35	8,0	T20	200

SPAX-M-Schrauben Senkkopf-Z 2 mit Fräsrippen unter dem Kopf, Teilgewinde und Cut-Spitze

SPAX-M countersunk head with ribs, slender head, drilling point, especially suited for medium density fibre boards



WGR 1039

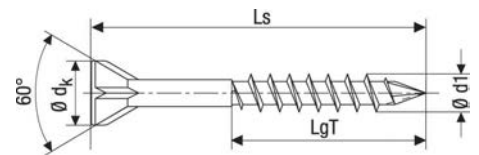
d	3,5	4,0
dk	6,0	7,0
Kreuzschlitz Größe	2	2

d mm	l mm	Inhalt Stück
3,5	20	3000
3,5	50	500
4,0	35	2000

d mm	l mm	Inhalt Stück
4,0	40	1000
4,0	45	200
4,0	50	500

SPAX-Schrauben für Massivholzfußböden, Senkkopf mit Fräsrippen, T-STAR plus Teilgewinde, CUT-Spitze

SPAX flat countersunk head T-STAR plus with small 60° milling head SPAX CUT point case hardened, slide-coated especially for solid wood floors



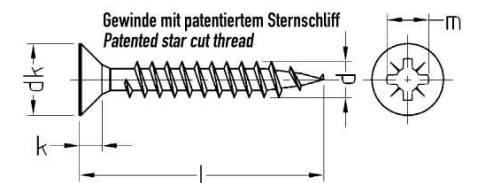
WGR 1038

d1 mm	Ls mm	LgT mm	dk mm	Bit	Inhalt Stück
M 3,5	35	20	6,0	T10	500
M 3,5	45	29	6,0	T10	500

d1 mm	Ls mm	LgT mm	dk mm	Bit	Inhalt Stück
M 3,5	55	36	6,0	T10	500

JD Plus Universalschrauben Senkkopf-Z, Vollgewinde

JD Plus Chipboard screws, double countersunk head Z, full thread



WGR 1122

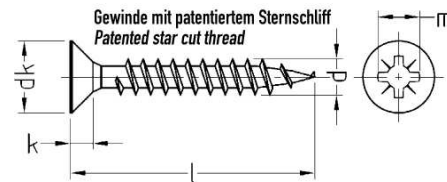
d	3,0	3,5	4,0	4,5	5,0	6,0
dk	6	7	8	9	10	12
k	1,8	2,1	2,4	2,7	2,9	3,4
Kreuzschlitz	1	2	2	2	2	3
m	3	4	4,2	4,4	5	6,3

d mm	l mm	Inhalt Stück
3,0	10	1000
3,0	12	1000
3,0	13	1000
3,0	15	1000
3,0	16	1000
3,0	17	1000
3,0	20	1000

d mm	l mm	Inhalt Stück
3,0	25	1000
3,0	30	1000
3,0	35	1000
3,0	40	1000
3,0	45	1000
3,5	12	1000
3,5	13	1000

JD Plus Universalschrauben Senkkopf-Z, Vollgewinde

JD Plus Chipboard screws, double countersunk head Z, full thread

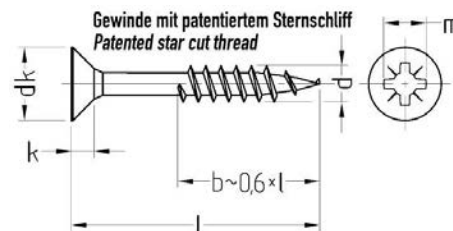


WGR 1122

d mm	l mm	Inhalt Stück	d mm	l mm	Inhalt Stück
3,5	15	1000	4,5	30	1000
3,5	16	1000	4,5	35	500
3,5	17	1000	4,5	40	500
3,5	20	1000	4,5	45	500
3,5	25	1000	4,5	50	500
3,5	30	1000	4,5	55	500
3,5	35	1000	4,5	60	500
3,5	40	1000	4,5	70	200
3,5	45	1000	5,0	16	1000
3,5	50	500	5,0	17	1000
4,0	12	1000	5,0	20	1000
4,0	13	1000	5,0	25	1000
4,0	15	1000	5,0	30	500
4,0	16	1000	5,0	35	500
4,0	17	1000	5,0	40	500
4,0	20	1000	5,0	45	500
4,0	30	1000	5,0	50	500
4,0	35	1000	5,0	55	500
4,0	40	1000	5,0	60	500
4,0	45	500	5,0	70	200
4,0	50	500	6,0	30	500
4,0	55	500	6,0	35	500
4,0	60	500	6,0	40	500
4,5	15	1000	6,0	45	500
4,5	16	1000	6,0	50	200
4,5	17	1000	6,0	60	200
4,5	20	1000	6,0	70	200
4,5	25	1000	6,0	80	200

JD Plus Universalschrauben Senkkopf-Z, Teilgewinde

JD Plus Chipboard screws, double countersunk head Z, partial thread



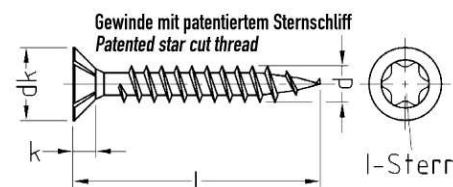
WGR 1123

d	3,5	4,0	4,5	5,0	6,0
dk	7	8	9	10	12
k	2,1	2,4	2,7	2,9	3,4
Kreuzschlitz	2	2	2	2	3
m	4	4,2	4,4	5	6,3

d mm	l mm	Inhalt Stück	d mm	l mm	Inhalt Stück
3,5	40	1000	5,0	70	200
3,5	50	500	5,0	75	200
4,0	40	1000	5,0	80	200
4,0	45	500	5,0	90	200
4,0	50	500	5,0	100	200
4,0	60	500	5,0	120	200
4,0	70	200	6,0	60	200
4,5	40	500	6,0	70	200
4,5	45	500	6,0	80	200
4,5	50	500	6,0	90	200
4,5	60	500	6,0	100	100
4,5	70	200	6,0	110	100
4,5	80	200	6,0	120	100
5,0	40	500	6,0	130	100
5,0	50	500	6,0	140	100
5,0	55	500	6,0	150	100
5,0	60	500	6,0	160	100
5,0	65	200	6,0	180	100

JD Plus Universalschrauben mit I-Stern, Senkkopf, Vollgewinde mit Frästaschen unter dem Kopf

JD Plus Chipboard screws double countersunk head full thread ribs under head I-Star



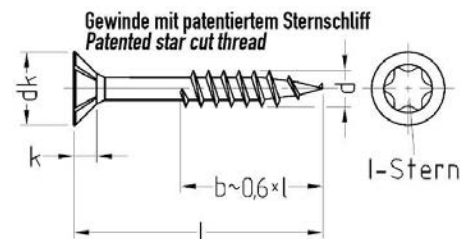
WGR 1125

d	3,0	3,5	4,0	5,0
dk	6	7	8	10
k	1,8	2,1	2,4	2,9
I-Stern	I-10	I-15	I-20	I-25

d mm	l mm	Inhalt Stück	d mm	l mm	Inhalt Stück
3,0	16	1000	4,0	16	1000
3,0	20	1000	4,0	20	1000
3,0	25	1000	4,0	25	1000
3,5	16	1000	5,0	20	1000
3,5	20	1000	5,0	25	1000
3,5	25	1000			

JD Plus Universalschrauben mit I-Stern, Senkkopf, Teilgewinde mit Frästaschen unter dem Kopf

JD Plus Chipboard screws, double countersunk head, partial thread, milling pockets under head, I-Star



WGR 1124

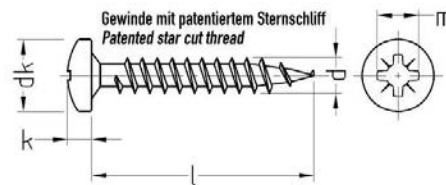
d	3,0	3,5	4,0	4,5	5,0	6,0
dk	6	7	8	9	10	12
k	1,8	2,1	2,4	2,7	2,9	3,4
I-Stern	I-10	I-15	I-20	I-20	I-25	I-30

d mm	l mm	I-Stern	Inhalt Stück
3,0	30	I-10	1000
3,0	35	I-10	1000
3,0	40	I-10	1000
3,0	45	I-10	1000
3,5	30	I-15	1000
3,5	35	I-15	1000
3,5	40	I-15	1000
3,5	45	I-15	1000
3,5	50	I-15	500
4,0	30	I-20	1000
4,0	35	I-20	1000
4,0	40	I-20	1000
4,0	45	I-20	500
4,0	50	I-20	500
4,0	55	I-20	500
4,0	60	I-20	500
4,0	70	I-20	200
4,5	30	I-20	1000
4,5	35	I-20	500
4,5	40	I-20	500
4,5	45	I-20	500
4,5	50	I-20	500
4,5	60	I-20	500
4,5	70	I-20	200
4,5	80	I-20	200
5,0	30	I-25	500
5,0	35	I-25	500

d mm	l mm	I-Stern	Inhalt Stück
5,0	40	I-25	500
5,0	45	I-25	500
5,0	50	I-25	500
5,0	60	I-25	500
5,0	70	I-25	200
5,0	80	I-25	200
5,0	90	I-25	200
5,0	100	I-25	200
5,0	120	I-25	200
6,0	40	I-30	500
6,0	50	I-30	200
6,0	60	I-30	200
6,0	70	I-30	200
6,0	80	I-30	200
6,0	90	I-30	200
6,0	100	I-30	100
6,0	110	I-30	100
6,0	120	I-30	100
6,0	130	I-30	100
6,0	140	I-30	100
6,0	150	I-30	100
6,0	160	I-30	100
6,0	180	I-30	100
6,0	200	I-30	100
6,0	220	I-30	100
6,0	240	I-30	100

JD Plus Universalschrauben Pan-Head-Z

JD Plus Chipboard screws, pan head Z



WGR 1126

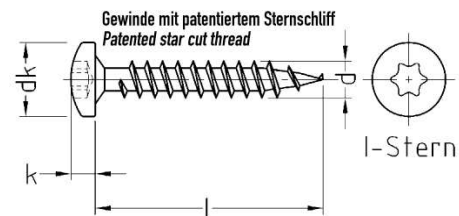
d	3,0	3,5	4,0	4,5	5,0	6,0
dk	6	7	8	9	10	12
k	2,4	2,5	2,9	3,2	3,5	4,1
Kreuzschlitz	1	2	2	2	2	3
m	3	4	4,2	4,4	5	6,3

d mm	l mm	Inhalt Stück
3,0	12	5000
3,0	13	5000
3,0	16	5000
3,0	17	5000
3,0	20	3000
3,0	25	3000
3,5	12	3000
3,5	13	3000
3,5	15	3000
3,5	16	3000
3,5	17	2500
3,5	20	2500
3,5	25	2000
3,5	30	2000
4,0	12	3000
4,0	13	3000
4,0	15	2500
4,0	16	2500
4,0	17	2000
4,0	20	2000
4,0	25	2000
4,0	30	2000
4,0	35	1000
4,0	40	1000
4,5	15	2000

d mm	l mm	Inhalt Stück
4,5	16	2000
4,5	17	2000
4,5	20	1000
4,5	25	1000
4,5	30	1000
4,5	35	500
4,5	40	500
4,5	45	500
4,5	50	500
5,0	15	1000
5,0	16	1000
5,0	17	1000
5,0	20	1000
5,0	25	1000
5,0	30	500
5,0	35	500
5,0	40	500
5,0	45	200
5,0	50	200
5,0	60	200
5,0	70	200
5,0	80	200
6,0	20	500
6,0	50	200

JD Plus Universalschrauben mit I-Stern, Pan-Head

JD Plus Multi Purpose screws with I-star, Pan Head



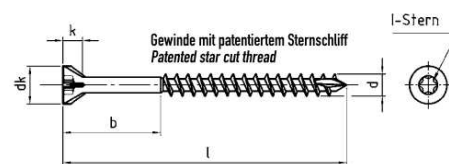
WGR 1127

d	3,0	3,5	4,0	4,5	5,0
dk	6	7	8	9	10
k	2,4	2,5	2,9	3,2	3,5
I-Stern	I-10	I-15	I-20	I-20	I-25

d mm	l mm	Inhalt Stück	d mm	l mm	Inhalt Stück
3,0	16	500	4,0	50	500
3,0	25	500	4,0	60	300
3,0	30	500	4,0	70	300
3,0	40	500	4,5	20	500
3,5	16	500	4,5	25	500
3,5	20	500	4,5	30	500
3,5	25	500	4,5	35	500
3,5	30	500	4,5	40	500
3,5	35	500	4,5	45	500
3,5	40	500	4,5	50	500
3,5	45	500	4,5	60	500
3,5	50	500	4,5	70	300
4,0	12	500	5,0	20	500
4,0	16	500	5,0	25	500
4,0	20	500	5,0	30	500
4,0	25	500	5,0	40	500
4,0	30	500	5,0	50	500
4,0	35	500	5,0	60	500
4,0	40	500	5,0	70	300
4,0	45	500	5,0	80	300

JD Plus Dielenschrauben Senkkopf mit Fräsrippen und I-Stern

JD Plus Floorboard screws, double countersunk head, 4 ribs under head, I-Star



WGR 1168

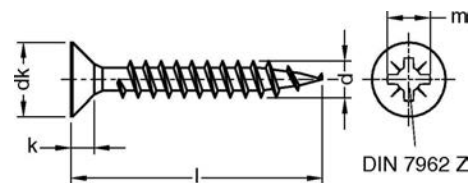
d	3,5	4,0
dk	6,0	6,3
k	3,5	3,5
b	16	30
I-Stern	I-15	I-15

d mm	l mm	Inhalt Stück	d mm	l mm	Inhalt Stück
3,5	45	500	4,0	70	200
3,5	50	500	4,0	80	200
3,5	60	500			



JD-79 Spanpl.-Schrauben Senkkopf-Z

JD-79 Chipboard screws, double countersunk head Z, full thread



WGR 1130

d	3,0	3,5	4,0	4,5	5,0	6,0
dk	6	7	8	9	10	12
k -	1,8	2,1	2,4	2,7	2,9	3,4
Kreuzschlitz Größe	1	2	2	2	2	3
m -	3	4	4,2	4,4	5	6,3

d mm	l mm	Inhalt Stück
3,0	10	1000
3,0	12	1000
3,0	12	5000
3,0	13	1000
3,0	13	5000
3,0	15	1000
3,0	15	5000
3,0	16	1000
3,0	16	5000
3,0	17	1000
3,0	17	5000
3,0	20	1000
3,0	20	3000
3,0	25	1000
3,0	25	2500
3,0	30	1000
3,0	30	2000
3,0	35	1000
3,0	35	1500
3,0	40	1000
3,0	45	1000
3,5	12	1000
3,5	12	1000
3,5	13	1000
3,5	13	5000
3,5	15	1000
3,5	15	4000
3,5	16	1000
3,5	16	4000
3,5	17	1000
3,5	17	4000
3,5	20	1000
3,5	20	2500
3,5	22	1000
3,5	22	3000
3,5	25	1000
3,5	25	2000
3,5	30	1000
3,5	30	2000
3,5	35	1000
3,5	35	2000
3,5	40	1000
3,5	45	1000
3,5	50	500

d mm	l mm	Inhalt Stück
4,0	12	1000
4,0	13	1000
4,0	13	3000
4,0	15	1000
4,0	15	3000
4,0	16	1000
4,0	16	3000
4,0	17	1000
4,0	17	2500
4,0	20	1000
4,0	20	2500
4,0	22	1000
4,0	25	1000
4,0	25	2000
4,0	27	2000
4,0	30	1000
4,0	30	2000
4,0	35	1000
4,0	40	1000
4,0	45	500
4,0	50	500
4,0	55	500
4,0	60	500
4,0	70	200
4,5	15	1000
4,5	15	6000
4,5	16	1000
4,5	17	1000
4,5	20	1000
4,5	25	1000
4,5	30	1000
4,5	35	500
4,5	40	500
4,5	45	500
4,5	50	500
4,5	55	500
4,5	60	500
4,5	70	200
4,5	80	200
5,0	16	1000
5,0	17	1000
5,0	20	1000
5,0	25	1000
5,0	30	500

Farben und Veredelungen siehe Seite IV / for colours and finishes please see page IV

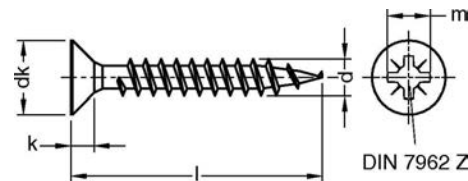
Alle Maße unverbindlich - Änderungen vorbehalten / all dimensions without obligation - subject to change without prior notice



17.33

JD-79 Spanpl.-Schrauben Senkkopf-Z

JD-79 Chipboard screws, double countersunk head Z, full thread

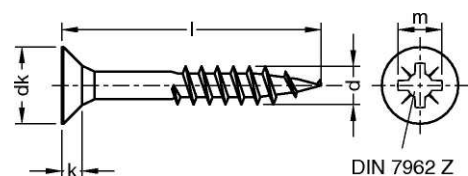


WGR 1130

d mm	l mm	Inhalt Stück	d mm	l mm	Inhalt Stück
5,0	35	500	6,0	30	500
5,0	40	500	6,0	35	500
5,0	45	500	6,0	40	500
5,0	50	500	6,0	45	500
5,0	55	500	6,0	50	200
5,0	60	500	6,0	60	200
5,0	70	200	6,0	70	200
5,0	80	200	6,0	80	200

JD-79 Spanpl.-Schrauben Senkkopf-Z, Teilgewinde

JD-79 Chipboard screws with double countersunk head Z, partial thread



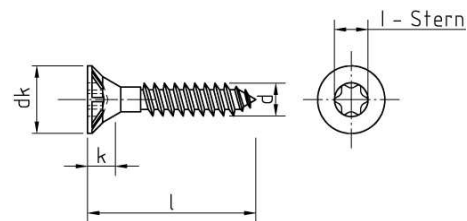
WGR 1132

d	4,0	4,5	5,0	6,0
dk	8	9	10	12
k -	2,4	2,7	2,9	3,4
Kreuzschlitz Größe	2	2	2	3
m -	4,2	4,4	5	6,3

d mm	l mm	Inhalt Stück	d mm	l mm	Inhalt Stück
4,0	50	500	5,0	90	200
4,0	55	500	5,0	100	200
4,0	60	500	5,0	120	200
4,0	70	200	6,0	60	200
4,5	50	500	6,0	70	200
4,5	60	500	6,0	80	200
4,5	70	200	6,0	90	200
4,5	80	200	6,0	100	100
5,0	50	500	6,0	110	100
5,0	55	500	6,0	120	100
5,0	60	500	6,0	130	100
5,0	65	200	6,0	140	100
5,0	70	200	6,0	150	100
5,0	75	200	6,0	160	100
5,0	80	200	6,0	180	100

JD-79 Spanpl.-Schrauben mit I-Stern, Senkkopf, Vollgewinde und Fräsrippen unter dem Kopf

JD-79 Chipboard screws, double countersunk head, full thread, 6 ribs under head, I-Star



WGR 1139

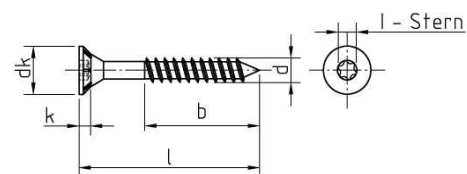
d	3	3,5	4	4,5	5
dk	6	7	8	9	10
k	1,8	2,1	2,4	2,7	2,9
I-Stern Größe	T10	T15	T20	T20	T25

d mm	l mm	Inhalt Stück
3,0	16	1000
3,0	20	1000
3,0	25	1000
3,5	16	1000
3,5	20	1000
3,5	25	1000
4,0	16	1000

d mm	l mm	Inhalt Stück
4,0	20	1000
4,0	25	1000
4,5	20	1000
4,5	25	1000
5,0	20	1000
5,0	25	1000

JD-79 Spanpl.-Schrauben mit I-Stern, Senkkopf, Teilgewinde und Fräsrippen unter dem Kopf

JD-79 Chipboard screws, double countersunk head, partial thread, 6 ribs under head, I-Star



WGR 1137

d	3	3,5	4	4,5	5	6
dk	6	7	8	9	10	12
k	1,5	1,75	2,4	2,7	2,9	3,4
I-Stern Größe	T10	T15	T20	T20	T25	T30

d mm	l mm	Inhalt Stück
3,0	30	1000
3,0	35	1000
3,0	40	1000
3,0	45	1000
3,5	30	1000
3,5	35	1000
3,5	40	1000
3,5	45	1000
3,5	50	500
4,0	30	1000
4,0	35	1000
4,0	40	1000
4,0	45	500
4,0	50	500
4,0	55	500
4,0	60	500
4,0	70	200
4,5	30	1000
4,5	35	500

d mm	l mm	Inhalt Stück
4,5	40	500
4,5	45	500
4,5	50	500
4,5	55	500
4,5	60	500
4,5	70	200
4,5	80	200
5,0	30	500
5,0	35	500
5,0	40	500
5,0	45	500
5,0	50	500
5,0	60	500
5,0	70	200
5,0	80	200
5,0	90	200
5,0	100	200
5,0	120	200
6,0	40	500

Farben und Veredelungen siehe Seite IV / for colours and finishes please see page IV

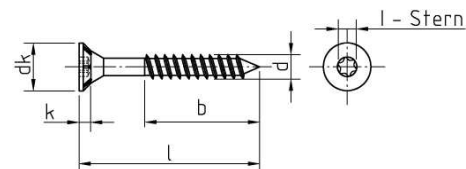
Alle Maße unverbindlich - Änderungen vorbehalten / all dimensions without obligation - subject to change without prior notice



17.35

JD-79 Spanpl.-Schrauben mit I-Stern, Senkkopf, Teilgewinde und Fräsrippen unter dem Kopf

JD-79 Chipboard screws, double countersunk head, partial thread, 6 ribs under head, I-Star

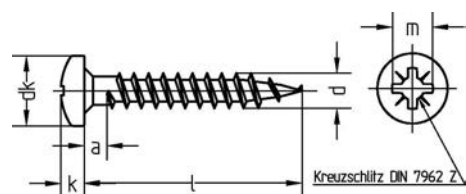


WGR 1137

d mm	l mm	Inhalt Stück	d mm	l mm	Inhalt Stück
6,0	50	200	6,0	120	100
6,0	60	200	6,0	130	100
6,0	70	200	6,0	140	100
6,0	80	200	6,0	160	100
6,0	90	200	6,0	180	100
6,0	100	100	6,0	200	100

JD-79 Spanpl.-Schrauben Pan-Head-Z

JD 79-Chipboard screws, pan head Z



WGR 1135

d	3,0	3,5	4,0	4,5	5,0	6,0
dk	6	7	8	9	10	12
k -	2,4	2,5	2,9	3,2	3,5	4,1
Kreuzschlitz Größe	1	2	2	2	2	3
m -	3	4	4,2	4,4	5	6,3

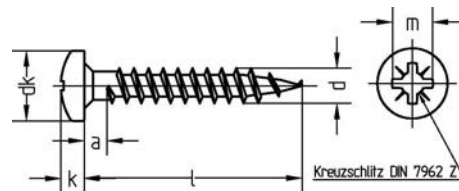
d mm	l mm	Inhalt Stück	d mm	l mm	Inhalt Stück
3,0	10	6000	4,0	20	2000
3,0	12	5000	4,0	22	2000
3,0	13	5000	4,0	25	2000
3,0	15	5000	4,0	30	2000
3,0	16	5000	4,0	35	1000
3,0	17	5000	4,0	40	1000
3,0	20	3000	4,0	45	500
3,0	25	3000	4,0	50	500
3,0	30	3000	4,5	15	2000
3,5	12	3000	4,5	16	2000
3,5	13	3000	4,5	17	2000
3,5	15	3000	4,5	20	1000
3,5	16	3000	4,5	25	1000
3,5	17	2500	4,5	30	1000
3,5	20	2500	4,5	35	500
3,5	25	2000	4,5	40	500
3,5	30	2000	4,5	45	500
3,5	35	2000	4,5	50	500
3,5	40	1000	5,0	13	1000
4,0	12	3000	5,0	15	1000
4,0	13	3000	5,0	16	1000
4,0	15	2500	5,0	17	1000
4,0	16	2500	5,0	20	1000
4,0	17	2000	5,0	25	1000



JD-79 Spanpl.-Schrauben Pan-Head-Z

JD 79-Chipboard screws, pan head Z

WGR 1135



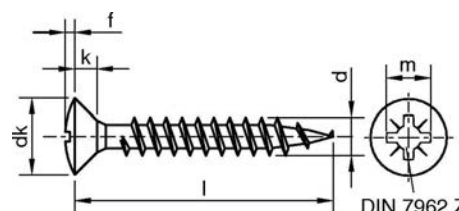
d mm	l mm	Inhalt Stück
5,0	30	500
5,0	35	500
5,0	40	500
5,0	45	200
5,0	50	200

d mm	l mm	Inhalt Stück
5,0	60	200
5,0	70	200
6,0	50	200
6,0	60	200

JD-79 Spanpl.-Schrauben Linsensenkkopf-Z

JD-79 Chipboard screws, raised countersunk head Z

WGR 1140



d	3,0	3,5	4,0
dk	6	7	8
k -	1,8	2,1	2,4
f -	0,7	1	1
Kreuzschlitz Größe	1	2	2
m -	3	4	4,2

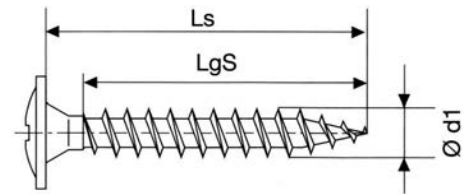
d mm	l mm	Inhalt Stück
3,0	13	5000
3,0	15	5000
3,0	17	5000
3,0	20	3000
3,0	25	2500
3,0	30	2000
3,5	13	4000
3,5	15	4000
3,5	16	4000
3,5	17	3000
3,5	20	2500
3,5	25	2000
3,5	30	1500

d mm	l mm	Inhalt Stück
3,5	35	2000
3,5	40	1000
3,5	45	1000
4,0	13	1000
4,0	15	3000
4,0	17	2500
4,0	20	2000
4,0	25	2000
4,0	30	1000
4,0	35	1000
4,0	40	500
4,0	45	500

JD-79 Rückwandschrauben-Z

JD-79 Screws for backwalls, flange head Z

WGR 1149



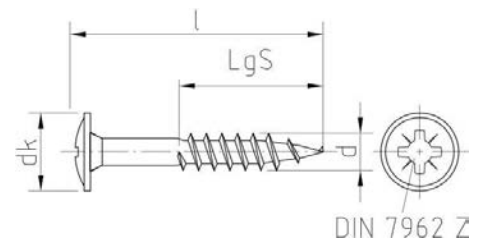
d1 mm	Ls mm	LgS mm	Bit	Inhalt Stück
3,0	16	14	2	2500
3,0	20	18	2	3000
3,0	25	23	2	2500
3,0	30	28	2	1000
3,5	17	14	2	1000
3,5	25	22	2	2000
3,5	30	27	2	1500
4,0	13	11	2	2500
4,0	15	13	2	2500
4,0	17	15	2	2500

d1 mm	Ls mm	LgS mm	Bit	Inhalt Stück
4,0	20	18	2	2000
4,0	21	19	2	1500
4,0	23	21	2	1000
4,0	25	23	2	1500
4,0	27	25	2	1000
4,0	30	28	2	1000
4,0	35	33	2	1000
4,0	40	38	2	1000
4,5	45	42	2	1000

JD-79 Rückwandschrauben-Z mit Teilgewinde

JD-79 Chipboard screws for back walls, flange head Z and partial thread

WGR 1173

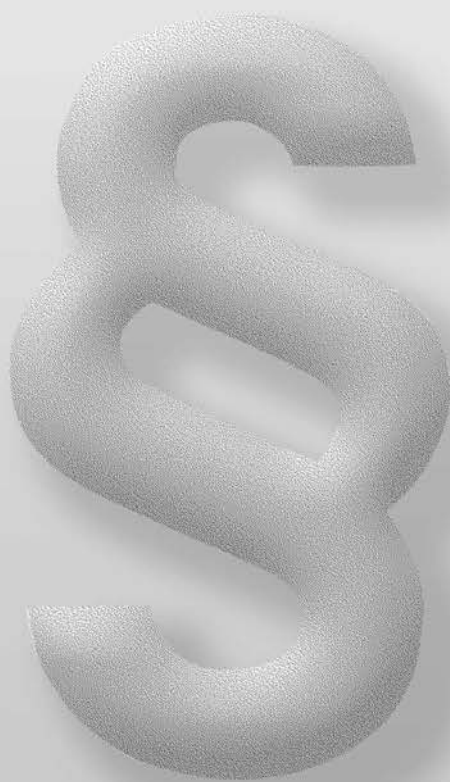


d	l	LgS	dk	Inhalt Stück
4,0	29	14	10,6	8000
4,0	30	14	9,6	5000

d	l	LgS	dk	Inhalt Stück
4,5	29	14	10,6	4000

18. Verkaufsbedingungen

Terms of sales



I. Angebot und Vertragsabschluss

1. Für alle Angebote und Aufträge sind ausschließlich nachstehende Vertragsbedingungen maßgebend. Geschäftsbedingungen unserer Kunden haben für uns auch dann keine Gültigkeit, wenn wir ihnen nicht ausdrücklich widersprechen.
2. Unsere Angebote sind freibleibend. Der Vertrag kommt erst mit unserer Auftragsbestätigung zustande, sofern nicht anderweitig bereits ein schriftlicher Vertrag geschlossen oder der Auftrag ohne Bestätigung ausgeführt worden ist.
3. Bei Benutzung des für registrierte Kunden bereitgehaltenen Online-Portals kommt der Vertrag ebenfalls erst mit unserer konkreten Auftragsbestätigung in Text- oder Schriftform – nicht schon mit einer automatischen elektronischen Eingangsbestätigung – zustande, sofern nicht anderweitig bereits ein schriftlicher Vertrag geschlossen oder der Auftrag ohne Bestätigung ausgeführt worden ist.

II. Umfang der Leistungspflicht

1. Für den Umfang der Leistungen ist unsere schriftliche Auftragsbestätigung maßgebend.
2. Muster, Prospekte und Zeichnungen, die einem Auftrag zugrunde liegen, sind unverbindlich und begründen daher keine Garantiehaftung, es sei denn, sie sind ausdrücklich als verbindlich bezeichnet worden und es wird ausdrücklich eine Garantie übernommen. Bloße Aussagen über Beschaffenheitsmerkmale von Waren begründen keine Garantie. Eine Änderung der Beschaffenheitsanforderungen und -wünsche an Waren seitens des Kunden hat nach einwandfrei dokumentierter Bemusterung nur Rechtswirkungen, wenn wir der Änderung zustimmen. Eine Bemusterung befreit nicht von der Prüfung der gelieferten Ware selbst auf ihre Eignung für die beabsichtigte Verwendung durch den Kunden. Die Untersuchungspflichten nach Lieferung gemäß Abschnitt VII dieser Verkaufsbedingungen bleiben in jedem Fall unberührt.
3. Wir sind zu Teilleistungen berechtigt, soweit diese nach den Umständen des Einzelfalls dem Kunden zumutbar sind. Die darüber erteilten Rechnungen sind unabhängig von der Gesamtlieferung fällig.
4. Unerhebliche handels- und branchenübliche Mindermengenlieferungen berechtigen den Kunden nicht zum Rücktritt und zum Schadenersatz statt der Leistung.
5. Bei einer vereinbarten Lieferung auf Abruf hat die Abnahme der Ware durch den Kunden innerhalb eines Jahres, nachdem wir die Abrufbereitschaft mitgeteilt haben, zu erfolgen.

III. Preis und Zahlung

1. Die Preise gelten ab Lieferwerk. Die Mehrwertsteuer wird zusätzlich berechnet. Die Lieferung erfolgt zu den Preisen der am Tag der Lieferung gültigen Preisliste. Wir sind berechtigt, im Fall einer unvorhersehbaren Erhebung bzw. einer unvorhersehbaren Erhöhung von Einfuhrzöllen, -steuern, Importabgaben usw. den nach Satz 2 geltenden Abnahmepreis für den Käufer in zumutbarer Höhe orientiert an den gestiegenen Abgaben in branchenüblicher Weise an die geänderten Verhältnisse anzupassen. Eine Anpassung nach erfolgter Lieferung ist ausgeschlossen. Die Anpassung erfolgt durch schriftliche Mitteilung unter Angabe der Gründe. Eine Anpassung nach den Grundsätzen über die Störung der Geschäftsgrundlage bleibt davon unberührt.
Festpreise oder von den jeweils gültigen Preislisten abweichende Preise bedürfen der ausdrücklichen schriftlichen Vereinbarung. Festpreise gelten insbesondere bei Abrufaufträgen für ein Jahr, soweit nicht etwas anderes vereinbart ist. Nach Ablauf eines Jahres behalten wir uns vor, zumutbare Zuschläge auf den Festpreis in Höhe der seit Mitteilung der Abrufbereitschaft gestiegenen Einzel- und anteiligen Gemeinkosten der bestellten Ware zu erheben.
2. Der Kaufpreis ist nach Maßgabe der folgenden Regelungen fällig und wie folgt zu bezahlen:
 - a) bei Zahlung in bar, Scheck oder Überweisung – Eingang bzw. Gutschrift auf unseren Konten – innerhalb von 8 Tagen nach Rechnungsdatum 2 % Skonto,
 - b) ansonsten nach Ablauf der 8-Tagesfrist Fälligkeit, Zahlung dann ohne jeden Abzug, gegenüber Kaufleuten in einem beiderseitigen Handelsgeschäft ohne jeden Abzug und mit Verzinsung in Höhe von 5 Prozent für das Jahr.Mit Ablauf einer Zahlungsfrist von 14 Tagen ab Zugang der Rechnung kommt der Käufer in Verzug. Ist der Zugang der Rechnung nicht nachweisbar oder das genaue Datum des Zugangs streitig, tritt Verzug des Käufers spätestens 30 Tage nach Empfang der Gegenleistung ein.
Wechsel werden nur nach vorheriger Vereinbarung erfüllungshalber oder vorbehaltlich der Diskontfähigkeit angenommen. Sämtliche Wechselkosten gehen zulasten des Kunden und sind sofort in bar fällig.
3. Ein früherer Eintritt des Verzugs nach den gesetzlichen Vorschriften bleibt von den Regelungen in Nr. 2 unberührt. Ist der Käufer in Verzug, sind wir berechtigt, nach § 288 BGB Verzugszinsen in Höhe von 8 Prozentpunkten über dem Basissatz zu verlangen.
4. Bei Nichteinhaltung der Zahlungsbedingungen oder bei Umständen, die uns nach Vertragsabschluss bekannt werden und die die Kreditwürdigkeit des Bestellers nach bankmäßigen Gesichtspunkten hindern, werden nach Mahnung sämtliche Forderungen – ohne Rücksicht auf die Laufzeit etwa entgegengenommener Wechsel – sofort fällig. In diesem Fall sind wir berechtigt, noch ausstehende Lieferungen und Leistungen nur gegen Vorauszahlung oder Sicherheitsleistung auszuführen oder nach Ablauf einer angemessenen Nachfrist vom Vertrag zurückzutreten oder Schadenersatz statt der Leistung zu verlangen.
5. Die Aufrechnung mit etwaigen von uns bestrittenen, nicht entscheidungsreifen und nicht rechtskräftig festgestellten

Gegenansprüchen ist nicht statthaft. Ein Zurückbehaltungsrecht wird ausgeschlossen.

6. Der Nachweis der für die Kreditwürdigkeit maßgebenden Umstände gilt durch die Auskunft einer angesehenen Auskunftsfirma oder Bank als erbracht.

IV. Lieferzeit

Bei Eintritt unvorhergesehener Hindernisse, die außerhalb unseres Einflussbereiches liegen oder bei Hindernissen, für die unsere Zulieferer, für die wir nicht ausnahmsweise als unsere Erfüllungsgehilfen einzustehen haben, verantwortlich sind, verlängert sich die Lieferfrist angemessen um den Zeitraum der Dauer des nicht zu vertretenen vorübergehenden Leistungshindernisses. Der Käufer wird über die Verlängerung der Lieferfrist unsererseits informiert.

Dies gilt auch dann, wenn die Hindernisse während eines bereits vorliegenden Verzuges entstanden sind.

V. Gefahrübergang und Entgegennehmen der Ware

Mit Übergabe der Ware an einen Spediteur, Frachtführer oder Abholer, spätestens jedoch mit dem Verlassen unseres Betriebes, geht die Gefahr auf den Kunden über, und zwar auch beim Transport mit unseren Beförderungsmitteln.

VI. Eigentumsvorbehalt

1. Wir behalten uns das Eigentum an der Ware bis zur Bezahlung sämtlicher aus der Geschäfts- beziehung mit dem Käufer bestehender oder noch entstehender Forderungen vor. Zahlt der Kunde mit Scheck oder stellen wir ihm hierfür einen Refinanzierungswechsel aus, so erlischt der Eigentumsvorbehalt erst dann, wenn wir aus dem Wechsel nicht mehr in Anspruch genommen werden können. Bei laufender Rechnung gilt das vorbehaltene Eigentum als Sicherung für unsere Saldoforderung. Eine Be- oder Verarbeitung der Vorbehaltsware erfolgt in unserem Auftrag, und zwar unentgeltlich sowie ohne Verpflichtung für uns derart, dass wir als Hersteller gemäß § 950 BGB anzusehen sind, also in jedem Zeitpunkt und Grad der Verarbeitung das Eigentum an den Erzeugnissen behalten. Bei Verarbeitung mit anderen, nicht uns gehörenden Waren durch den Käufer, steht uns das Miteigentum an der neuen Sache zu im Verhältnis des Rechnungswertes der Vorbehaltsware zu den anderen verarbeiteten Waren zurzeit der Verarbeitung. Für die aus der Verarbeitung entstehende neue Sache gilt sonst das Gleiche wie bei der Vorbehaltsware. Sie gilt als Vorbehaltsware im Sinne dieser Bedingungen.
2. Die Forderungen des Käufers aus einer Weiterveräußerung der Vorbehaltsware werden bereits jetzt zur Sicherung unserer sämtlichen Forderungen aus dem Geschäftsverhältnis an uns abgetreten, und zwar gleichgültig, ob die Vorbehaltsware ohne oder nach Verarbeitung und ob sie an einen oder mehrere Abnehmer weiterveräußert wird. Eine dem Käufer gewährte Einzugsermächtigung erlischt, wenn für das Unternehmen des Käufers ein Insolvenzantrag gestellt wird.
3. Der Käufer ist zur Weiterveräußerung der Vorbehaltsware aufgrund eines Kauf-, Werk-, Werklieferungs- oder ähnlichen Vertrages nur berechtigt und ermächtigt, wenn die Forderung aus der Weiterveräußerung auf den Verkäufer übergeht. Zu anderen Verfügungen über die Vorbehaltsware ist der Käufer nicht berechtigt. Auf Verlangen des Verkäufers ist der Käufer verpflichtet, die Abtretung dem Drittbesteller zur Zahlung an den Verkäufer bekanntzugeben.
4. Übersteigt der Wert der für uns bestehenden Sicherheiten die Forderungen an den Käufer um mehr als 20 %, so sind wir auf Verlangen des Käufers oder eines durch die Übersicherung des Verkäufers beeinträchtigten Dritten insoweit zur Freigabe von Sicherheiten verpflichtet.
5. Soweit im Einzelfall die vorstehenden weiteren Erstreckungen des Eigentumsvorbehaltes nach Nr. 1 - 4 dieser Regelung nicht Vertragsbestandteil werden, behalten wir uns in jedem Fall das Eigentum an der verkauften Ware bis zum Eingang der Kaufpreiszahlung vor.
6. Der Käufer darf den Liefergegenstand weder verpfänden noch zur Sicherung übereignen. Bei Pfändung, Beschlagnahme oder sonstiger Verfügung durch Dritte sind wir unverzüglich hiervon zu unterrichten.
7. Bei vertragswidrigem Verhalten des Käufers, insbesondere bei Zahlungsverzug, sind wir nach wirksamen Rücktritt zur Rücknahme des Vorbehaltsgutes berechtigt. Die Kosten der Rücknahme trägt der Käufer.
8. Der Käufer trägt die Gefahr für die von uns unter Eigentumsvorbehalt gelieferte Ware. Er ist verpflichtet, die Ware sorgfältig zu verwahren und ausreichend gegen Verlust (Diebstahl, Feuer usw.) zu versichern. Er tritt den Anspruch gegen die Versicherung für den Fall eines Schadens hiermit an uns ab, und zwar einen erstrangigen Teilbetrag in Höhe des Kaufpreises der von uns gelieferten, in unserem Eigentum stehenden Ware. Dies gilt auch, wenn die Versicherung den gesamten Schaden nicht in voller Höhe deckt, so dass wir in einem solchen Fall nicht auf eine anteilige Entschädigung verwiesen werden können.
9. Die Forderungen von dem Käufer zahlungshalber oder an Zahlungs statt hereingenommener Wechsel werden bereits jetzt an uns abgetreten. Die Übergabe der Wechsel wird dadurch ersetzt, dass der Käufer die hereingenommenen Wechsel für uns verwahrt.

VII. Haftung für Mängel der Lieferung

1. Die Lieferung ist unverzüglich nach dem Eintreffen an dem Bestimmungsort zu untersuchen und mit der Sorgfalt eines ordentlichen Kaufmannes zu behandeln. Zeigt sich ein Mangel, ist uns unverzüglich Anzeige zu machen. Unterbleibt diese Anzeige, so ist jegliche Gewährleistungspflicht für uns ausgeschlossen, es sei denn, der Mangel war bei der Untersuchung nicht erkennbar.
2. Verborgene Mängel müssen unverzüglich nach deren Entdeckung angezeigt werden. Sie können allerdings nur dann gegen uns geltend gemacht werden, wenn die Mängelanzeige innerhalb von sechs Monaten nach Absendung der Lieferung bei uns schriftlich eingegangen ist.

3. Bei begründeten Beanstandungen nehmen wir lediglich die Ware, soweit sie sich noch im Zustand der Anlieferung befindet, zurück und ersetzen sie unentgeltlich durch einwandfreie Ware. Nach unserer Wahl können wir an Stelle der Nachbesserung oder Ersatzlieferung dem Kunden auch den Kaufpreis erstatten, der auf die Materialmenge entfällt, die fehlerhaft ist. Für das Ersatzstück und die Ausbesserung wird nur solange Gewähr geleistet wie für den Liefergegenstand.
4. Wir haften gegenüber dem Kunden auf Schadenersatz – gleich aus welchem Rechtsgrund – bei Vorsatz und grober Fahrlässigkeit. Bei einfacher Fahrlässigkeit haften wir nur
 - a) für Schäden aus der Verletzung des Lebens, des Körpers oder der Gesundheit,
 - b) für Schäden aus der Verletzung einer Pflicht, bei deren Verletzung der Vertragszweck oder wesentliche Rechtspositionen des Vertragspartners gefährdet sind (wesentliche Vertragspflicht); in diesem Fall ist die Haftung auf den Ersatz des vertragstypischen vernünftigerweise vorhersehbaren Schadens begrenzt,
 - c) bei Haltbarkeits- und Beschaffenheitsgarantien,
 - d) nach dem Produkthaftungsgesetz.Die vorstehenden Haftungsausschlüsse und Haftungsbeschränkungen gelten in gleichem Umfang zugunsten unserer Organe, gesetzlichen Vertreter, Angestellten oder sonstigen Erfüllungsgehilfen. Die gesetzlichen Regelungen zur Beweislast bleiben hiervon unberührt.
5. Rückgriffsansprüche des Kunden gegen uns gemäß § 478 BGB (Rückgriff des Unternehmers) bestehen nur insoweit, als der Kunde mit seinem Abnehmer keine über die gesetzlichen Mängelansprüche hinausgehenden Vereinbarungen getroffen hat.

VIII. Rechte des Kunden

1. Der Kunde kann im Fall der Unmöglichkeit der Leistung vom Vertrag zurücktreten und Schadenersatz statt der Leistung verlangen.
2. Tritt die Unmöglichkeit während des Annahmeverzuges des Kunden oder durch sein Verschulden ein, so bleibt dieser zur Gegenleistung verpflichtet.
3. Liegt Leistungsverzug im Sinne des Abschnittes IV. der Geschäftsbedingungen vor und gewährt der Kunde uns, wenn wir uns im Verzug befinden, eine angemessene Nachfrist und wird diese Nachfrist nicht eingehalten, so ist der Kunde zum Rücktritt und zum Schadenersatz statt der Leistung berechtigt.

IX. Informationspflichten

Die Käufer haben keinen Anspruch auf Informationen nach § 312g Abs. 1 Nr. 1 bis 3 BGB.

X. Verpackung

Verpackung wird zum Selbstkostenpreis berechnet und nicht zurückgenommen.

XI. Allgemeine Bestimmungen

1. Für diese Allgemeinen Geschäftsbedingungen und alle Rechtsbeziehungen zwischen uns und dem Kunden gilt das Recht der Bundesrepublik Deutschland unter Ausschluss aller internationalen und supranationalen (Vertrags-) Rechtsordnungen, insbesondere des Wiener Übereinkommens über Verträge über den internationalen Warenkauf vom 11. April 1980 (CISG).
2. Erfüllungsort ist der Sitz der ausliefernden Niederlassung. Gerichtsstand ist Herford. Dies gilt auch für Urkunden-, Wechsel- und Scheckprozesse.
3. Sollte eine Bestimmung dieser Bedingungen und der getroffenen weiteren Vereinbarung unwirksam sein oder werden, so wird dadurch die Gültigkeit des Vertrages im Übrigen nicht berührt.

Conditions of sale

Status: February 2012

I. Offer and conclusion of contract

1. The below contractual terms and conditions alone shall apply for all offers and orders placed with us. The terms and conditions of our customers shall not apply to us even if we have not expressly objected to them.
2. Our offers shall be subject to change without notice. A contract shall only materialise after we have confirmed it in writing unless a written contract has been entered into otherwise or the order has already been carried out without having been confirmed.
3. When the online portal available for registered customers is used the contract shall likewise only materialise when we have specifically confirmed it in text or writing – and not simply with an automatic electronic confirmation of receipt, unless a written contract has already been concluded elsewhere or the contract has been carried out without confirmation.

II. Scope of the obligation to render performance

1. The scope of our performance shall be defined by our written order confirmation alone.
2. Specimens upon which an order is based shall not be binding and shall therefore not substantiate any liability under warranty unless they have been expressly designated as being binding and a warranty is expressly furnished. Statements about the quality features of goods shall not in themselves constitute a warranty.

A modification of the specified and requested conditions for goods on the part of the Customer shall only have legal effects after samples have been recorded as being perfect if we agree to the modification. Sampling shall not exempt the Customer from having to inspect the goods themselves for their suitability for the intended use by the Customer. The duty to inspect the goods after they have been supplied in accordance with Section VII of these terms and conditions of sale shall not be affected in any circumstances.
3. We shall be entitled to render part performances provided that the Customer can be expected to accept them given the particular circumstances. The invoices raised for such part performances shall be payable irrespective of when the entire performance has been rendered.
4. Minor shortfalls in consignments normal in commerce generally and in the specific trade in particular shall not entitle the Customer to withdraw from the contract and to demand compensation for damages instead of delivery.
5. If it has been agreed that goods are to be supplied by call-off, the Customer must take delivery of the goods within one year from the point in time at which we notify him that the goods are ready for delivery by call-off.

III. Price and Payment

1. The prices shall be invoiced ex Works. Value added tax will be payable in addition to our prices. Goods shall be supplied at the prices valid on the date of delivery. In the event of an unforeseeable imposition or increase in customs duties, taxes, import surcharges, etc. the purchase price applicable in Sentence 2 for the Buyer shall have to be increased by a reasonable amount to reflect the change in circumstances. No price changes may be made after the goods have been delivered. Price increases are to be notified by written notification stating the reasons. We shall still be entitled to raise prices in accordance with the principles regarding the disruption of the foundation for business.

Fixed prices or prices differing from those in the price lists in force at the relevant point in time shall be subject to express written consent. Fixed prices shall apply in particular for call-off orders for a period of one year. Once a year has elapsed we shall reserve the right to increase the fixed prices by a reasonable sum equal to the amount by which the unit prices and a proportion of the overheads for the ordered goods have increased since notification that the goods were ready for call-off.
2. The purchase price shall become payable in accordance with the following arrangements and is to be paid as follows:
 - a) payment in cash, by cheque or bank transfer to be received or credited to our account within 8 days from the date of invoice to qualify for a prompt payment discount of 2%
 - b) otherwise after the 8-day period allowed above payment is to be made in full by companies which have entered into a reciprocal commercial transaction. Interest of 5% pa will have to be paid.

The Buyer shall be in default after the period of 14 days from the receipt of invoice allowed for payment has expired. If we are unable to prove that he has received the invoice or the precise date of receipt is in dispute, the Buyer shall be in default no later than 30 days after receipt of the counter-performance.

Drafts shall only be accepted by prior agreement on account of performance or subject to being negotiable. All collection costs shall be for the Customer's account and shall be payable immediately and in cash.
3. If default occurs earlier as provided for by the statutory regulations, this shall not be affected by the arrangements in No 2 above. If the Buyer is in default, we shall be entitled to demand default interest amounting to 8 percentage points above the base rate in accordance with Section 288 of the German Civil Code [BGB].
4. In the event of non-compliance with our terms of payment or in circumstances of which we become aware after entering into the contract, and which are an impediment to the Buyer's creditworthiness from a bank's perspective, all accounts – regardless of the term of drafts which we may have accepted – shall become payable immediately, after a payment reminder has been sent out. In such circumstances we shall be entitled to only supply/render outstanding goods and services against payment in advance or if a security is furnished or to withdraw from the contract after a reasonable subsequent period of time or to demand compensation for damages instead of performance.
5. The Buyer may not offset any counter claims he may have against us which are contested by us and which have not been declared final and absolute in a court of law. The Buyer shall not be entitled to a right of retention.

6. The proof of the circumstances crucial for determining creditworthiness shall be regarded as having been furnished with information received from a respected credit reference agency or bank

IV. Delivery period

The delivery period shall be extended as appropriate if unforeseen hindrances occur beyond our sphere of control, or hindrances caused by our suppliers, for whom we are not, by way of exception, as our assistants responsible, by the temporary period of time in which we are unable to render our performance. The Buyer shall be notified by us of the extension of the delivery period. This shall also apply in those cases in which the hindrances occur during a default already existing.

V. Passing of risk and taking delivery of the goods

The risk shall pass over to the Buyer when the goods are handed over to a haulier, freight forwarder or other party collecting them, but no later however than when the goods leave our works, even if the goods are transported by our own means of transport.

VI. Reservation of title

1. We shall reserve the title to the goods until all present or future accounts created by the business relationship with the Buyer have been paid. If the Customer pays by cheque, or if we issue him with a refinancing draft for this so that the reservation to title shall only lapse when a claim may no longer be asserted against us based on the draft. If running accounts have been established, the reservation of title shall be regarded as a security for our balance of account. If the goods subject to reservation of title are processed or treated, this shall take place on our behalf, and, more specifically, without us having to pay for this. Such work shall not place us under an obligation either so that we are to be regarded as the manufacturer in accordance with Section 950 of the German Civil Code [BGB], that is, we shall retain title to the products at any point in time and regardless of the extent to which they have been processed. If the goods subject to reservation of title are processed by the Buyer with other goods not belonging to us, we shall be entitled to co-ownership of the new thing in proportion to the invoiced value of the goods subject to reservation of title to the other processed goods at the point in time of processing. In other respects the same shall apply as for the goods subject to the reservation of title. For the purposes of these terms and conditions they shall be regarded as goods subject to reservation of title.
2. The Buyer's accounts created by the resale of the goods subject to the reservation of title are assigned to and accepted by us here and now as a security for all our accounts from the business relationship, and to be more precise, regardless of whether the goods subject to reservation of title have been processed or not and whether they have been sold to one or more buyers. Authorisation granted to the Buyer to collect accounts shall lapse if an application for insolvency is made for the Buyer's business.
3. The Buyer is only entitled and authorised to resell the goods subject to reservation of title on the basis of a purchase contract, contract for services, contract for work done and materials supplied or similar contracts, if the account created by the resale passes over to the Seller. The Buyer is not entitled to dispose of the goods subject to reservation of title otherwise. At the Seller's demand the Buyer shall be obliged to announce to the third party buyer that the account has been assigned to the Seller and that payment is to be made to him.
4. If the value of the securities we hold exceeds the accounts owed to us by the Buyer by more than 20% we shall consequently be obliged at the request of the Buyer or a third party placed at a disadvantage by us holding excess securities to release such excess securities.
5. In so far as in a given case the above extended cover of the reservation of title under No 1 – 4 of this section does not become an integral part of the contract, we shall in all cases reserve title to the sold goods until we have received payment for the purchase price.
6. The Buyer must not pledge the supplied item or assign it by bill of sale as a security. If execution is levied upon the item, or if it is confiscated, or disposed of otherwise by third parties, we are to be notified of this straight away.
7. In the event that the Buyer is in breach of conduct, in particular with default in payment, we shall be entitled to take back the goods subject to reservation of title after effective withdrawal from the contract. The costs of taking back the goods subject to reservation of title shall be for the Buyer's account.
8. The Buyer shall bear the risk for the goods supplied by us subject to reservation of title. He shall be obliged to treat the goods with care and keep them in safe-keeping. He must take out sufficient insurance cover against loss, (theft, fire etc.) He hereby assigns his claim in the event of a loss against the insurance company to us, and to be more precise, a preferential proportion amounting to the purchase price of the goods supplied and owned by us. This shall also apply if the insurance does not cover the entire loss so that in such a case we cannot be expected to pay part of the compensation.
9. The Buyer's accounts against his buyer(s) are assigned to us here and now on account of payment or drafts taken in payment. The hand-over of the draft is replaced by the Buyer looking after the received draft for us in safekeeping.

VII. Liability for defects in supplied goods

1. Supplied goods are to be inspected immediately after they have been delivered to their destination and handled with the due diligence of a prudent businessman. If a defect is apparent, we are to be notified immediately. If no notification is made of the defect, we shall have no warranty obligations at all unless it was not possible to identify the defect when the goods were inspected.
2. Concealed defects must be notified immediately after they have been discovered. They may however only be asserted against us in those cases in which we receive a written notification of defects within six months from the dispatch of the consignment.

3. If complaints are substantiated, we shall only take back the goods if they are still in the same condition in which they were in when they were supplied and replace them free of charge with perfect goods. We may however choose to refund the Customer the purchase price for the faulty goods instead of carrying out a repair or supplying replacements. A warranty shall only be furnished for the replaced item and for a repaired item for the same period the original item supplied was covered by warranty.
4. We shall be liable to the Customer for compensation for damages – regardless of whatever reason upon which his claim is based – if we are guilty of intent or gross negligence. If we are guilty of ordinary negligence we shall only be liable
 - a) for damages based on loss of life, personal injury or physical harm,
 - b) for damages arising as a result of a breach of an important contractual obligation, as a result of which the contractual objective or important legal positions of the other Party to the contract are jeopardised (important contractual duty); in this case our liability shall be limited to refunding the reasonably foreseeable damage typical for the contract,
 - c) for useful service life and quality warranties,
 - d) in accordance with the German Product Liability Act.The above limitations of and exclusions from liability shall apply to the same extent to our executive bodies, legal representatives, employees or other assistants. The statutory regulations governing the burden of proof shall not be affected by this.
5. The Customer's shall only be entitled to rights of recourse against us in accordance with Section 478 of the German Civil Code [BGB] (Recourse of a firm) to the extent that the Customer has not entered into any agreements over and above the statutory warranty claims.

VIII. The Customer's rights

1. In the event that performance is impossible, the Customer may withdraw from the contract and demand compensation for damages instead of performance.
2. If impossibility occurs during default in taking delivery of the goods on the part of the Customer, or as a result of him being to blame, he shall continue to be obliged to render his counterperformance as a result.
3. If there is default in performance within the meaning of Section IV of these terms and conditions of business, and the Customer grants us, if we are in default, a reasonable subsequent period of time, and if we fail to render performance within this subsequent period of time, the Customer shall consequently be entitled to withdraw from the contract and to demand compensation for damages instead of performance.

IX. The obligation to pass over information

The Buyers are not entitled to information in accordance with Section 312g Para. 1 No 1 to 3 of the German Civil Code [BGB].

X. Packing

Packing will be charged at cost and will not be taken back.

XI. General Provisions

1. These general terms and conditions of business and all legal relationships between us and the customer shall be governed by the law of the Federal Republic of Germany. No international or supranational (contractual) legal systems shall apply, in particular the Vienna Convention on the International Sale of Goods dated 11th April 1980 (CISG).
2. The place of fulfilment is the principal place of business of the branch delivering the goods. The place of jurisdiction is Herford. This shall also apply for proceedings restricted to documentary evidence and for proceedings based upon a bill of exchange or cheques.
3. Should a provision in these terms and other agreements entered into be or become invalid, the validity of the remainder of the contract shall not be affected as a result.

I. Offre et conclusion du contrat

1. Les conditions contractuelles suivantes sont déterminantes pour toutes les offres et commandes. Les conditions générales de nos clients n'ont aucune validité même si nous n'y faisons pas expressément opposition.
2. Nos offres sont sans engagement. Le contrat n'est considéré comme conclu que lorsque nous avons envoyé notre confirmation de commande, sauf si un contrat écrit a déjà été conclu autrement ou si la commande a été exécutée sans confirmation.
3. Si la commande nous parvient via le portail online mis à la disposition des clients enregistrés, le contrat n'est également considéré comme conclu qu'avec notre confirmation de commande concrète sous forme de texte écrit, l'accusé de réception électronique n'étant pas une confirmation de commande, sauf si un contrat écrit a déjà été conclu autrement ou si la commande a été exécutée sans confirmation.

II. Etendue des prestations à fournir

1. Notre confirmation de commande écrite définit l'étendue des prestations à fournir.
2. Les échantillons, prospectus et dessins servant de base pour une commande sont sans engagement et ne constituent pas une responsabilité de garantie, excepté s'ils ont été désignés expressément comme faisant foi et si une garantie a été expressément assumée. La simple déclaration des caractéristiques relatives à la nature des marchandises ne constitue pas une garantie.
Une modification par le client des caractéristiques de la marchandise exigées et souhaitées après un échantillonnage incontestablement documenté n'a un effet juridique que si nous consentons à la modification. Un échantillonnage n'exempte pas le client de contrôler si la qualité de la marchandise livrée convient pour l'utilisation envisagée. Il n'est en aucun cas dérogé à l'obligation de vérifier le bon état de la marchandise à la livraison conformément à § VII de ces conditions de vente.
3. Nous sommes en droit de procéder à des prestations partielles dans la mesure où elles sont supposées acceptables par le client, en fonction des circonstances du cas individuel.
Les différentes factures alors établies sont dues indépendamment de la livraison intégrale.
4. Si les quantités livrées sont légèrement inférieures à celles commandées, tout en restant conformes aux usages commerciaux et spécifiques, le client n'est pas autorisé à résilier le contrat ni à exiger des dommages-intérêts au lieu de la prestation.
5. Si une commande a été convenue avec livraison sur appel, la prise de livraison de la marchandise par le client doit avoir lieu dans un délai d'un an après la confirmation de notre accord de livrer sur appel.

III. Prix et paiement

1. Les prix sont valables nets départ usine. La TVA est facturée en sus. La livraison est effectuée au prix du tarif valable le jour de la livraison. En cas de prélèvement imprévisible ou d'une augmentation de taxes ou de droits à l'importation, etc., nous sommes en droit d'augmenter le prix de livraison franco acheteur en vigueur selon le point 2 d'un montant approprié, conformément aux modifications des circonstances. Il ne pourra y avoir d'adaptation de prix une fois la livraison effectuée. Les adaptations de prix seront communiquées par écrit avec notification des raisons. Nous sommes toujours en droit d'augmenter les prix conformément aux principes relatifs à la disparition de la base contractuelle.
Les prix fermes ou les prix qui divergent des tarifs en vigueur requièrent un accord écrit exprès.
Les prix fermes sont valables pendant un an, en particulier pour les commandes sur appel, sauf si d'autres prix ont été convenus. A la fin d'une année, nous nous réservons le droit de prélever des suppléments acceptables en plus du prix ferme, en fonction de l'augmentation des coûts directs et généraux proportionnels qui a eu lieu depuis la confirmation de notre accord de livrer sur appel.
2. Le prix d'achat est exigible conformément aux réglementations suivantes et sera payé comme suit:
 - a) en cas de paiement comptant, par chèque ou par virement, (réception ou crédit du montant sur nos comptes) dans les 8 jours à compter de la date de la facture, 2% d'escompte.
 - b) sinon, passé le délai des 8 jours, paiement sans remise, pour les transactions commerciales réciproques avec des revendeurs sans remise et avec paiement d'intérêts de 5% pour l'année.Passé le délai de paiement de 14 jours à compter de la réception de la facture, l'acheteur est mis en demeure. Si la preuve de la réception de la facture ne peut être faite ou si la date exacte de la réception est contestée, l'acheteur est mis en demeure au plus tard 30 jours après la date de la réception de la livraison.
Les traites ne seront acceptées en paiement que sous réserve d'une négociabilité en banque et qu'après accord préalable. Tous les frais de traite sont à la charge du client et dus immédiatement comptants.
3. Une mise en demeure de paiement antérieure conformément aux prescriptions légales n'est pas affectée par les dispositions du point 2. Si l'acheteur est en retard de paiement, nous sommes en droit d'exiger des intérêts moratoires s'élevant à 8 % au-dessus du taux de base, conformément au § 288 du Code civil allemand (BGB).
4. En cas de non-observation des conditions de paiement ou en cas de circonstances dont nous avons connaissance après la conclusion du contrat et qui entravent la solvabilité bancaire de l'acheteur, la totalité des exigences sera exigible aussitôt après le rappel, quelle que soit la durée de validité de la traite qui a éventuellement été acceptée. Nous sommes alors en droit de n'effectuer les livraisons et prestations non encore exécutées que moyennant un paiement d'avance ou une constitution de sûreté, ou bien, après l'expiration d'un délai supplémentaire approprié, de résilier le

contrat ou d'exiger des dommages-intérêts au lieu de la prestation.

5. La compensation avec d'éventuelles prétentions que l'acheteur aurait contre nous mais qui sont contestées par nous, non encore en état d'être jugées et non constatées de manière exécutoire, n'est pas autorisée. Tout droit de rétention est exclu.
6. Les renseignements d'un bureau de renseignements commerciaux réputé ou d'une banque seront considérés comme la preuve de circonstances pouvant mettre en question la solvabilité du client.

IV. Délai de livraison

En cas d'obstacles imprévus sur lesquels nous n'avons aucune influence ou dont nos fournisseurs qui sont certes nos auxiliaires d'exécution mais pour lesquels nous ne nous portons pas garants, sont responsables, le délai de livraison se prolonge de façon appropriée. Nous informerons l'acheteur sur la prolongation de ce délai de livraison.

Il en est de même si les obstacles sont survenus pendant un retard déjà existant.

V. Transfert des risques et réception de la marchandise

Les risques sont transférés au client à la remise de la marchandise au transporteur, au commissionnaire de transport ou à la personne qui vient chercher la marchandise, au plus tard néanmoins lorsque la marchandise a quitté notre entreprise ; il en est de même si le transport est effectué avec nos moyens de transport.

VI. Réserve de propriété

1. Nous nous réservons la propriété de la marchandise jusqu'au paiement de toutes les créances existantes ou résultantes issues des rapports commerciaux avec l'acheteur. Si le client paie par chèque ou si nous lui établissons une traite de refinancement pour le paiement, la réserve de propriété ne prend fin que lorsque la traite est payée intégralement. Pour les factures en cours, la propriété réservée sert de sûreté pour notre créance de solde. Un traitement ou une modification de la marchandise de réserve a lieu en notre nom, à savoir gratuitement et pour nous ; nous sommes ainsi considérés comme fabricants au sens du § 950 du Code civil allemand (BGB) et nous gardons la propriété des produits à chaque moment et à chaque étape du façonnage.
En cas de transformation avec d'autres marchandises ne nous appartenant pas, nous sommes copropriétaires de la nouvelle chose au prorata de la valeur de la facture de la marchandise de réserve. Il en est de même pour la nouvelle marchandise transformée que pour la marchandise de réserve. Elle est considérée comme marchandise de réserve dans le sens de ces conditions.
2. Les créances de l'acheteur provenant d'une vente de la marchandise soumise à réserve nous sont cédées dès maintenant, à titre de sûreté pour la totalité de nos créances issues de ce rapport commercial avec cet acheteur, peu importe que notre marchandise soumise à réserve ait été transmise telle quelle ou après avoir été transformée, ou qu'elle ait été vendue à un ou plusieurs acheteurs. Une autorisation de prélèvement automatique accordée à l'acheteur s'éteint si l'entreprise de l'acheteur fait l'objet d'une déclaration d'insolvabilité.
3. L'acheteur n'est autorisé et habilité à revendre la marchandise soumise à réserve sur la base d'un contrat de vente, d'entreprise, de louage d'ouvrage ou autre, que si la créance issue de la revente est transmise au vendeur. L'acheteur n'est pas autorisé à prendre une disposition quelconque relative à la marchandise soumise à réserve. A la demande du vendeur, l'acheteur est tenu de signaler au tiers acheteur que la créance a été cédée et que le paiement devra être adressé au vendeur.
4. Si la valeur des sécurités effectives nous revenant dépasse les créances sur l'acheteur de plus de 20 %, nous sommes dans l'obligation de libérer des sécurités, si l'acheteur ou un tiers préjudicié par le surplus de sécurité du vendeur en fait la demande.
5. Si, dans un cas particulier, les extensions susmentionnées de la réserve de propriété selon les chiffres 1 à 4 de cette réglementation ne sont pas partie constitutive du contrat, nous nous réservons dans tous les cas la propriété de la marchandise vendue jusqu'à la réception du paiement du prix de vente.
6. L'acheteur ne peut ni mettre l'objet de livraison en gage ni en transférer la priorité à titre de sécurité. En cas de saisie, de confiscation ou d'autres dispositions par un tiers, nous devons en être informés immédiatement.
7. Si l'acheteur ne se comporte pas conformément au contrat, notamment en cas de retard de paiement, nous sommes en droit de reprendre la marchandise soumise à réserve après une résiliation valide du contrat. Les coûts de la reprise de la marchandise sont à la charge de l'acheteur.
8. L'acheteur assume tous les risques concernant la marchandise livrée qui est soumise à réserve. Il est tenu de la conserver avec soin et de l'assurer suffisamment contre une perte éventuelle (vol, incendie, etc...). Par la présente, il nous cède son droit à l'assurance pour le cas d'un dommage, à savoir un montant partiel prioritaire s'élevant au prix d'achat de la marchandise que nous avons livrée et qui est notre propriété. Il en est de même si l'assurance ne couvre pas la totalité du dommage.
9. Les traites acceptées par l'acheteur à titre de paiement de ses créances nous sont cédées dès maintenant. Au lieu de nous envoyer les traites qu'il a reçues, l'acheteur les garde en notre nom et pour nous.

VII. Responsabilité pour vices de livraison

1. La livraison doit être contrôlée dès son arrivée au lieu de destination et traitée avec la plus grande diligence. Si un vice est découvert, nous devons en être avisés immédiatement. Si cette notification n'a pas lieu, toute obligation de garantie de notre part est exclue, excepté si le vice n'était pas apparent lors du contrôle.
2. Les vices cachés doivent être signalés dès leur découverte. Ils ne peuvent néanmoins être invoqués vis-à-vis de nous que si la réclamation à leur sujet nous est parvenue par écrit dans les six mois à compter de l'envoi de la livraison.
3. En cas de réclamations justifiées, nous reprenons seulement la marchandise si elle se trouve dans l'état où elle avait

été livrée et nous l'échangeons gratuitement contre une marchandise exempte de vices. Au lieu d'une réparation des vices ou d'une livraison de rechange, nous pouvons, à notre convenance, rembourser au client le prix d'achat qui correspond à la quantité de marchandise défectueuse. Pour la marchandise de rechange ou pour la réparation, nous n'accordons une garantie que pour la durée de la garantie de l'objet de la livraison.

4. Nous assumons une responsabilité de dommages vis-à-vis du client – quel que soit le motif juridique – en cas d'action intentionnelle ou de négligence grossière. En cas de négligence légère, nous assumons une responsabilité seulement:
 - a) pour les dommages occasionnés par une atteinte à la vie, à la santé ou pour lésion corporelle,
 - b) pour les dommages occasionnés par le non-respect d'une obligation contractuelle essentielle; dans ce cas, notre responsabilité se limite au dommage typique normal au contrat et normalement prévisible,
 - c) pour les garanties de durabilité et de caractéristiques,
 - d) conformément à la loi sur la responsabilité relative aux produits.

Les exclusions et restrictions de garantie susmentionnées sont valables dans les mêmes limites pour les services, sections et succursales de notre entreprise, pour nos mandataires, employés ou autres auxiliaires d'exécution. Il n'est pas dérogé aux dispositions juridiques concernant la charge de la preuve.

5. Les droits de recours du client à notre encontre conformément au § 478 BGB (droits de recours de l'entrepreneur) sont valables uniquement dans la mesure où le client n'a pas convenu avec son propre acquéreur d'accords dépassant le cadre des recours en garantie légaux pour vices de la marchandise.

VIII. Droits du client

1. En cas d'impossibilité de prestation, le client peut résilier le contrat et demander une indemnité au lieu de la prestation.
2. Si cette impossibilité survient au cours d'un retard dans la prise de livraison des marchandises par le client ou s'il en est lui-même fautif, il reste dans l'obligation de paiement.
3. S'il y a retard dans la fourniture d'une prestation dans le sens du § IV des conditions générales de vente si le client nous accorde un délai supplémentaire convenable lorsque nous sommes en demeure de livrer et si nous n'observons pas ce délai supplémentaire, le client est en droit de résilier le contrat et de demander des dommages-intérêts au lieu de la prestation.

IX. Obligations d'information

Les acheteurs n'ont pas le droit d'exiger des informations dans le sens du § 312g al. 1 chiffre 1 à 3 du Code civil allemand (BGB).

X. Emballage

L'emballage est facturé au prix coûtant et n'est pas repris.

XI. Clauses générales

1. Ces conditions générales de vente et toutes les relations juridiques entre nous et le client sont soumises au droit de la République fédérale d'Allemagne, à l'exclusion de toutes les ordonnances juridiques contractuelles internationales et supranationales, notamment de la Convention de Vienne sur les contrats d'achat international de marchandises du 11 avril 1980 (CISG).
2. Le lieu d'exécution est le siège de la succursale d'où la livraison est effectuée. Pour toute contestation, le tribunal de Herford est seul compétent. C'est aussi valable pour les procédures sur titres, en matière de lettres de change et de chèques.
3. Si l'une des clauses de ces conditions et des autres accords convenus s'avérait ou devenait inefficace, le contrat dans son ensemble n'en serait nullement affecté.

Zentrale / Headquarters / Siège social

Joseph Dresselhaus GmbH & Co. KG
Befestigungstechnik • Beschlagtechnik
Zeppelinstraße 13 · D-32051 Herford
Postfach 1464 · D-32004 Herford
Tel.: +49 5221 932-0
Fax: +49 5221 932-400
E-Mail: info@dresselhaus.de
Internet: www.dresselhaus.de

Niederlassungen / Locations / Succursales

Joseph Dresselhaus GmbH & Co. KG
Befestigungstechnik • Beschlagtechnik
Alte Chaussee 64 · D-32825 Blomberg-Donop
Tel.: +49 5236 899-0
Fax: +49 5236 1720
E-Mail: systeme@dresselhaus.de

Joseph Dresselhaus GmbH & Co. KG
Befestigungstechnik • Beschlagtechnik
Im Hengstfeld 18 · D-32657 Lemgo-Lieme
Tel.: +49 5261 77988-0
Fax: +49 5261 77988-29
E-Mail: dploeger@dresselhaus.de

Dresselhaus
Münchener Schraubenhandel Schwabach
Spitalwaldstraße 19 · D-91126 Schwabach
Postfach 1769 · D-91107 Schwabach
Tel.: +49 9122 9972-0
Fax: +49 9122 9972-88
E-Mail: msh.schwabach@dresselhaus.de

Dresselhaus
Münchener Schraubenhandel
Frauenstraße 37 · D-82216 Maisach
Postfach 100 · D-82213 Maisach
Tel.: +49 8141 956-0
Fax: +49 8141 956-222
E-Mail: zent-msh@dresselhaus.de

Dresselhaus
Stuttgarter Schraubenhandel
Wasenmühle 8 · D-73660 Urbach
Postfach 1109 · D-73656 Urbach
Tel.: +49 7181 805-0
Fax: +49 7181 805-475
E-Mail: zent-ssh@dresselhaus.de

Verkaufsbüros / Sales offices / Bureaux commerciaux

Joseph Dresselhaus GmbH & Co. KG
Befestigungstechnik • Beschlagtechnik
Kurt-Fischer-Straße 15 a · D-22926 Ahrensburg
Tel.: +49 4102 4923-0
Fax: +49 4102 4923-22 + 45
E-Mail: vkb-ahrensburg@dresselhaus.de

Joseph Dresselhaus GmbH & Co. KG
Befestigungstechnik • Beschlagtechnik
Straße des 17. Juni 25 · Gebäude 103 B
D-01257 Dresden
Tel.: +49 351 21810-60
Fax: +49 351 21810-65
E-Mail: vkb-dresden@dresselhaus.de

Auslandsgesellschaften / Foreign companies / Sociétés à l'étranger

Dresselhaus France SARL
Parc Industriel le Rond Bois
F-57650 Fontoy
Tel.: +33 382827950
Fax: +33 369208100
E-Mail: info@dresselhaus.fr

Dresselhaus Çetin
Civata Pazarlama Ticaret Ltd. Şti.
İstiklal Mah. Atatürk Cad. Ekin Sokak No.4
34522 Kiraç/Esenyurt/İstanbul/Türkiye
Tel.: +90 212 6893800
Fax: +90 212 6899160
E-Mail: info@dresselhauscetin.com.tr

ООО „Dresselhaus“
Obuhovskoy Oborony pr. 271 A office 217
192012 St. Petersburg, Russland
Tel.: +7 812 633-30-35
Fax: +7 812 633-30-36
E-Mail: info@dresselhaus.ru

Vertriebspartner / Distribution partners / Partenaires de distribution

Sünkel Schrauben GmbH
OT Weischau 16 · D-96242 Sonnefeld
Tel.: +49 9562 9831-0
Fax: +49 9562 9831-24
E-Mail: info@suenkel-schrauben.de

Sünkel Śruby Sp. z o.o.
ul. Świerczewskiego 50 · PL-66304 Brójce
Tel.: +48 95 7429830
Fax: +48 95 7429834
E-Mail: suenkel@suenkel-cue.com