

PRODUCT CATALOGUE

2026





ABOUT US

Company Overview

8

PLUGS

9 - 26

PROTECTION & PLUGGING

27 - 39

FURNITURE ACCESSORIES

40 - 99

FENCE ACCESSORIES

100 - 125

OTHER PLASTIC PRODUCTS

Other Plastic Parts & Products

126 - 133

PLUGS



Item No.: **QS**
p. 10-11



Item No.: **RES**
p. 12-14



Item No.: **RA**
p. 15



Item No.: **RS**
p. 16-17



Item No.: **RERF**
p. 18



Item No.: **RSFZ**
p. 19



Item No.: **RDFZ**
p. 19



Item No.: **OS**
p. 20



Item No.: **OVFZ**
p. 21



Item No.: **PK**
p. 21



Item No.: **RH**
p. 22



Item No.: **LRS**
p. 23



Item No.: **RESL**
p. 24



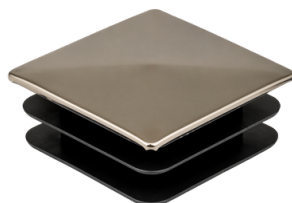
Item No.: **QSL**
p. 24



Item No.: **VRS**
p. 25



Item No.: **ASM**
p. 26



Item No.: **VQS**
p. 26



Item No.: **SKS**
p. 28



Item No.: **SKL/C**
p. 29-30



Item No.: **SKL/B**
p. 29-30



Item No.: **SKL/D**
p. 29-30



Item No.: **SKL/A**
p. 29-30



Item No.: **HAS**
p. 31



Item No.: **FAS**
p. 31



Item No.: **KR**
p. 32-33

PROTECTION & PLUGGING



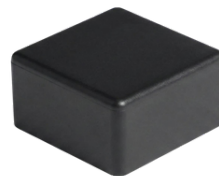
Item No.: **AS**
p. 34



Item No.: **ASK**
p. 35



Item No.: **SKFK**
p. 36-37



Item No.: **QSR**
p. 38



Item No.: **RESF**
p. 38



Item No.: **QSF**
p. 39



Item No.: **OSE**
p. 39



Item No.: **VSR**
p. 41



Item No.: **JS**
p. 42



Item No.: **DG**
p. 42



Item No.: **JDS**
p. 43



Item No.: **JS30**
p. 44



Item No.: **JSV**
p. 45



Item No.: **JSM**
p. 45



Item No.: **JSK25**
p. 46



Item No.: **JSK23,5**
p. 46



Item No.: **SFS**
p. 47



Item No.: **SFH**
p. 48



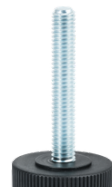
Item No.: **SKJ19/24**
p. 48-49



Item No.: **VSS**
p. 49



Item No.: **SFR**
p. 50



Item No.: **RSL**
p. 51



Item No.: **GSF**
p. 52



Item No.: **VRG**
p. 53



Item No.: **MSG**
p. 54-55



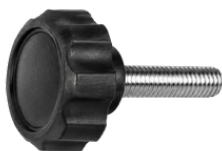
Item No.: **STSM**
p. 56-58



Item No.: **GMS**
p. 59



Item No.: **GMP**
p. 59



Item No.: **DKMG**
p. 60



Item No.: **SNG**
p. 61-62



Item No.: **KFF**
p. 63



Item No.: **KFK**
p. 63



Item No.: **GUM**
p. 64



Item No.: **UFM1**
p. 64



Item No.: **UFM2**
p. 64



Item No.: **RG**
p. 65-66



Item No.: **RGM**
p. 67



Item No.: **HA**
p. 68



Item No.: **HA**
p. 68



Item No.: **HA**
p. 68



Item No.: **HA**
p. 68



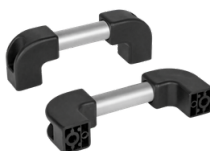
Item No.: **BKG**
p. 69



Item No.: **BKG**
p. 70



Item No.: **BGDB**
p. 71



Item No.: **BR**
p. 72



Item No.: **ER2**
p. 72



Item No.: **RGS**
p. 73



Item No.: **RGN**
p. 73



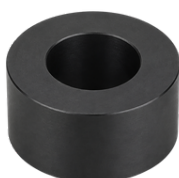
Item No.: **REGS**
p. 73



Item No.: **UR**
p. 74-77



Item No.: **MLSC**
p. 77



Item No.: **DSCH**
p. 78-84



Item No.: **QSM**
p. 85



Item No.: **GQM**
p. 85



Item No.: **ORR**
p. 86



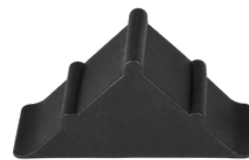
Item No.: **GFO**
p. 86



Item No.: **RWA**
p. 87



Item No.: **UWA**
p. 87



Item No.: **VES**
p. 88



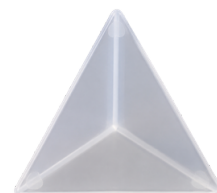
Item No.: **SOF**
p. 89



Item No.: **SGR**
p. 89



Item No.: **RAF**
p. 90



Item No.: **ESM**
p. 90



Item No.: **RGNF**
p. 91



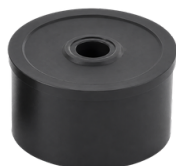
Item No.: **RGNF**
p. 91



Item No.: **RGMN**
p. 91



Item No.: **EGR**
p. 92



Item No.: **ESM**
p. 93



Item No.: **GKOS**
p. 94



Item No.: **GKOSF**
p. 94



Item No.: **GKRS**
p. 95



Item No.: **GKRSE**
p. 96



Item No.: **MHA**
p. 97



Item No.: **MHB**
p. 97



Item No.: **MHC**
p. 98



Item No.: **KMG**
p. 98



Item No.: **KMLG**
p. 99



Item No.: **ZQ**
p. 101



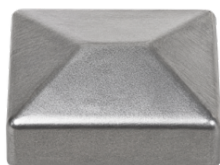
Item No.: **ZS**
p. 102



Item No.: **ZRE**
p. 103



Item No.: **QSA**
p. 104



Item No.: **RESA**
p. 105



Item No.: **SIZ**
p. 105



Item No.: **IZRE**
p. 106



Item No.: **IBRE**
p. 106



Item No.: **SP_H**
p. 107



Item No.: **SP_S**
p. 107



Item No.: **DSR**
p. 108



Item No.: **RSE**
p. 108



Item No.: **MFS**
p. 109



Item No.: **ER**
p. 110



Item No.: **EFP**
p. 111



Item No.: **EVB**
p. 112



Item No.: **UNG**
p. 112



Item No.: **ZKR**
p. 113



Item No.: **EMM**
p. 114



Item No.: **DSVR**
p. 114



Item No.: **PFS**
p. 115



Item No.: **SHZ**
p. 115



Item No.: **SHZ2**
p. 116



Item No.: **HSM**
p. 116



Item No.: **UNME**
p. 117



Item No.: **MMKZ**
p. 118



Item No.: **EMKZ**
p. 119



Item No.: **MHKZ**
p. 120



Item No.: **EHKZ**
p. 121



Item No.: **KSMM**
p. 122



Item No.: **DFD**
p. 123



Item No.: **KDB**
p. 124



Item No.: **KSRK**
p. 125



Item No.: **DTI**
p. 127



Item No.: **HS**
p. 127-130



Item No.: **LG**
p. 131



Item No.: **GR**
p. 131



Item No.: **WDWS_1**
p. 132



Item No.: **WDWS_2**
p. 132



Item No.: **HBDW_1**
p. 132



Item No.: **HBDW_2**
p. 132



Item No.: **NHF**
p. 133



Item No.: **NTG**
p. 133



Item No.: **RSST**
p. 133

Benefits for our business partners



Special B2B prices - attractive, individually tailored terms for business partners

Large stocks - high product availability and ready for immediate dispatch

365-day returns - flexible, straightforward returns or exchanges

Free shipping from €150 - fast, free delivery within the EU

24-hour dispatch - fast, reliable order processing without delays

Expertise & support - professional advice and assistance from specialists

Free samples - conveniently test products in advance with no obligation

Logo engraving - custom personalisation to your requirements

10-year warranty - verified quality and long-term peace of mind

EMFA GmbH is a German manufacturer and specialist distributor of technical plastic and metal components. We develop precision closure solutions for tubes, profiles and structures used in sectors such as metal fabrication, fencing, mechanical engineering and furniture manufacturing.

Our range includes over 2,000 technical components, including ribbed inserts, post caps, cover plugs and protective caps for screws. All products are made from high-quality materials such as polyethylene (PE), polyamide (PA) and metal, providing a precise fit, durability and reliable performance.

We place great emphasis on professionalism and comprehensive service. We therefore offer a range that allows our customers to source all the components they need conveniently from one supplier, making purchasing faster and more efficient.



PLUGS

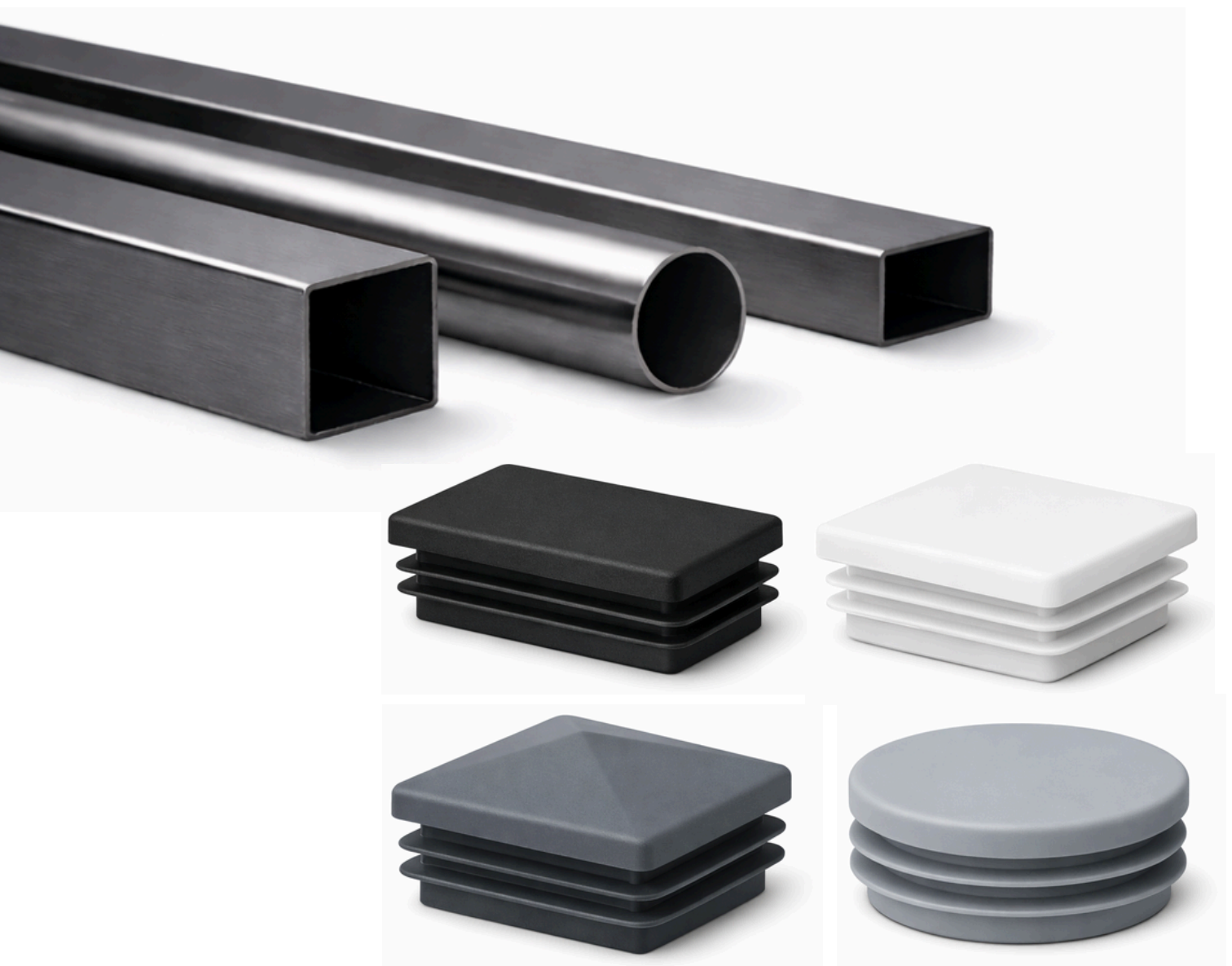
SQUARE / RECTANGULAR / ROUND / OVAL / PYRAMID-SHAPED



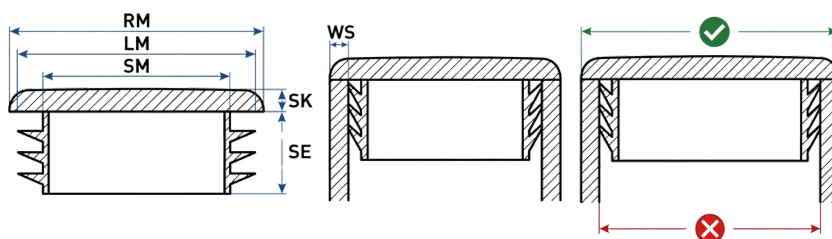
Plugs securely close open tube and profile ends with a flush finish. Flexible ribs provide a firm grip inside the tube without adhesive or screws, reliably protecting against moisture, dirt and damage.

Key features

- Tool-free fitting - quick installation by simply pressing the insert into the tube profile
- Secure fit inside the tube thanks to a flexible ribbed design
- Protection against moisture, dirt and corrosion inside the tube
- High-quality polyethylene (PE) - impact-resistant, UV-resistant and temperature-resistant from -40 °C to +80 °C
- Compatible with round, square, rectangular and oval tubes
- Standard colours in stock: black (RAL 9005), grey (RAL 7040), anthracite (RAL 7016), white (RAL 9010)



SQUARE TUBE INSERTS



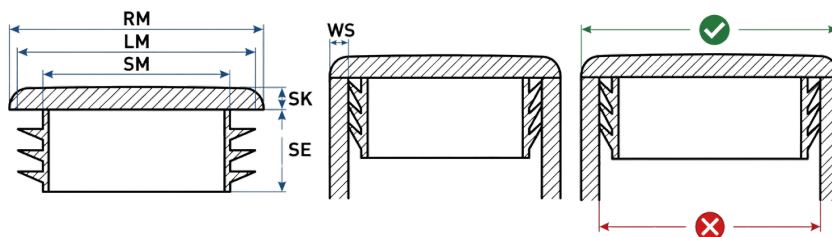
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Wall thickness [WS] [mm]	Tube size [RM] [mm]	Thickness [SK] [mm]	Shank length [SE] [mm]	Shank size [SM] [mm]	Rib size [LM] [mm]
QS_10x10	0,8–1,5	10x10	3,9	10	5,3	8,9
QS_12x12	1,0–2,0	12x12	4	11,6	6,8	11,3
QS_15x15	1,0–2,0	15x15	5	12	10	13,4
QS_16x16	1,0–2,0	16x16	5	12,2	10,8	14,3
QS_18x18	1,0–2,0	18x18	5	11	12,6	16,3
QS_20x20	1,0–2,5	20x20	4,2	12,8	13,3	18,6
QS_25x25	1,0–2,5	25x25	4,4	13	17,6	23,2
QS_30x30	1,0–2,5	30x30	4,5	14,3	23	28,5
QS_32x32	1,0–2,5	32x32	5	12	23,9	30,8
QS_35x35	1,0–2,5	35x35	5	17	27,1	32,2
QS_40x40	1,2–3,0	40x40	5	18	31,3	38,4
QS_40x40_3-5	3,0–5,0	40x40	5	19	27,1	35,4
QS_45x45	1,5–3,0	45x45	5	17,5	33,5	43
QS_50x50	1,5–3,0	50x50	5	18	40,7	48
QS_50x50_3-5	3,5–5,0	50x50	5	18,8	36,9	44,8
QS_60x60	1,5–3,0	60x60	5	18	53	58,3
QS_60x60_3-5	3,0–5,0	60x60	5	19	46,6	54,6
QS_70x70	1,5–4,0	70x70	5	21,8	58,5	66,7
QS_70x70_5	5	70x70	4,3	21,7	58	62,3

SQUARE TUBE INSERTS



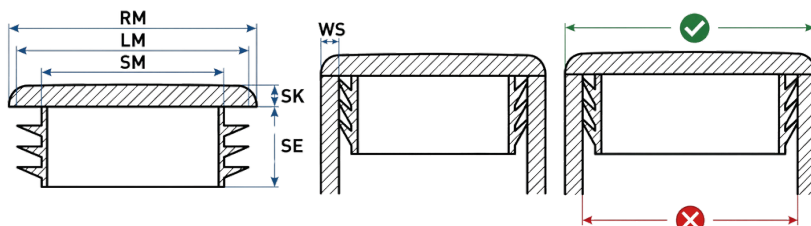
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Wall thickness [WS] [mm]	Tube size [RM] [mm]	Thickness [SK] [mm]	Shank length [SE] [mm]	Shank size [SM] [mm]	Rib size [LM] [mm]
QS_80x80	1,5–4,5	80x80	5	22	67,1	77,4
QS_80x80_5-8	5,0–8,0	80x80	5,6	22,4	61	71,3
QS_90x90	2,0–5,0	90x90	5	25	78,2	87
QS_100x100	2,0–4,0	100x100	5	23	86,3	97,9
QS_100x100_5-8	5,0–8,0	100x100	5	23	78,6	88,9
QS_120x120	3,0–6,5	120x120	6,5	28	100,5	115
QS_140x140	2,5–8,0	140x140	7	28,5	120	135,5
QS_150x150	2,0–6,0	150x150	7	28,5	120	145,2

RECTANGULAR TUBE INSERTS



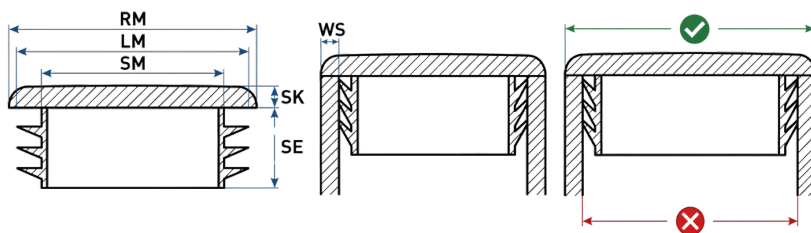
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Wall thickness [WS] [mm]	Tube size [RM] [mm]	Thickness [SK] [mm]	Shank length [SE] [mm]	Shank size [SM] [mm]	Rib size [LM] [mm]
RES_10x20	0,8–1,0	10x20	3	12	6,1 x 15,9	9,0 x 19,3
RES_10x30	1,0–1,5	10x30	3,1	12,8	4,9 x 24,4	8,8 x 28,7
RES_10x40	1,5–2,0	10x40	2,8	13,1	4,9 x 34,3	7,6 x 37,8
RES_15x20	1,0–2,5	15x20	5	11	10,8 x 15,5	14,0 x 19,0
RES_15x25	1,0–2,0	15x25	5	12,9	10,3 x 19,9	13,9 x 23,9
RES_15x30	1,0–2,0	15x30	3,8	14,8	10,9 x 23,1	13,5 x 28,8
RES_15x40	1,2–2,5	15x40	4,2	13	8,3 x 33,5	13,5 x 38,6
RES_15x50	1,0–2,0	15x50	5	13,7	10,6 x 45,6	13,8 x 49,5
RES_18x30	1,0–3,0	18x30	5	14	11,0 x 22,6	16,5 x 28,5
RES_20x24	1,0–2,5	20x24	4,2	14,2	12,8 x 13,5	18,4 x 23,6
RES_20x30	1,0–3,0	20x30	5	14	13,0 x 22,5	18,5 x 28,5
RES_20x35	1,0–3,0	20x35	5	13	13,1 x 28,3	18,0 x 33,2
RES_20x40	1,0–3,0	20x40	5	14	13,0 x 32,6	18,5 x 38,5
RES_20x50	1,0–3,0	20x50	5	15	13,0 x 42,8	18,7 x 49,0
RES_20x60	1,5–3,0	20x60	5	14	14,0 x 54,0	18,2 x 58,0
RES_20x80	1,5–3,0	20x80	5	17,5	12,9 x 74,3	18,0 x 78,4
RES_20x100	1,5–3,0	20x100	5	16,9	12,1 x 92,4	18,0 x 98,3
RES_25x40	1,5–3,0	25x40	5	14	19,8 x 32,5	23,4 x 38,0
RES_25x45	1,5–3,0	25x45	5	13	18,2 x 38,5	23,1 x 43,4
RES_25x50	1,5–3,0	25x50	5	16	15,08 x 40,5	22,8 x 47,2

RECTANGULAR TUBE INSERTS



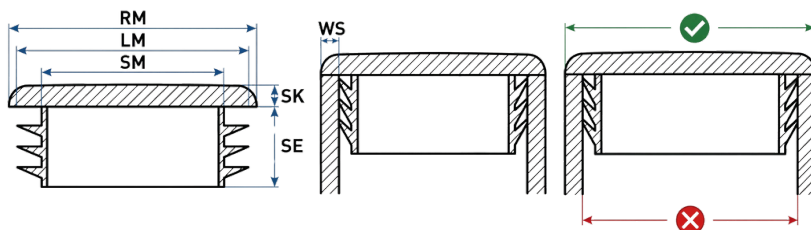
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Wall thickness [WS] [mm]	Tube size [RM] [mm]	Thickness [SK] [mm]	Shank length [SE] [mm]	Shank size [SM] [mm]	Rib size [LM] [mm]
RES_25x60	1,5-3,0	25x60	5	16,8	17,2 x 52,3	23,2 x 58,6
RES_25x70	1,5-3,0	25x70	5	16,8	17,3 x 62,5	23,2 x 67,7
RES_25x80	1,5-3,0	25x80	5	16,7	17,2 x 72,6	22,9 x 78,5
RES_25x100	1,5-3,0	25x100	5	17	17,2 x 92,4	23,1 x 98,3
RES_27x40	1,5-3,0	27x40	5	14	19,8 x 32,6	25,4 x 38,2
RES_30x40	1,5-3,0	30x40	5	14	21,7 x 32,4	28,6 x 37,3
RES_30x50	1,5-3,0	30x50	5	16	22,8 x 42,5	27,6 x 47,5
RES_30x60	1,5-3,0	30x60	5	16	22,5 x 52,0	27,8 x 58,0
RES_30x70	1,5-3,0	30x70	5	18,8	20,5 x 58,9	27,8 x 66,7
RES_30x80	1,5-3,0	30x80	5	18	21,8 x 71,4	28,5 x 78,5
RES_30x100	1,5-3,0	30x100	5	15	19,9 x 91,4	27,2 x 98,0
RES_35x50	1,5-3,0	35x50	5	15	26,7 x 41,5	32,1 x 47,3
RES_35x70	1,5-3,0	35x70	5	19	24,0 x 58,5	32,1 x 67,3
RES_40x50	1,5-3,0	40x50	5	18	31,0 x 41,0	37,7 x 47,9
RES_40x60	1,5-3,0	40x60	5	17	30,8 x 50,5	38,2 x 58,5
RES_40x70	1,5-3,5	40x70	5	19	28,6 x 58,3	37,3 x 66,5
RES_40x80	1,5-3,0	40x80	5	17	28,0 x 68,0	37,6 x 77,2
RES_40x100	1,5-4,0	40x100	5	19,5	27,6 x 87,0	37,7 x 96,0
RES_40x120	2,5-3,0	40x120	5	19	27,5 x 107,6	38,0 x 116,7
RES_50x70	1,5-4,0	50x70	5	19	37,5 x 57,4	47,7 x 67,3

RECTANGULAR TUBE INSERTS



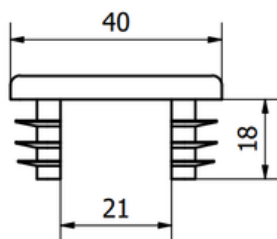
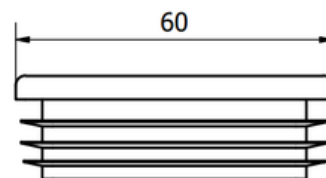
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Wall thickness [WS] [mm]	Tube size [RM] [mm]	Thickness [SK] [mm]	Shank length [SE] [mm]	Shank size [SM] [mm]	Rib size [LM] [mm]
RES_50x80	2,0–4,0	50x80	5	19	37,0 x 67,5	47,3 x 76,8
RES_50x100	2,0–4,0	50x100	5	20	39,3 x 90,0	46,3 x 95,5
RES_50x120	2,0–4,0	50x120	5	21	34,5 x 104,5	45,0 x 115,0
RES_60x80	1,5–4,0	60x80	5,7	20	46,0 x 66,0	57,5 x 77,1
RES_60x100	1,5–4,0	60x100	5	21,5	46,2 x 85,0	57,0 x 95,5
RES_60x120	2,0–4,0	60x120	5,8	20	46,0 x 105,6	56,5 x 115,5
RES_80x100	2,0–4,0	80x100	6	24	65,3 x 84,8	76,0 x 96,1
RES_80x120	1,5–4,0	80x120	5,8	26	62,0 x 101,5	76,0 x 115,3
RES_80x140	5,0–7,0	80x140	5,8	24	61,0 x 123,0	71,5 x 132,0
RES_100x150	5,0–8,0	100x150	6	27	78,4 x 128,5	91,8 x 141,0

RECTANGULAR PLASTIC TUBE END CAP WITH RECESS AND FOLDED EDGE

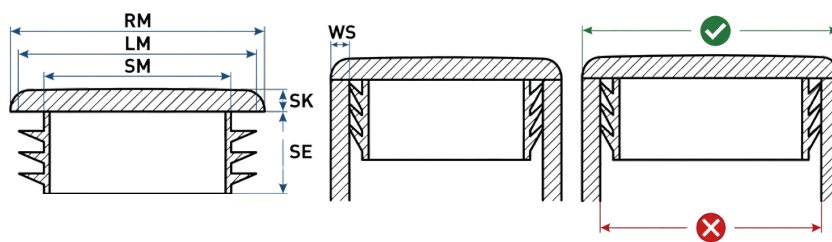


Material: polyethylene

Available RAL colours | Other RAL colours on request



ROUND TUBE INSERTS



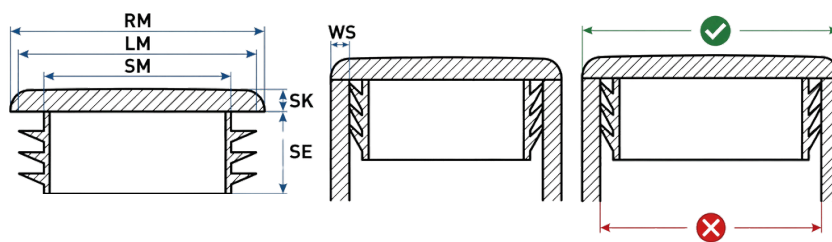
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Wall thickness [WS] [mm]	Tube size [RM] [mm]	Thickness [SK] [mm]	Shank length [SE] [mm]	Shank size [SM] [mm]	Rib size [LM] [mm]
RS_10	0,8–1,5	10	3,9	10,5	5,3	8,9
RS_12	0,5–1,5	12	3	12,5	7,3	11,5
RS_14	1,0–1,5	14	3,5	9,9	9,5	12,9
RS_15	1,0–2,5	15	3,5	9,9	8,1	13,5
RS_16	1,0–1,5	16	5	12,7	10,3	15
RS_18	1,0–1,5	18	5	14,3	12,4	17
RS_19	1,0–1,5	19	4	11,3	12,1	17,8
RS_20	1,0–1,5	20	5	14,9	14,5	19,4
RS_22	1,0–2,0	22	5	14,8	15,9	20,8
RS_25	1,0–2,0	25	5	15	18,7	23,7
RS_27	1,0–2,0	27	5	15	19,6	25,4
RS_28	1,0–2,0	28	5	15,4	19,5	26,4
RS_30	1,0–2,0	30	5	15	25	29
RS_32	1,0–2,0	32	5	15	25,3	30
RS_35	1,0–2,0	35	5	15,2	25,8	32,8
RS_38	1,5–2,5	38	5	14,9	31,5	36
RS_40	1,5–2,5	40	5	15	32	38,8
RS_45	1,0–2,5	45	5	14,9	34,5	43,5
RS_50	1,2–2,5	50	5	18	42,5	48,5
RS_55	1,0–2,5	55	4,8	18,5	46,3	54,1

ROUND TUBE INSERTS



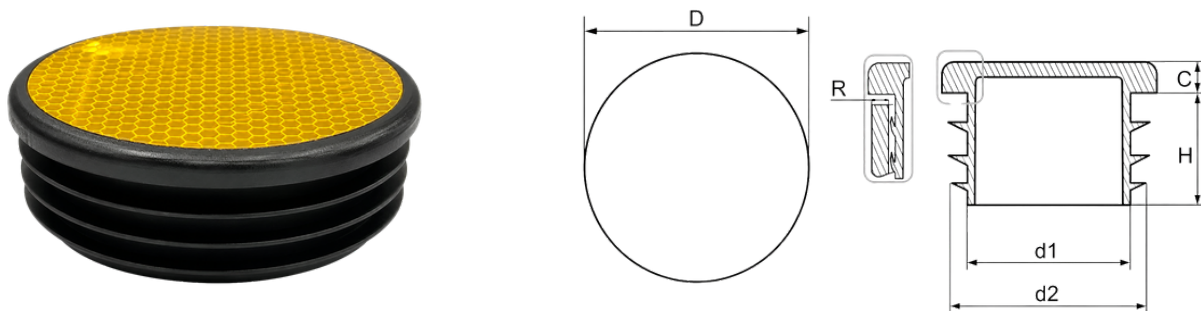
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Wall thickness [WS] [mm]	Tube size [RM] [mm]	Thickness [SK] [mm]	Shank length [SE] [mm]	Shank size [SM] [mm]	Rib size [LM] [mm]
RS_60	1,5–3,0	60	5	19,5	50,9	58,4
RS_70	1,5–4,0	70	5	22,1	59	67,2
RS_76	1,5–2,5	76	5	21,8	64	74
RS_80	1,0–4,0	80	5	21,3	67,4	78,5
RS_90	1,0–2,5	90	5	21	78,5	89,6
RS_102	1,0–5,0	102	5	21,6	88,9	101
RS_108	3,0–5,0	108	6	29	92,4	103,5
RS_114	3,0–5,0	114	6	32,5	98,5	108,8
RS_120	2,0–4,0	120	6,2	28	106,5	116,5
RS_130	2,0–5,0	130	5	31,5	113	127,2
RS_1/2_Zoll	2,5–3,5	21,3	4,6	14,3	12,5	16,8
RS_3/4_Zoll	2,0–3,2	26,9	5	20	19,4	23,4
RS_1_Zoll	2,5–3,2	33,7	5	20	24,8	28,5
RS_1_1/4_Zoll	1,5–3,6	42,4	5	15	33,5	40,8
RS_1_1/2_Zoll	2,0–3,6	48,3	5	17,5	37,8	45,5
RS_2_Zoll	2,0–3,6	60,3	5	19,8	49,7	56,8
RS_2_1/2_Zoll	3,0–4,0	76,1	5	22	63,8	71,3
RS_3_Zoll	3,0–5,0	90,2	5	21	76,6	86,5

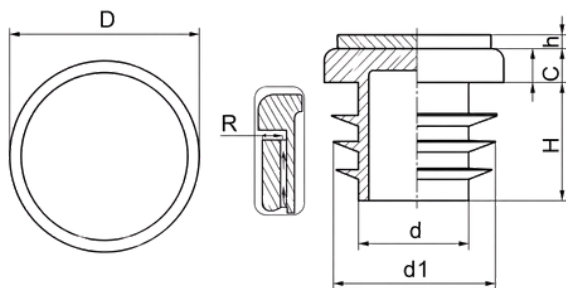
ROUND TUBE END CAP WITH REFLECTIVE STICKER



Material: polyethylene

Item No.	Wall thickness	D [mm]	C [mm]	H [mm]	d1 [mm]	d2 [mm]
RERF_90	1,0-2,5	90	5	21	78,5	89,6
RERF_90_3ZOLL	3,0-5,0	90 (3")	5	21	76,9	86,3
RERF_102	1,0-5,0	102	5	21,6	88,9	101
RERF_108	3,0-5,0	108	6	29	92,4	103,5
RERF_114	3,0-5,0	114	6	32,5	98,5	108,8
RERF_120	2,0-4,0	120	6	32	107,5	118,5
RERF_130	2,0-5,0	130	5	31,5	113	127,2
RERF_140	2,0-6,5	140	6	33,5	124	136,3
RERF_150	2,0-7,0	150	6	33,5	134	149,8
RERF_160	2,5-7,5	160	6	34	142	153
RERF_200	12,0-14,0	200	6,5	58,5	160	178

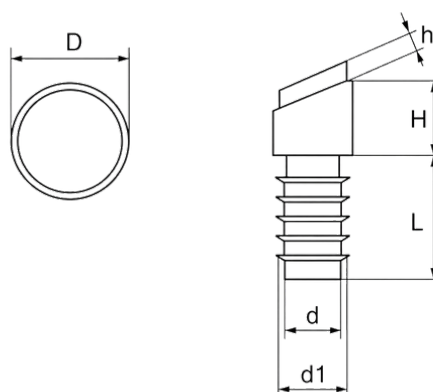
ROUND TUBE END CAP WITH FELT



Material: polyethylene

Item No.	Wall thickness	D [mm]	C [mm]	H [mm]	h [mm]	d [mm]	d1 [mm]
RSFZ_20_42_125	1,0-2,0	20	4,2	12,5	1,8	13,5	18,5
RSFZ_22_42_130	1,0-2,0	22	4,2	13	1,8	13	20,6
RSFZ_25_42_130	1,0-2,0	25	4,2	13	1,8	17,6	23,4

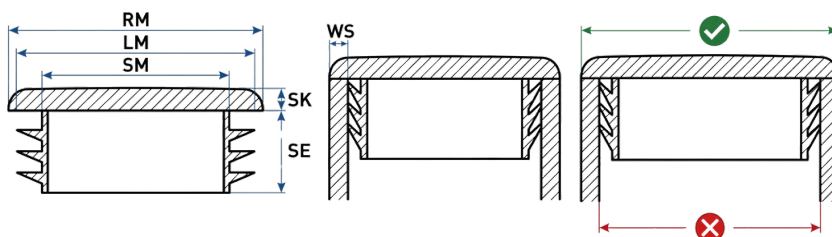
ANGLED ROUND TUBE INSERT WITH FELT



Material: polyethylene

Item No.	Wall thickness	D [mm]	H [mm]	L [mm]	d [mm]	d1 [mm]
RDFZ_18_114_12_18	1,5-2	18	11,4	21	12	15,6
RDFZ_18_137_18_22	1,5-2	18	13,7	21	12	15,6
RDFZ_20_121_12_18	1,5-2	20	12,1	23	14	17,6
RDFZ_20_145_18_22	1,5-2	20	14,5	23	14	17,6
RDFZ_22_129_12_18	1,5-2	22	12,9	25	16	19,6
RDFZ_22_153_18_22	1,5-2	22	15,3	25	16	19,6
RDFZ_25_138_12_18	1,5-2	25	13,8	28	19	22,6
RDFZ_25_163_18_22	1,5-2	25	16,3	28	19	22,6

OVAL TUBE INSERTS



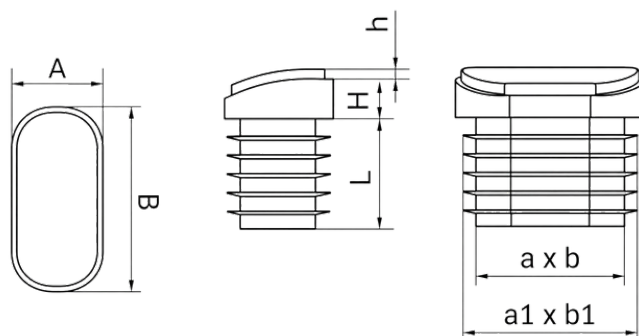
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Wall thickness [WS] [mm]	Tube size [RM] [mm]	Thickness [SK] [mm]	Shank length [SE] [mm]	Shank size [SM] [mm]	Rib size [LM] [mm]
OS_30x15	1,5–2,0	30x15	3	16	8,5 x 23,85	12,32 x 27,5
OS_38x20	1,5–2,0	38x20	5	11,5	14,0 x 33,2	18,9 x 37,15
OS_40x20	1,5–2,0	40x20	5	11,7	14,7 x 34,2	18,7 x 38,8
OS_50x30	1,5–2,0	50x30	5	11,5	21,14 x 42,9	27,9 x 49,0
OS_60x30	1,2–3,0	60x30	5	16,2	21,43 x 52,09	27,82 x 58,33

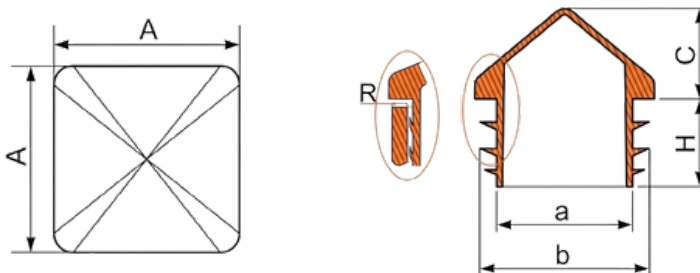
ANGLED OVAL TUBE INSERT WITH FELT



Material: polyethylene

Item No.	AXB [mm]	Wall thickness	H [mm]	L [mm]	axb [mm]	a1xb1 [mm]
OVFZ_15_30_90	15,0x30,0	1,5-2,0	9	25	9,0x24,0	12,4x27,7
OVFZ_20_38_110	20,0x38,0	1,5-2,0	11	25	14,0x32,0	17,4x35,7
OVFZ_20_40_110	20,0x40,0	1,5-2,0	11	25	14,0x34,0	17,4x37,7

PYRAMID-SHAPED PLASTIC CAP



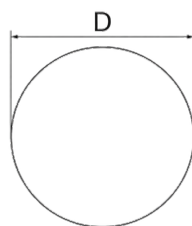
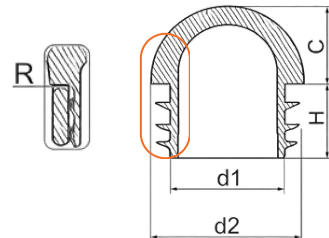
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Wall thickness [R] [mm]	A x A [mm]	C [mm]	H [mm]	a [mm]	b [mm]
PK_15x15	1,0-2,0	15x15	17	12	10	13,4
PK_20x20	1,0-2,0	20x20	10	14	12,9	18,6
PK_30x30	1,0-2,0	30x30	5,5	13,5	24,7	29
PK_40x40	1,5-3,0	40x40	13	17	31	37,4
PK_50x50	1,5-3,0	50x50	16	19,7	40,4	47
PK_60x60	1,5-3,0	60x60	21	18	52,7	58,4
PK_70x70	2,0-5,0	70x70	18,5	19,3	58,9	67
PK_80x80	2,0-5,0	80x80	26	22	67,2	77,4
PK_100x100	2,0-5,0	100x100	32	23	86,3	96,5

HEMISPHERICAL RIBBED INSERT



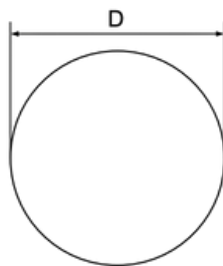
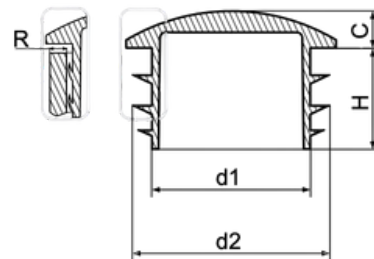
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Wall thickness [R] [mm]	D [mm]	C [mm]	H [mm]	d1 [mm]	d2 [mm]
RH_16	1,2-2,5	16	7,3	12	10	14,8
RH_20	1,5-2,5	20	10	15,5	12	18,3
RH_22	1,5-2,5	22	10,8	16,2	16,2	19,6
RH_25	1,5-2,5	25	11,5	15,9	17,1	23,6
RH_30	1,5-3,0	30	14	17,8	21	28,3
RH_32	1,2-2,5	32	16	20	26,3	30,2
RH_40	1,5-2,5	40	20	14,8	31,9	38,6
RH_42,4_11/4	3,0-5,0	42,4	21,2	25,2	32,4	36,6
RH_48,3_11/2	2,0-3,5	48,3	24,1	25	38,2	46,1
RH_50	1,5-2,5	49,8	25,5	29,5	39	47,2
RH_60	1,5-4,0	60,3	30,1	37,5	49	57,5

LENS-SHAPED TUBE END CAP



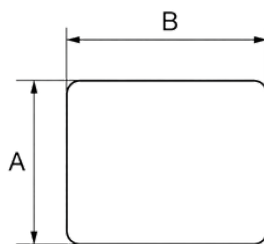
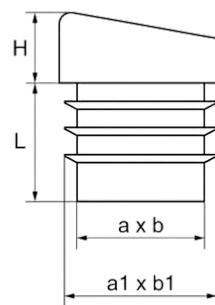
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	R [mm]	D [mm]	C [mm]	H [mm]	d1 [mm]	d2 [mm]
LRS_16	1,0-2,0	16	4	10	10	14
LRS_18	1,0-2,0	18	5	12	13,3	16,8
LRS_20	1,0-2,0	20	5	11,8	15,5	19
LRS_22	1,0-2,0	22	5	12	16,3	20,7
LRS_25	1,0-2,0	25	5	12	18,8	24
LRS_28	1,0-2,0	28	5	14,9	19,5	26,3
LRS_30	1,2-2,5	30	5	14	23,3	28,8
LRS_32	1,2-2,5	32	5	14,6	26,3	30,2
LRS_40	1,5-2,5	40	5	15	32	39,2

ANGLED RECTANGULAR RIBBED INSERT



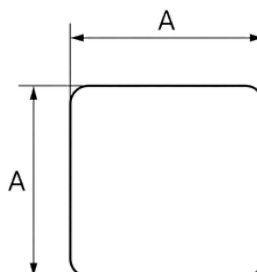
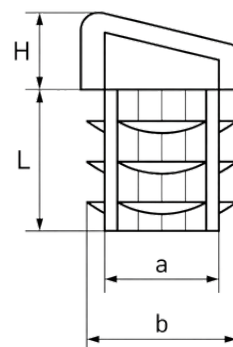
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Tube size [mm]	R (wall thickness) [mm]	AxB [mm]	H [mm]	axb [mm]	a1xb1 [mm]	L [mm]
RESL_15x20	15x20	1,5-2,0	15,0x20,0	9,3	10,5x15,5	13,5x18,5	12
RESL_15x25	15x25	1,5-2,0	15,5x24,5	7	10,5x19,5	13,7x22,7	12
RESL_15x30	15x30	1,5-2,0	15,4x30,1	8,3	10,8x25,8	13,0x28,0	12
RESL_20x30	20x30	1,5-2,0	20,5x30,0	8,3	15,0x25,5	19,5x29,5	14,5

ANGLED SQUARE RIBBED INSERT



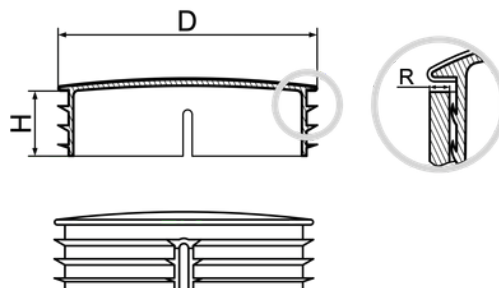
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Tube size [mm]	R (wall thickness) [mm]	AxB [mm]	H [mm]	axb [mm]	a1xb1 [mm]	L [mm]
QSL_16x16	16x16	1,5-2,0	16,1x16,1	7	10,7x10,7	13,5x13,5	12
QSL_18x18	18x18	1,5-2,0	18,0x18,0	7,8	12,6x12,6	17,4x17,4	12
QSL_20x20	20x20	1,5-2,0	20,2x20,2	8	14,8x14,8	18,0x18,0	12
QSL_25x25	25x25	1,5-2,0	25,0x25,0	8,5	20,0x20,0	24,0x24,0	14

CHROME-PLATED ROUND RIBBED INSERT

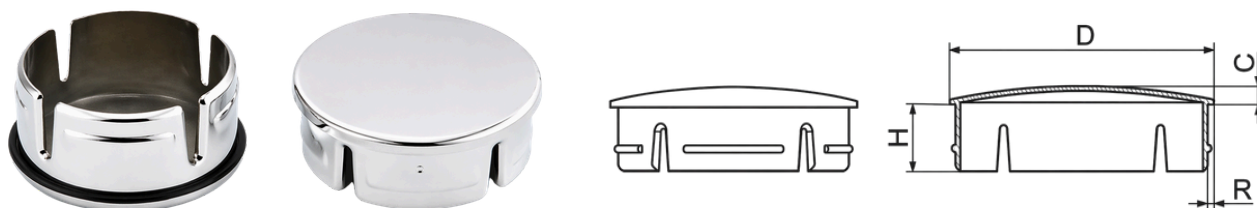


Material: polyethylene

*The top of the cap is made of polished stainless steel

Item No.	D [tube size range] [mm]	R [wall thickness] [mm]	H [mm]
VRS_25_0,8-1,5	25	0,8-1,5	10,5
VRS_32_1,0-1,2	32	1,0-1,2	16
VRS_32_1,5	32	1,5	16
VRS_40_1,0	40	1	16
VRS_40_1,2	40	1,2	16
VRS_40_1,5	40	1,5	16
VRS_50_1,0	50	1	16
VRS_50_1,2	50	1,2	16
VRS_50_1,5	50	1,5	16
VRS_60_1,0-1,2	60	1,0-1,2	16
VRS_60_1,5	60	1,5	16

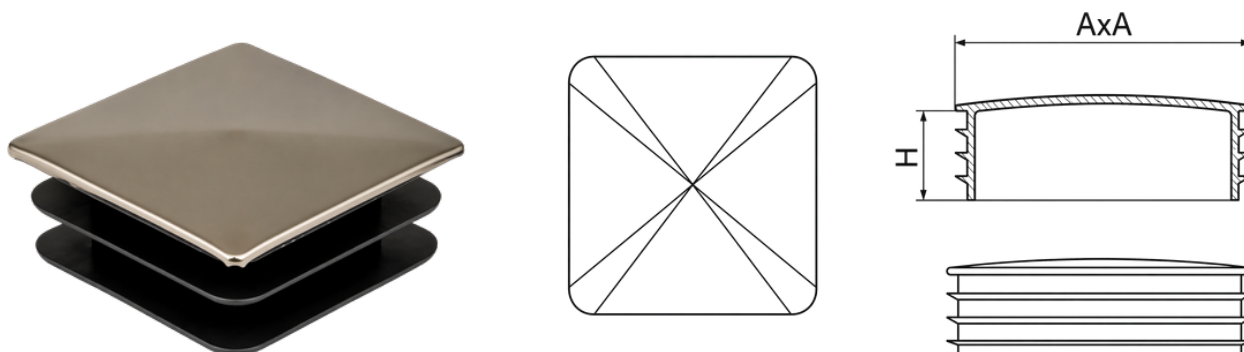
ROUND METALLISED COVER CAP



Material: ABS

Item No.	D (tube diameter) [mm]	R (wall thickness) [mm]	C [mm]	H [mm]
ASM_32_1,2	32 mm	1,2 mm	3,5 mm	11,5 mm
ASM_40_1,2	40 mm	1,2 mm	3,5 mm	12,7 mm
ASM_50_1,0	50 mm	1,0 mm	3,5 mm	12,71 mm
ASM_50_1,2	50 mm	1,2 mm	3,5 mm	12,71 mm
ASM_50_1,5	50 mm	1,5 mm	3,5 mm	12,71 mm

CHROME-PLATED SQUARE RIBBED INSERT



Material: polyethylene

The top cover is made of high-gloss chrome-plated metal

Item No.	AxA [mm]	R (wall thickness) [mm]	H [mm]
VQS_20x20	20x20 mm	1,2–1,5 mm	10,5 mm
VQS_25x25	25x25 mm	1,2–1,5 mm	10,5 mm
VQS_30x30	30x30 mm	1,2–1,5 mm	12,0 mm
VQS_40x40	40x40 mm	1,2–1,5 mm	12,0 mm

CAPS

SCREW PROTECTION CAPS / COVER PLUGS / ROUND TUBE END CAPS



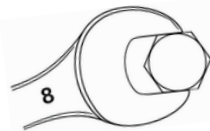
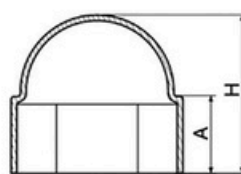
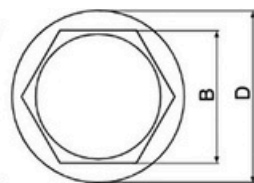
Caps protect and cover screws, tube ends and service openings. They provide a secure seal and a neat finish for structural components. Made from high-quality polyethylene (PE), they resist mechanical stress, UV radiation and weathering, making them suitable for industrial applications.

Key features

- High resistance to deformation, UV radiation and weathering
- Quick installation by simply fitting over or pressing in
- Stable, reliable fastening thanks to a flexible design
- Protection against moisture, dirt, mechanical damage and corrosion
- Suitable for use in changing environmental conditions
- Standard colours - black (RAL 9005), grey (RAL 7040), anthracite (RAL 7016), white (RAL 9010)



SCREW PROTECTION CAPS



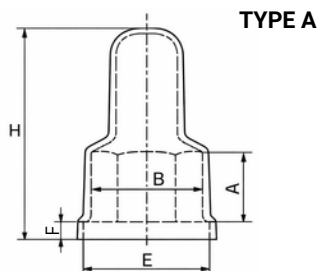
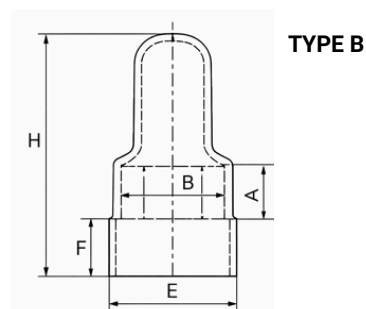
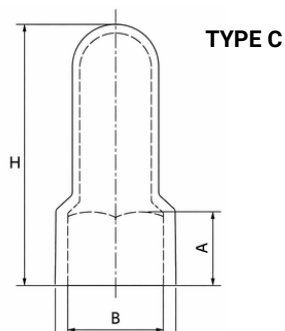
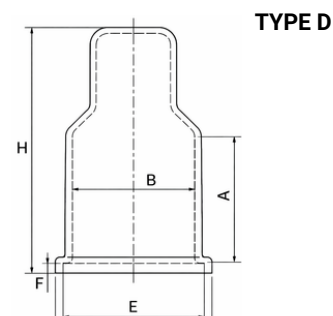
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Thread	B [mm]	D [mm]	H [mm]	A [mm]	Spanner size [mm]
SKS_M5	M5	7,9	10,6	9,5	6	8
SKS_M6	M6	9,9	13,2	13,4	7,3	10
SKS_M8	M8	12,9	17,6	16,5	8,7	13
SKS_M10	M10	16,9	21,6	20,3	10,1	17
SKS_M12	M12	18,9	23,6	21,9	11,4	19
SKS_M14	M14	21,9	27,4	24,2	12,5	22
SKS_M16	M16	23,9	29,6	27,2	14	24
SKS_M18	M18	26,5	33,3	30,3	17,4	27
SKS_M20	M20	29	36,5	33,5	18	30
SKS_M22	M22	31,3	38,9	36	20	32
SKS_M24	M24	34,5	43,9	39,3	20,2	36
SKS_M30	M30	45,8	56	51,3	24,8	46

SCREW PROTECTION CAP EXTENDED VERSION



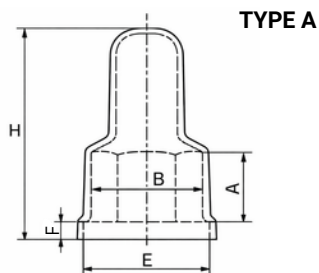
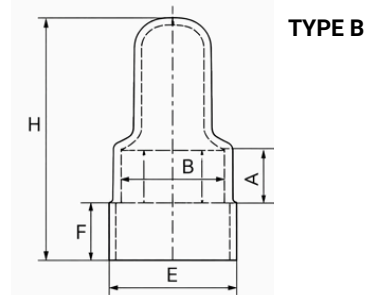
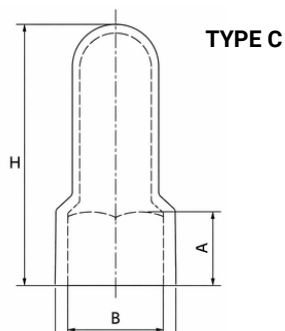
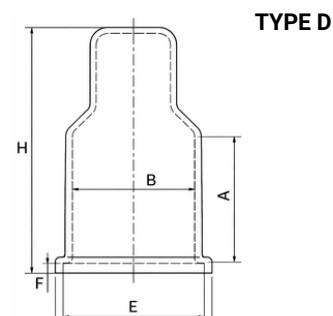
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Thread	B [mm]	H [mm]	A [mm]	E [mm]	F [mm]	Spanner size [mm]
SKL_M12_H44/ A	M12	18,9	44	11,4	26	2,9	19
SKL_M12_H54/ B _2xMuttern	M12	18,9	54	11,4	26	13	19
SKL_M14_H28/ A	M14	21,9	28	14	34,5	8,4	22
SKL_M16_H53/ A	M16	24,2	53	16,3	33	4	24
SKL_M16_H66/ B _2xMuttern	M16	24,2	66	16,3	33	17	24
SKL_M18_H58/ A	M18	26,5	58	21	33,4	4	27
SKL_M18_H73/ B _2xMuttern	M18	26,5	73	21	36,5	19	27
SKL_M20_H60/ C	M20	29,3	60	19	–	–	30
SKL_M20_H70/ C	M20	29,3	70	29	–	–	30
SKL_M20_H88/ B _2xMuttern	M20	29,3	88	19	35,5	21,5	30

SCREW PROTECTION CAP EXTENDED VERSION



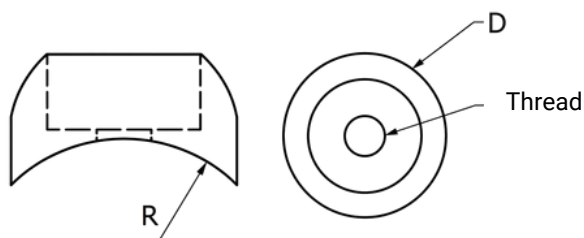
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Thread	B [mm]	H [mm]	A [mm]	E [mm]	F [mm]	Spanner size [mm]
SKL_M22_A_H70	M22	32,3	70	21,5	42	4	32
SKL_M22_H88/B_2xMuttern	M22	32,3	88	21,5	42	22	32
SKL_M24_H70/A	M24	35,2	75	21	46,6	5	36
SKL_M24_H90/B_2xMuttern	M24	35,2	94	21	46,6	24	36
SKL_M27_H60/A	M27	40	60	24	51,3	6	41
SKL_M27_H80/A	M27	39,9	83	24	51,3	6	41
SKL_M27_H100/B_2xMuttern	M27	39,9	99,5	24	51,3	27	41
SKL_M30_H100/D_2xMuttern	M30	51,5	99,5	51	59	5	46
SKL_M36_H110/A	M36	55,5	110	33,6	69	6	55
SKL_M36_H138/B_2xMuttern	M36	55,5	138	33,6	69	33	55

HEMISPHERICAL SCREW COVER CAP



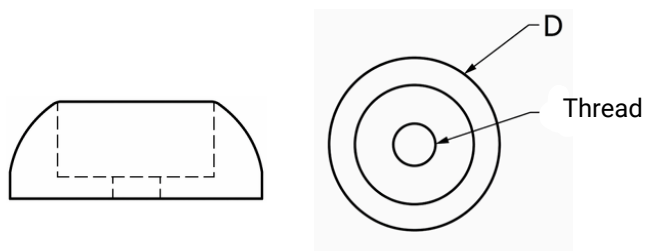
Material: polyamide

Available RAL colours | Other RAL colours on request



Item No.	D [mm]	Thread	R (Radius) [mm]	Note
HAS_30_M6_R40	30	M6	40	fits beams or round tubes Ø76-Ø80
HAS_30_M8_R40	30	M8	40	fits beams or round tubes Ø76-Ø80
HAS_40_M12_R17,5	40	M12	17,5	fits beams or round tubes Ø35
HAS_40_M12_R19	40	M12	19	fits beams or round tubes Ø38
HAS_40_M12_R22	40	M12	22	fits beams or round tubes Ø40-Ø45
HAS_40_M12_R30	40	M12	30	fits beams or round tubes Ø50-Ø60
HAS_40_M12_R38	40	M12	38	fits beams or round tubes Ø70-Ø76
HAS_40_M12_R45	40	M12	45	fits beams or round tubes Ø80-Ø100
HAS_40_M12_R60	40	M12	60	fits beams or round tubes Ø100-Ø130

FLAT SCREW COVER CAP



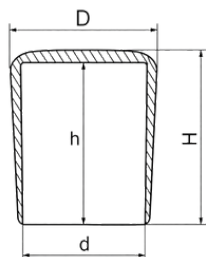
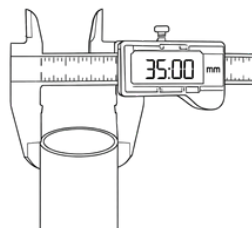
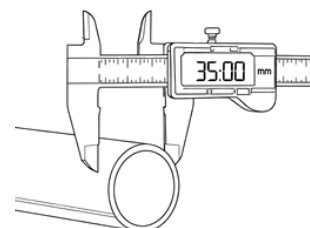
Material: polyamide

Available RAL colours | Other RAL colours on request



Item No.	D [mm]	Thread
FAS_30_M6	30 mm	M6
FAS_30_M8	30 mm	M8
FAS_40_M10	40 mm	M10
FAS_40_M12	40 mm	M12

ROUND TUBE CAPS



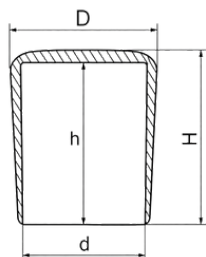
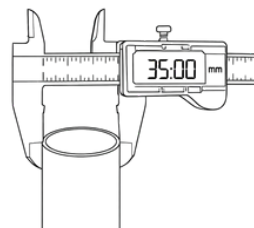
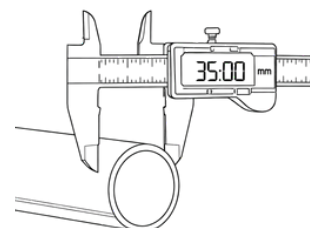
Material: polyethylene / PVC

Available RAL colours | Other RAL colours on request



Item No.	d [mm]	H [mm]	h [mm]	D [mm]
KR_3	2,95 mm	8,8 mm	7,4 mm	5,2 mm
KR_4	3,9 mm	8,9 mm	7,5 mm	5,0 mm
KR_5	4,9 mm	11,5 mm	9,2 mm	6,8 mm
KR_6	5,9 mm	14,0 mm	11,2 mm	8,3 mm
KR_8	7,8 mm	15,4 mm	11,9 mm	11,2 mm
KR_10	9,8 mm	16,7 mm	13,3 mm	13,2 mm
KR_12	11,8 mm	17,7 mm	14,3 mm	15,6 mm
KR_14	13,7 mm	16,0 mm	13,2 mm	17,0 mm
KR_15	14,9 mm	17,0 mm	13,4 mm	18,6 mm
KR_16	15,9 mm	22,6 mm	19,8 mm	19,6 mm
KR_18	17,9 mm	23,7 mm	18,6 mm	21,4 mm
KR_19	18,8 mm	23,2 mm	19,2 mm	22,3 mm
KR_20	19,8 mm	24,9 mm	20,4 mm	24,1 mm
KR_21	21,5 mm	27,1 mm	21,3 mm	23,0 mm
KR_22	21,8 mm	24,1 mm	20,1 mm	27,6 mm
KR_25	24,9 mm	27,6 mm	22,8 mm	27,8 mm
KR_27	26,9 mm	30,3 mm	25,3 mm	29,0 mm
KR_28	27,9 mm	28,8 mm	23,9 mm	32,8 mm
KR_30	29,7 mm	29,2 mm	24,2 mm	34,6 mm
KR_32	31,4 mm	30,7 mm	24,5 mm	36,3 mm

ROUND TUBE CAPS



Material: polyethylene / PVC

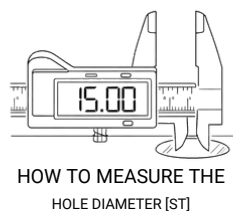
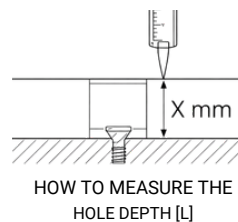
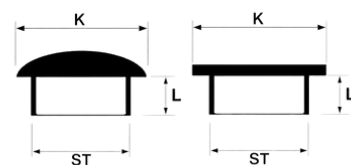
Available RAL colours | Other RAL colours on request



Item No.	d [mm]	H [mm]	h [mm]	D [mm]
KR_33,4	33,3 mm	29,7 mm	24,3 mm	39,6 mm
KR_34	33,9 mm	29,7 mm	24,3 mm	39,5 mm
KR_35	34,8 mm	29,7 mm	24,3 mm	40,6 mm
KR_4_PVC	3,9 mm	8,9 mm	7,5 mm	5,0 mm
KR_6_PVC	5,9 mm	14,0 mm	11,2 mm	8,3 mm
KR_8_PVC	7,8 mm	15,4 mm	11,9 mm	11,2 mm
KR_9,6_PVC	9,6 mm	16,7 mm	13,3 mm	13,3 mm
KR_10_PVC	9,8 mm	16,7 mm	13,3 mm	13,2 mm
KR_12_PVC	11,8 mm	17,7 mm	14,3 mm	15,6 mm
KR_16_PVC	15,9 mm	22,6 mm	19,8 mm	19,6 mm
KR_25_PVC	24,9 mm	27,6 mm	22,8 mm	27,8 mm
KR_30_PVC	29,7 mm	29,2 mm	24,2 mm	34,6 mm
KR_32_PVC	31,4 mm	30,7 mm	24,5 mm	36,3 mm
KR_54_PVC	53,1 mm	34,3 mm	25,5 mm	57,5 mm

*Models with PVC in the item number are available in PVC.

HOLE COVER PLUGS



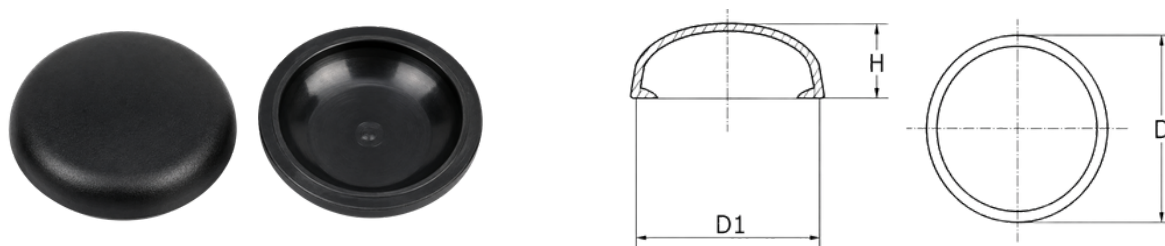
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Hole diameter [ST]	Head diameter [K]	Length [L]	Flat/Domed
AS_12x3	3,0 mm	12,0 mm	6,0 mm	domed
AS_8x4	4,0 mm	8,0 mm	3,0 mm	flat
AS_8x5	5,0 mm	8,0 mm	5,0 mm	domed
AS_10x6	6,0 mm	10,0 mm	5,4 mm	domed
AS_10x7	7,0 mm	10,0 mm	6,0 mm	domed
AS_13x8	8,0 mm	13,0 mm	6,0 mm	domed
AS_13x9	9,0 mm	13,0 mm	6,2 mm	domed
AS_13x10	10,0 mm	13,0 mm	6,3 mm	domed
AS_14x11	11,0 mm	14,0 mm	6,3 mm	domed
AS_15x12	12,0 mm	15,0 mm	8,6 mm	domed
AS_16x13	13,0 mm	16,0 mm	6,9 mm	domed
AS_18x15	15,0 mm	18,0 mm	7,0 mm	domed
AS_20x17	17,0 mm	20,0 mm	10,0 mm	flat
AS_24x20	20,0 mm	24,0 mm	10,0 mm	flat
AS_30x25	25,0 mm	30,0 mm	5,0 mm	flat
AS_36x30	30,0 mm	36,0 mm	10,0 mm	flat

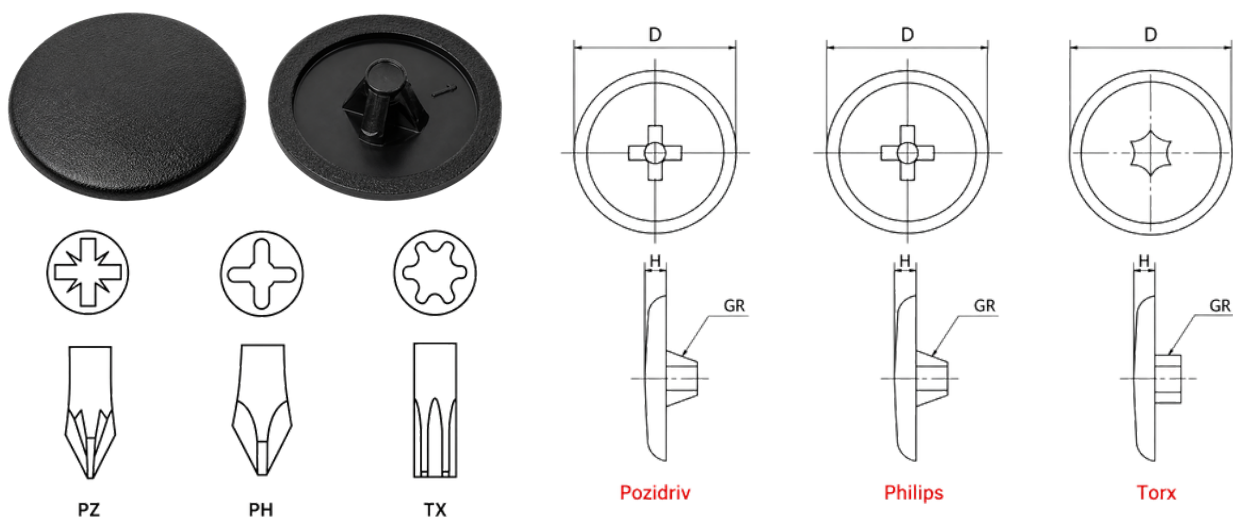
PLASTIC COVER CAP FOR SCREW HEADS



Material: polyethylene

Item No.	D [mm]	D1 [mm]
ASK_9x6x3,5	9	6
ASK_9,2x7x4	9,2	7
ASK_10x6x4	10	6
ASK_10,5x7x5	10,5	7
ASK_12x7x4,2	12	7
ASK_12x8,2x2,5	12	8,2
ASK_12x9x2,5	12	9
ASK_12x9x5	12	9
ASK_14x9x4,7	14	9
ASK_14x10,5x3,8	14	10,5
ASK_14x11x3,8	14	11
ASK_15x11,5x4	15	11,5
ASK_16x12x5	16	12
ASK_16,5x15x6,7	16,5	15
ASK_17x11,6x4	17	11,6
ASK_17x12x3,6	17	12
ASK_18x15x5,3	18	15

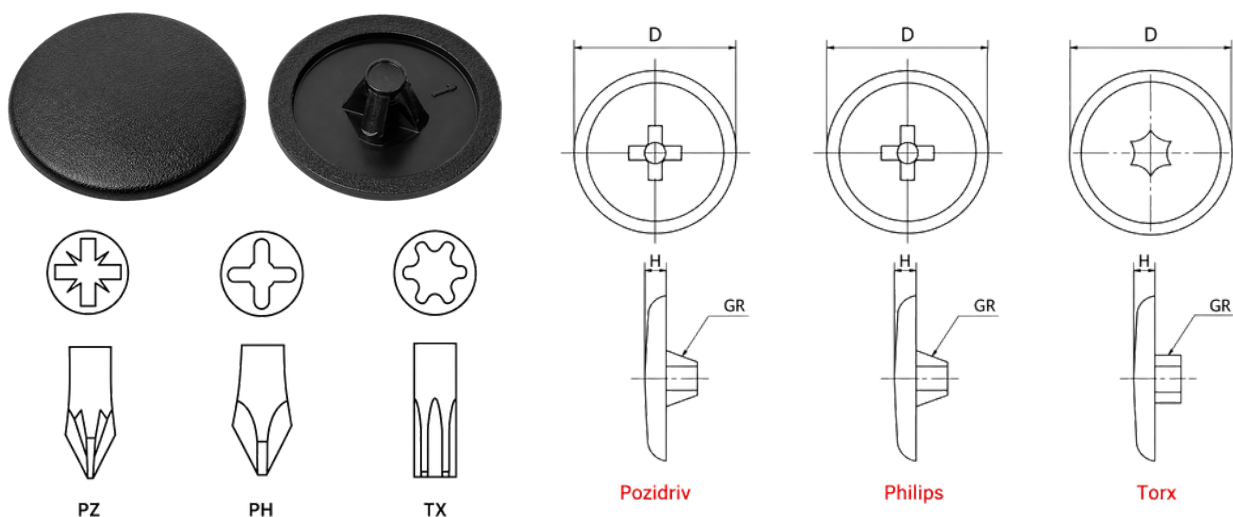
COVER CAPS FOR CROSS-HEAD SCREWS



Material: polyethylene

Item No.	D [mm]	H [mm]	Drive size	Drive type
SKFK_8,1x1,7_PZ	8,1	1,7	Size I	Pozidriv
SKFK_9x3,1_PZ	9	3,1	Size II	Pozidriv
SKFK_12x1,7_PZ	12	1,7	Size III	Pozidriv
SKFK_13x2,4_PZ	13	2,4	Size III	Pozidriv
SKFK_15x2,4_PZ	15	2,4	Size III	Pozidriv
SKFK_14x2,2_PZ	14	2,2	Size IV	Pozidriv
SKFK_18,1x2,2_PZ	18,1	2,2	Size IV	Pozidriv
SKFK_18,2x2,2_PZ	18,2	2,2	Size V	Pozidriv
SKFK_12x2,2_PH	12	2,2	Size II	Phillips

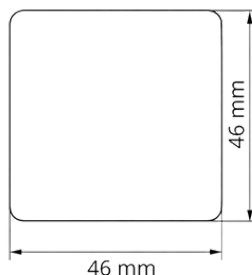
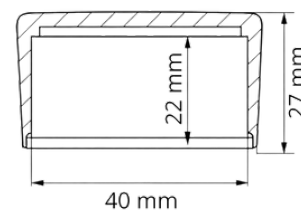
COVER CAPS FOR CROSS-HEAD SCREWS



Material: polyethylene

Item No.	D [mm]	H [mm]	Drive size	Drive type
SKFK_15x2_PH	15	2	Size III	Phillips
SKFK_12x2_TORX10	12	2	10	Torx
SKFK_12x2_TORX15	12	2	15	Torx
SKFK_12x2_TORX20	12	2	20	Torx
SKFK_13,5x2,1_TORX25	13,5	2,1	25	Torx
SKFK_15x2_TORX25	15	2	25	Torx
SKFK_18x2_TORX25	18	2	25	Torx
SKFK_16,5x2,2_TORX30	16,5	2,2	30	Torx
SKFK_18x2_TORX40	18	2	40	Torx

SQUARE EXTERNAL CAP FOR PV PROFILES



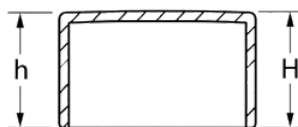
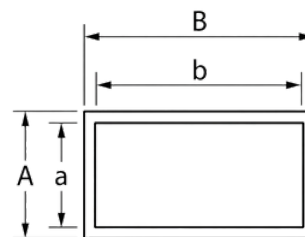
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	A x A	a	H	h
QSR_40x40	46x46 mm	40 mm	27 mm	22 mm

FLAT RECTANGULAR EXTERNAL CAP



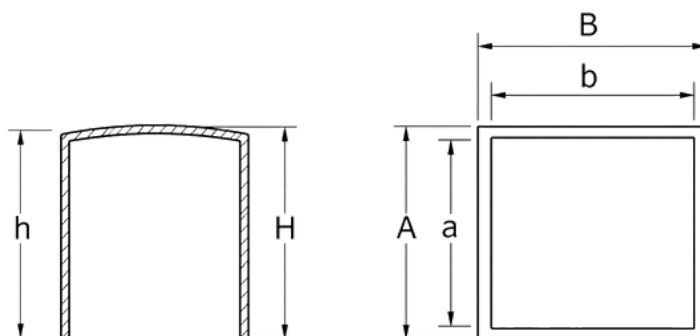
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	BxA	H	h	bx a
RESF_30x5	34,5x9,7 mm	19,6 mm	17,0 mm	30,3x5,3 mm
RESF_30x15	32,1x17,9 mm	24,4 mm	22,3 mm	29,3x14,6 mm
RESF_40x20	42,4x23,3 mm	10,2 mm	7,4 mm	39,7x20,1 mm
RESF_40x25	45,0x30,0 mm	53,4 mm	49,7 mm	40,9x25,4 mm
RESF_40x30	45,1x35,1 mm	53,6 mm	49,7 mm	40,7x30,6 mm

FLAT SQUARE EXTERNAL CAP



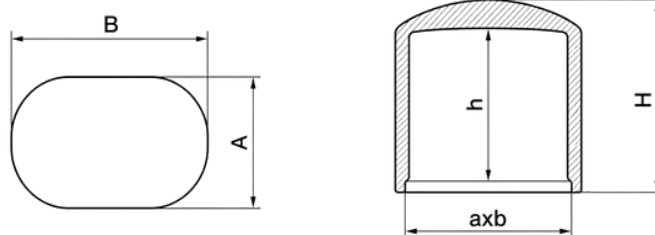
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	BxA	H	h	bx a
QSF_20x20	24,2x24,2 mm	26,5 mm	24,0 mm	20,7x20,7 mm
QSF_25x25	29,8x29,8 mm	26,9 mm	23,6 mm	25,1x25,1 mm
QSF_30x30	33,5x33,5 mm	32,4 mm	27,9 mm	29,6x29,6 mm
QSF_40x40	43,5x43,5 mm	31,7 mm	28,0 mm	39,7x39,7 mm
QSF_40x40_h15	45,3x45,3 mm	19,3 mm	16,3 mm	39,5x39,5 mm
QSF_45x45	50,1x50,1 mm	52,9 mm	49,1 mm	45,8x45,8 mm
QSF_50x50	53,3x53,3 mm	31,7 mm	27,5 mm	49,9x49,9 mm

OVAL TUBE END CAP



Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	axb	AXB	H	h
OSE_20x38	15,09x30,0 mm	23,0x41,4 mm	24,6 mm	20,6 mm
OSE_15x30	15,0x30,0 mm	19,0x32,0 mm	23,0 mm	20,5 mm

FURNITURE ACCESSORIES

LEVELLING FEET / STAR KNOBS / THREADED INSERTS / WASHERS / ACCESSORIES



Furniture accessories comprise a wide range of functional and structural elements for furniture manufacture and industrial applications. These components connect, stabilise, adjust and protect furniture structures and technical elements. They allow precise assembly, extend product service life and ensure reliable performance in everyday use. Made from high-quality materials, these products offer high strength, wear resistance and resistance to mechanical stress. They are suitable for use in furniture manufacture and industry alike.

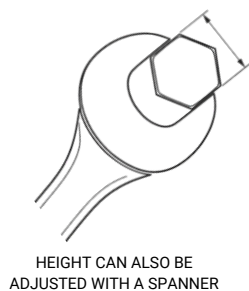
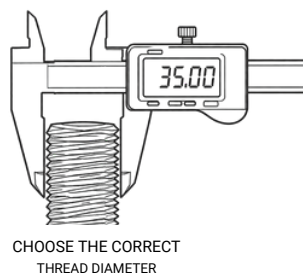
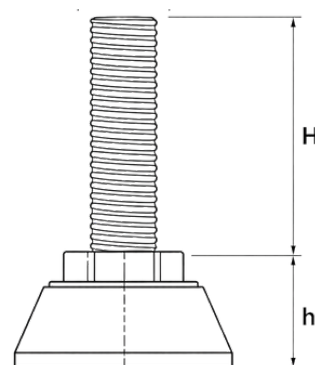
Key features

- High stability and reliability under mechanical stress
- Precision manufacture for accurate fitting
- Versatile use in furniture manufacture and industry
- Quick and easy installation
- Resistant to wear and external influences
- Compatible with various materials and structures





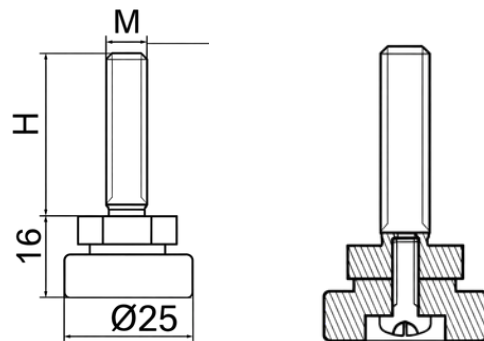
ADJUSTING SCREW



Material: polypropylene

Item No.	Thread [Mx]	Thread length [H]	Diameter [Ø]	Height [h]
VSR_M10x30-Ø30	M10	30 mm	Ø30 mm	19 mm
VSR_M10x40-Ø30	M10	40 mm	Ø30 mm	19 mm
VSR_M10x50-Ø30	M10	50 mm	Ø30 mm	19 mm
VSR_M10x60-Ø30	M10	60 mm	Ø30 mm	19 mm
VSR_M10x30-Ø40	M10	30 mm	Ø40 mm	19 mm
VSR_M10x40-Ø40	M10	40 mm	Ø40 mm	19 mm
VSR_M10x50-Ø40	M10	50 mm	Ø40 mm	19 mm
VSR_M10x60-Ø40	M10	60 mm	Ø40 mm	19 mm
VSR_M10x80-Ø40	M10	80 mm	Ø40 mm	19 mm
VSR_M10x30-Ø50	M10	30 mm	Ø50 mm	19 mm
VSR_M10x40-Ø50	M10	40 mm	Ø50 mm	19 mm
VSR_M10x50-Ø50	M10	50 mm	Ø50 mm	19 mm
VSR_M10x60-Ø50	M10	60 mm	Ø50 mm	19 mm
VSR_M10x80-Ø50	M10	80 mm	Ø50 mm	19 mm

LEVELLING FOOT WITH ADJUSTING SCREW

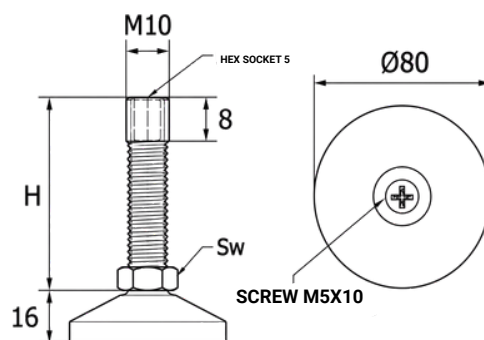


Material: polypropylene

Item No.	Foot Ø	Thread	H
JS-02 Ø25 M8 x 20	Ø25	M8	20 mm
JS-02 Ø25 M8 x 30	Ø25	M8	30 mm
JS-02 Ø25 M8 x 40	Ø25	M8	40 mm
JS-02 Ø25 M10 x 20	Ø25	M10	20 mm
JS-02 Ø25 M10 x 30	Ø25	M10	30 mm
JS-02 Ø25 M10 x 40	Ø25	M10	40 mm

*Note: M8 and M10 screws have different lengths.

SWIVEL LEVELLING FOOT Ø80 SR-15

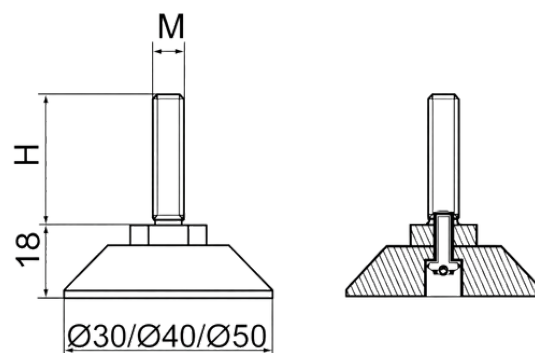


Material: polyamide, stainless steel

Item No.	Foot	Thread	H [mm]
DG_80_M10_120	Ø80	M10	120



LEVELLING FOOT WITH ROTATING ADJUSTING SCREW

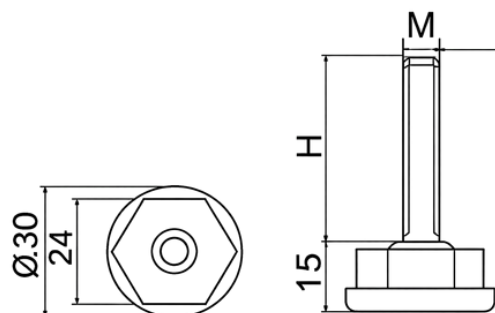


Material: polypropylene

Item No.	Foot Ø [mm]	Thread	H [mm]
JDS_Ø30_M8_20	Ø30 mm	M8	20 mm
JDS_Ø30_M8_30	Ø30 mm	M8	30 mm
JDS_Ø30_M8_40	Ø30 mm	M8	40 mm
JDS_Ø30_M8_50	Ø30 mm	M8	50 mm
JDS_Ø40_M8_20	Ø40 mm	M8	20 mm
JDS_Ø40_M8_30	Ø40 mm	M8	30 mm
JDS_Ø40_M8_40	Ø40 mm	M8	40 mm
JDS_Ø40_M8_50	Ø40 mm	M8	50 mm
JDS_Ø50_M8_20	Ø50 mm	M8	20 mm
JDS_Ø50_M8_30	Ø50 mm	M8	30 mm
JDS_Ø50_M8_40	Ø50 mm	M8	40 mm
JDS_Ø50_M8_50	Ø50 mm	M8	50 mm



LEVELLING FOOT Ø30



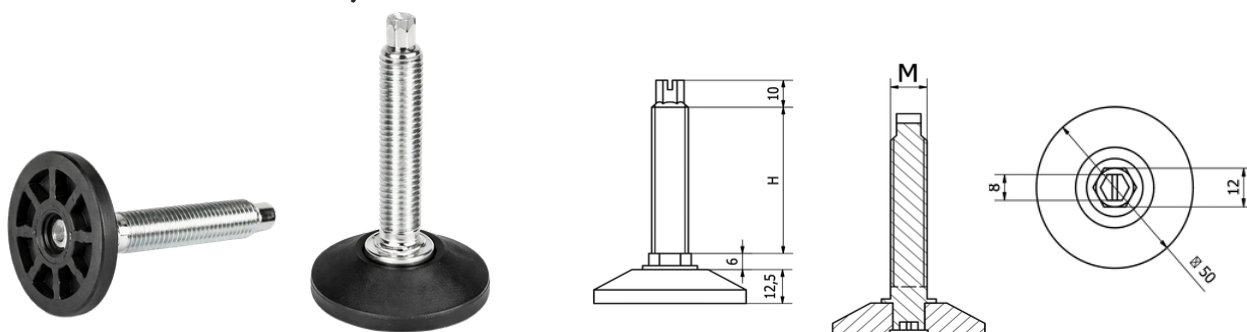
Material: polypropylene

Item No.	Foot Ø [mm]	Thread	H [mm]
JS30_M8_15	Ø30	M8	15
JS30_M8_20	Ø30	M8	20
JS30_M8_25	Ø30	M8	25
JS30_M8_30	Ø30	M8	30
JS30_M8_35	Ø30	M8	35
JS30_M8_40	Ø30	M8	40
JS30_M8_45	Ø30	M8	45
JS30_M8_50	Ø30	M8	50
JS30_M8_60	Ø30	M8	60
JS30_M8_65	Ø30	M8	65
JS30_M8_105	Ø30	M8	105
JS30_M8_115	Ø30	M8	115
JS30_M10_15	Ø30	M10	15
JS30_M10_20	Ø30	M10	20
JS30_M10_25	Ø30	M10	25
JS30_M10_30	Ø30	M10	30
JS30_M10_35	Ø30	M10	35

Item No.	Foot Ø [mm]	Thread	H [mm]
JS30_M10_40	Ø30	M10	40
JS30_M10_45	Ø30	M10	45
JS30_M10_55	Ø30	M10	55
JS30_M10_60	Ø30	M10	60
JS30_M10_105	Ø30	M10	105



BALL-JOINT LEVELLING FOOT Ø50 TOP ADJUSTMENT, RIVETED



Material: polypropylene

Item No.	Foot Ø	Thread	H
JSV_50_M12_30_40	Ø50 mm	M12	30/40 mm
JSV_50_M12_53_63	Ø50 mm	M12	53/63 mm

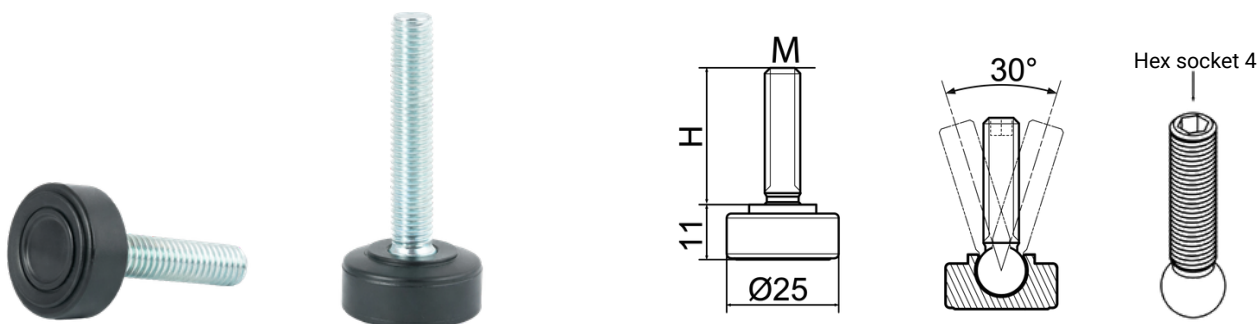
METAL LEVELLING FOOT WITH BALL JOINT Ø30/Ø48



Material: zinc-plated steel

Item No.	Foot Ø [mm]	Thread	H [mm]
JSM_30_M10_30	Ø30 mm	M10	30 mm
JSM_30_M10_40	Ø30 mm	M10	40 mm
JSM_30_M10_50	Ø30 mm	M10	50 mm
JSM_30_M10_60	Ø30 mm	M10	60 mm
JSM_30_M10_80	Ø30 mm	M10	80 mm
JSM_48_M10_30	Ø48 mm	M10	30 mm
JSM_48_M10_40	Ø48 mm	M10	40 mm
JSM_48_M10_50	Ø48 mm	M10	50 mm
JSM_48_M10_60	Ø48 mm	M10	60 mm
JSM_48_M10_80	Ø48 mm	M10	80 mm

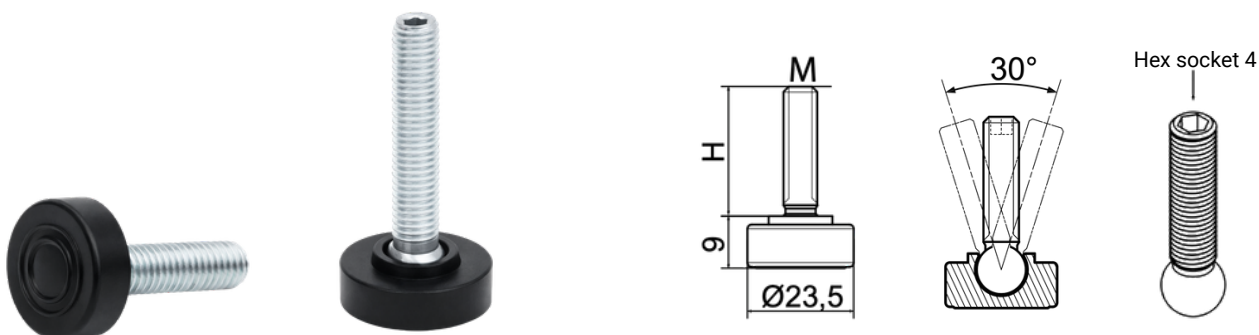
BALL-JOINT LEVELLING FOOT Ø25/A



Material: polypropylene

Item No.	Foot Ø	Thread	H
JSK25_M8_20	Ø25 mm	M8	20 mm
JSK25_M8_27	Ø25 mm	M8	27 mm
JSK25_M8_40	Ø25 mm	M8	40 mm

BALL-JOINT LEVELLING FOOT Ø23.5/B



Material: polypropylene

Item No.	Foot Ø	Thread	H
JSK23,5_M8x20	Ø23,5 mm	M8	20 mm
JSK23,5_M8x27	Ø23,5 mm	M8	27 mm
JSK23,5_M8x40	Ø23,5 mm	M8	40 mm



LEVELLING FOOT Ø30



Material: polypropylene

Item No.	Foot Ø	Thread	H
SFS_30_M6_6	Ø30 mm	M6	6 mm
SFS_30_M6_8	Ø30 mm	M6	8 mm
SFS_30_M6_15	Ø30 mm	M6	15 mm
SFS_30_M6_20	Ø30 mm	M6	20 mm
SFS_30_M6_25	Ø30 mm	M6	25 mm
SFS_30_M6_30	Ø30 mm	M6	30 mm
SFS_30_M6_45	Ø30 mm	M6	45 mm
SFS_30_M8_15	Ø30 mm	M8	15 mm
SFS_30_M8_20	Ø30 mm	M8	20 mm
SFS_30_M8_25	Ø30 mm	M8	25 mm
SFS_30_M8_30	Ø30 mm	M8	30 mm
SFS_30_M8_40	Ø30 mm	M8	40 mm
SFS_30_M8_45	Ø30 mm	M8	45 mm
SFS_30_M8_60	Ø30 mm	M8	60 mm

HEIGHT-ADJUSTABLE LEVELLING FOOT Ø34/Ø39



Material: polypropylene

Item No.	Foot Ø	Thread	H
SFH_34_M8_20	Ø34 mm	M8	20 mm
SFH_34_M8_35	Ø34 mm	M8	35 mm
SFH_34_M8_45	Ø34 mm	M8	45 mm
SFH_39_M8_20	Ø39 mm	M8	20 mm
SFH_39_M8_35	Ø39 mm	M8	35 mm
SFH_39_M8_45	Ø39 mm	M8	45 mm

HEXAGONAL LEVELLING FOOT AF19



Material: polypropylene

Item No.	Spanner size	Thread	H
SKJ19_M6_20	SW19	M6	20 mm
SKJ19_M6_30	SW19	M6	30 mm
SKJ19_M6_40	SW19	M6	40 mm
SKJ19_M8_20	SW19	M8	20 mm
SKJ19_M8_30	SW19	M8	30 mm
SKJ19_M8_40	SW19	M8	40 mm



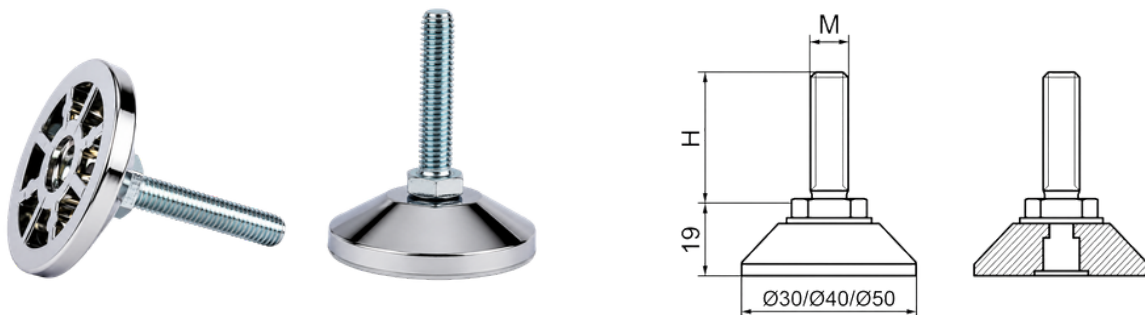
HEXAGONAL LEVELLING FOOT AF24



Material: polypropylene

Item No.	Spanner size	Thread	H
SKJ24_M6_20	SW24	M6	20 mm
SKJ24_M6_30	SW24	M6	30 mm
SKJ24_M6_40	SW24	M6	40 mm
SKJ24_M8_20	SW24	M8	20 mm
SKJ24_M8_30	SW24	M8	30 mm
SKJ24_M8_40	SW24	M8	40 mm
SKJ24_M10_20	SW24	M10	20 mm
SKJ24_M10_30	SW24	M10	30 mm
SKJ24_M10_40	SW24	M10	40 mm

CHROME-PLATED LEVELLING FOOT - ROTATING, SWIVELLING Ø30/Ø40/Ø50 SR-13



Material: ABS + electroplated chrome

Item No.	Thread	M [mm]	H [mm]
VSS_50_M8_20	Ø50	M8	20
VSS_50_M8_40	Ø50	M8	40
VSS_50_M10_20	Ø50	M10	20



ROUND LEVELLING FOOT Ø30



Material: polypropylene

Item No.	Foot Ø	Thread	H
SFR_30_M6_20	Ø30 mm	M6	20 mm
SFR_30_M6_30	Ø30 mm	M6	30 mm
SFR_30_M6_40	Ø30 mm	M6	40 mm
SFR_30_M8_20	Ø30 mm	M8	20 mm
SFR_30_M8_30	Ø30 mm	M8	30 mm
SFR_30_M8_40	Ø30 mm	M8	40 mm
SFR_30_M10_20	Ø30 mm	M10	20 mm
SFR_30_M10_30	Ø30 mm	M10	30 mm
SFR_30_M10_40	Ø30 mm	M10	40 mm
SFR_30_M10_50	Ø30 mm	M10	50 mm

KNURLED LEVELLING FOOT Ø20/Ø25

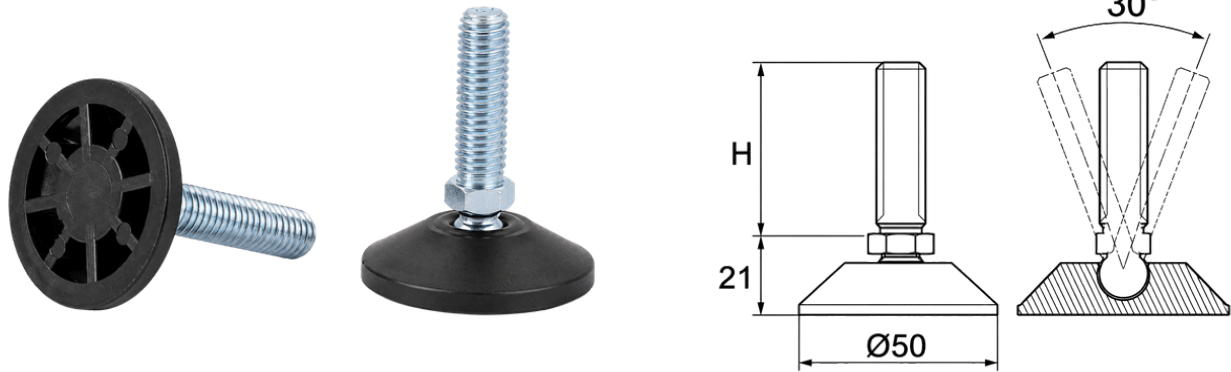


Material: polypropylene

Item No.	Foot Ø	Thread	H
RSL_20_M5_13	Ø20 mm	M5	13 mm
RSL_20_M5_20	Ø20 mm	M5	20 mm
RSL_20_M6_20	Ø20 mm	M6	20 mm
RSL_20_M6_30	Ø20 mm	M6	30 mm
RSL_20_M6_40	Ø20 mm	M6	40 mm
RSL_20_M8_20	Ø20 mm	M8	20 mm
RSL_20_M8_30	Ø20 mm	M8	30 mm
RSL_20_M8_40	Ø20 mm	M8	40 mm
RSL_25_M5_20	Ø25 mm	M5	20 mm
RSL_25_M5_30	Ø25 mm	M5	30 mm
RSL_25_M6_20	Ø25 mm	M6	20 mm
RSL_25_M6_30	Ø25 mm	M6	30 mm
RSL_25_M6_40	Ø25 mm	M6	40 mm
RSL_25_M8_20	Ø25 mm	M8	20 mm
RSL_25_M8_30	Ø25 mm	M8	30 mm
RSL_25_M8_40	Ø25 mm	M8	40 mm
RSL_25_M10_20	Ø25 mm	M10	20 mm
RSL_25_M10_30	Ø25 mm	M10	30 mm
RSL_25_M10_40	Ø25 mm	M10	40 mm



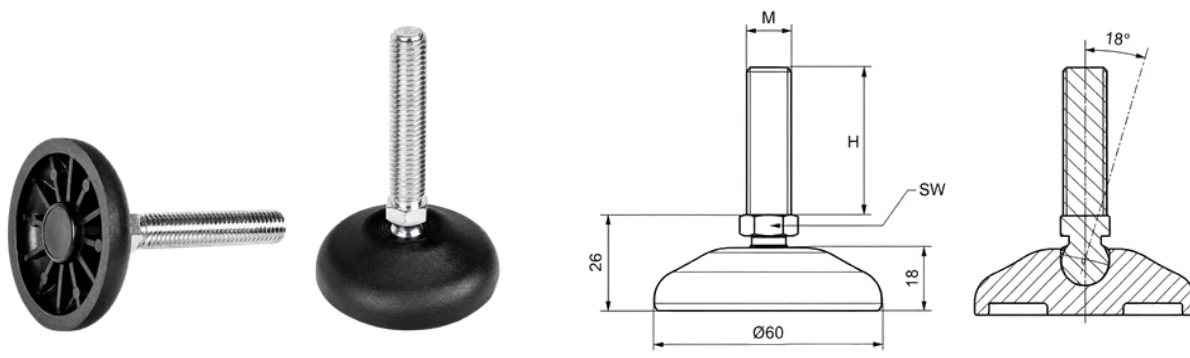
SWIVEL LEVELLING FOOT Ø40 AND Ø50 SR-06



Material: polypropylene

Item No.	Foot	Thread	H [mm]
GSF_40_M10_60	Ø40	M10	60
GSF_40_M12_40	Ø40	M12	40
GSF_40_M12_60	Ø40	M12	60
GSF_40_M12_80	Ø40	M12	80
GSF_40_M12_100	Ø40	M12	100
GSF_40_M12_125	Ø40	M12	125
GSF_50_M12_40	Ø50	M12	40
GSF_50_M12_60	Ø50	M12	60
GSF_50_M12_80	Ø50	M12	80
GSF_50_M12_100	Ø50	M12	100
GSF_50_M12_125	Ø50	M12	125
GSF_50_M10_100	Ø50	M10	100
GSF_50_M10_165	Ø50	M10	165
GSF_50_M10_60	Ø50	M10	60
GSF_50_M10_60_A2	Ø50	M10	60

REINFORCED SWIVEL LEVELLING FOOT Ø60 SRW-60



Any thread length from 40 mm to 190 mm.

Adjustable threaded stud in zinc-plated or stainless steel.*

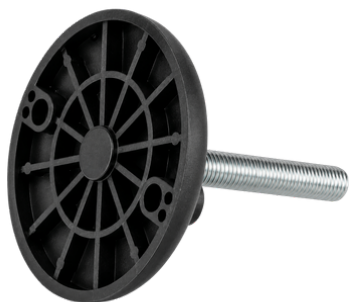
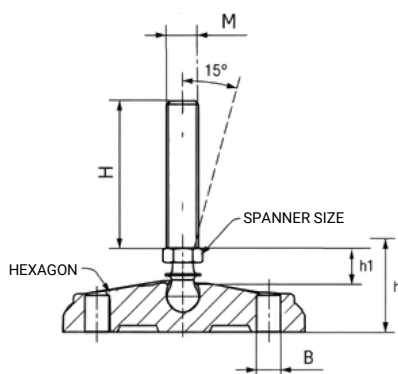
*Stainless steel version available in lengths up to 150 mm.

Material: polyamide

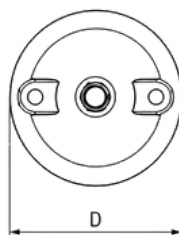
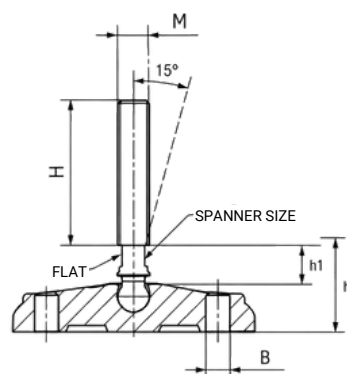
Item No.	Foot	Thread	H [mm]
VRG_60_M12x40	Ø60	M12	40
VRG_60_M12x50	Ø60	M12	50
VRG_60_M12x60	Ø60	M12	60
VRG_60_M12x80	Ø60	M12	80
VRG_60_M12x100	Ø60	M12	100



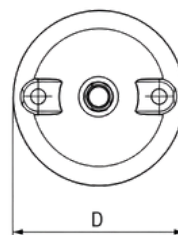
SWIVEL MACHINE FOOT Ø80, Ø105, Ø130



TYPE A



TYPE B

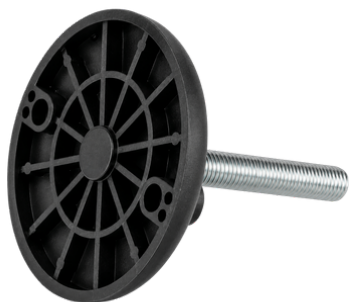
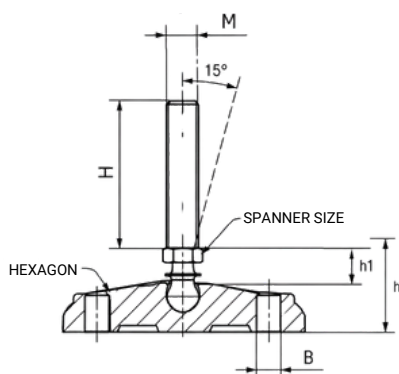


Material: polyamide

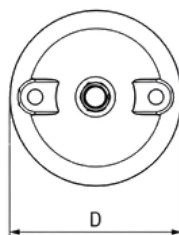
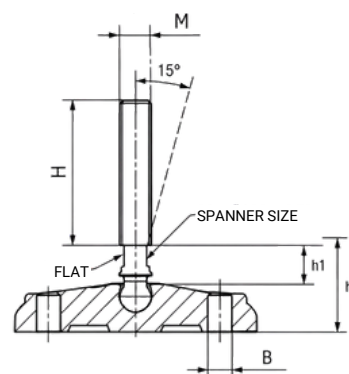
Item No.	D [mm]	M [Fixing]	SW	H [mm]	h [mm]	h1 [mm]	Pin	F1 [N]
MSG_80_A_M12	80	12	13	50-190	19	9	Type A	10000
MSG_80_B_M12	80	12	9	50-190	19	-	Type B	10000
MSG_80_A_M16	80	16	17	50-190	19	13,5	Type A	13000
MSG_80_B_M16	80	16	13	50-190	19	20	Type B	13000
MSG_80_A_M20	80	20	22	50-190	19	15	Type A	17000
MSG_80_B_M20	80	20	16	50-190	19	20	Type B	17000
MSG_105_A_M12	105	12	13	50-190	22	9	Type A	10000
MSG_105_B_M12	105	12	9	50-190	22	-	Type B	10000
MSG_105_A_M16	105	16	17	50-190	22	13,5	Type A	15000



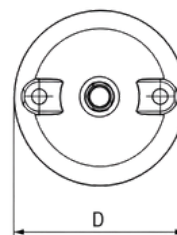
SWIVEL MACHINE FOOT Ø80, Ø105, Ø130



TYPE A



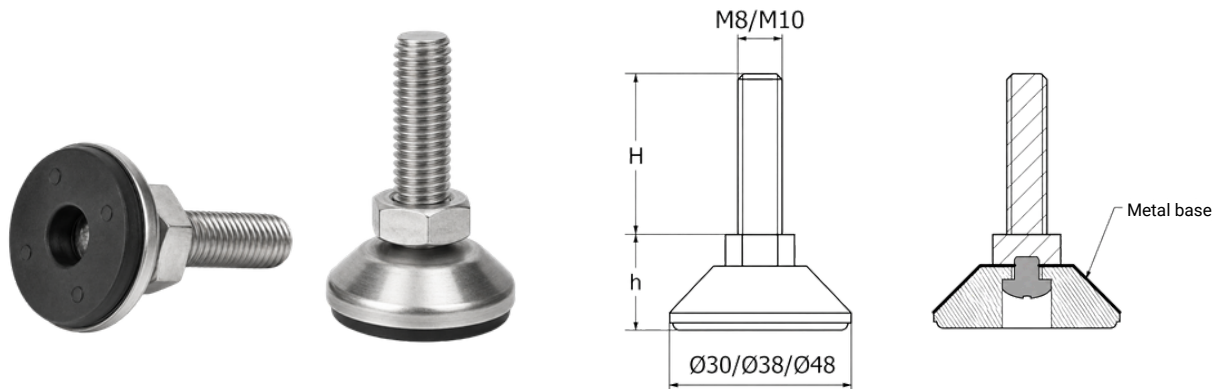
TYPE B



Material: polyamide

Item No.	D [mm]	M [Fixing]	SW	H [mm]	h [mm]	h1 [mm]	Pin	F1 [N]
MSG_105_B_M16	105	16	13	50-190	22	20	Type B	15000
MSG_105_A_M20	105	20	22	50-190	22	15	Type A	17000
MSG_105_B_M20	105	20	16	50-190	22	20	Type B	17000
MSG_130_A_M12	130	12	13	50-190	24	9	Type A	10000
MSG_130_B_M12	130	12	9	50-190	24	-	Type B	10000
MSG_130_A_M16	130	16	17	50-190	24	13,5	Type A	17000
MSG_130_B_M16	130	16	13	50-190	24	20	Type B	17000
MSG_130_A_M20	130	20	22	50-190	24	15	Type A	17000
MSG_130_B_M20	130	20	16	50-190	24	20	Type B	17000

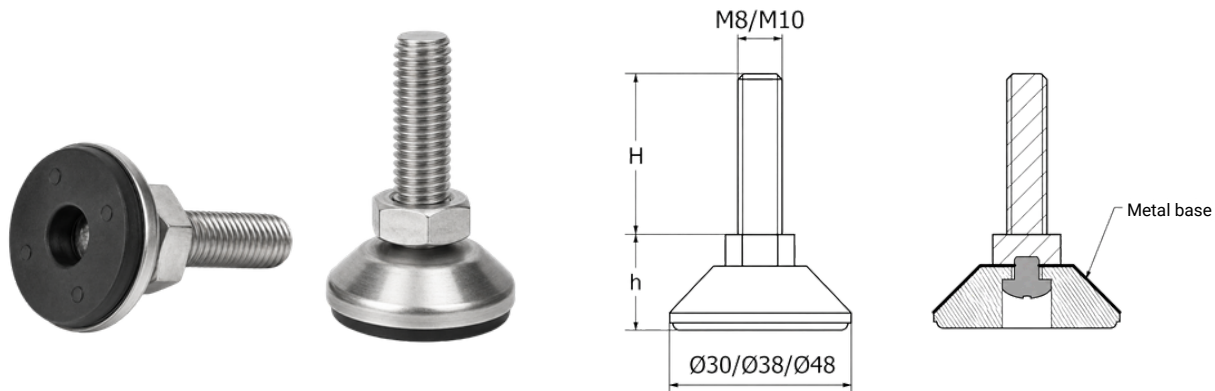
LEVELLING FOOT WITH METAL BASE Ø30/Ø38/Ø48



Material: metal base

Item No.	Foot	Thread	H [mm]	h [mm]
STSM_30_M8x16	Ø30	M8	16	16,5
STSM_30_M8x20	Ø30	M8	20	16,5
STSM_30_M8x30	Ø30	M8	30	16,5
STSM_30_M8x40	Ø30	M8	40	16,5
STSM_30_M8x50	Ø30	M8	50	16,5
STSM_30_M8x60	Ø30	M8	60	16,5
STSM_30_M8x70	Ø30	M8	70	16,5
STSM_30_M10x16	Ø30	M10	16	17,5
STSM_30_M10x20	Ø30	M10	20	17,5
STSM_30_M10x30	Ø30	M10	30	17,5
STSM_30_M10x40	Ø30	M10	40	17,5
STSM_30_M10x50	Ø30	M10	50	17,5
STSM_30_M10x60	Ø30	M10	60	17,5
STSM_30_M10x70	Ø30	M10	70	17,5
STSM_38_M8x16	Ø38	M8	16	17
STSM_38_M8x20	Ø38	M8	20	17
STSM_38_M8x30	Ø38	M8	30	17

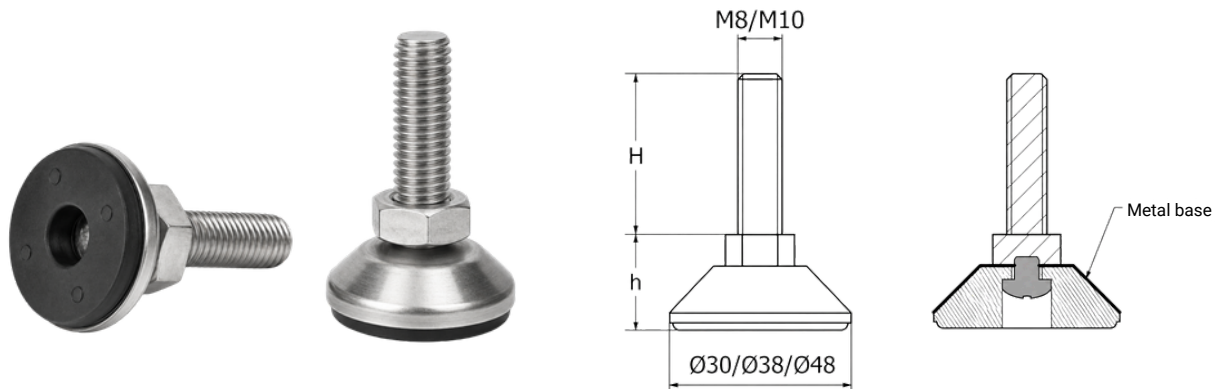
LEVELLING FOOT WITH METAL BASE Ø30/Ø38/Ø48



Material: metal base

Item No.	Foot	Thread	H [mm]	h [mm]
STSM_38_M8x40	Ø38	M8	40	17
STSM_38_M8x50	Ø38	M8	50	17
STSM_38_M8x60	Ø38	M8	60	17
STSM_38_M8x70	Ø38	M8	70	17
STSM_38_M10x16	Ø38	M10	16	18
STSM_38_M10x20	Ø38	M10	20	18
STSM_38_M10x30	Ø38	M10	30	18
STSM_38_M10x40	Ø38	M10	40	18
STSM_38_M10x50	Ø38	M10	50	18
STSM_38_M10x60	Ø38	M10	60	18
STSM_38_M10x70	Ø38	M10	70	18
STSM_48_M8x16	Ø48	M8	16	17
STSM_48_M8x20	Ø48	M8	20	17
STSM_48_M8x30	Ø48	M8	30	17
STSM_48_M8x40	Ø48	M8	40	17
STSM_48_M8x50	Ø48	M8	50	17
STSM_48_M8x60	Ø48	M8	60	17

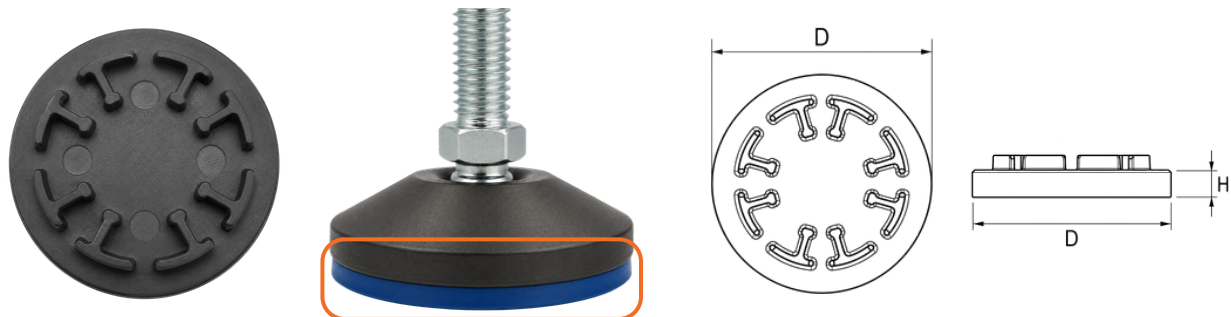
LEVELLING FOOT WITH METAL BASE Ø30/Ø38/Ø48



Material: metal base

Item No.	Foot	Thread	H [mm]	h [mm]
STSM_48_M8x70	Ø48	M8	70	17
STSM_48_M10x16	Ø48	M10	16	19
STSM_48_M10x20	Ø48	M10	20	18
STSM_48_M10x30	Ø48	M10	30	18
STSM_48_M10x40	Ø48	M10	40	18
STSM_48_M10x50	Ø48	M10	50	18
STSM_48_M10x60	Ø48	M10	60	18
STSM_48_M10x70	Ø48	M10	70	18

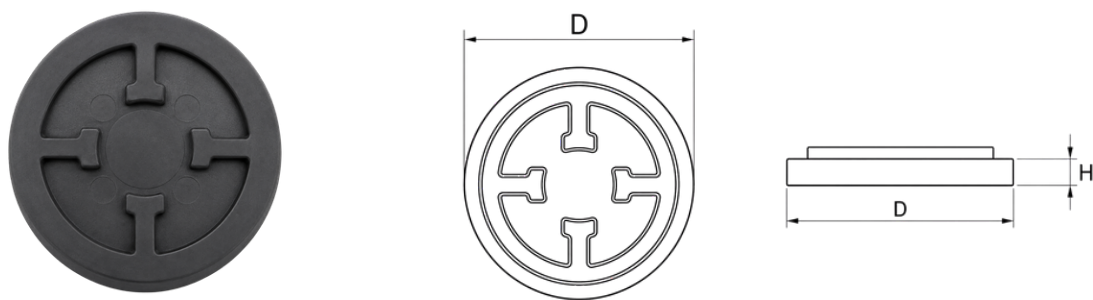
RUBBER PAD FOR LEVELLING FOOT PG-SR Ø50



Material: Elastomer

Item No.	D [mm]	H [mm]
GMS_50	50	2,6

RUBBER PAD FOR LEVELLING FOOT PG-SRW



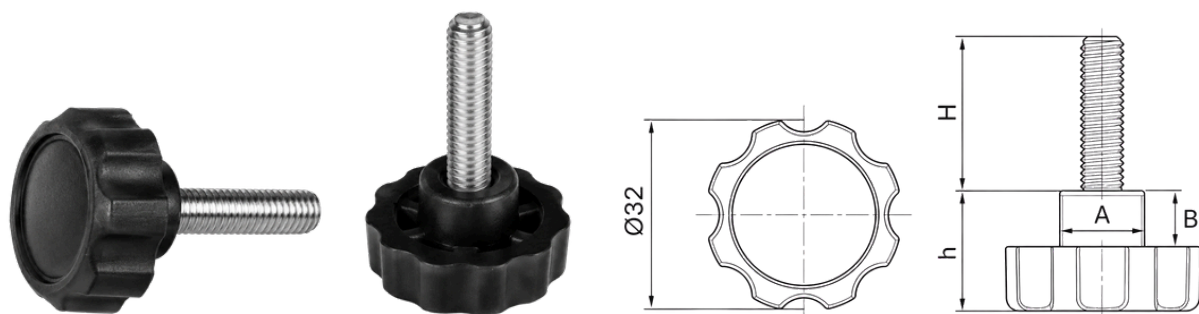
Note: suitable for fitting in the SRW-60 swivel levelling foot.

Material: TPE elastomer or TPE-ESD elastomer (antistatic material)*

Item No.	D [mm]	H [mm]
GMP_60	60	3,4
GMP_60_ESD	60	3,4



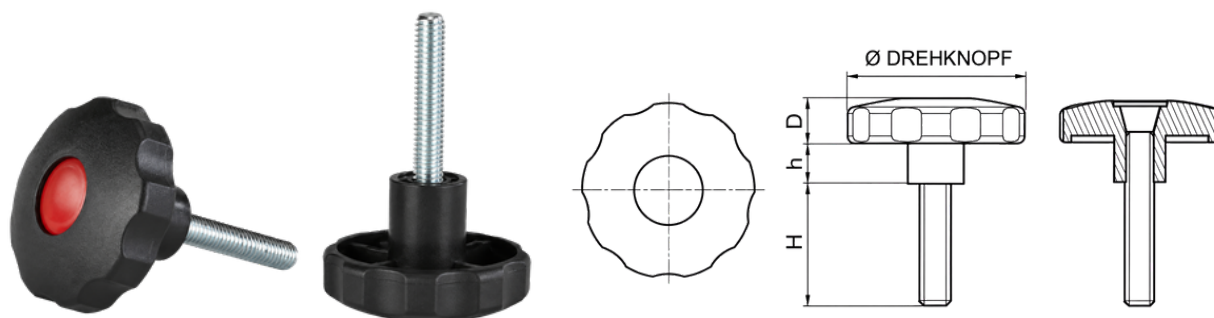
KNOB WITH THREADED STUD Ø32



Material: polyamide

Item No.	Knob	Thread	H [mm]	h [mm]	A [mm]	B [mm]
DKMG_32_M6x15	Ø32	M6	15	18	16,5	8,3
DKMG_32_M6x20	Ø32	M6	20	18	16,5	8,3
DKMG_32_M6x25	Ø32	M6	25	18	16,5	8,3
DKMG_32_M6x30	Ø32	M6	30	18	16,5	8,3
DKMG_32_M6x35	Ø32	M6	35	18	16,5	8,3
DKMG_32_M6x50	Ø32	M6	50	18	16,5	8,3
DKMG_32_M6x60	Ø32	M6	60	18	16,5	8,3
DKMG_32_M8x15	Ø32	M8	15	21	16,5	8,3
DKMG_32_M8x20	Ø32	M8	20	21	16,5	8,3
DKMG_32_M8x25	Ø32	M8	25	21	16,5	8,3
DKMG_32_M8x30	Ø32	M8	30	21	16,5	8,3
DKMG_32_M8x35	Ø32	M8	35	21	16,5	8,3
DKMG_32_M8x40	Ø32	M8	40	21	16,5	8,3
DKMG_32_M8x50	Ø32	M8	50	21	16,5	8,3
DKMG_32_M8x60	Ø32	M8	60	21	16,5	8,3
DKMG_32_M8x70	Ø32	M8	70	21	16,5	8,3

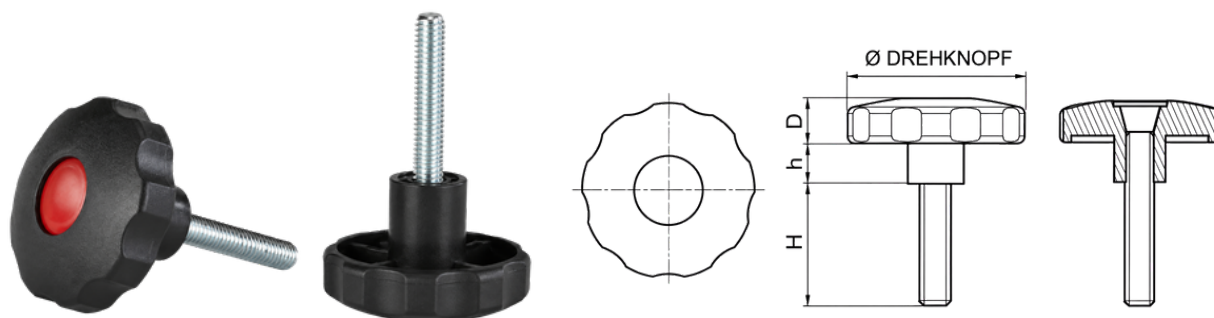
STAR KNOB Ø30/Ø50/Ø64



Cap colours: black RAL 9005, grey RAL 7040, RAL 6018, red RAL 3020, blue RAL 5005

Material: polypropylene

Item No.	Knob	Thread	H [mm]	h [mm]	D [mm]
SNG_30_M5x14	Ø30	M5	14	10	10
SNG_30_M5x18	Ø30	M5	18	10	10
SNG_30_M5x28	Ø30	M5	28	10	10
SNG_30_M6x23	Ø30	M6	23	10	10
SNG_30_M6x38	Ø30	M6	38	10	10
SNG_30_M8x18	Ø30	M8	18	10	10
SNG_30_M8x23	Ø30	M8	23	10	10
SNG_30_M8x38	Ø30	M8	38	10	10
SNG_50_M8x13	Ø50	M8	13	17	15
SNG_50_M8x18	Ø50	M8	18	17	15
SNG_50_M8x23	Ø50	M8	23	17	15
SNG_50_M8x38	Ø50	M8	38	17	15
SNG_50_M8x48	Ø50	M8	48	17	15
SNG_50_M8x58	Ø50	M8	58	17	15
SNG_50_M10x23	Ø50	M10	23	17	15
SNG_50_M10x33	Ø50	M10	33	17	15
SNG_50_M10x38	Ø50	M10	38	17	15
SNG_50_M10x48	Ø50	M10	48	17	15

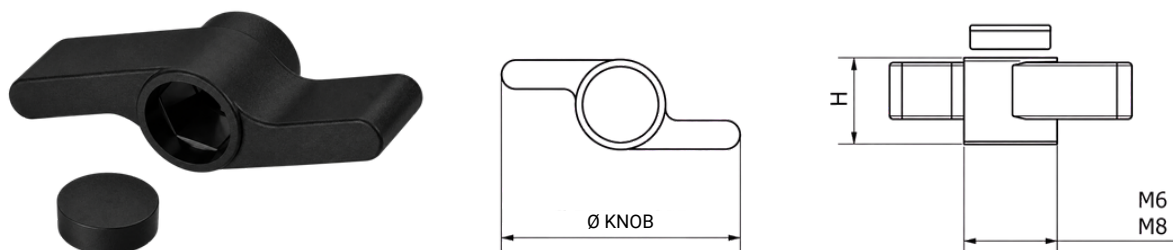
**STAR KNOB Ø30/Ø50/Ø64**

Cap colours: black RAL 9005, grey RAL 7040, RAL 6018, red RAL 3020, blue RAL 5005

Material: polypropylene

Item No.	Knob	Thread	H [mm]	h [mm]	D [mm]
SNG_50_M10x58	Ø50	M10	58	17	15
SNG_50_M10x68	Ø50	M10	68	17	15
SNG_64_M8x23	Ø64	M8	23	21	19
SNG_64_M8x33	Ø64	M8	33	21	19
SNG_64_M8x38	Ø64	M8	38	21	19
SNG_64_M8x48	Ø64	M8	48	21	19
SNG_64_M8x58	Ø64	M8	58	21	19
SNG_64_M10x23	Ø64	M10	23	21	19
SNG_64_M10x33	Ø64	M10	33	21	19
SNG_64_M10x38	Ø64	M10	38	21	19
SNG_64_M10x48	Ø64	M10	48	21	19
SNG_64_M10x58	Ø64	M10	58	21	19
SNG_64_M12x23	Ø64	M12	23	21	19
SNG_64_M12x33	Ø64	M12	33	21	19
SNG_64_M12x38	Ø64	M12	38	21	19
SNG_64_M12x48	Ø64	M12	48	21	19
SNG_64_M12x58	Ø64	M12	58	21	19

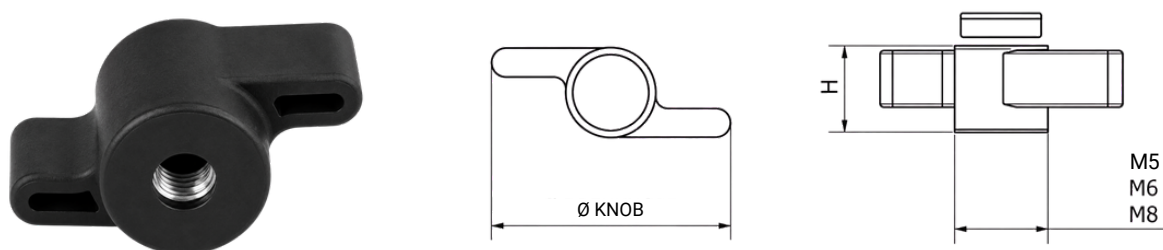
FOLDING WING KNOB Ø50 / Ø68



Material: polyamide

Item No.	Knob	Thread	H [mm]
KFF_50_M6	Ø50	M6	18
KFF_50_M8	Ø50	M8	18
KFF_68_M6	Ø68	M6	23,5
KFF_68_M8	Ø68	M8	23,5

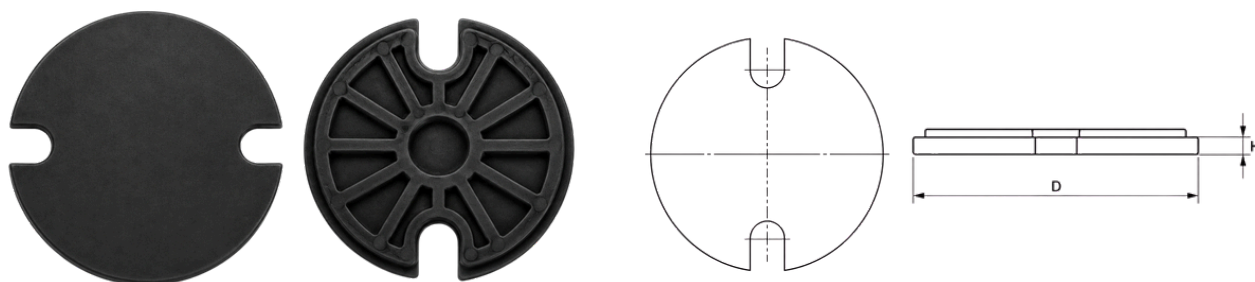
FOLDING WING KNOB Ø30 / Ø40



Material: polyamide

Item No.	Knob	H [mm]	Thread
KFK_30_M5	Ø30	18	M5
KFK_30_M6	Ø30	18	M6
KFK_40_M6	Ø40	18	M6
KFK_40_M8	Ø40	18	M8

RUBBER PAD FOR MACHINE FOOT PG-SM



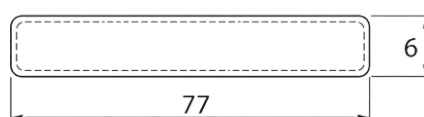
Note: suitable for fitting in SM machine feet: Ø80, Ø105, Ø130.

Material: TPE elastomer or TPE-ESD elastomer* (antistatic material).

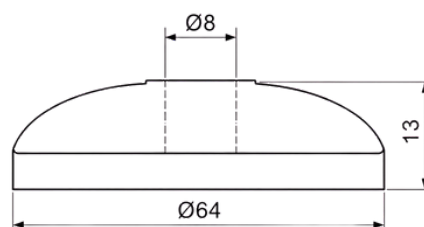
Item No.	D [mm]	H [mm]
GUM_80	80	3,4
GUM_80_ESD	80	3,4
GUM_105	105	3,4
GUM_105_ESD	105	3,4
GUM_130	130	3,4
GUM_130_ESD	130	3,4

PAD FOR METAL FEET

1.



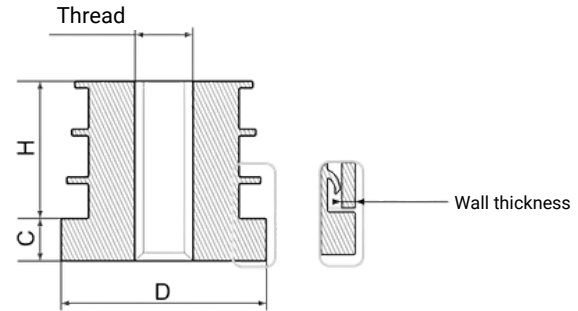
2.



Material: polypropylene



ROUND PA THREADED INSERT

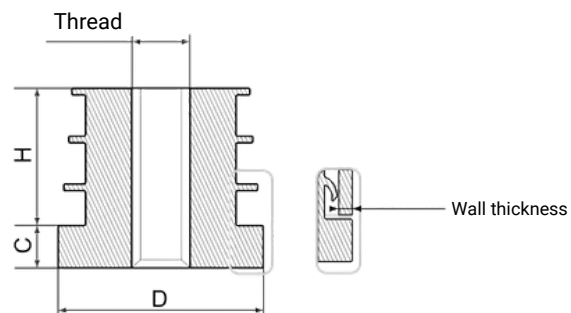


Material: polyamide

Item No.	Thread	D	Wall thickness	H	C
RG_20_M6_1,0-1,25	M6	20 mm	1,0-1,25 mm	20,0 mm	6,2 mm
RG_20_M6_1,5	M6	20 mm	1,5 mm	20,0 mm	6,2 mm
RG_20_M8_1,0-1,25	M8	20 mm	1,0-1,25 mm	20,0 mm	6,2 mm
RG_20_M8_1,5	M8	20 mm	1,5 mm	20,0 mm	6,2 mm
RG_20_M10_1,0-1,25	M10	20 mm	1,0-1,25 mm	20,0 mm	6,2 mm
RG_20_M10_1,5	M10	20 mm	1,5 mm	20,0 mm	6,2 mm
RG_25_M8_1,0-1,25	M8	25 mm	1,0-1,25 mm	20,0 mm	6,2 mm
RG_25_M8_1,5	M8	25 mm	1,5 mm	20,0 mm	6,2 mm
RG_25_M10_1,0-1,25	M10	25 mm	1,0-1,25 mm	20,0 mm	6,2 mm
RG_25_M10_1,5	M10	25 mm	1,5 mm	20,0 mm	6,2 mm
RG_30_M8_1,0-1,25	M8	30 mm	1,0-1,25 mm	20,0 mm	6,2 mm



ROUND PA THREADED INSERT

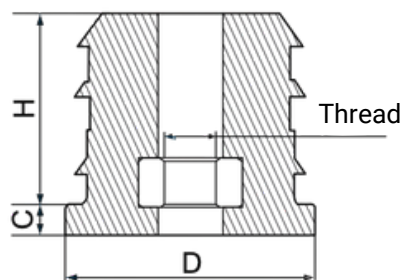


Material: polyamide

Item No.	Thread	D	Wall thickness	H	C
RG_30_M8_1,5	M8	30 mm	1,5 mm	20,0 mm	6,2 mm
RG_30_M8_2,0	M8	30 mm	2,0 mm	20,0 mm	6,2 mm
RG_30_M10_1,0-1,25	M10	30 mm	1,0-1,25 mm	20,0 mm	6,2 mm
RG_30_M10_1,5	M10	30 mm	1,5 mm	20,0 mm	6,2 mm
RG_30_M10_2,0	M10	30 mm	2,0 mm	20,0 mm	6,2 mm
RG_32_M8_1,0-1,2	M8	32 mm	1,0-1,2 mm	20,0 mm	6,2 mm
RG_32_M10_1,0-1,2	M10	32 mm	1,0-1,2 mm	20,0 mm	6,2 mm
RG_40_M8_1,0-1,5	M8	40 mm	1,0-1,5 mm	20,0 mm	6,2 mm
RG_40_M8_2,0	M8	40 mm	2,0 mm	20,0 mm	6,2 mm
RG_40_M10_1,0-1,5	M10	40 mm	1,0-1,5 mm	20,0 mm	6,2 mm
RG_40_M10_2,0	M10	40 mm	2,0 mm	20,0 mm	6,2 mm



ROUND THREADED INSERT WITH METAL THREAD

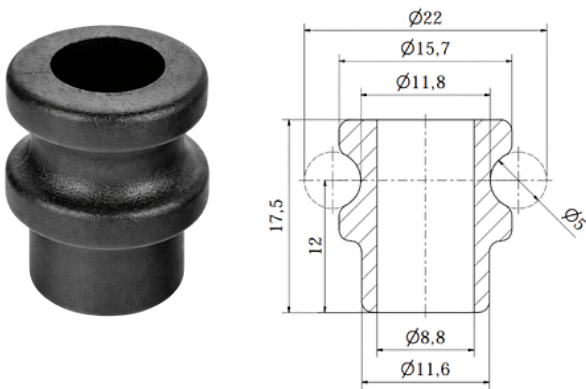


Material: polyamide / polyethylene

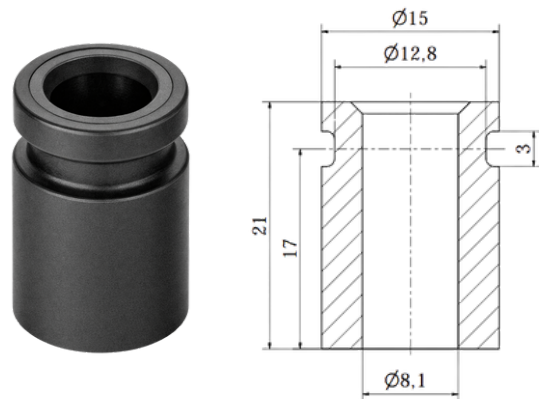
Item No.	Thread	D	Wall thickness	H	C
RGM_25_M8_1,5-2,0	M8	25 mm	1,5–2,0 mm	25,0 mm	5 mm
RGM_30_M8_1,5	M8	30 mm	1,5 mm	25,5 mm	4 mm
RGM_30_M10_1,5	M10	30 mm	1,5 mm	25,5 mm	4 mm
RGM_32_M8_1,5	M8	32 mm	1,5 mm	25,5 mm	4 mm
RGM_32_M10_1,5	M10	32 mm	1,5 mm	25,5 mm	4 mm
RGM_35_M8_1,5	M8	35 mm	1,5 mm	25,5 mm	4 mm
RGM_35_M10_1,5	M10	35 mm	1,5 mm	25,5 mm	4 mm
RGM_40_M8_1,2-1,5	M8	40 mm	1,2–1,5 mm	25,0 mm	5 mm
RGM_40_M8_2,0_HDPE	M8	40 mm	2,0 mm	25,0 mm	5 mm
RGM_40_M10_1,5	M10	40 mm	1,5 mm	25,0 mm	5 mm
RGM_40_M10_2,0-2,5	M10	40 mm	2,0–2,5 mm	25,0 mm	5 mm
RGM_40_M10_2,0_HDPE	M10	40 mm	2,0 mm	25,0 mm	5 mm



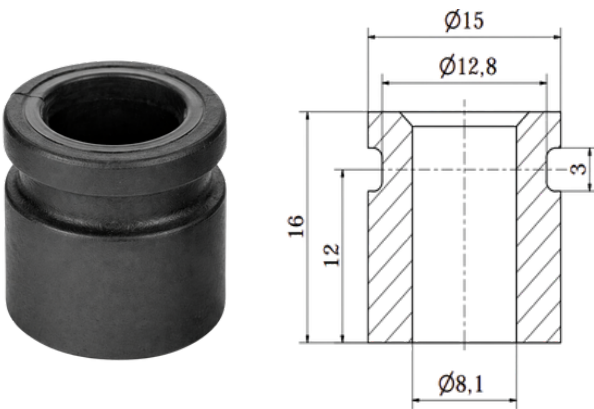
LIFT SPRING SLEEVE



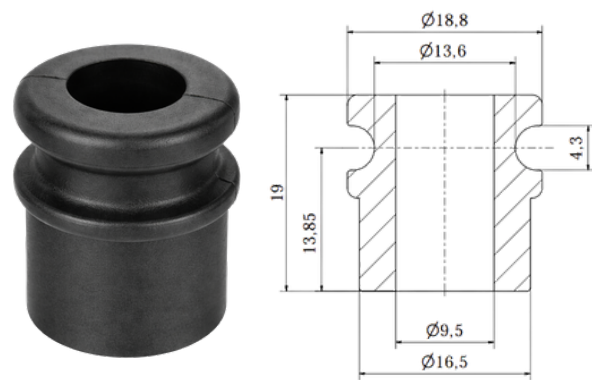
Item No.	Material
HA_15,7x17,5x8,8/PA66	Polyamide PA66



Item No.	Material
HA_15x16x8,1/PA66	Polyamide PA66



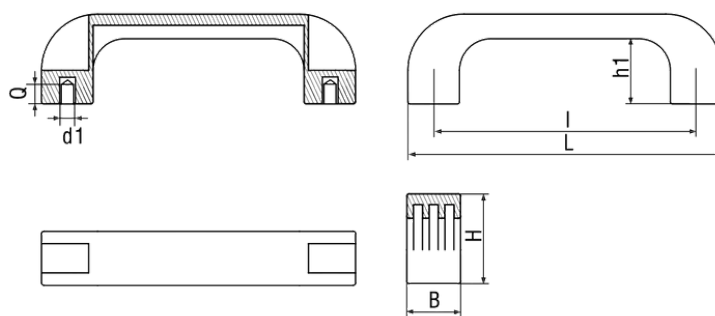
Item No.	Material
HA_15x21x8,1/PA66	Polyamide PA66



Item No.	Material
HA_18,8x19x9,5/PA66	Polyamide PA66



PLASTIC BRIDGE HANDLE WITH THREADED BUSHES

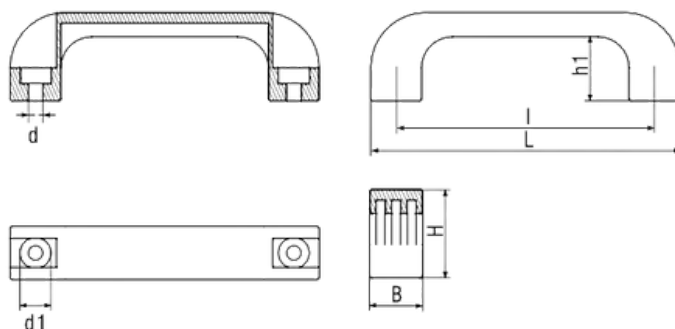


Material: polyamide

Item No.	L	I	B	H	h1	Q	d1
BKG_94M5	110mm	94mm	20mm	39mm	29mm	7mm	M5
BKG_94M6	110mm	94mm	21mm	37mm	29mm	7mm	M6
BKG_117M5	140mm	117mm	24mm	40mm	29mm	10mm	M5
BKG_117M6	140mm	117mm	24mm	40mm	29mm	9mm	M6
BKG_117M8	140mm	117mm	24mm	40mm	29mm	9mm	M8
BKG_120M5	140mm	120mm	24mm	40mm	29mm	10mm	M5
BKG_120M6	140mm	120mm	24mm	40mm	29mm	9mm	M6
BKG_120M8	140mm	120mm	24mm	40mm	29mm	9mm	M8
BKG_132M5	151mm	132mm	26mm	43mm	31mm	10mm	M5
BKG_132M6	151mm	132mm	26mm	43mm	31mm	9mm	M6
BKG_132M8	151mm	132mm	26mm	43mm	31mm	9mm	M8
BKG_180M8	200mm	180mm	28mm	51mm	39mm	14mm	M8
BKG_180M10	200mm	180mm	28mm	51mm	39mm	14mm	M10
BKG_235M8	262mm	235mm	32mm	53mm	40mm	14mm	M8
BKG_235M10	262mm	235mm	32mm	53mm	40mm	14mm	M10



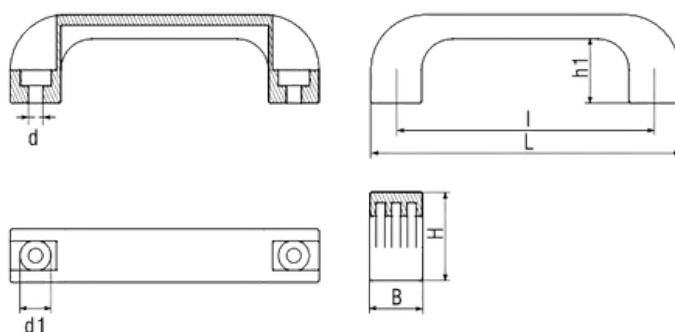
PLASTIC BRIDGE HANDLE WITH THROUGH HOLES



Material: polyamide

Item No.	L	l	B	H	h1	d	d1
BKD_94d5,5	110 mm	94 mm	21 mm	37 mm	29 mm	5,5 mm	11 mm
BKD_94d6,5	110 mm	94 mm	21 mm	37 mm	29 mm	6,5 mm	17 mm
BKD_117d6,5	140 mm	117 mm	24 mm	40 mm	29 mm	6,5 mm	14 mm
BKD_117d8,5	140 mm	117 mm	24 mm	40 mm	29 mm	8,5 mm	11 mm
BKD_120d6,5	140 mm	120 mm	24 mm	40 mm	29 mm	6,5 mm	14 mm
BKD_120d8,5	140 mm	120 mm	24 mm	40 mm	29 mm	8,5 mm	14 mm
BKD_132d6,5	151 mm	132 mm	26 mm	43 mm	31 mm	6,5 mm	11 mm
BKD_132d8,5	151 mm	132 mm	26 mm	43 mm	31 mm	8,5 mm	14 mm
BKD_180d8,5	200 mm	180 mm	28 mm	51 mm	39 mm	8,5 mm	14,5 mm
BKD_180d10,5	200 mm	180 mm	28 mm	51 mm	39 mm	10,5 mm	17 mm
BKD_235d10,5	262 mm	235 mm	32 mm	53 mm	40 mm	10,5 mm	17 mm

BRIDGE HANDLE WITH THROUGH HOLES AND FLUSH-FITTING END CAPS



Note: the end cap is sold separately.

Cap colours: black RAL 9005, grey RAL 7040, RAL 6018, red RAL 3020, blue RAL 5005

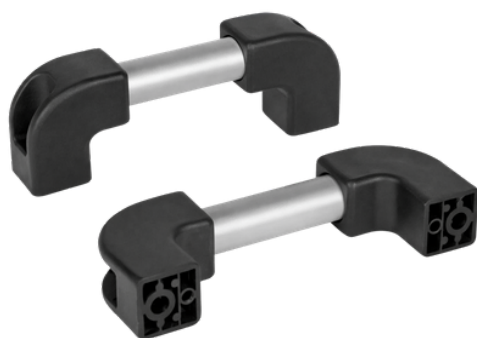
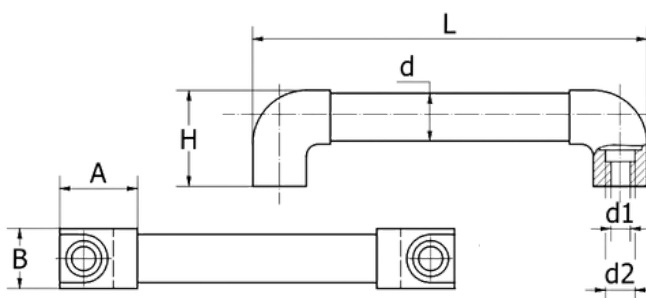
Also available in blue RAL 5005

Material: polyamide

Item No.	L [mm]	I [mm]	B [mm]	H [mm]	H1 [mm]	d [mm]	d1 [mm]
BGDB_120_d6,5	140	120	24	40	29	6,5	14
BGDB_120_d8,5	140	120	24	40	29	8,5	14



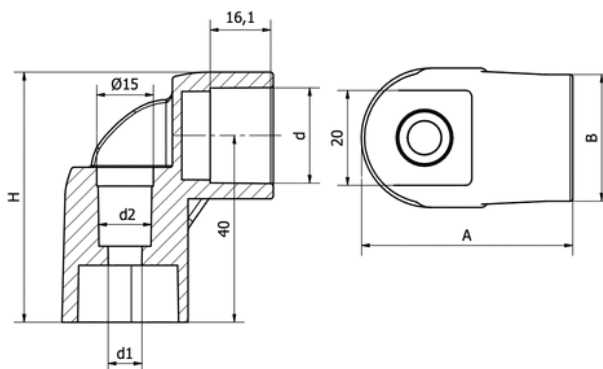
TUBULAR BRIDGE HANDLE



Material: handle - ground, anodised aluminium tube
End caps - glass-fibre-reinforced polyamide

Item No.	L	A	B	H	d	d1	d2
BR_20x(200-700)	200-700 mm	50 mm	30 mm	57 mm	20 mm	8,5 mm	14,5 mm
BR_30x(150-700)	150-700 mm	60 mm	40 mm	77 mm	30 mm	10,5 mm	16 mm

END PIECE FOR TUBULAR HANDLES TYPE 2



Material: polyamide

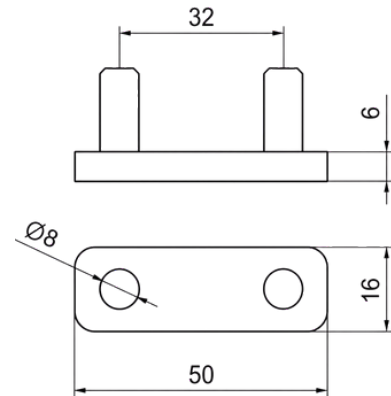
Item No.	d	d1	d2	A	B	H
ER2_20	20 mm	8,5 mm	14,3 mm	48 mm	30 mm	54 mm



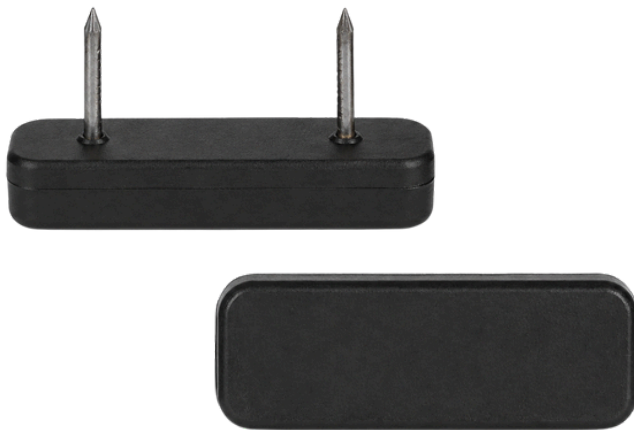
RECTANGULAR GLIDE WITH 2 PINS



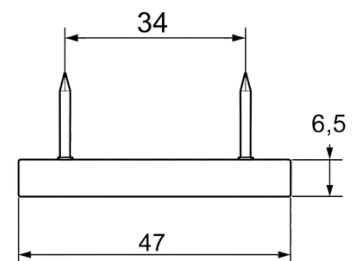
Material: polypropylene



RECTANGULAR GLIDE WITH NAIL



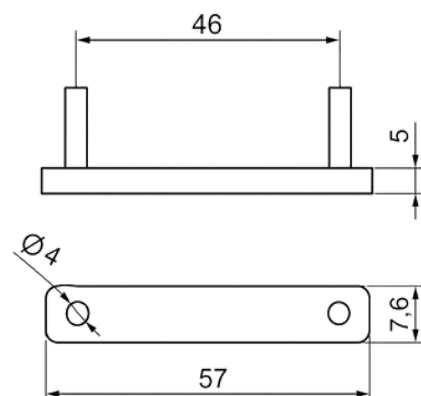
Material: polypropylene



RECTANGULAR GLIDE WITH 2 PUSH-FIT PINS

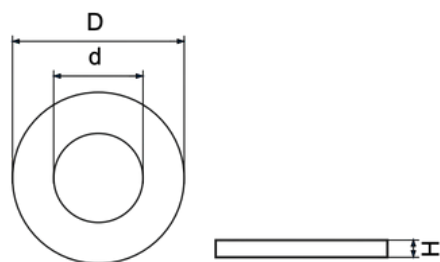


Material: polypropylene





ROUND WASHER

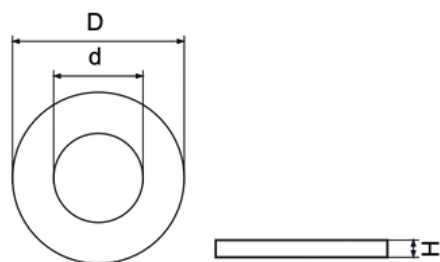


Material: polyamide

Item No.	D	H	d	Thread
UR_6x2,5x0,5	6,0 mm	0,5 mm	2,5 mm	M2,3
UR_6x2,7x0,5	6,0 mm	0,5 mm	2,7 mm	M2,5
UR_6x3,2x0,5	6,0 mm	0,5 mm	3,2 mm	M3
UR_6x2,5x1,0	6,0 mm	1,0 mm	2,5 mm	M2,3
UR_6x2,7x1,0	6,0 mm	1,0 mm	2,7 mm	M2,5
UR_6x3,2x1,0	6,0 mm	1,0 mm	3,2 mm	M3
UR_6x2,5x2,0	6,0 mm	2,0 mm	2,5 mm	M2,3
UR_6x2,7x2,0	6,0 mm	2,0 mm	2,7 mm	M2,5
UR_6x3,2x2,0	6,0 mm	2,0 mm	3,2 mm	M3
UR_8x2,7x0,5	8,0 mm	0,5 mm	2,7 mm	M2,5
UR_8x3,2x0,5	8,0 mm	0,5 mm	3,2 mm	M3
UR_8x4,3x0,5	8,0 mm	0,5 mm	4,3 mm	M4
UR_8x5,3x0,5	8,0 mm	0,5 mm	5,3 mm	M5
UR_8x2,7x1,0	8,0 mm	1,0 mm	2,7 mm	M2,5
UR_8x3,2x1,0	8,0 mm	1,0 mm	3,2 mm	M3
UR_8x4,3x1,0	8,0 mm	1,0 mm	4,3 mm	M4
UR_8x5,3x1,0	8,0 mm	1,0 mm	5,3 mm	M5
UR_8x2,7x1,5	8,0 mm	1,5 mm	2,7 mm	M2,5
UR_8x3,2x1,5	8,0 mm	1,5 mm	3,2 mm	M3



ROUND WASHER

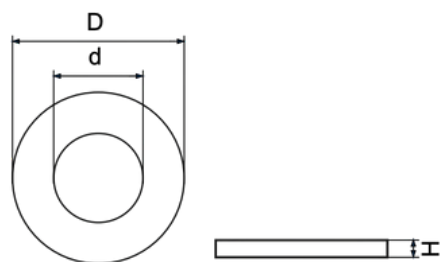


Material: polyamide

Item No.	D	H	d	Thread
UR_8x4,3x1,5	8,0 mm	1,5 mm	4,3 mm	M4
UR_8x5,3x1,5	8,0 mm	1,5 mm	5,3 mm	M5
UR_10x5,3x1,0	10,0 mm	1,0 mm	5,3 mm	M5
UR_12x4,3x1,0	12,0 mm	1,0 mm	4,3 mm	M4
UR_12x5,3x1,0	12,0 mm	1,0 mm	5,3 mm	M5
UR_12x6,3x1,0	12,0 mm	1,0 mm	6,3 mm	M6
UR_12x4,3x1,5	12,0 mm	1,5 mm	4,3 mm	M4
UR_12x5,3x1,5	12,0 mm	1,5 mm	5,3 mm	M5
UR_12x6,3x1,5	12,0 mm	1,5 mm	6,3 mm	M6
UR_12x8,4x1,5	12,0 mm	1,5 mm	8,4 mm	M8
UR_12x4,3x2,0	12,0 mm	2,0 mm	4,3 mm	M4
UR_12x5,3x2,0	12,0 mm	2,0 mm	5,3 mm	M5
UR_12x6,3x2,0	12,0 mm	2,0 mm	6,3 mm	M6
UR_15x5,3x1,6	15,0 mm	1,6 mm	5,3 mm	M5
UR_15x6,3x1,6	15,0 mm	1,6 mm	6,3 mm	M6
UR_15x8,4x1,0	15,0 mm	1,0 mm	8,4 mm	M8
UR_15x8,4x1,6	15,0 mm	1,6 mm	8,4 mm	M8
UR_15x5,3x1,7	15,0 mm	1,7 mm	5,3 mm	M5
UR_15x6,3x1,7	15,0 mm	1,7 mm	6,3 mm	M6



ROUND WASHER

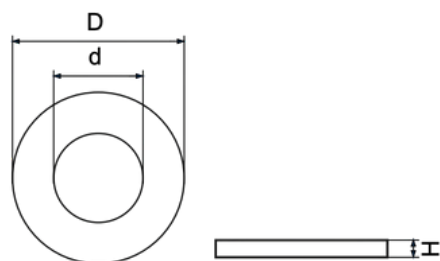


Material: polyamide

Item No.	D	H	d	Thread
UR_15x8,4x1,7	15,0 mm	1,7 mm	8,4 mm	M8
UR_17x8,4x1,5	17,0 mm	1,5 mm	8,4 mm	M8
UR_17x8,4x1,6	17,0 mm	1,6 mm	8,4 mm	M8
UR_17x8,4x1,7	17,0 mm	1,7 mm	8,4 mm	M8
UR_17x8,4x2,0	17,0 mm	2,0 mm	8,4 mm	M8
UR_17x8,4x5,0	17,0 mm	5,0 mm	8,4 mm	M8
UR_19x8,4x1,5	19,0 mm	1,5 mm	8,4 mm	M8
UR_19x8,4x2,0	19,0 mm	2,0 mm	8,4 mm	M8
UR_22x8,4x2,0	22,0 mm	2,0 mm	8,4 mm	M8
UR_22x10,5x2,0	22,0 mm	2,0 mm	10,5 mm	M10
UR_22x13,0x2,0	22,0 mm	2,0 mm	13,0 mm	M12
UR_22x8,4x2,5	22,0 mm	2,5 mm	8,4 mm	M8
UR_22x10,5x2,5	22,0 mm	2,5 mm	10,5 mm	M10
UR_22x13,0x2,5	22,0 mm	2,5 mm	13,0 mm	M12
UR_22x8,4x3,0	22,0 mm	3,0 mm	8,4 mm	M8
UR_22x10,5x3,0	22,0 mm	3,0 mm	10,5 mm	M10
UR_22x13,0x3,0	22,0 mm	3,0 mm	13,0 mm	M12
UR_25x8,4x1,5	25,0 mm	1,5 mm	8,4 mm	M8
UR_25x8,4x2,0	25,0 mm	2,0 mm	8,4 mm	M8



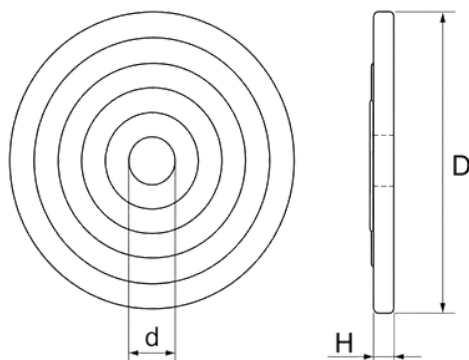
ROUND WASHER



Material: polyamide

Item No.	D	H	d	Thread
UR_25x10,5x2,0	25,0 mm	2,0 mm	10,5 mm	M10
UR_25x13,0x2,0	25,0 mm	2,0 mm	13,0 mm	M12
UR_25x8,4x2,5	25,0 mm	2,5 mm	8,4 mm	M8
UR_25x10,5x2,5	25,0 mm	2,5 mm	10,5 mm	M10
UR_25x13,0x2,5	25,0 mm	2,5 mm	13,0 mm	M12

FURNITURE WASHER

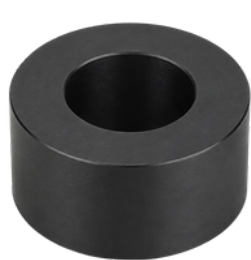
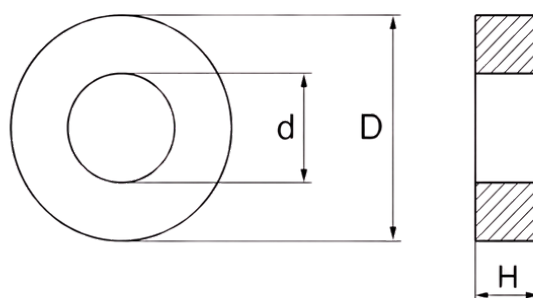


Material: polyethylene

Item No.	D [mm]	H [mm]	d [mm]
MLSC_30	30	2,5	8,5
MLSC_51_85	51	3	8,5
MLSC_51_105	51	3	10,5
MLSC_60	60	3	8,5
MLSC_50	50	10	7,5



SPACER WASHER

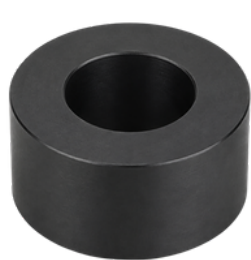
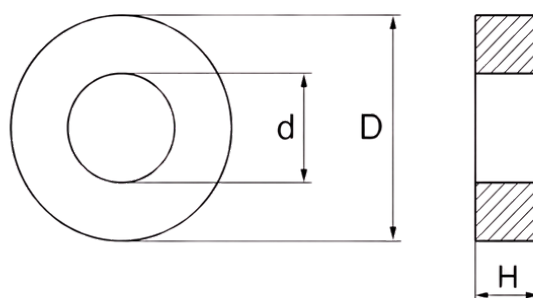


Material: polyethylene

Item No.	D [mm]	H [mm]	Thread	Item No.	D [mm]	H [mm]	Thread
DSCH_06_25_M3	6	2,5	M3	DSCH_08_175_M3	8	17,5	M3
DSCH_06_30_M3	6	3	M3	DSCH_08_200_M3	8	20	M3
DSCH_06_35_M3	6	3,5	M3	DSCH_08_225_M3	8	22,5	M3
DSCH_06_50_M3	6	5	M3	DSCH_08_250_M3	8	25	M3
DSCH_06_75_M3	6	7,5	M3	DSCH_08_300_M3	8	30	M3
DSCH_06_100_M3	6	10	M3	DSCH_08_25_M4	8	2,5	M4
DSCH_06_125_M3	6	12,5	M3	DSCH_08_30_M4	8	3	M4
DSCH_06_150_M3	6	15	M3	DSCH_08_50_M4	8	5	M4
DSCH_06_175_M3	6	17,5	M3	DSCH_08_75_M4	8	7,5	M4
DSCH_06_200_M3	6	20	M3	DSCH_08_100_M4	8	10	M4
DSCH_06_225_M3	6	22,5	M3	DSCH_08_125_M4	8	12,5	M4
DSCH_06_250_M3	6	25	M3	DSCH_08_150_M4	8	15	M4
DSCH_06_300_M3	6	30	M3	DSCH_08_175_M4	8	17,5	M4
DSCH_08_25_M3	8	2,5	M3	DSCH_08_200_M4	8	20	M4
DSCH_08_30_M3	8	3	M3	DSCH_08_225_M4	8	22,5	M4
DSCH_08_50_M3	8	5	M3	DSCH_08_250_M4	8	25	M4
DSCH_08_75_M3	8	7,5	M3	DSCH_08_300_M4	8	30	M4
DSCH_08_100_M3	8	10	M3	DSCH_08_25_M5	8	2,5	M5
DSCH_08_125_M3	8	12,5	M3	DSCH_08_30_M5	8	3	M5
DSCH_08_150_M3	8	15	M3	DSCH_08_50_M5	8	5	M5



SPACER WASHER

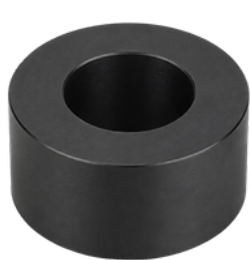
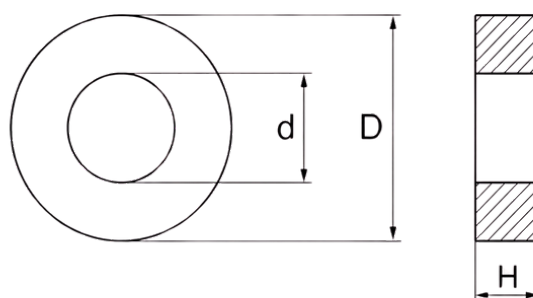


Material: polyethylene

Item No.	D [mm]	H [mm]	Thread	Item No.	D [mm]	H [mm]	Thread
DSCH_08_75_M5	8	7,5	M5	DSCH_12_25_M5	12	2,5	M5
DSCH_08_100_M5	8	10	M5	DSCH_12_30_M5	12	3	M5
DSCH_08_125_M5	8	12,5	M5	DSCH_12_50_M5	12	5	M5
DSCH_08_150_M5	8	15	M5	DSCH_12_75_M5	12	7,5	M5
DSCH_08_200_M5	8	20	M5	DSCH_12_100_M5	12	10	M5
DSCH_08_225_M5	8	22,5	M5	DSCH_12_125_M5	12	12,5	M5
DSCH_08_250_M5	8	25	M5	DSCH_12_150_M5	12	15	M5
DSCH_08_300_M5	8	30	M5	DSCH_12_175_M5	12	17,5	M5
DSCH_10_25_M5	10	2,5	M5	DSCH_12_200_M5	12	20	M5
DSCH_10_30_M5	10	3	M5	DSCH_12_225_M5	12	22,5	M5
DSCH_10_50_M5	10	5	M5	DSCH_12_250_M5	12	25	M5
DSCH_10_75_M5	10	7,5	M5	DSCH_12_300_M5	12	30	M5
DSCH_10_100_M5	10	10	M5	DSCH_15_25_M5	15	2,5	M5
DSCH_10_125_M5	10	12,5	M5	DSCH_15_30_M5	15	3	M5
DSCH_10_150_M5	10	15	M5	DSCH_15_50_M5	15	5	M5
DSCH_10_175_M5	10	17,5	M5	DSCH_15_75_M5	15	7,5	M5
DSCH_10_200_M5	10	20	M5	DSCH_15_100_M5	15	10	M5
DSCH_10_225_M5	10	22,5	M5	DSCH_15_125_M5	15	12,5	M5
DSCH_10_250_M5	10	25	M5	DSCH_15_150_M5	15	15	M5
DSCH_10_300_M5	10	30	M5	DSCH_15_160_M5	15	16	M5



SPACER WASHER

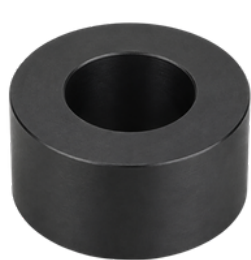
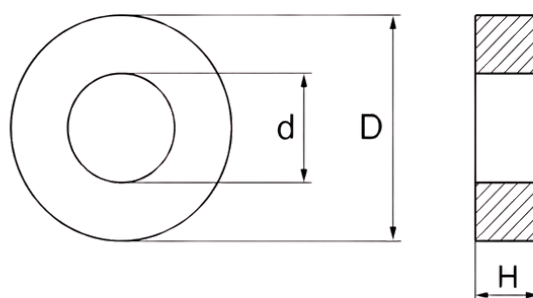


Material: polyethylene

Item No.	D [mm]	H [mm]	Thread	Item No.	D [mm]	H [mm]	Thread
DSCH_15_175_M5	15	17,5	M5	DSCH_10_75_M6	10	7,5	M6
DSCH_15_200_M5	15	20	M5	DSCH_10_100_M6	10	10	M6
DSCH_15_225_M5	15	22,5	M5	DSCH_10_125_M6	10	12,5	M6
DSCH_15_250_M5	15	25	M5	DSCH_10_150_M6	10	15	M6
DSCH_15_300_M5	15	30	M5	DSCH_10_175_M6	10	17,5	M6
DSCH_20_25_M5	20	2,5	M5	DSCH_10_200_M6	10	20	M6
DSCH_20_30_M5	20	3	M5	DSCH_10_225_M6	10	22,5	M6
DSCH_20_50_M5	20	5	M5	DSCH_10_250_M6	10	25	M6
DSCH_20_75_M5	20	7,5	M5	DSCH_10_300_M6	10	30	M6
DSCH_20_100_M5	20	10	M5	DSCH_12_25_M6	12	2,5	M6
DSCH_20_125_M5	20	12,5	M5	DSCH_12_30_M6	12	3	M6
DSCH_20_150_M5	20	15	M5	DSCH_12_50_M6	12	5	M6
DSCH_20_175_M5	20	17,5	M5	DSCH_12_75_M6	12	7,5	M6
DSCH_20_200_M5	20	20	M5	DSCH_12_100_M6	12	10	M6
DSCH_20_225_M5	20	22,5	M5	DSCH_12_125_M6	12	12,5	M6
DSCH_20_250_M5	20	25	M5	DSCH_12_150_M6	12	15	M6
DSCH_20_300_M5	20	30	M5	DSCH_12_175_M6	12	17,5	M6
DSCH_10_25_M6	10	2,5	M6	DSCH_12_200_M6	12	20	M6
DSCH_10_30_M6	10	3	M6	DSCH_12_225_M6	12	22,5	M6
DSCH_10_50_M6	10	5	M6	DSCH_12_250_M6	12	25	M6



SPACER WASHER

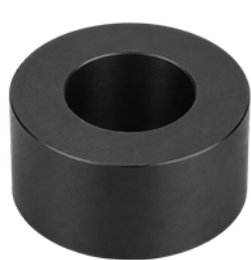
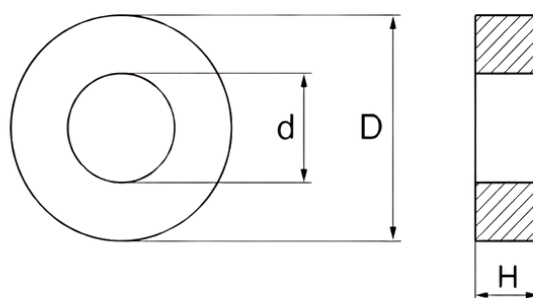


Material: polyethylene

Item No.	D [mm]	H [mm]	Thread	Item No.	D [mm]	H [mm]	Thread
DSCH_12_300_M6	12	30	M6	DSCH_20_125_M6	20	12,5	M6
DSCH_15_25_M6	15	2,5	M6	DSCH_20_150_M6	20	15	M6
DSCH_15_30_M6	15	3	M6	DSCH_20_175_M6	20	17,5	M6
DSCH_15_40_M6	15	4	M6	DSCH_20_200_M6	20	20	M6
DSCH_15_50_M6	15	5	M6	DSCH_20_225_M6	20	22,5	M6
DSCH_15_60_M6	15	6	M6	DSCH_20_250_M6	20	25	M6
DSCH_15_75_M6	15	7,5	M6	DSCH_20_300_M6	20	30	M6
DSCH_15_100_M6	15	10	M6	DSCH_12_25_M8	12	2,5	M8
DSCH_15_125_M6	15	12,5	M6	DSCH_12_30_M8	12	3	M8
DSCH_15_150_M6	15	15	M6	DSCH_12_40_M8	12	4	M8
DSCH_15_175_M6	15	17,5	M6	DSCH_12_50_M8	12	5	M8
DSCH_15_200_M6	15	20	M6	DSCH_12_75_M8	12	7,5	M8
DSCH_15_225_M6	15	22,5	M6	DSCH_12_100_M8	12	10	M8
DSCH_15_250_M6	15	25	M6	DSCH_12_125_M8	12	12,5	M8
DSCH_15_300_M6	15	30	M6	DSCH_12_150_M8	12	15	M8
DSCH_20_25_M6	20	2,5	M6	DSCH_12_175_M8	12	17,5	M8
DSCH_20_30_M6	20	3	M6	DSCH_12_200_M8	12	20	M8
DSCH_20_50_M6	20	5	M6	DSCH_12_225_M8	12	22,5	M8
DSCH_20_75_M6	20	7,5	M6	DSCH_12_250_M8	12	25	M8
DSCH_20_100_M6	20	10	M6	DSCH_12_300_M8	12	30	M8



SPACER WASHER

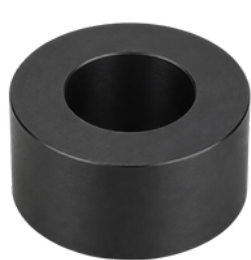
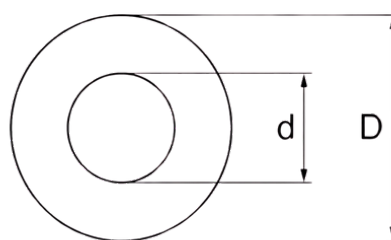
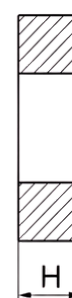


Material: polyethylene

Item No.	D [mm]	H [mm]	Thread	Item No.	D [mm]	H [mm]	Thread
DSCH_15_25_M8	15	2,5	M8	DSCH_20_200_M8	20	20	M8
DSCH_15_30_M8	15	3	M8	DSCH_20_225_M8	20	22,5	M8
DSCH_15_50_M8	15	5	M8	DSCH_20_250_M8	20	25	M8
DSCH_15_75_M8	15	7,5	M8	DSCH_20_300_M8	20	30	M8
DSCH_15_100_M8	15	10	M8	DSCH_25_25_M8	25	2,5	M8
DSCH_15_125_M8	15	12,5	M8	DSCH_25_30_M8	25	3	M8
DSCH_15_150_M8	15	15	M8	DSCH_25_50_M8	25	5	M8
DSCH_15_175_M8	15	17,5	M8	DSCH_25_75_M8	25	7,5	M8
DSCH_15_200_M8	15	20	M8	DSCH_25_100_M8	25	10	M8
DSCH_15_225_M8	15	22,5	M8	DSCH_25_125_M8	25	12,5	M8
DSCH_15_250_M8	15	25	M8	DSCH_25_150_M8	25	15	M8
DSCH_15_300_M8	15	30	M8	DSCH_25_175_M8	25	17,5	M8
DSCH_20_25_M8	20	2,5	M8	DSCH_25_200_M8	25	20	M8
DSCH_20_30_M8	20	3	M8	DSCH_25_225_M8	25	22,5	M8
DSCH_20_50_M8	20	5	M8	DSCH_25_250_M8	25	25	M8
DSCH_20_75_M8	20	7,5	M8	DSCH_25_280_M8	25	28	M8
DSCH_20_100_M8	20	10	M8	DSCH_25_300_M8	25	30	M8
DSCH_20_125_M8	20	12,5	M8	DSCH_15_25_M10	15	2,5	M10
DSCH_20_150_M8	20	15	M8	DSCH_15_30_M10	15	3	M10
DSCH_20_175_M8	20	17,5	M8	DSCH_15_50_M10	15	5	M10



SPACER WASHER

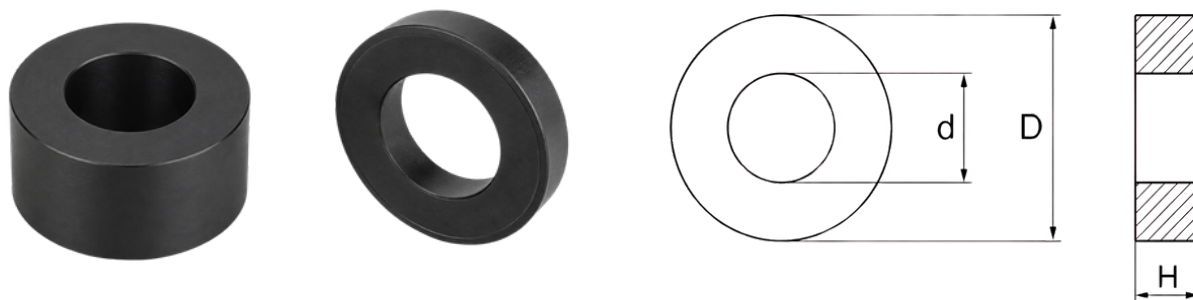


Material: polyethylene

Item No.	D [mm]	H [mm]	Thread	Item No.	D [mm]	H [mm]	Thread
DSCH_15_75_M10	15	7,5	M10	DSCH_20_300_M10	20	30	M10
DSCH_15_100_M10	15	10	M10	DSCH_25_25_M10	25	2,5	M10
DSCH_15_125_M10	15	12,5	M10	DSCH_25_30_M10	25	3	M10
DSCH_15_150_M10	15	15	M10	DSCH_25_50_M10	25	5	M10
DSCH_15_175_M10	15	17,5	M10	DSCH_25_75_M10	25	7,5	M10
DSCH_15_200_M10	15	20	M10	DSCH_25_100_M10	25	10	M10
DSCH_15_225_M10	15	22,5	M10	DSCH_25_125_M10	25	12,5	M10
DSCH_15_250_M10	15	25	M10	DSCH_25_150_M10	25	15	M10
DSCH_15_300_M10	15	30	M10	DSCH_25_175_M10	25	17,5	M10
DSCH_20_25_M10	20	2,5	M10	DSCH_25_200_M10	25	20	M10
DSCH_20_30_M10	20	3	M10	DSCH_25_225_M10	25	22,5	M10
DSCH_20_50_M10	20	5	M10	DSCH_25_250_M10	25	25	M10
DSCH_20_75_M10	20	7,5	M10	DSCH_25_300_M10	25	30	M10
DSCH_20_100_M10	20	10	M10	DSCH_20_25_M12	20	2,5	M12
DSCH_20_125_M10	20	12,5	M10	DSCH_20_30_M12	20	3	M12
DSCH_20_150_M10	20	15	M10	DSCH_20_50_M12	20	5	M12
DSCH_20_175_M10	20	17,5	M10	DSCH_20_75_M12	20	7,5	M12
DSCH_20_200_M10	20	20	M10	DSCH_20_100_M12	20	10	M12
DSCH_20_225_M10	20	22,5	M10	DSCH_20_125_M12	20	12,5	M12
DSCH_20_250_M10	20	25	M10	DSCH_20_150_M12	20	15	M12



SPACER WASHER

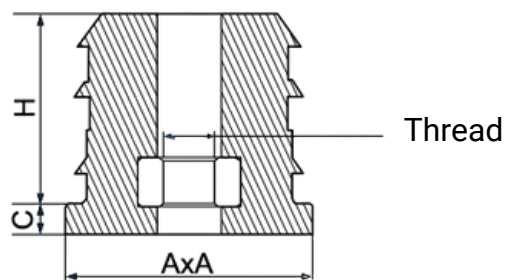


Material: polyethylene

Item No.	D [mm]	H [mm]	Thread
DSCH_20_175_M12	20	17,5	M12
DSCH_20_200_M12	20	20	M12
DSCH_20_225_M12	20	22,5	M12
DSCH_20_250_M12	20	25	M12
DSCH_20_300_M12	20	30	M12
DSCH_25_25_M12	25	2,5	M12
DSCH_25_30_M12	25	3	M12
DSCH_25_50_M12	25	5	M12
DSCH_25_75_M12	25	7,5	M12
DSCH_25_100_M12	25	10	M12
DSCH_25_125_M12	25	12,5	M12
DSCH_25_150_M12	25	15	M12
DSCH_25_175_M12	25	17,5	M12
DSCH_25_200_M12	25	20	M12
DSCH_25_225_M12	25	22,5	M12
DSCH_25_250_M12	25	25	M12
DSCH_25_300_M12	25	30	M12



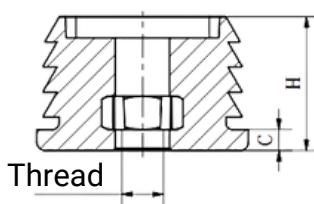
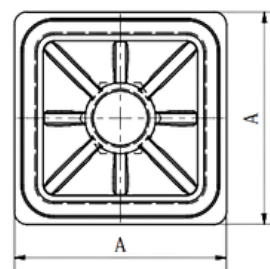
SQUARE THREADED INSERT WITH METAL THREAD



Material: polyamide

Item No.	Thread	AxA	Wall thickness	H	C
QSM_30x30_M8	M8	30x30 mm	1,2–2,0 mm	30,0 mm	5,0 mm
QSM_30x30_M10	M10	30x30 mm	1,2–2,0 mm	30,0 mm	5,0 mm
QSM_40x40_M8	M8	40x40 mm	1,5–2,0 mm	30,0 mm	5,0 mm
QSM_40x40_M10	M10	40x40 mm	1,5–2,0 mm	30,0 mm	5,0 mm

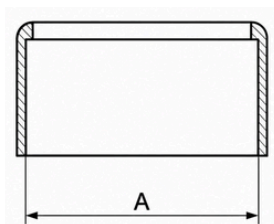
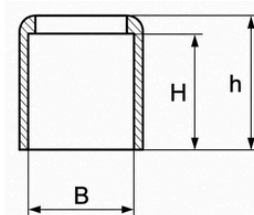
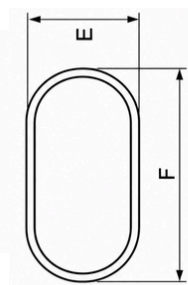
THREADED PLUG FOR SQUARE TUBE WITH METAL THREAD



Material: polyethylene

Item No.	Thread	AxA	Wall thickness	H	C
GQM_50x50_M10	M10	50x50 mm	2,0 mm	26,5 mm	5 mm

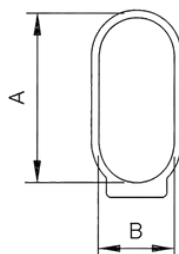
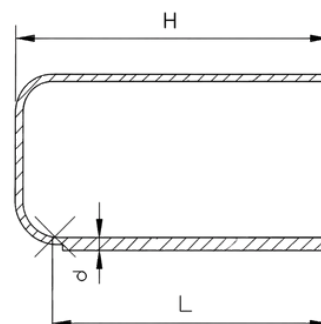
OVAL TUBE REDUCING SLEEVE FOR SCHOOL CHAIRS



Material: polyethylene

Item No.	AxB	ExF	H	h
ORR_20x38	38,0x20,0 mm	15,0x30,0 mm	19,8 mm	15,8 mm
ORR_20x40	40,0x20,0 mm	15,0x35,0 mm	19,8 mm	15,8 mm

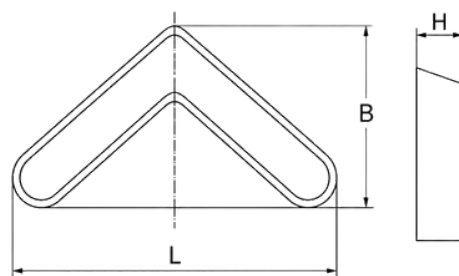
GLIDE CAPS FOR OVAL TUBES



Material: polyethylene

Item No.	A	B	H	L	d
GFO_20x38	38 mm	20 mm	60 mm	52 mm	2,7 mm
GFO_20x40	40 mm	20 mm	60 mm	52 mm	2,7 mm
GFO_30x50	50 mm	30 mm	70 mm	60 mm	2,7-5 mm
GFO_30x60	60 mm	30 mm	70 mm	60 mm	2,7-5 mm

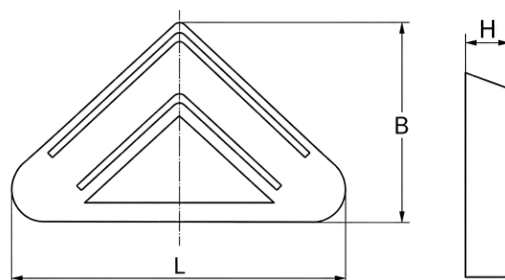
SHELF ANGLE COVER



Material: polyethylene

Item No.	Angle thickness	L	B	H
RWA_30x30	1,0–2,5 mm	37,4 mm	27,5 mm	10,0 mm
RWA_36x36	1,5–2,5 mm	58,5 mm	34,6 mm	11,3 mm
RWA_40x40	1,5–3,0 mm	62,9 mm	36,2 mm	12,0 mm

UNIVERSAL ANGLE COVER

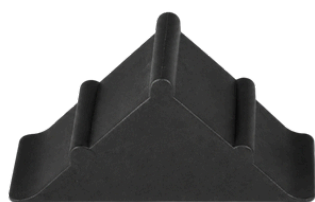
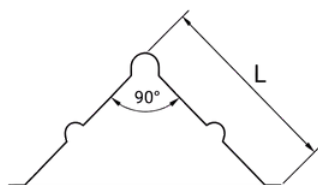
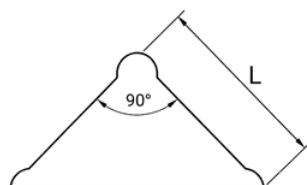


Material: polyethylene

Item No.	Angle thickness	B	L	H
UWA_35x35	1,0–1,5 mm	35 mm	57 mm	12 mm



REINFORCED CORNER PROTECTOR



TYP A



TYP B

Note:

A - with central side reinforcement

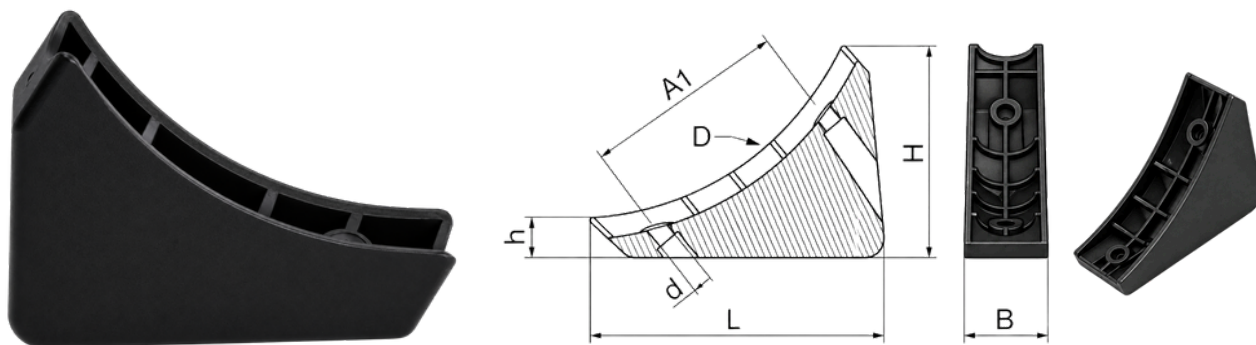
B - without central side reinforcement

Material: polypropylene

Item No.	B	L
VES_2-3_A	2-3 mm	50 mm
VES_3_B	3 mm	50 mm
VES_3-4_30_A	3-4 mm	30 mm
VES_3-4_50_A	3-4 mm	50 mm
VES_4_B	4 mm	47 mm
VES_4-5_A	4-5 mm	50 mm
VES_5_B	5 mm	47 mm
VES_5-6_A	5-6 mm	50 mm
VES_6_B	6 mm	47 mm
VES_7-8_A	7-8 mm	50 mm
VES_8_B	8 mm	47 mm
VES_9-10_A	9-10 mm	50 mm
VES_10_B	10 mm	50 mm

Item No.	B	L
VES_11-12_A	11-12 mm	50 mm
VES_12_B	12 mm	50 mm
VES_15-16_A	15-16 mm	50 mm
VES_18_A	18 mm	50 mm
VES_19-20_A	19-20 mm	50 mm
VES_21-22_A	21-22 mm	50 mm
VES_25_A	25 mm	50 mm
VES_25-26_A	25-26 mm	50 mm
VES_28,5-30_A	28,5-30 mm	50 mm
VES_32-33_A	32-33 mm	50 mm
VES_39-40_A	39-40 mm	50 mm
VES_40_B	40 mm	60 mm
VES_49-50_A	49-50 mm	50 mm

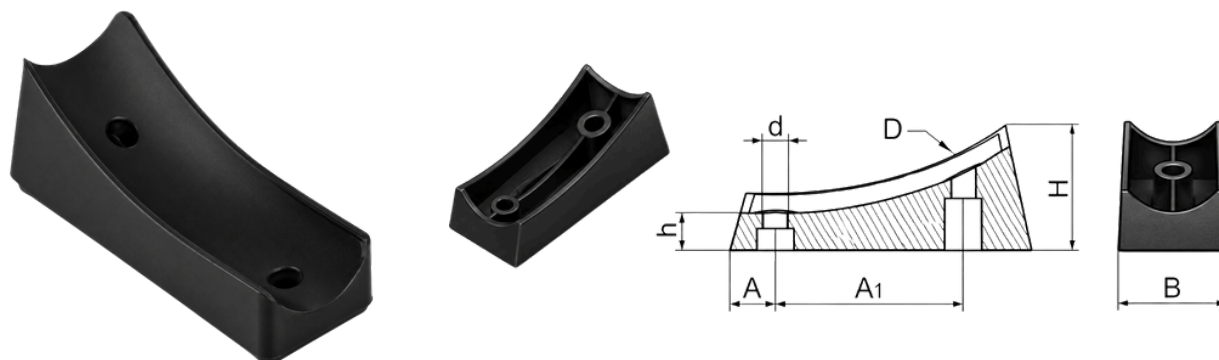
SUPPORT FOOT FOR BENT OVAL TUBES



Material: polyamide

Item No.	D Tube size range	L	B	H	h	d	A1
SOF_20x38	20x38 mm	96 mm	23 mm	70 mm	17,8 mm	70 mm	70 mm

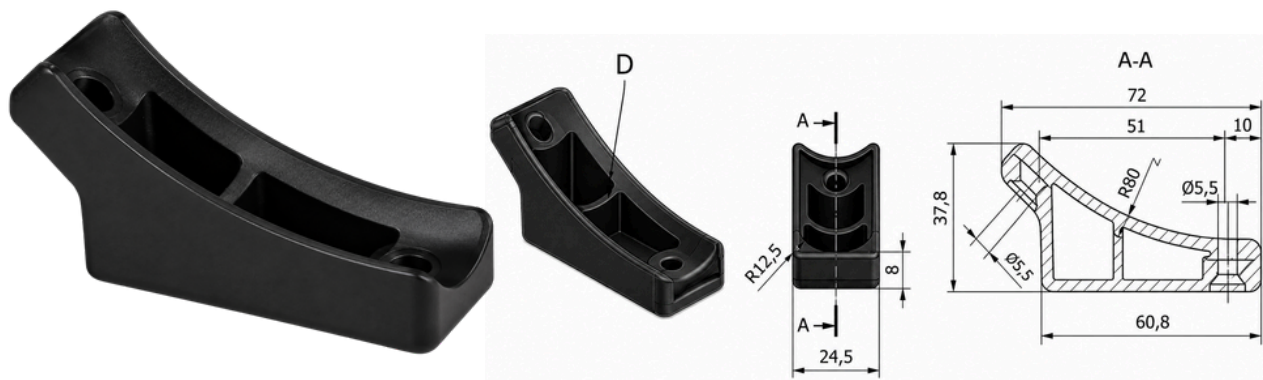
SUPPORT FOOT FOR BENT ROUND TUBES



Material: polyethylene

Item No.	D Tube size range [mm]	L [mm]	B [mm]	H [mm]	h [mm]	d [mm]	A [mm]	A1 [mm]
SGR_22_H30	Ø22	71	23	30,5	6,5	6	9,5	42,3
SGR_22_H25	Ø22	71	27	25,8	6,5	6	9,5	42,3
SGR_25	Ø25	72,5	30	30,2	8,3	6	9,5	42,3
SGR_32	Ø32	75	32,5	30	8,3	6	12	28
SGR_38	Ø38	75	32	30	8,3	6	12	28

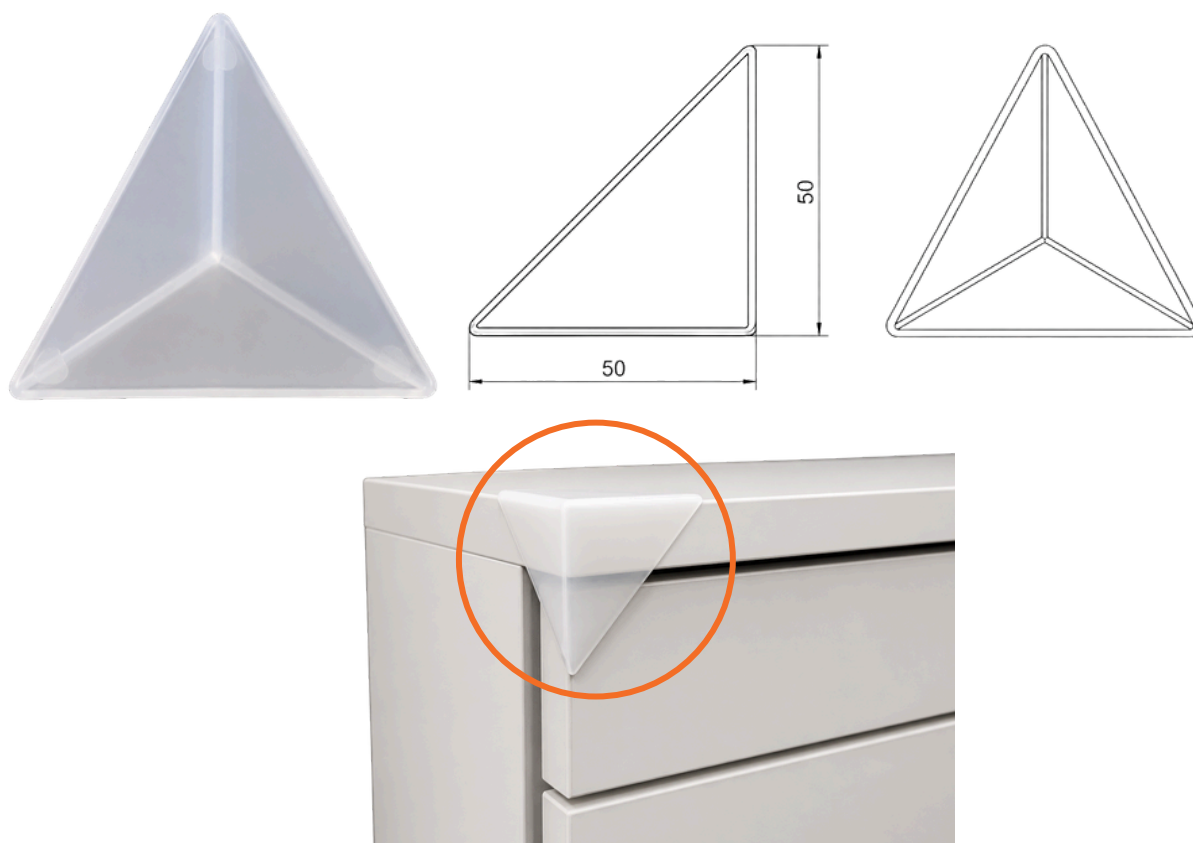
SUPPORT PAD FOR BENT ROUND TUBES



Material: polyethylene

Item No.	D
RAF_25/H38	25

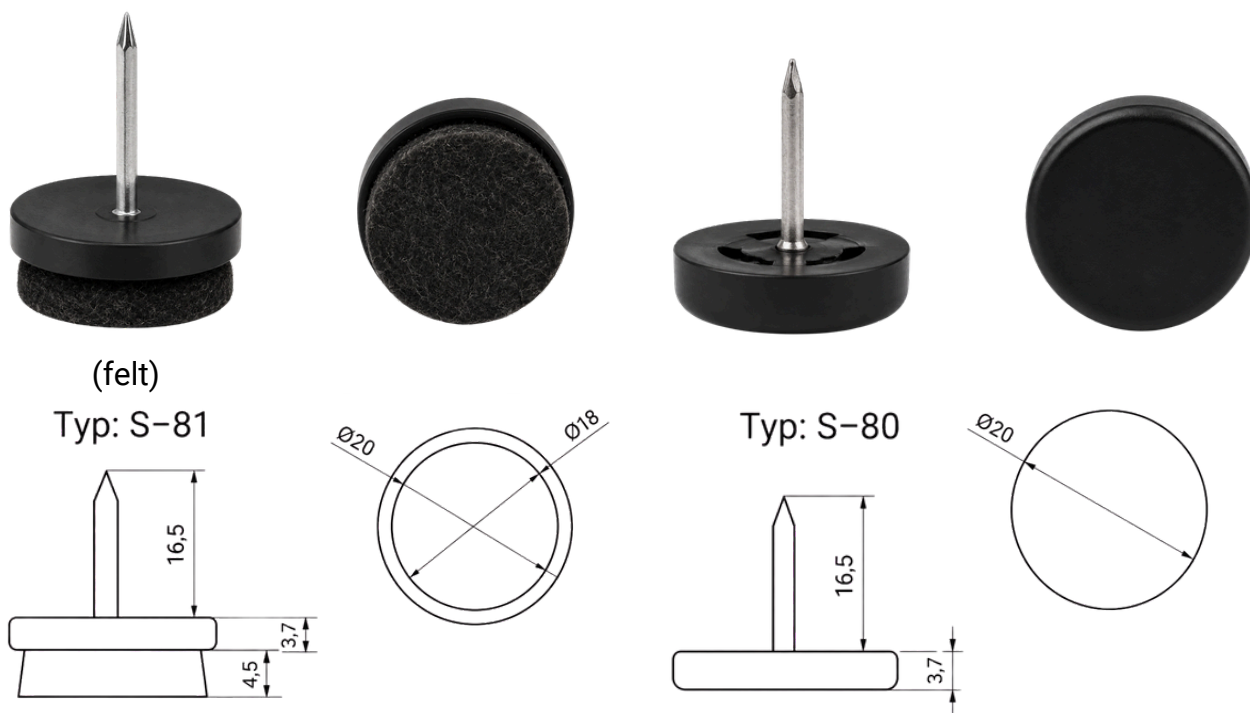
FURNITURE CORNER PROTECTOR



Material: polyethylene

Item No.	AxBxC
ESM_50x50x50	50 x 50 x50

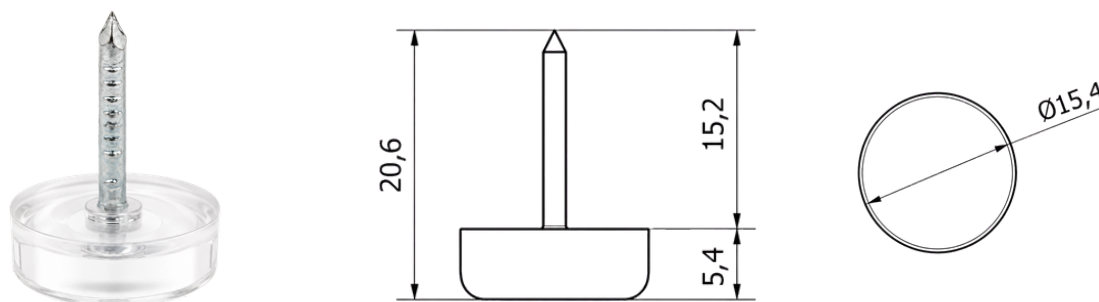
ROUND GLIDE Ø20 WITH NAIL AND FELT



Material: polypropylene
Available RAL colours | Other RAL colours on request



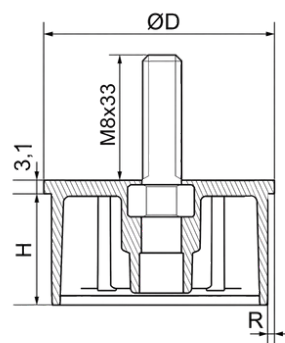
ROUND GLIDE WITH NAIL Ø15 S-82



Material: polycarbonate
Available RAL colours | Other RAL colours on request



PUSH-IN PLUG WITH THREADED STUD FOR ROUND TUBE

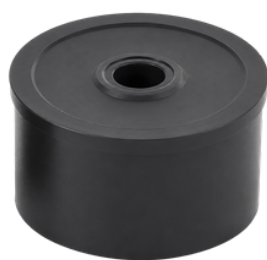
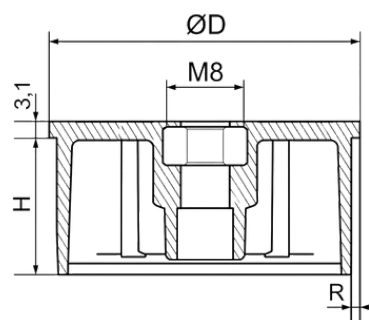


Material: polypropylene

Item No.	R profile wall thickness [mm]	D [mm]	H [mm]	Note
EGR_40_M8x33_1,0-1,2	1,0-1,2	40	24	Thread M8x33
EGR_40_M8x33_1,5	1,5	40	24	Thread M8x33
EGR_50_M8x33_1,0	1	50	24	Thread M8x33
EGR_50_M8x33_1,2	1,2	50	24	Thread M8x33
EGR_50_M8x33_1,5	1,5	50	24	Thread M8x33
EGR_60_M8x33_1,2	1,2	60	24	Thread M8x33
EGR_60_M8x33_1,0	1	60	24	Thread M8x33
EGR_60_M8x23_1,5	1,5	60	24	Thread M8x23



PUSH-IN PLUG WITH NUT FOR ROUND TUBE

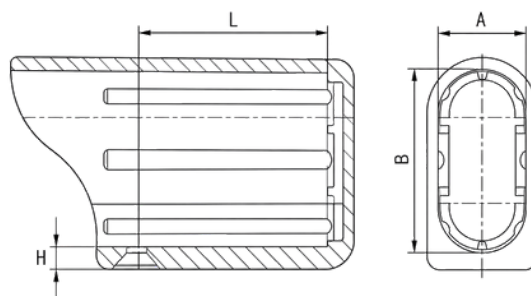


Material: polypropylene

Item No.	R profile wall thickness [mm]	D [mm]	H [mm]	Note
ESM_40_M8_1,0-1,2	1,0-1,2	40	24	M8 nut
ESM_40_M8_1,5	1,5	40	24	M8 nut
ESM_50_M8_1,2	1,2	50	24	M8 nut
ESM_50_M8_1,5	1,5	50	24	M8 nut
ESM_60_M8_1,0	1	60	24	M8 nut
ESM_60_M8_1,2	1,2	60	24	M8 nut
ESM_60_M8_1,5	1,5	60	24	M8 nut



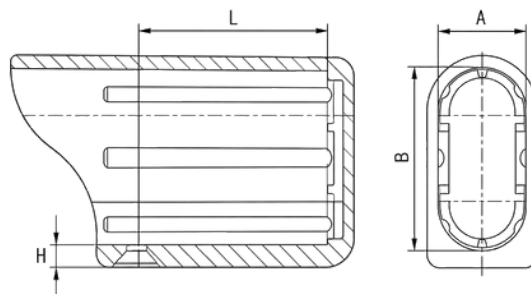
GLIDE CAPS FOR OVAL TUBES



Material: polypropylene

Item No.	L [mm]	AxB [mm]	H [mm]
GKOS_38x20	48	38x20	5
GKOS_40x20	48	40x20	5

GLIDE CAPS FOR OVAL TUBES WITH FELT

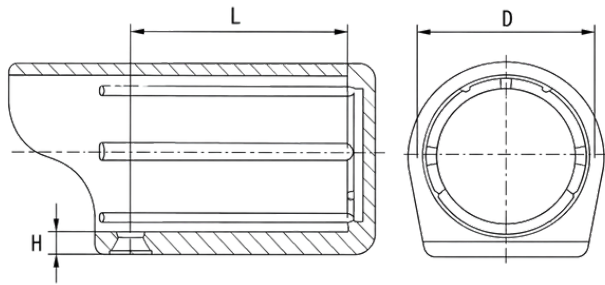


Material: polypropylene

Item No.	AxB [mm]	H [mm]	L [mm]
GKOSF_38x20	38x20	9	48
GKOSF_40x20	40x20	9	48



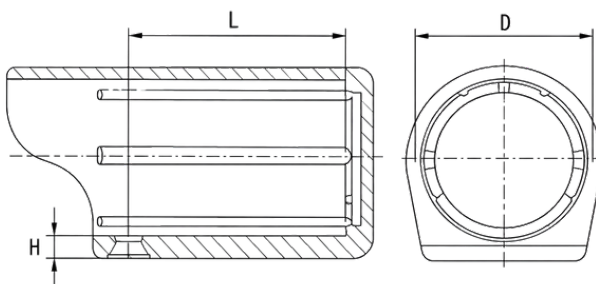
GLIDE CAPS FOR ROUND TUBES



Material: polypropylene

Item No.	D [mm]	H [mm]	L [mm]
GKRS_22	22	5	48
GKRS_25	25	5	48
GKRS_28	28	5	48
GKRS_30	30	5	48
GKRS_32	32	5	48
GKRS_35	35	5	48
GKRS_38	38	5	48

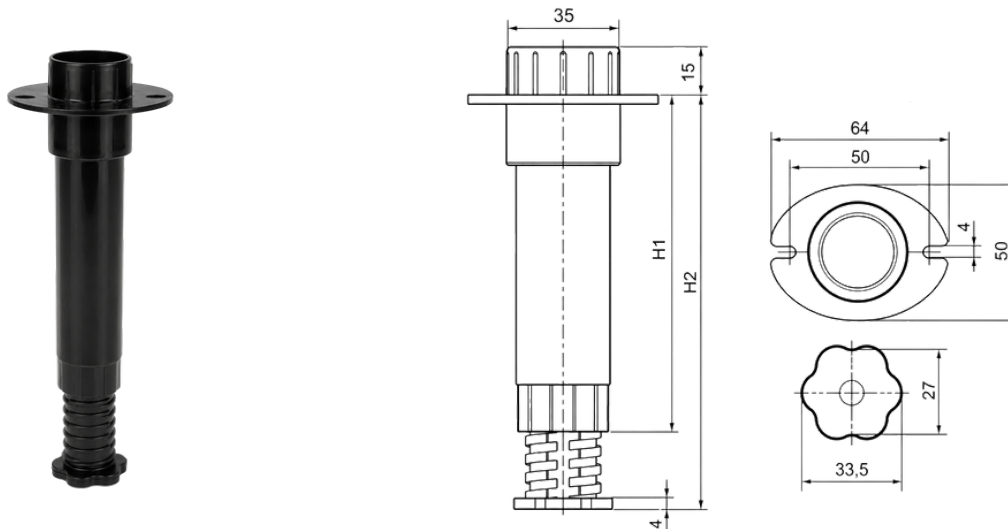
GLIDE CAPS FOR ROUND TUBES WITH FELT



Material: polypropylene

Item No.	D [mm]	H [mm]	L [mm]
GKRSF_22	22	9	48
GKRSF_25	25	9	48
GKRSF_28	28	9	48
GKRSF_30	30	9	48
GKRSF_32	32	9	48
GKRSF_35	35	9	48
GKRSF_38	38	9	48

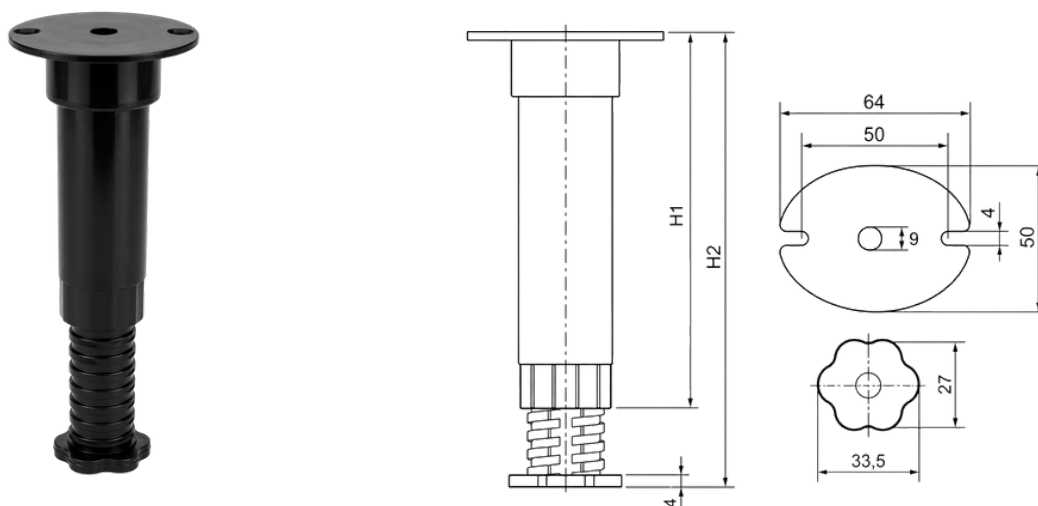
HEIGHT-ADJUSTABLE FURNITURE FOOT TYPE A



Material: ABS

Item No.	H1 [mm]	H2 [mm]	Fixing
MHA_220_A	121	125,0-220,0	A
MHA_170_A	97	101,0-170,0	A

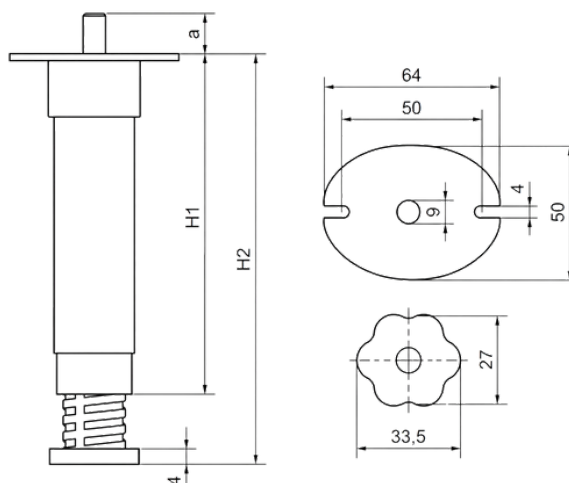
HEIGHT-ADJUSTABLE FURNITURE FOOT TYPE B



Material: ABS

Item No.	H1 [mm]	H2 [mm]	Fixing
MHB_220_B	121	125,0-220,0	B
MHB_170_B	97	101,0-170,0	B

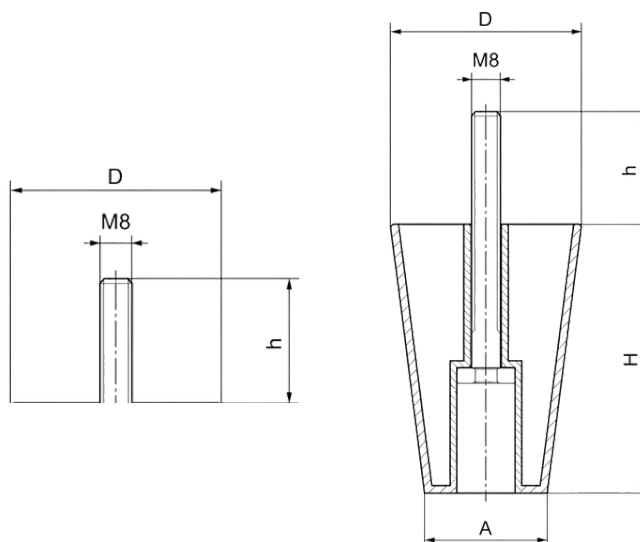
HEIGHT-ADJUSTABLE FURNITURE FOOT TYPE C



Material: ABS

Item No.	H1 [mm]	H2 [mm]	Thread	Fixing
MHC_170_C	121	115-170	M8x25	C
MHC_190_C	121	125-190	M8x25	C
MHC_220_C	121	125-220	M8x25	C

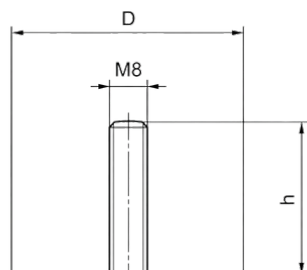
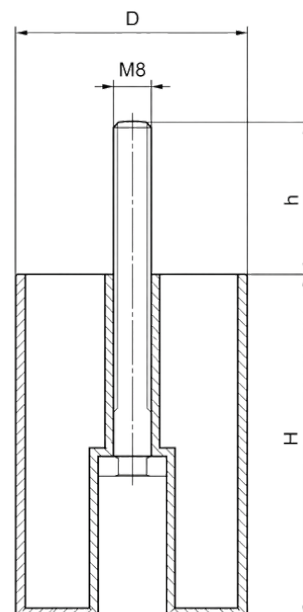
TAPERED THREADED FURNITURE FOOT PROFILE



Material: polypropylene

Item No.	D [mm]	A [mm]	H [mm]	Thread
KMG_75_45H70	Ø75	Ø45	70	M8x35

THREADED PLASTIC FURNITURE FOOT Ø50



*Special shape. Technical drawing - round furniture foot Ø50 for wood screw and machine screw
Material: polypropylene

Item No.	D [mm]	H [mm]	Thread
KMLG_50H45*	Ø50	45	M8x35
KMLG_50H50*	Ø50	50	M8x32
KMLG_50H60*	Ø50	60	M8x35
KMLG_50H70	Ø50	70	M8x35
KMLG_50H80	Ø50	80	M8x35
KMLG_50H90	Ø50	90	M8x35
KMLG_50H100	Ø50	100	M8x35
KMLG_50H110	Ø50	110	M8x35
KMLG_50H120	Ø50	120	M8x35
KMLG_50H130	Ø50	130	M8x35
KMLG_50H140	Ø50	140	M8x35
KMLG_50H150	Ø50	150	M8x35
KMLG_50H160	Ø50	160	M8x35

POST CAPS AND FENCE ACCESSORIES

POST CAPS / WIRE TENSIONERS / TENSION WIRE HOLDERS / INTERMEDIATE CLAMPS



Fence accessories offer versatile uses in fencing, security systems and various outdoor structures. Components such as post caps, wire tensioners, brackets and intermediate clamps provide stability, durability and an attractive finish for the entire structure.

High-quality, weather-resistant materials ensure a long service life and reliable performance even with intensive use. The components are designed for easy installation and are compatible with different fencing systems, making them suitable for both residential and industrial applications.

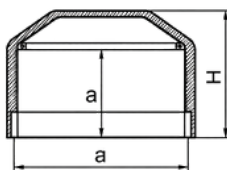
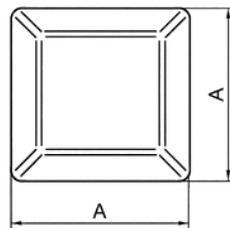
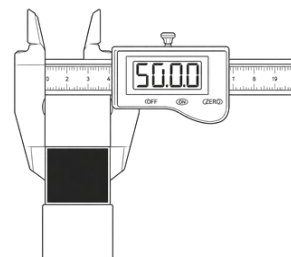
Key features

- High resistance to corrosion and weathering
- Durability and structural stability
- Attractive finish for fence posts
- Quick and easy installation
- Compatible with various fencing systems
- Resistance to wear and mechanical stress





SQUARE POST CAPS



Material: polyethylene

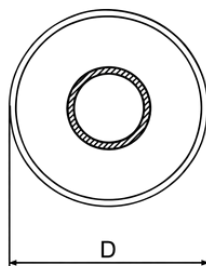
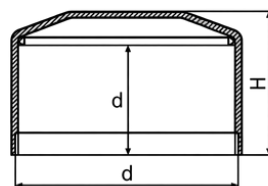
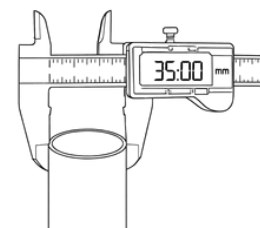
Available RAL colours | Other RAL colours on request



Item No.	a	A	H	h
ZQ_15x15	15,0 mm	18,7 mm	21,0 mm	16,0 mm
ZQ_16x16	16,0 mm	18,7 mm	21,0 mm	16,0 mm
ZQ_18x18	18,0 mm	21,6 mm	21,9 mm	17,0 mm
ZQ_20x20	20,0 mm	24,0 mm	24,0 mm	19,0 mm
ZQ_30x30	30,0 mm	33,7 mm	19,3 mm	23,8 mm
ZQ_40x40	40,0 mm	45,5 mm	32,0 mm	21,0 mm
ZQ_50x50	50,0 mm	54,0 mm	27,0 mm	21,0 mm
ZQ_60x60	60,0 mm	65,0 mm	31,0 mm	21,0 mm
ZQ_70x70	70,0 mm	77,0 mm	35,0 mm	25,0 mm
ZQ_80x80	80,0 mm	87,0 mm	36,0 mm	26,0 mm
ZQ_100x100	100,0 mm	103,0 mm	31,0 mm	21,0 mm



ROUND POST CAPS



Material: polyethylene

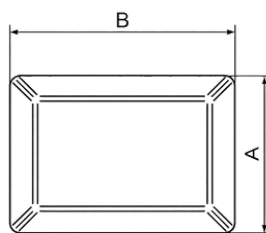
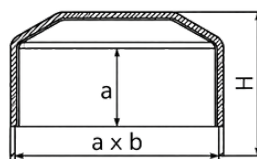
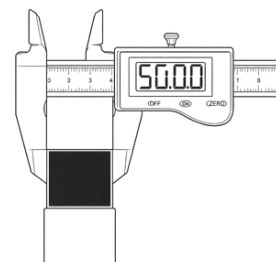
Available RAL colours | Other RAL colours on request



Item No.	d	D	H	h
ZR_38	37,8 mm	42,5 mm	29,8 mm	22,5 mm
ZR_40	39,8 mm	46,6 mm	29,8 mm	22,5 mm
ZR_42	41,7 mm	46,6 mm	34,4 mm	24,4 mm
ZR_1_1/4	42,4 mm	46,8 mm	33,5 mm	24,3 mm
ZR_44_5	44,3 mm	48,8 mm	34,5 mm	24,7 mm
ZR_1_1/2	48,3 mm	53,0 mm	33,0 mm	24,0 mm
ZR_51	50,6 mm	53,3 mm	33,0 mm	24,0 mm
ZR_2	59,8 mm	65,0 mm	40,0 mm	27,0 mm
ZR_2_1/2	75,8 mm	79,5 mm	40,0 mm	27,0 mm



RECTANGULAR POST CAPS



Material: polyethylene

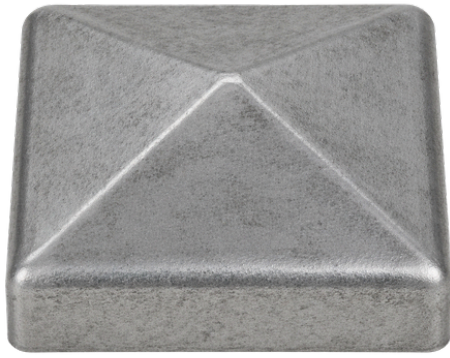
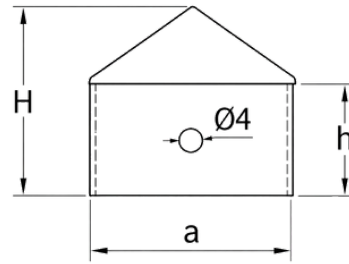
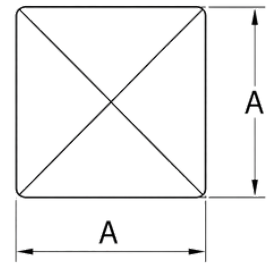
Available RAL colours | Other RAL colours on request



Item No.	a x b	A x B	H	h
ZRE_18x30	18,0x30,0 mm	20,5x31,0 mm	24,0 mm	19,0 mm
ZRE_20x30	20,0x30,0 mm	23,5x33,5 mm	24,0 mm	19,0 mm
ZRE_20x80	20,0x80,0 mm	24,0x84,0 mm	34,0 mm	26,0 mm
ZRE_40x60	40,0x60,0 mm	45,0x65,0 mm	30,5 mm	21,0 mm
ZRE_40x80	40,0x80,0 mm	45,0x85,0 mm	31,2 mm	21,2 mm
ZRE_60x80	60,0x80,0 mm	65,0x85,0 mm	33,0 mm	21,0 mm



SQUARE UNFINISHED STEEL EXTERNAL CAP

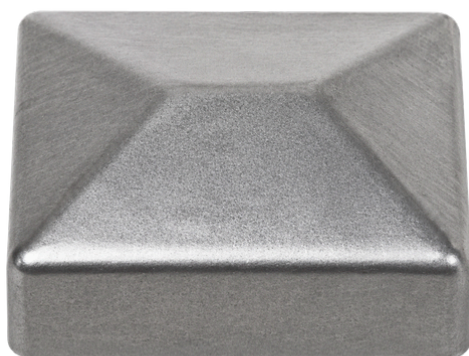
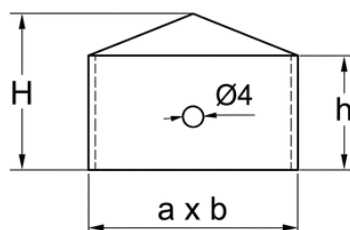
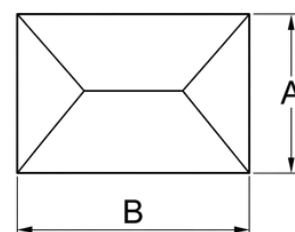


Material: unfinished steel

Item No.	a	A	H	h
QSA_20x20	20 mm	22 mm	17 mm	11 mm
QSA_30x30	30 mm	32 mm	23 mm	15 mm
QSA_35x35	35 mm	37 mm	24 mm	16 mm
QSA_40x40	40 mm	42 mm	25 mm	16 mm
QSA_50x50	50 mm	52 mm	28 mm	19 mm
QSA_60x60	60 mm	62 mm	31 mm	19 mm
QSA_70x70	70 mm	72 mm	34 mm	19 mm
QSA_80x80	80 mm	82 mm	37 mm	19 mm
QSA_90x90	90 mm	92 mm	37 mm	19 mm
QSA_100x100	100 mm	102 mm	39 mm	19 mm
QSA_120x120	120 mm	122 mm	42 mm	16 mm

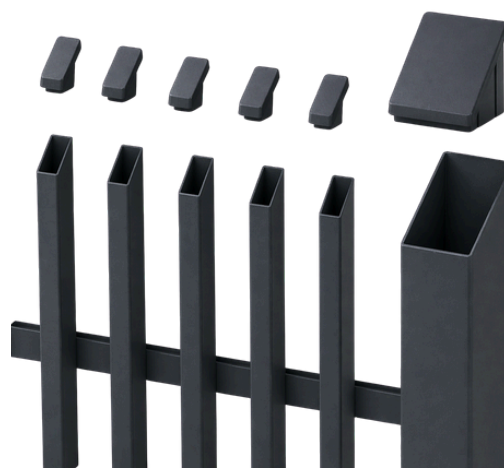


RECTANGULAR UNFINISHED STEEL EXTERNAL CAP



Material: unfinished steel

Item No.	axb	AXB	H	h
RESA_30x50	30x50 mm	32x52 mm	25 mm	18 mm
RESA_40x60	40x60 mm	42x62 mm	27 mm	19 mm

ANGLED PLASTIC INTERNAL PLUG 45°
FOR FENCE POSTS

Material: polyethylene

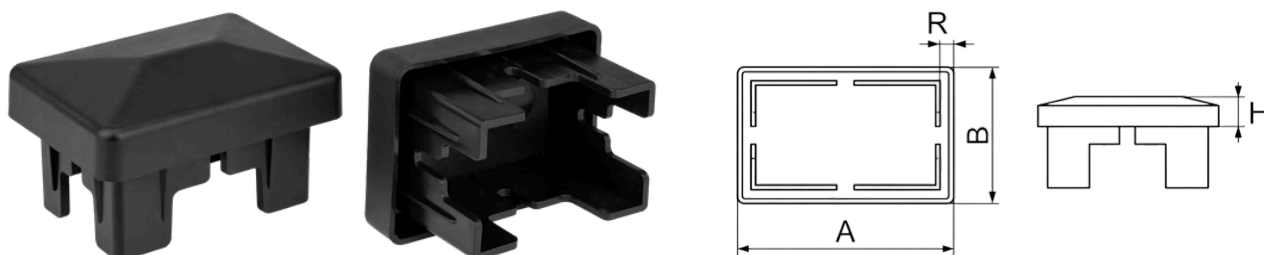
Available RAL colours | Other RAL colours on request



Item No.	Size	R (wall thickness)
SIZ_20x30	20x30 mm	2 mm
SIZ_80x80	80x80 mm	2 mm



RECTANGULAR INTERNAL PLUG FOR FENCE POSTS



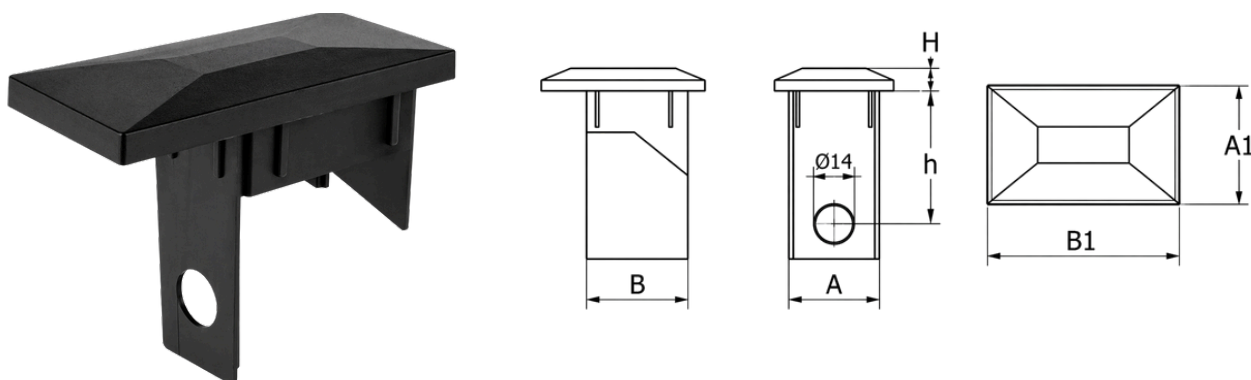
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	AxB	R (wall thickness)	H
IZRE_40x60_1,0-1,5	40x60 mm	1,0–1,5 mm	17 mm
IZRE_40x60_2,0	40x60 mm	2,0 mm	17 mm

RECTANGULAR INTERNAL PLUG FOR FENCE POSTS WITH HOLE



Material: polyethylene

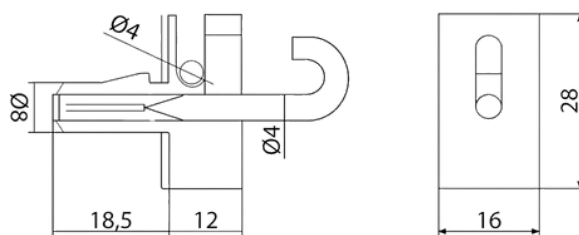
Available RAL colours | Other RAL colours on request



Item No.	AxB	B1xA1	R (wall thickness)	H	h
IBRE_40x60	40x60 mm	91x41 mm	1,2–1,5 mm	10 mm	55 mm



TENSION WIRE HOLDER WITH HOOK



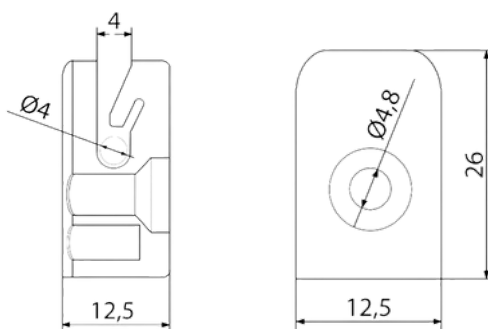
Material: polyethylene

Available RAL colours | Other RAL colours on request



Item No.	Pin Ø	Hole Ø	Pin length	Overall height	Width	Depth
SP_H	8 mm	4 mm	18,5 mm	26 mm	16 mm	12,5 mm

TENSION WIRE HOLDER WITH SCREW



Material: polyethylene

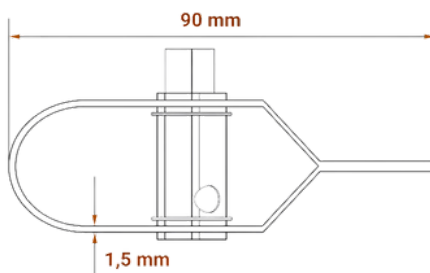
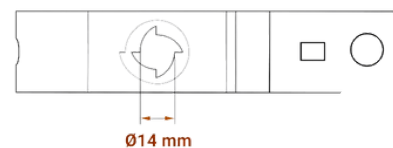
Available RAL colours | Other RAL colours on request



Item No.	Wire Ø	Screw Ø	Slot width	Overall height	Width	Depth
SP_S	4 mm	4,8 mm	4 mm	26 mm	16 mm	12,5 mm



WIRE TENSIONER



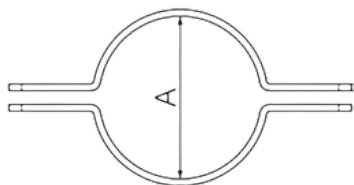
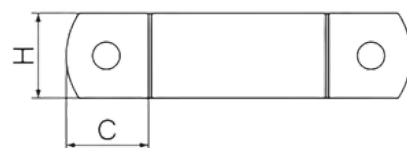
Material: zinc-plated steel

Available RAL colours | Other RAL colours on request



Item No.	Length	Hole Ø	Material thickness
DSR	90 mm	14 mm	1,5 mm

TUBE FIXING CLAMP



Material: zinc-plated steel

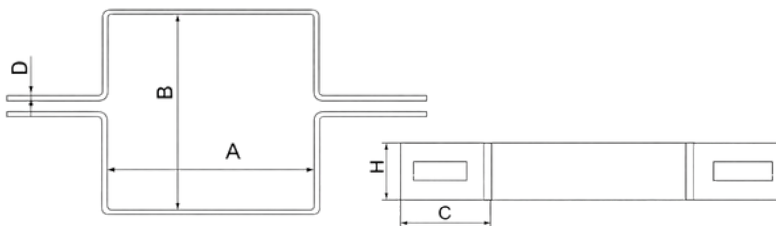
Available RAL colours | Other RAL colours on request



Item No.	A	Version	D	H	C
RSE_Ø42_ZN	Ø42 mm	Zinc-plated	2,0 mm	25,0 mm	27,0 mm
RSE_Ø42_PB	Ø42 mm	Powder-coated	2,0 mm	25,0 mm	27,0 mm
RSE_Ø48_ZN	Ø48 mm	Zinc-plated	2,0 mm	25,0 mm	27,0 mm
RSE_Ø48_PB	Ø48 mm	Powder-coated	2,0 mm	25,0 mm	27,0 mm
RSE_Ø60_ZN	Ø60 mm	Zinc-plated	2,0 mm	25,0 mm	27,0 mm
RSE_Ø60_PB	Ø60 mm	Powder-coated	2,0 mm	25,0 mm	27,0 mm



MID CLAMP FOR SOLAR MODULES



Material: zinc-plated steel

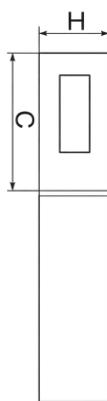
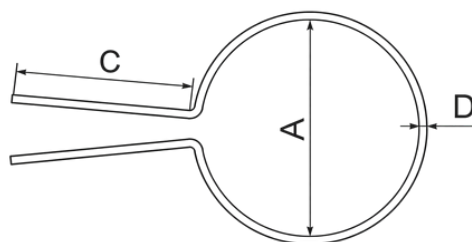
Available RAL colours | Other RAL colours on request



Item No.	A x B	Finish	D	H	C
MFS_40x40_ZN	40x40 mm	zinc-plated	2,0 mm	25,0 mm	41,0 mm
MFS_40x40_PB	40x40 mm	powder-coated	2,0 mm	25,0 mm	41,0 mm
MFS_50x50_ZN	50x50 mm	zinc-plated	2,0 mm	25,0 mm	41,0 mm
MFS_50x50_PB	50x50 mm	powder-coated	2,0 mm	25,0 mm	41,0 mm
MFS_40x60_ZN	40x60 mm	zinc-plated	2,0 mm	25,0 mm	41,0 mm
MFS_40x60_PB	40x60 mm	powder-coated	2,0 mm	25,0 mm	41,0 mm
MFS_60x60_ZN	60x60 mm	zinc-plated	2,0 mm	25,0 mm	41,0 mm
MFS_60x60_PB	60x60 mm	powder-coated	2,0 mm	25,0 mm	41,0 mm
MFS_80x80_ZN	80x80 mm	zinc-plated	2,0 mm	25,0 mm	41,0 mm
MFS_80x80_PB	80x80 mm	powder-coated	2,0 mm	25,0 mm	41,0 mm
MFS_40x60_ZN_1,5	40x60 mm	zinc-plated	1,5 mm	25,0 mm	41,0 mm
MFS_40x60_PB_1,5	40x60 mm	powder-coated	1,5 mm	25,0 mm	41,0 mm



ROUND END CLAMP



Material: zinc-plated steel

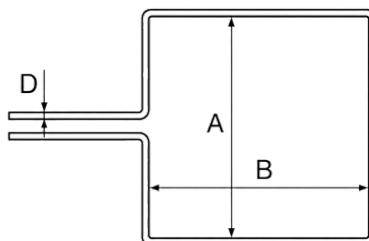
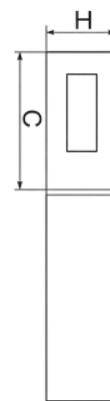
Available RAL colours | Other RAL colours on request



Item No.	Post	Finish	D	H	C
ER_Ø38_ZN	Ø38 mm	zinc-plated	2,0 mm	25,0 mm	41,0 mm
ER_Ø38_PB	Ø38 mm	powder-coated	2,0 mm	25,0 mm	41,0 mm
ER_Ø42_ZN	Ø42 mm	zinc-plated	2,0 mm	25,0 mm	41,0 mm
ER_Ø42_PB	Ø42 mm	powder-coated	2,0 mm	25,0 mm	41,0 mm
ER_Ø48_ZN	Ø48 mm	zinc-plated	2,0 mm	25,0 mm	41,0 mm
ER_Ø48_PB	Ø48 mm	powder-coated	2,0 mm	25,0 mm	41,0 mm
ER_Ø60_ZN	Ø60 mm	zinc-plated	2,0 mm	25,0 mm	41,0 mm
ER_Ø60_PB	Ø60 mm	powder-coated	2,0 mm	25,0 mm	41,0 mm



END CLAMP FOR PANELS



Material: zinc-plated steel

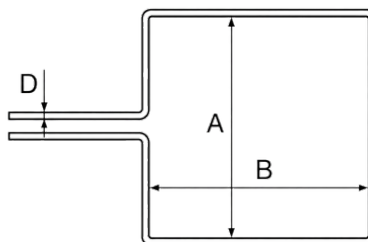
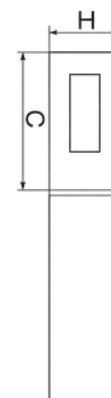
Available RAL colours | Other RAL colours on request



Item No.	AXB [mm]	Coating	D [mm]	H [mm]	C [mm]
EFP_40x40_OC	40x40	Zinc-plated	2	25	41
EFP_40x40_MAL	40x40	Painted	2	25	41
EFP_50x50_OC	50x50	Zinc-plated	2	25	41
EFP_50x50_MAL	50x50	Painted	2	25	41
EFP_40x60_OC	60x40	Zinc-plated	2	25	41
EFP_40x60_MAL	60x40	Painted	2	25	41
EFP_40x60_MAL15	60x40	Painted	1,5	25	41
EFP_60x60_OC	60x60	Zinc-plated	2	25	41
EFP_60x60_MAL	60x60	Painted	2	25	41
EFP_70x70_OC	70x70	Zinc-plated	2	25	41
EFP_70x70_MAL	70x70	Painted	2	25	41
EFP_80x80_OC	80x80	Zinc-plated	2	25	41
EFP_80x80_MAL	80x80	Painted	2	25	41
EFP_100x100_OC	100x100	Zinc-plated	1,9	25	39
EFP_100x100_MAL	100x100	Painted	1,9	25	39



CORNER CONNECTOR FOR PANELS



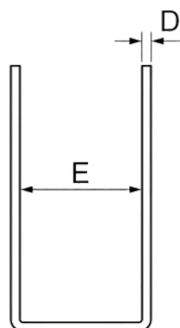
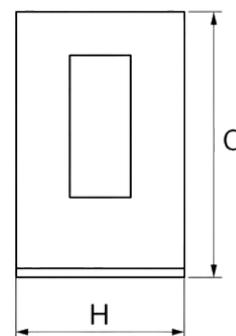
Material: zinc-plated steel

Available RAL colours | Other RAL colours on request



Item No.	AxB [mm]	Coating	D [mm]	H [mm]	C [mm]
EVB_40x60_OC	40x60	Zinc-plated	2	25	41
EVB_40x60_MAL_2,0	40x60	Powder-coated	2	25	41
EVB_40x60_MAL_1,5	40x60	Powder-coated	1,5	25	41
EVB_50x50_MAL	50x50	Powder-coated	2	25	41

UNIVERSAL HANDLE



Material: zinc-plated steel

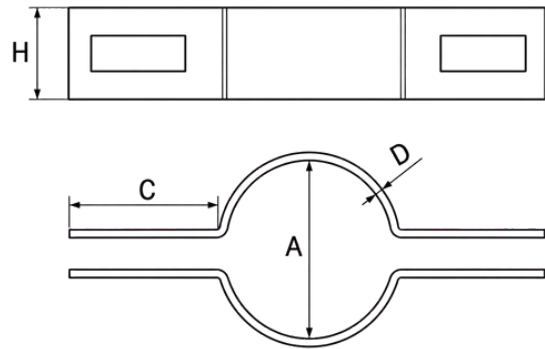
Available RAL colours | Other RAL colours on request



Item No.	D [mm]	H [mm]	C [mm]	E [mm]	Coating
UNG_40_OC	2	25	41	14	Zinc-plated
UNG_40_MAL	2	25	41	14	Powder-coated
UNG_70_OC	2	25	70	14	Zinc-plated
UNG_70_MAL	2	25	70	14	Powder-coated



ROUND INTERMEDIATE CLAMP



Material: zinc-plated steel

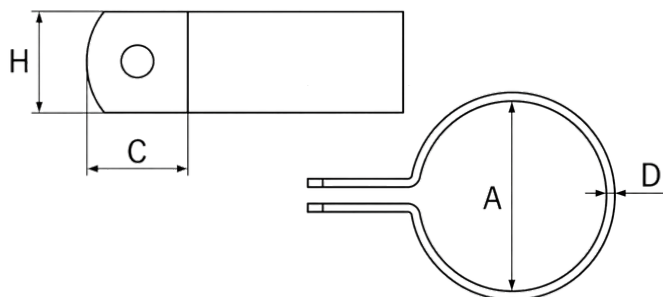
Available RAL colours | Other RAL colours on request



Item No.	A	Coating	D [mm]	H [mm]	C [mm]
ZKR_38_OC	Ø38	Zinc-plated	2	25	41
ZKR_38_MAL	Ø38	Powder-coated	2	25	41
ZKR_42_OC	Ø42	Zinc-plated	2	25	41
ZKR_42_MAL	Ø42	Powder-coated	2	25	41
ZKR_48_OC	Ø48	Zinc-plated	2	25	41
ZKR_48_MAL	Ø48	Powder-coated	2	25	41
ZKR_60_OC	Ø60	Zinc-plated	2	25	41
ZKR_60_MAL	Ø60	Powder-coated	2	25	41
ZKR_75_OC	Ø75	Zinc-plated	2	25	41
ZKR_75_MAL	Ø75	Powder-coated	2	25	41



END CLAMP WITH 1 HOLE



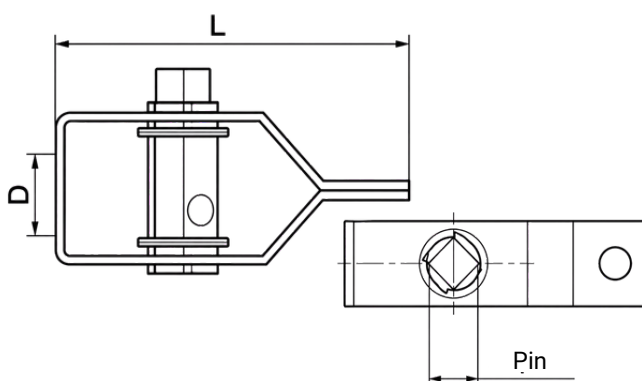
Material: zinc-plated steel

Available RAL colours | Other RAL colours on request



Item No.	A [mm]	Coating	D [mm]	H [mm]	C [mm]
EMM_38_OC	Ø38	Zinc-plated	2	25	27
EMM_42_OC	Ø42	Zinc-plated	2	25	27
EMM_42_MAL	Ø42	Powder-coated	2	25	27
EMM_48_OC	Ø48	Zinc-plated	2	25	27
EMM_48_MAL	Ø48	Powder-coated	2	25	27
EMM_60_OC	Ø60	Zinc-plated	2	25	27
EMM_60_MAL	Ø60	Powder-coated	2	25	27

REINFORCED WIRE TENSIONER



Material: zinc-plated steel

Available RAL colours | Other RAL colours on request



Item No.	Pin	Coating	D [mm]	L [mm]
DSVR_90_OC	Ø14	Zinc-plated	2	90
DSVR_90_MAL	Ø14	Powder-coated	2	90



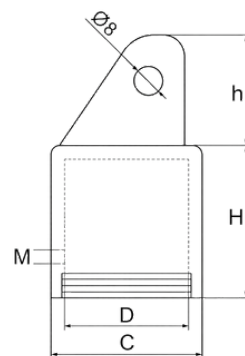
POST CAP FOR SUPPORT POSTS



Self-drilling screw 4.8x25



Grub screw



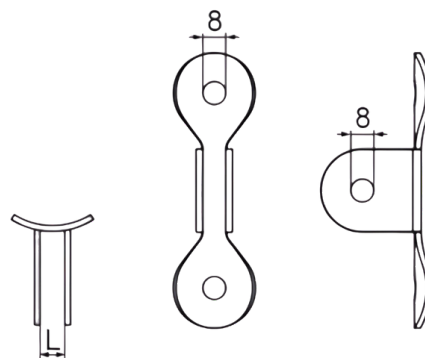
Material: polyamide

Available RAL colours | Other RAL colours on request



Item No.	D	C	H	h	Fixing
PFS_38_BS	38,4 mm	46,9 mm	46,9 mm	46,9 mm	Self-drilling screw
PFS_42,4_BS	42,4 mm	54,8 mm	54,8 mm	54,8 mm	Self-drilling screw
PFS_44,5_KS	44,5 mm	54,8 mm	54,8 mm	54,8 mm	Clamping screw
PFS_48,3_KS	48,3 mm	60,9 mm	60,9 mm	60,9 mm	Clamping screw
PFS_50,6_KS	50,6 mm	60,9 mm	60,9 mm	60,9 mm	Clamping screw

BRACE HOLDER FOR FENCE POSTS



Material: zinc-plated steel

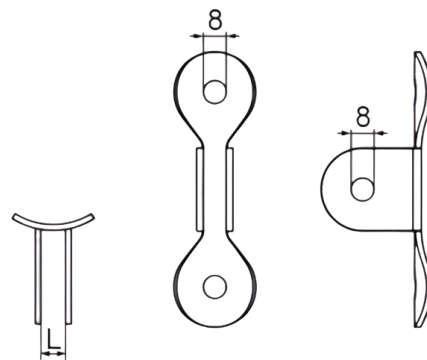
Available RAL colours | Other RAL colours on request



TYPE	Coating
Unterstützungs-Pfostenhalter_UPS_OC	Zinc-plated
Unterstützungs-Pfostenhalter_UPS_MAL	Powder-coated
Schraube_M8x25_SM825_OC	Zinc-plated
Mutter_M8_NM8_OC	Zinc-plated



BRACE HOLDER FOR FENCE POSTS TYPE II



Material: zinc-plated steel

Available RAL colours | Other RAL colours on request

9005

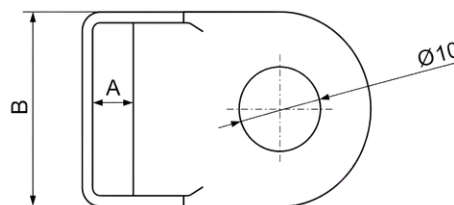
7016

8028

6005

Item No.	TYPE	Coating
SHZ2_2V	Fence brace holder UP/2	Zinc-plated
SHZ2_2P	Fence brace holder UP/2	Powder-coated
SHZ_8x25V	Screw M8x25	Zinc-plated
SHZ_8V	Nut M8	Zinc-plated

AUXILIARY CLIP



Material: zinc-plated steel

Available RAL colours | Other RAL colours on request

9005

7016

8028

6005

Item No.	Description	Coating	A [mm]	B [mm]
HSM_20_OC	Band clamp clip	Zinc-plated	5,1	20
HSM_20_MAL	Band clamp clip	Powder-coated	5,1	20
HSM_25_OC	Tube clamp clip	Zinc-plated	5,25	25
HSM_25_MAL	Tube clamp clip	Powder-coated	5,25	25



UNIVERSAL METAL EYELET



Material: zinc-plated steel

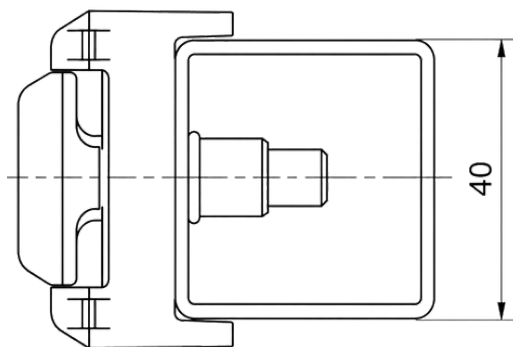
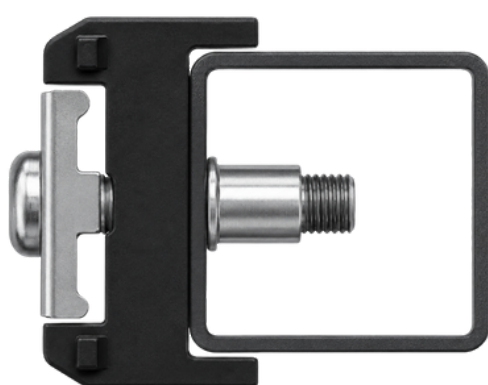
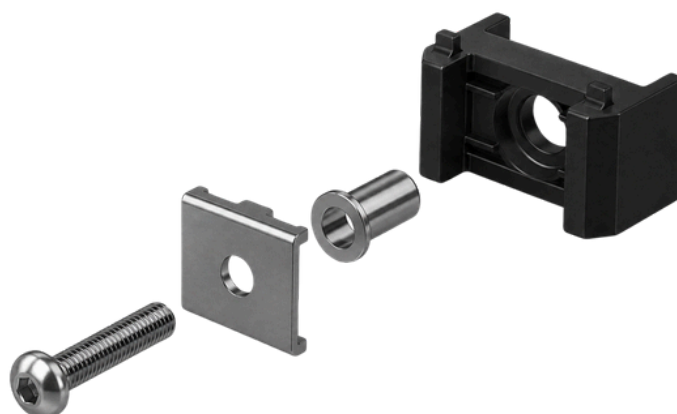
Available RAL colours | Other RAL colours on request



Item No.	Description	Coating
UNME_OC	Pass-through plate for round posts, zinc-zinc-plated	Zinc-plated
UNME_MAL	Pass-through plate for round posts, zinc-plated, powder-coated	Powder-coated



MOUNTING BRACKET WITH CLAMPING PLATE FOR FENCE PANELS



Material: zinc-plated steel, stainless steel, polyethylene
Available RAL colours | Other RAL colours on request

9005

7016

8028

6005

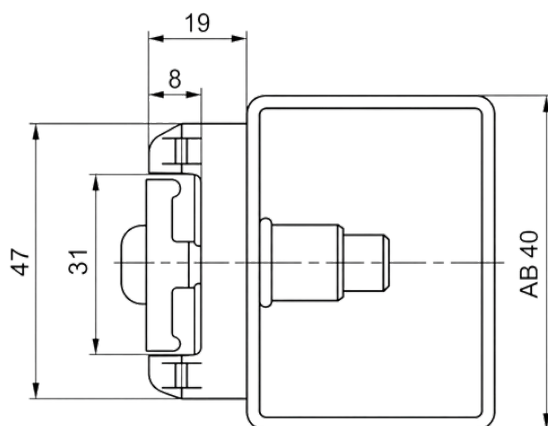
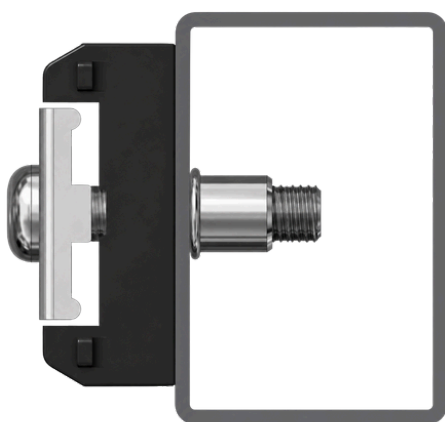
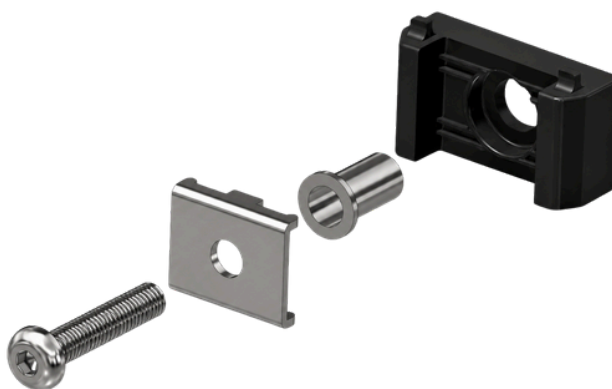
Item No.	Description
MMKZ_OC	Mounting clamp with polyethylene insert, clamping piece zinc-plated
MMKZ_A2	Mounting clamp with polyethylene insert, stainless steel clamping piece

Fit the mounting brackets below each single or double horizontal wire of the fence panel:

1. Drill a Ø11 mm hole in the post.
2. Attach the plastic bracket to the post with a rivet nut (standard rivet nut for profile wall thicknesses of 1 to 2 mm). A special rivet nut for wall thicknesses of 2 to 4 mm is also available.
3. Hang the fence panels on the fitted bracket.
4. Secure the entire fence structure with a screw and clamping plate, which can be fitted at the front or rear.



CORNER MOUNTING BRACKET WITH CLAMPING PLATE FOR FENCE PANELS



Material: zinc-plated steel, stainless steel, polyethylene
Available RAL colours | Other RAL colours on request

9005

7016

8028

6005

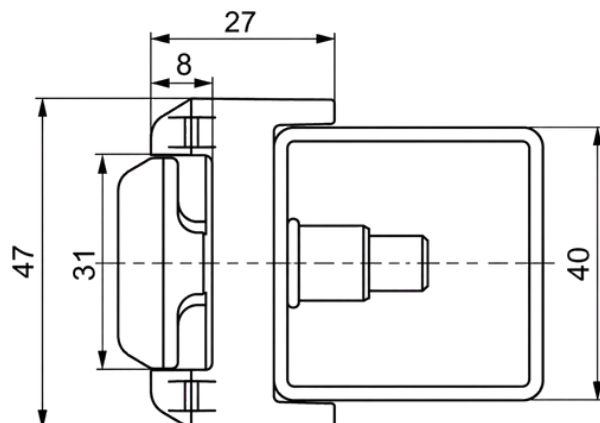
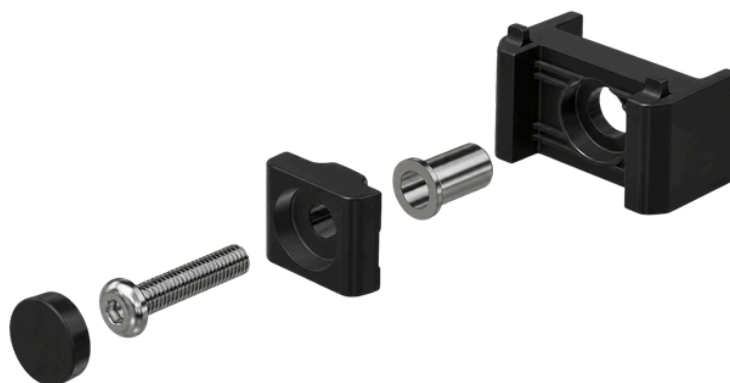
Item No.	Description
EMKZ_OC	Mounting clamp with polyethylene insert, clamping piece zinc-plated
EMKZ_A2	Mounting clamp with polyethylene insert, stainless steel clamping piece

Fit the mounting brackets below each single or double horizontal wire of the fence panel:

1. Drill a Ø11 mm hole in the post.
2. Attach the plastic bracket to the post with a rivet nut (standard rivet nut for profile wall thicknesses of 1 to 2 mm). A special rivet nut for wall thicknesses of 2 to 4 mm is also available.
3. Hang the fence panels on the fitted bracket.
4. Secure the entire fence structure with a screw and clamping plate, which can be fitted at the front or rear.



MOUNTING BRACKET WITH PLASTIC CLAMP FOR FENCE PANELS



Material: polyethylene, polyamide
Available RAL colours | Other RAL colours on request

9005

7016

8028

6005

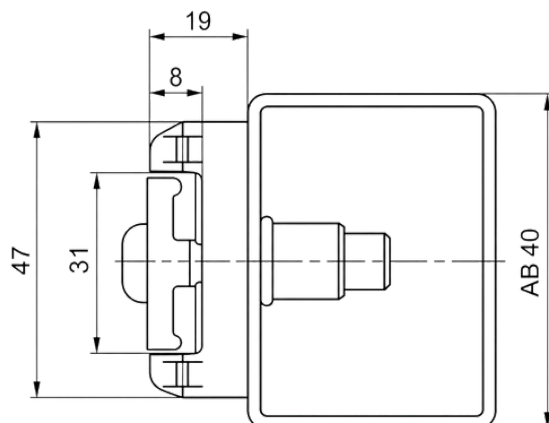
Item No.	Description
MHKZ_PE	Mounting clamp with polyethylene insert and polyethylene clamping piece
MHKZ_PA	Mounting clamp with polyethylene insert and polyamide clamping piece

Fit the mounting brackets below each single or double horizontal wire of the fence panel:

1. Drill a Ø11 mm hole in the post.
2. Attach the plastic bracket to the post with a rivet nut (standard rivet nut for profile wall thicknesses of 1 to 2 mm). A special rivet nut for wall thicknesses of 2 to 4 mm is also available.
3. Hang the fence panels on the fitted bracket.
4. Secure the entire fence structure with a screw and clamping plate, which can be fitted at the front or rear.



CORNER MOUNTING BRACKET WITH PLASTIC PRESSURE PIECE FOR FENCE PANELS



Material: polyethylene, polyamide
Available RAL colours | Other RAL colours on request

9005

7016

8028

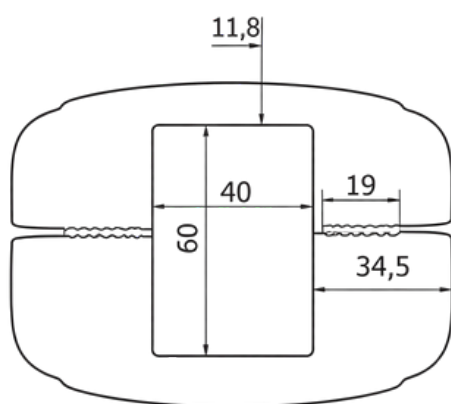
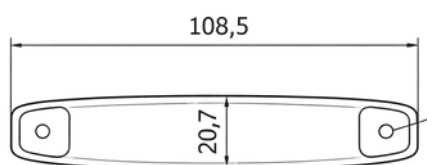
6005

Item No.	Description
EHKZ_PA	Mounting clamp with polyethylene insert and polyamide clamping piece

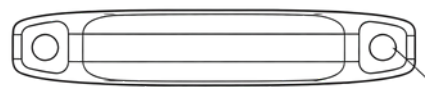
Fit the mounting brackets below each single or double horizontal wire of the fence panel:

1. Drill a Ø11 mm hole in the post.
2. Attach the plastic bracket to the post with a rivet nut (standard rivet nut for profile wall thicknesses of 1 to 2 mm). A special rivet nut for wall thicknesses of 2 to 4 mm is also available.
3. Hang the fence panels on the fitted bracket.
4. Secure the entire fence structure with a screw and clamping plate, which can be fitted at the front or rear.

PLASTIC INTERMEDIATE CLAMP



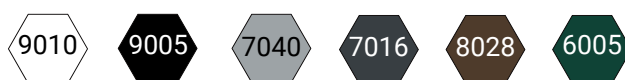
Rear Ø3



Front Ø6

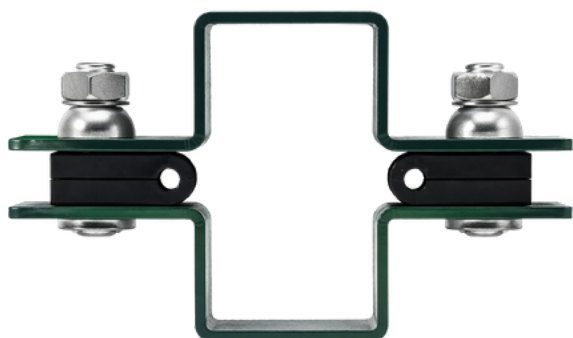
Material: polyamide

Available RAL colours | Other RAL colours on request





PLASTIC SPACER FOR DOUBLE WIRE PANEL CLAMP

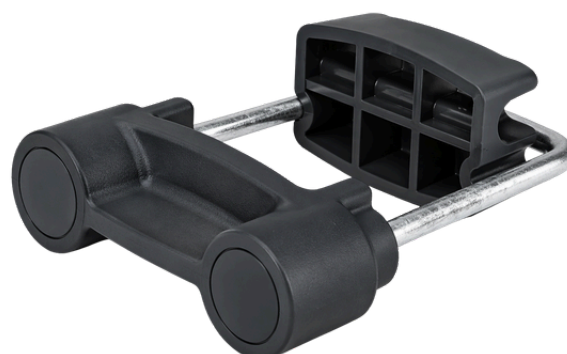
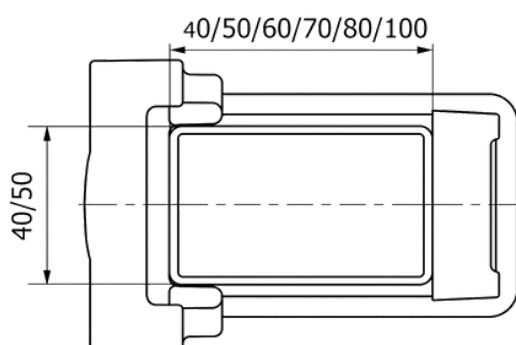


Material: polyethylene

Item No.	Wire diameter
DFD_5H25	Ø5 mm
DFD_3,7H25	Ø3,7 mm
DFD_3H25	Ø3 mm
DFD_6H25	Ø6 mm



CLAMPING BRACKET FOR DOUBLE WIRE PANELS WITH U-BOLT



Material: polyamide, stainless steel

Item No.	Post	Cable
KDB_40x40	40x40 mm	A2
KDB_40x50	40x50 mm	A2
KDB_40x60	40x60 mm	A2
KDB_40x80	40x80 mm	A2
KDB_40x100	40x100 mm	A2
KDB_50x50	50x50 mm	A2
KDB_50x70	50x70 mm	A2
KDB_50x100	50x100 mm	A2

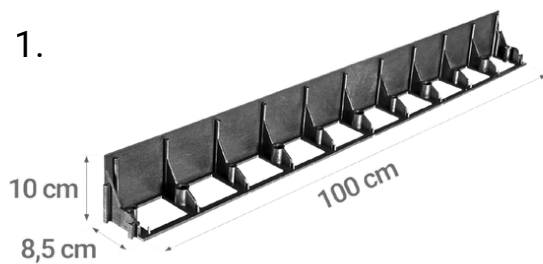


PLASTIC LAWN EDGING

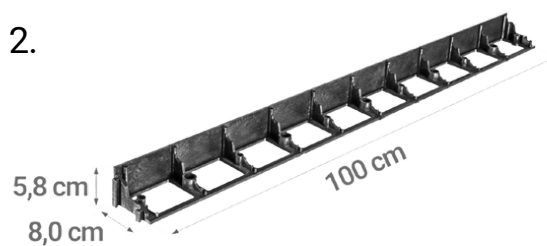
Item No. KSRK



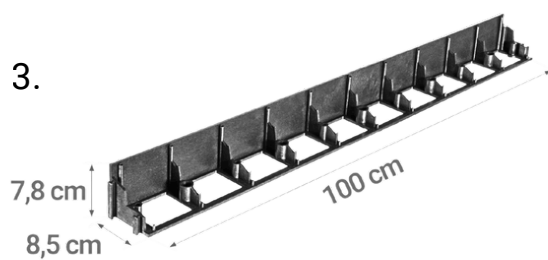
1.



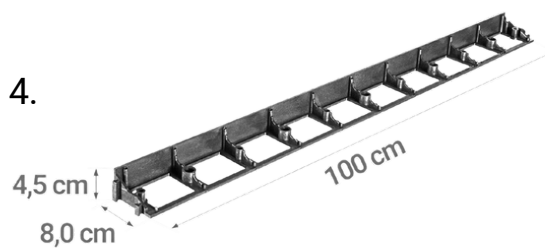
2.



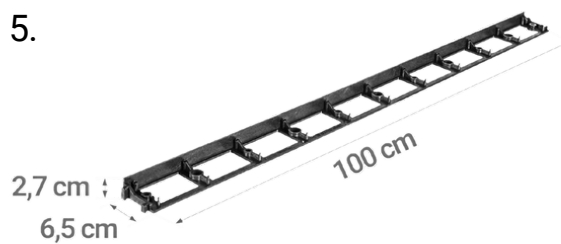
3.



4.



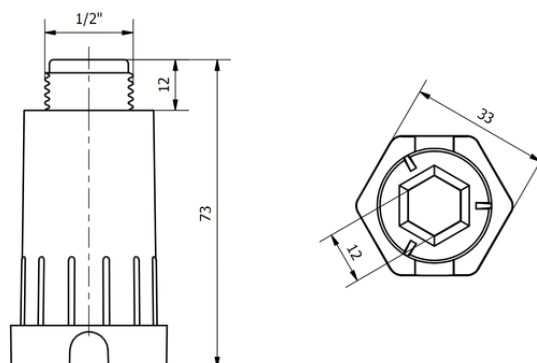
5.



OTHER PLASTIC PRODUCTS



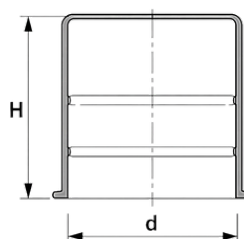
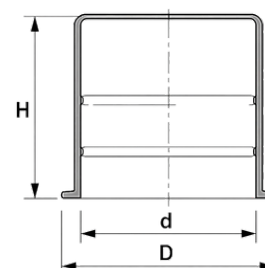
LEAK TEST PLUG FOR INSTALLATIONS



Material: polypropylene
Available RAL colours | Other RAL colours on request



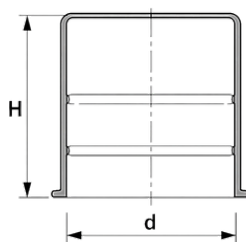
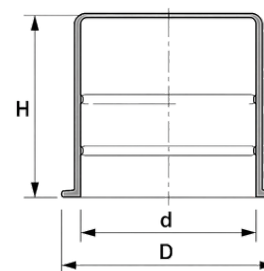
TALL EXTERNAL PROTECTION CAP



Material: polyethylene

Item No.	d	D	H	Metric thread	UNF
HS_6	6 mm		38 mm	M6	
HS_7,8	7,8 mm	12 mm	31 mm	M8	5/16"
HS_8	8 mm	14 mm	18,5 mm	M8	5/16"
HS_9,5	9,5 mm	13 mm	31 mm		3/8"
HS_10	10 mm	14 mm	24 mm	M10	
HS_11	11 mm	15 mm	34 mm		7/16"
HS_12	12 mm	16,5 mm	24 mm	M12	
HS_12,5	12,5 mm	16 mm	34 mm		1/2"
HS_13	13 mm		54 mm		
HS_14	14 mm	18 mm	29 mm	M14	9/16"
HS_14H	14 mm	18 mm	36 mm	M14	9/16"
HS_15	15 mm		47 mm		

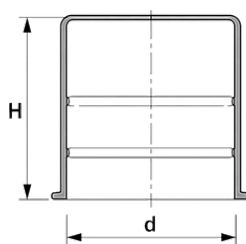
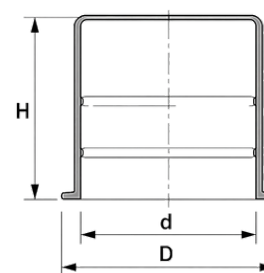
TALL EXTERNAL PROTECTION CAP



Material: polyethylene

Item No.	d	D	H	Metric thread	UNF
HS_16	16 mm		40 mm	M16	5/8"
HS_16,5	16,5 mm	22 mm	40 mm		
HS_17,1	17,1 mm	24 mm	26 mm		
HS_17,5	17,5 mm		38 mm	M18	
HS_18	18 mm		50 mm	M18	
HS_18,5	18,5 mm	23 mm	28 mm		
HS_18,8	18,8 mm	22 mm	39 mm		3/4"
HS_19	19 mm		37 mm		3/4"
HS_20-BS	20 mm	23 mm	39 mm	M20	
HS_20	20 mm		42 mm	M20	
HS_20H	20 mm		55 mm	M20	
HS_21,5	21,5 mm		47 mm	M22	
HS_22-BS	22 mm	26 mm	43 mm	M22	7/8"
HS_22_45	22 mm		45 mm	M22	7/8"
HS_22_60	22 mm		60 mm	M22	7/8"
HS_24	24 mm		30 mm	M24	
HS_25	25 mm		80 mm		
HS_25,2	25,2 mm	29 mm	46 mm		1"
HS_25,5	25,5 mm		70 mm		1"
HS_26,5	26,5 mm	30 mm	48 mm		1.1/16"

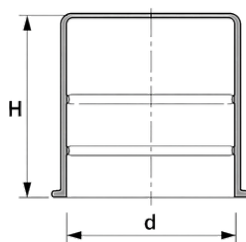
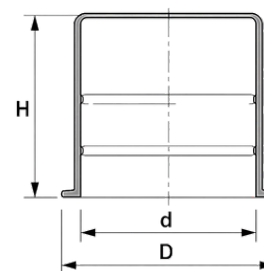
TALL EXTERNAL PROTECTION CAP



Material: polyethylene

Item No.	d	D	H	Metric thread	UNF
HS_26,9	26,9 mm		80 mm		
HS_28	28 mm		30 mm		
HS_28,8	28,8 mm	32 mm	54 mm		1.1/8"
HS_30	30 mm	54 mm	54 mm		
HS_31,8	31,8 mm		90 mm		
HS_33	33 mm	36 mm	47 mm		1.5/16"
HS_34	34 mm		30 mm		
HS_37	37 mm	41 mm	57 mm		
HS_38	38 mm		90 mm		
HS_40-BS	40 mm		44 mm		
HS_40_58	40 mm		58 mm		
HS_41	41 mm	45 mm	48 mm		1,5/8"
HS_42,4	42,4 mm		80 mm		
HS_44,5	44,5 mm		80 mm		
HS_47,5	47,5 mm		64 mm		
HS_51	51 mm		90 mm		
HS_52	52 mm		33 mm		
HS_57	57 mm		80 mm		
HS_63,5	63,5 mm		90 mm		
HS_88,9	88,9 mm		88 mm		

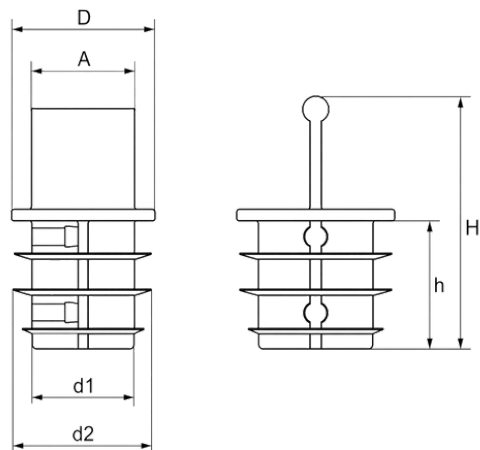
TALL EXTERNAL PROTECTION CAP



Material: polyethylene

Item No.	d	D	H	Metric thread	UNF
HS_90	90 mm		92 mm		
HS_108,5	108,5 mm		90 mm		
HS_114,3	114,3 mm		88 mm		
HS_133,7	133,7 mm		90 mm		
HS_165	165 mm		65 mm		
HS_22_71	22 mm		71 mm		
HS_32_50	32 mm		50 mm		

PLASTIC RIBBED INSERT WITH HANDLE



Material: polyethylene

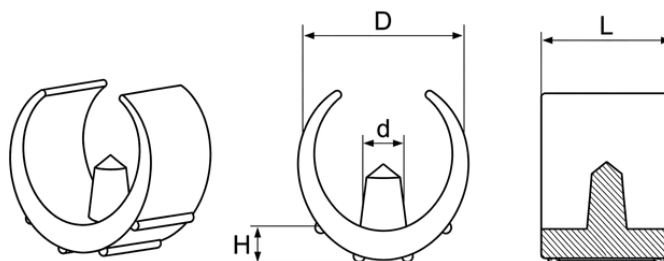
Available RAL colours | Other RAL colours on request

9010

9005

Item No.	R	D	A	d1	d2	H	h
LG_15	1,0–1,5 mm	15 mm	9,0 mm	9,5 mm	14,0 mm	35,5 mm	18,5 mm
LG_18	1,0–1,5 mm	18 mm	12,0 mm	12,5 mm	17,0 mm	35,5 mm	18,5 mm
LG_22	1,0–1,5 mm	22 mm	16,0 mm	16,5 mm	21,0 mm	35,5 mm	18,5 mm

SPLIT REDUCING SLEEVE FOR ROUND TUBE



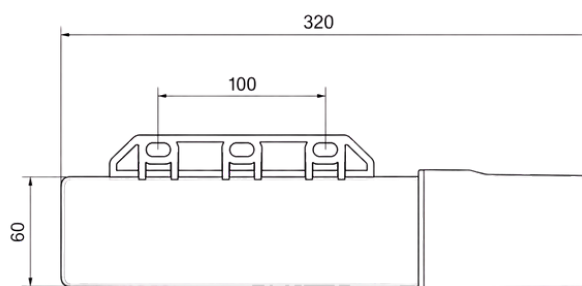
Material: polyethylene

Item No.	D (tube size range)	d	H	L
GR_14-16	Ø14–Ø16 mm	5,5 mm	3,5 mm	18,0 mm
GR_16-18	Ø16–Ø18 mm	5,5 mm	3,5 mm	19,0 mm
GR_18-20	Ø18–Ø20 mm	5,5 mm	3,5 mm	20,0 mm
GR_20-22	Ø20–Ø22 mm	5,5 mm	3,5 mm	22,0 mm
GR_22-26	Ø22–Ø26 mm	5,5 mm	4,5 mm	24,8 mm
GR_28-30	Ø28–Ø30 mm	5,5 mm	5,5 mm	30,0 mm

WATERPROOF DOCUMENT AND TOOL CONTAINER WITH SIDE MOUNT 320×60



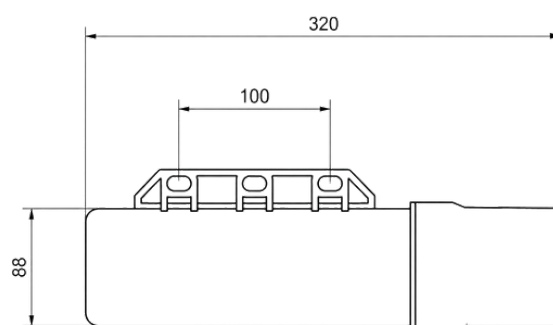
Material: polypropylene



WATERPROOF DOCUMENT AND TOOL CONTAINER WITH SIDE MOUNT 320×85



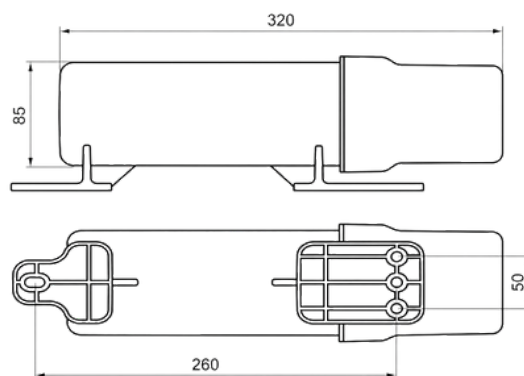
Material: polypropylene



SEALED CONTAINER FOR STORING DOCUMENTS AND TOOLS 320×85



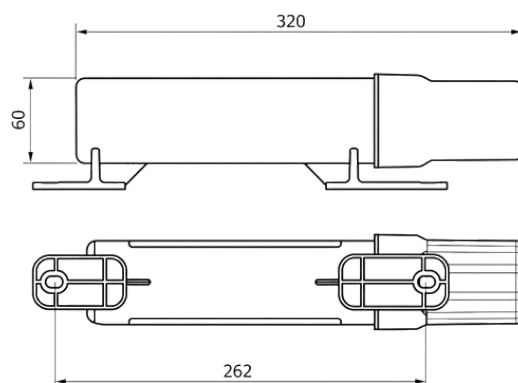
Material: polypropylene



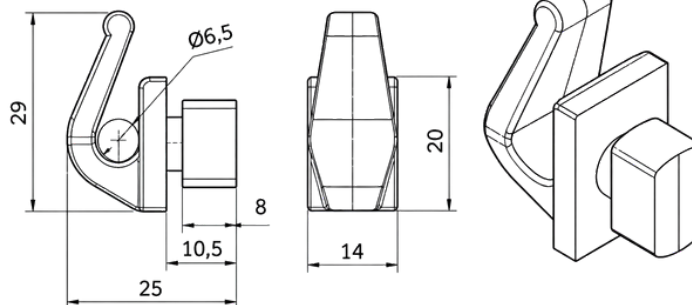
SEALED CONTAINER FOR STORING DOCUMENTS AND TOOLS 320×60



Material: polypropylene

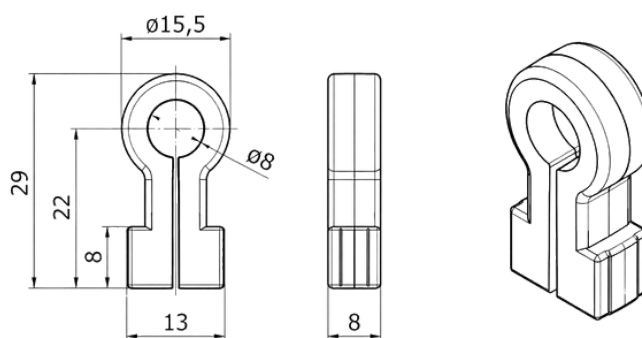


NET HOOKS FOR FOOTBALL NETS



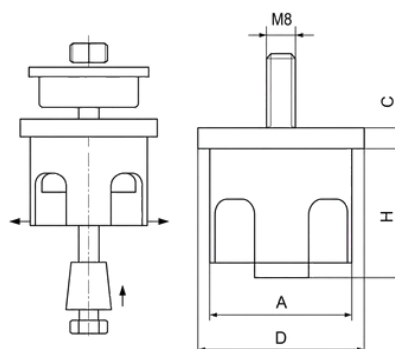
Material: polypropylene

NET FIXING CLIP



Material: polypropylene

TUBE EXPANDER INSERT



Material: polyamide

Item No.	A [mm]	C [mm]	H [mm]	D [mm]
RSST_50	47,3	7,5	38,6	56,4
RSST_60	57	7,5	38,6	65,7