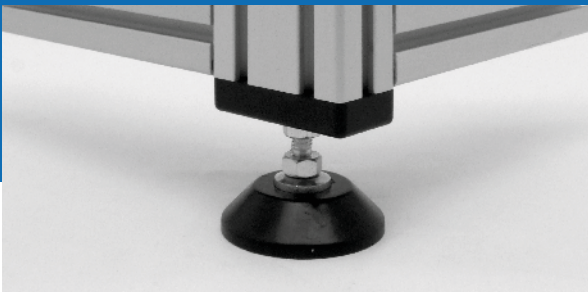


FLOOR ELEMENTS





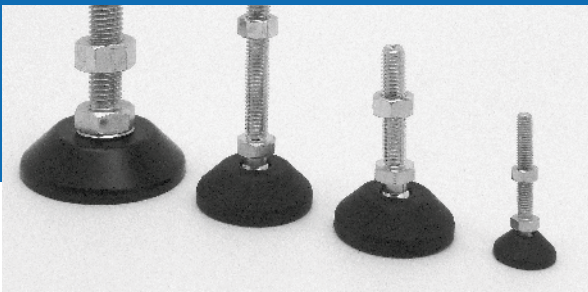
KNUCKLE FEET			
ITEM	Description	Order no.	Drawing
	Knuckle feet are used for adjusting the height of tables and frames of any type. The height is infinitely adjustable. The inclination adjustment is ensured by a ball socket or a rubber buffer. For heavy variations, the thread rod is directly screwed into the foot plate.		
Knuckle foot D20 M5x45 	Spindle, St, galvanised Foot plate, PA, black Hexagon nut DIN 934-M5, St, galvanised Load: max. 750 N m = 15,0 g	S-D20-M5x45	
Knuckle foot D30 M6x38 	Spindle, St, galvanised Foot plate, PA, black Hexagon nut DIN 934-M6, St, galvanised Load: max. 1000 N m = 17,0 g	S-D30-M6x38	
Knuckle foot D30 M6x58 	Spindle, St, galvanised Foot plate, PA, black Hexagon nut DIN 934-M6, St, galvanised Load: max. 1000 N m = 20,0 g	S-D30-M6x58	

Floor
elements



FLOOR ELEMENTS

KNUCKLE FEET			
ITEM	Description	Order no.	Drawing
	Knuckle feet are used for adjusting the height of tables and frames of any type. The height is infinitely adjustable. The inclination adjustment is ensured by a ball socket or a rubber buffer. For heavy variations, the thread rod is directly screwed into the foot plate.		
Knuckle foot D40 M8x60 	Spindle, St, galvanised Foot plate, PA, black Hexagon nut DIN 934-M8 St, galvanised Load: max. 1.500 N m = 36,0 g	S-D40-M8x60	
Knuckle foot D40 M8x80 	Spindle, St, galvanised Foot plate, PA, black Hexagon nut DIN 934-M8 St, galvanised Load: max. 1.500 N m = 42,0 g	S-D40-M8x80	
Knuckle foot D40 M10x80 	Spindle, St, galvanised Foot plate, PA, black Hexagon nut DIN 934-M10, St, galvanised Load: max. 1.500 N m = 64,0 g	S-D40-M10x80	



KNUCKLE FEET

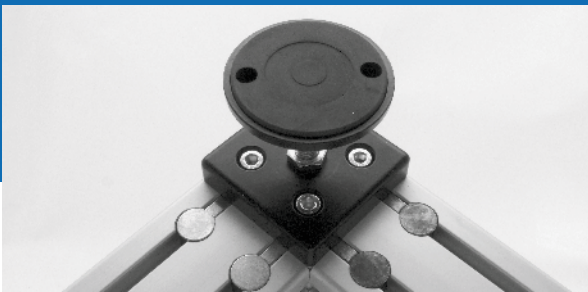
ITEM	Description	Order no.	Drawing
Knuckle foot D60 M10x75	Spindle, St, galvanised Foot plate, die-cast zinc, black powder-coated Hexagon nut DIN 934-M10 St, galvanised Load: max. 5.000 N m = 146,5 g	S-D60-M10x75	
Knuckle foot D60 M10x120	Spindle, St, galvanised Foot plate, die-cast zinc, black powder-coated Hexagon nut DIN 934-M10 St, galvanised Load: max. 5.000 N m = 167,0 g	S-D60-M10x120	
Knuckle foot D60 M12x75	Spindle, St, galvanised Foot plate, die-cast zinc, black powder-coated Hexagon nut DIN 934-M12 St, galvanised Load: max. 5.000 N m = 169,0 g	S-D60-M12x75	
Knuckle foot D60 M12x120	Spindle, St, galvanised Foot plate, die-cast zinc, black powder-coated Hexagon nut DIN 934-M12 St, galvanised Load: max. 5.000 N m = 199,5 g	S-D60-M12x120	

Floor
elements



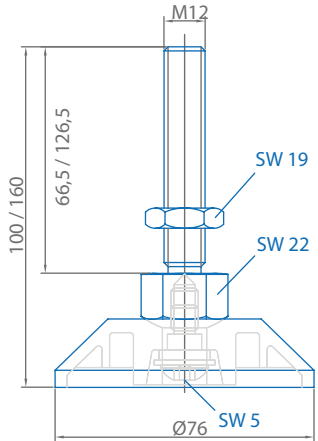


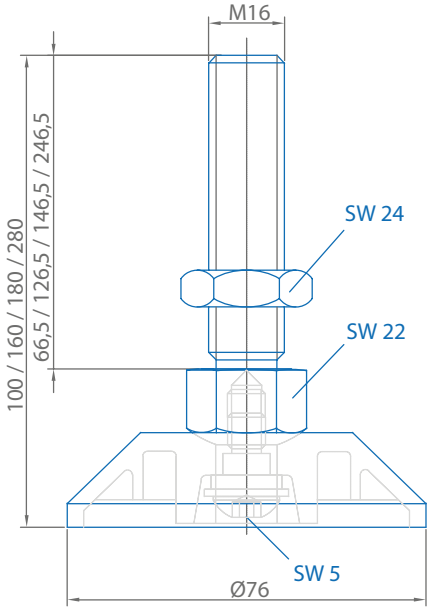





FLOOR ELEMENTS

KNUCKLE FEET			
ITEM	Description	Order no.	Drawing
	Knuckle feet are used for adjusting the height of tables and frames of any type. The height is infinitely adjustable. The inclination adjustment is ensured by a ball socket or a rubber buffer. For heavy variations, the thread rod is directly screwed into the foot plate.		
Knuckle foot D80 M10x80 	Spindle, St, galvanised Foot plate, die-cast zinc, black powder-coated Hexagon nut DIN 934-M10, St, galvanised Load: max. 10.000 N m = 277,5 g	S-D80-M10x80	
Knuckle foot D80 M12x100 	Spindle, St, galvanised Foot plate, die-cast zinc, black powder-coated Hexagon nut DIN 934-M12, St, galvanised Load: max. 10.000 N m = 310,0 g	S-D80-M12x100	
Knuckle foot D80 M12x160 	Spindle, St, galvanised Foot plate, die-cast zinc, black powder-coated Hexagon nut DIN 934-M12, St, galvanised Load: max. 10.000 N m = 342,5 g	S-D80-M12x160	
Knuckle foot D80 M16x100 	Spindle, St, galvanised Foot plate, die-cast zinc, black powder-coated Hexagon nut DIN 934-M16, St, galvanised Load: max. 10.000 N m = 373,5 g	S-D80-M16x100	
Knuckle foot D80 M16x160 	Spindle, St, galvanised Foot plate, die-cast zinc, black powder-coated Hexagon nut DIN 934-M16, St, galvanised Load: max. 10.000 N m = 452,0 g	S-D80-M16x160	



KNUCKLE FEET HEAVY

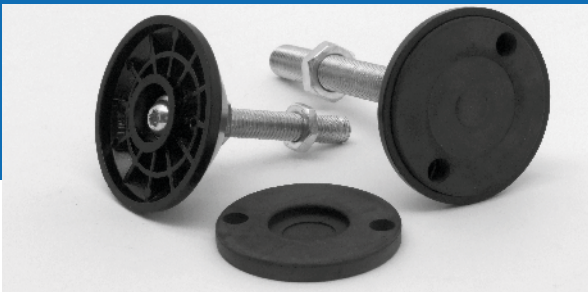
ITEM	Description	Order no.	Drawing
	Knuckle feet heavy are suitable for infinitely variable height and level compensation of tables and frames of all types. The inclination compensation takes place via a ball socket and a rubber buffer. In addition, the threaded rod is screwed directly to the foot plate in the heavy-duty version. For anti-slip device and floor protection a rubber insert D80 E (GMESZ-80-E) can be used.		
Knuckle foot D80 M12x100 heavy 	Spindle, St, galvanised, M12x66 Foot plate, die-cast zinc, black powder-coated Fixing screw M8, St, galvanised Hexagon nut DIN 439-M12, St, galvanised Load: max. 30.000 N m = 318,5 g	S-D80-M12x100-S	
Knuckle foot D80 M12x160 heavy 	Spindle, St, galvanised, M12x125 Foot plate, die-cast zinc, black powder-coated Fixing screw M8, St, galvanised Hexagon nut DIN 439-M12, St, galvanised Load: max. 30.000 N m = 359,5 g	S-D80-M12x160-S	
Knuckle foot D80 M16x100 heavy 	Spindle, St, galvanised, M16x66 Foot plate, die-cast zinc, black powder-coated Fixing screw M8, St, galvanised Hexagon nut DIN 439-M16, St, galvanised Load: max. 30.000 N m = 367,5 g	S-D80-M16x100-S	
Knuckle foot D80 M16x160 heavy 	Spindle, St, galvanised, M16x125 Foot plate, die-cast zinc, black powder-coated Fixing screw M8, St, galvanised Hexagon nut DIN 439-M16, St, galvanised Load: max. 30.000 N m = 444,0 g	S-D80-M16x160-S	
Knuckle foot D80 M16x180 heavy 	Spindle, St, galvanised, M16x150 Foot plate, die-cast zinc, black powder-coated Fixing screw M8, St, galvanised Hexagon nut DIN 439-M16, St, galvanised Load: max. 30.000 N m = 479,5 g	S-D80-M16x180-S	
Knuckle foot D80 M16x280 heavy 	Spindle, St, galvanised, M16x250 Foot plate, die-cast zinc, black powder-coated Fixing screw M8, St, galvanised Hexagon nut DIN 439-M16, St, galvanised Load: max. 30.000 N m = 612,5 g	S-D80-M16x280-S	





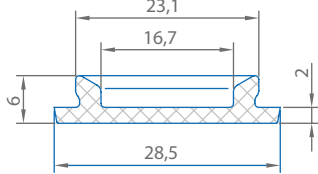

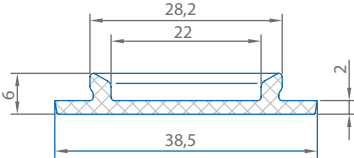

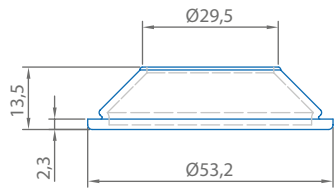

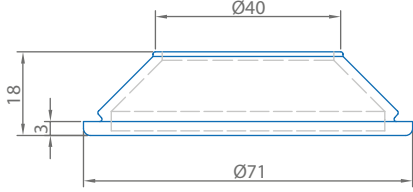

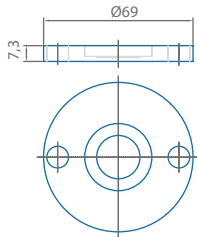
FLOOR ELEMENTS

KNUCKLE FEET HEAVY			
ITEM	Description	Order no.	Drawing
	<p>Knuckle feet heavy are suitable for infinitely variable height and level compensation of tables and frames of all types. The inclination compensation takes place via a ball socket and a rubber buffer. In addition, the threaded rod is screwed directly to the foot plate in heavy designs. For anti-slip device and floor protection can be used a rubber insert D80 E (GMESZ-80-E).</p>		
Knuckle foot D80 M20x130 heavy 	<p>Spindle, St, M20x100, galvanised Foot plate, die-cast zinc, black powder-coated Fixing screw M8, St, galvanised Hexagon nut DIN 439-M20, St, galvanised Load: max. 30.000 N m = 463,5 g</p>	S-D80-M20x130-S	
Knuckle foot D80 M20x160 heavy 	<p>Spindle, St, M20x125, galvanised Foot plate, die-cast zinc, black powder-coated Fixing screw M8, St, galvanised Hexagon nut DIN 439-M20, St, galvanised Load: max. 30.000 N m = 481,5 g</p>		

RUBBER INSERTS - INSTALLATION EXAMPLE		
rubber insert D30 / rubber insert D40 / rubber insert D60	rubber insert D80	
<p>plate D30 plate D40 plate D60</p>	<p>plate D80</p>	
	<p>rubber insert D80 E</p> <p>plate D80 heavy</p>	



RUBBER INSERTS


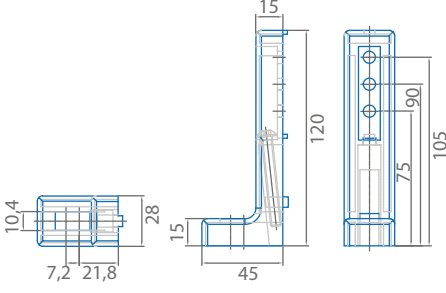

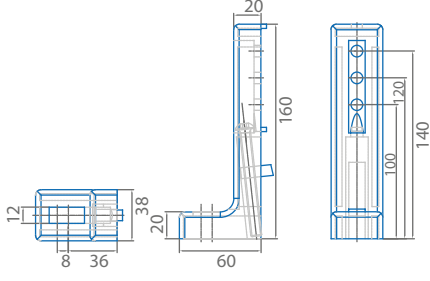
ITEM	Description	Order no.	Drawing
	Rubber inserts are suitable for anti-slip and floor protection. All rubber inserts can be retrofitted into the leveling feet. The D80 E rubber insert is used for all knuckle feet of the series heavy.		
Rubber insert D30 	Material: NBR, black Hardness: 70 Sh A Oil and water resistant m = 4,0 g	GMESZ-30	
Rubber insert D40 	Material: NBR, black Hardness: 70 Sh A Oil and water resistant m = 6,0 g	GMESZ-40	
Rubber insert D60 	Material: NBR, black Hardness: 80 Sh A Oil and water resistant m = 18,5 g	GMESZ-60	
Rubber insert D80 	Material: NBR, black Hardness: 80 Sh A Oil and water resistant m = 42,5 g	GMESZ-80	
Rubber insert D80 E 	Material: NBR, black Hardness: 80 Sh A Oil and water resistant m = 26,0 g	GMESZ-80-E	

INFORMATION

The rubber insert D80 E fits into all knuckle feet of the heavy series.



FLOOR ELEMENTS

L-BASED FEET			
ITEM	Description	Order no.	Drawing
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px; margin-right: 10px;">6</div> <div style="font-size: 20px;">↓</div> </div> <p>L-based feet are used for attaching aluminium profile constructions to the floor. They are affixed to the profiles using button-head screws and T-slots. Affixing to the floor is achieved using floor fastening sets. L-based feet are available with or without height adjustment.</p>			
L-based foot 6, adjustable	 <p>Housing, die-cast zinc Surface: black powder-coated Button-head screw ISO 7380-M6x60, St, galvanised Square nut M6, St, galvanised m = 212,0 g</p>	WSTF6-MV	
L-based foot 6, non-adjustable			
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px; margin-right: 10px;">8</div> <div style="font-size: 20px;">↓</div> </div>			
L-based foot 8, adjustable	 <p>Housing, die-cast zinc Surface: black powder-coated T-Slot Nut 8 St M8, galvanised Button-head screw ISO 7380-M8x80, St, galvanised Square nut M8, St, galvanised m = 509,5 g</p>	WSTF8-MV	
L-based foot 8, non-adjustable			



ADJUSTABLE FOOT 8 PA

ITEM	Description	Order no.	Drawing
	The adjustable foot 8 PA is a height-adjustable foot for light applications. The height can be adjusted by turning the footrest manually without using the additional tool. It can be fixed either by screwing it into the core hole or via the profile groove.		
Adjustable foot 8 PA			
	Housing, PA-GF, black Spindle, nut and washer St, galvanised Load: max. 1.500 N m = 74,5 g	SF8-PA	

Floor
 elements

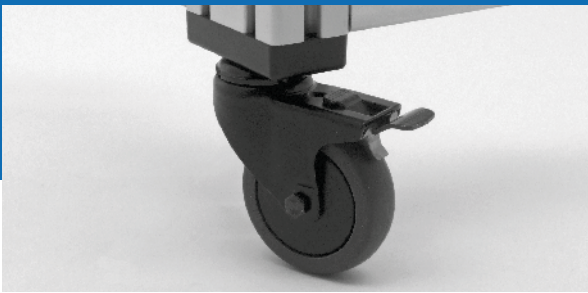
FEET CLAMP

ITEM	Description	Order no.	Drawing
	Feet clamp are provided in particular for fixing feet to the floor and for fixing them in place. Frames and tables can thus be secured against slipping.		
Foot clamp D60			
	Material: die-cast zinc Surface: black powder-coated m = 222,0 g	KMLA-60	
Foot clamp D80			
	Material: die-cast zinc Surface: black powder-coated m = 447,5 g	KMLA-80	



FLOOR ELEMENTS

CASTOR SWIVELS			
ITEM	Description	Order no.	Drawing
	<p>Swivel and fixed castors are suitable for use on frames, tables and transport trolleys. They are characterised by good unwinding behaviour and a high load-bearing capacity. The castors are resistant to most environmental influences. Especially for use in electronics production, some rolls are also available in antistatic version. The discharge resistance of the antistatic version is $10^5 \Omega$.</p>		
Castor D65 swivel with double-brake 	<p>Housing PA, black Tyres PU, 80 Sh A Colour: grey Load capacity: 50 kg/castor m = 182,5 g</p>	LR-D65-DFS	
Castor D75 swivel 	<p>Sheet steel housing, black powder-coated Tyres: TPE, 80 Sh A Colour: grey Load capacity: 60 kg/castor m = 280,0 g</p>	LR-D75	
Castor D75 swivel, antistatic 	<p>Sheet steel housing, black powder-coated Electrically conductive TPE tyres Colour: grey Load capacity: 60 kg/castor m = 283,0 g</p>	LR-D75-A	
Castor D75 swivel with double-brake 	<p>Sheet steel housing, black powder-coated Tyres TPE, 80 Sh A Colour: grey Load capacity: 60 kg/castor m = 324,0 g</p>	LR-D75-DFS	



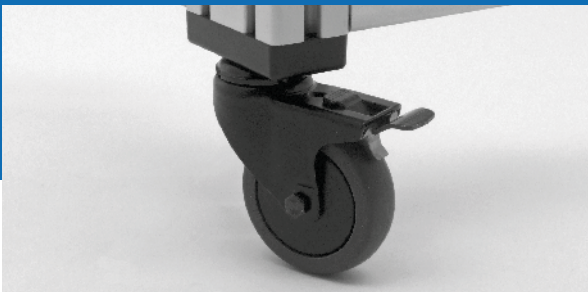
CASTOR SWIVELS			
ITEM	Description	Order no.	Drawing
Castor D75 swivel with double-brake, antistatic 	Sheet steel housing, black powder-coated Electrically conductive TPE tyres Colour: grey Load capacity: 60 kg/castor m = 327,0 g	LR-D75-DFS-A	
Double-castor D75 with double-brake, galvanised 	Sheet steel housing, galvanised Tyres TPE, 80 Sh A Colour: grey Load capacity: 90 kg/castor m = 495,0 g	DLR-D75-DFS	
Castor D100 swivel 	Sheet steel housing, black powder-coated Tyres: TPE, 90 Sh A Colour: grey Load capacity: 80 kg/ castor m = 660,0 g	LR-D100	
Castor D100 swivel with double-brake 	Sheet steel housing, black powder-coated Tyres: TPE, 90 Sh A Colour: grey Load capacity: 80 kg/castor m = 780,0 g	LR-D100-DFS	


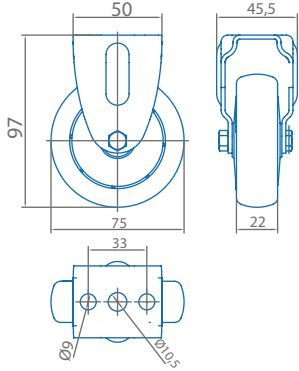
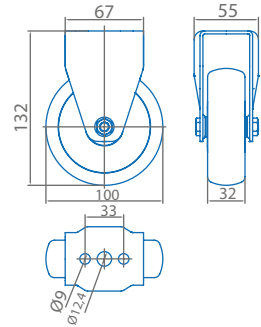
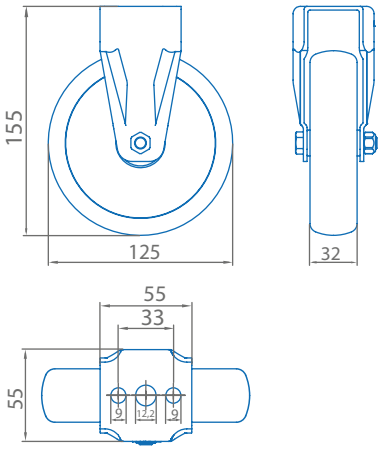
Floor elements



FLOOR ELEMENTS

CASTOR SWIVELS			
ITEM	Description	Order no.	Drawing
	<p>Swivel and fixed castors are suitable for use on frames, tables and transport trolleys. They are characterised by good unwinding behaviour and a high load-bearing capacity. The castors are resistant to most environmental influences. Especially for use in electronics production, some rolls are also available in antistatic version. The discharge resistance of the antistatic version is $10^5 \Omega$.</p>		
Castor D125 swivel	<p>Sheet steel housing, black powder-coated Colour: grey Load capacity: 100 kg/castor m = 674,0 g</p>	LR-D125	
Castor D125 swivel, antistatic	<p>Sheet steel housing, black electrically conductive TPE tyres Colour: grey Load capacity: 100 kg/castor m = 674,0 g</p>	LR-D125-A	
Castor D125 swivel with double-brake	<p>Sheet steel housing, black powder-coated Colour: grey Load capacity: 100 kg/castor m = 792,5 g</p>	LR-D125-DFS	
Castor D125 swivel with double-brake, antistatic	<p>Steel sheet housing, black powder-coated electrically conductive TPE tyres Colour: grey Load capacity: 100 kg/castor m = 792,5 g</p>	LR-D125-DFS-A	



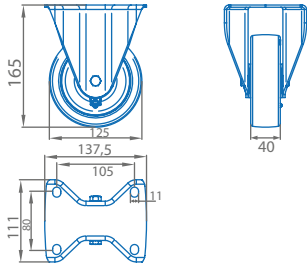


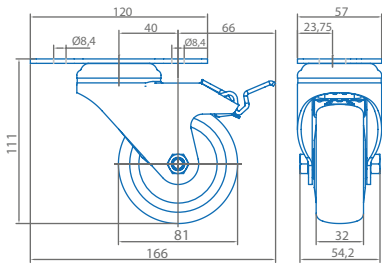

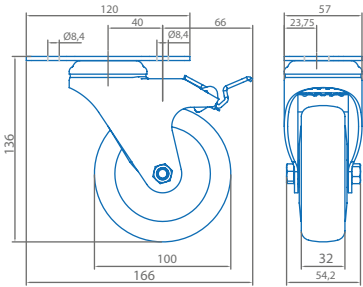

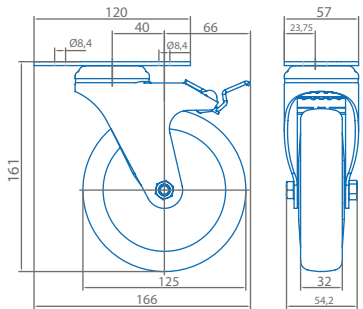


CASTOR FIXED			
ITEM	Description	Order no.	Drawing
	Swivel and fixed castors are suitable for use on frames, tables and transport trolleys. They are characterised by good unwinding behaviour and a high load-bearing capacity. The castors are resistant to most environmental influences. Especially for use in electronics production, some rolls are also available in antistatic version. The discharge resistance of the antistatic version is $10^8 \Omega$.		
Castor D75 fixed	Sheet steel housing, black powder-coated Tyres: TPE, 80 Sh A Colour: grey Load capacity: 60 kg/castor m = 233,5 g	BR-D75	
Castor D75 fixed, antistatic	Sheet steel housing, black powder-coated electrically conductive TPE tyres Colour: grey Load capacity: 60 kg/castor m = 236,5 g	BR-D75-A	
Castor D100 fixed, black	Sheet steel housing, black powder-coated Tyres: TPE, 90 Sh A Colour: grey Load capacity: 80 kg/castor m = 580,0 g	BR-D100	
Castor D125 fixed, black	Sheet steel housing, black powder-coated Tyres: TPE, 95 Sh A Colour: grey Load capacity: 100 kg/castor m = 548,0 g	BR-D125	
Castor D125 fixed, antistatic	Sheet steel housing, black powder-coated electrically conductive TPE tyres Colour: grey Load capacity: 100 kg/castor m = 551,0 g	BR-D125-A	

Floor elements



FLOOR ELEMENTS

CASTOR FIXED			
ITEM	Description	Order no.	Drawing
	<p>High-quality, ball-bearing transport castor in heavy-duty design. The roller housing and the integrated screw-on plate are manufactured of galvanised sheet steel. The maximum screw size for fastening to the profile groove is M10. The tread made of high-quality polyurethane elastomer offers a low noise level and low rolling resistance. In addition, the PU covering is gentle on the floor and abrasion-resistant. The wheel centre is made of grey cast iron and painted in anthracite.</p>		
<p>Castor D125 fixed, heavy</p> 	<p>Sheet steel housing, galvanised PU-tyres, 92 Sh A Colour: yellow Load capacity: 450 kg/castor m = 2.400,0 g</p>	<p>BR-D125-S</p>	
SWIVEL CASTORS WITH MOUNTING PLATE			
ITEM	Description	Order no.	Drawing
	<p>High-quality, ball-bearing transport roller with mounting plate. The roller housing is made of galvanised sheet steel and powder-coated in aluminium colour. The maximum screw size for fastening to the profile groove is M8. The tread made of high-quality TPE offers low-noise running and a low rolling resistance. In addition, the TPE flooring is gentle on the floor, non-marking and abrasion-resistant. The wheel body and the thread guard are made of PP, grey.</p>		
<p>Castor D80 swivel double-brake with mounting plate</p> 	<p>Sheet steel housing aluminium-coloured powder-coated Tyres: TPE Colour: grey Load capacity: 90 kg/castor m = 710,0 g</p>	<p>LR-D80-DFS-AP</p>	
<p>Castor D100 swivel double-brake with mounting plate</p> 	<p>Sheet steel housing aluminium-coloured powder-coated Tyres: TPE Colour: grey Load capacity: 100 kg/castor m = 787,0 g</p>	<p>LR-D100-DFS-AP</p>	
<p>Castor D125 swivel double-brake with mounting plate</p> 	<p>Sheet steel housing aluminium-coloured powder-coated Tyres: TPE Colour: grey Load capacity: 110 kg/castor m = 873,0 g</p>	<p>LR-D125-DFS-AP</p>	



FIXED CASTORS WITH MOUNTING PLATE

ITEM	Description	Order no.	Drawing
	<p>High-quality, ball-bearing transport roller with mounting plate. The roller housing is made of galvanised sheet steel and powder-coated in aluminium colour. The maximum screw size for fastening to the profile groove is M8. The tread made of high-quality TPE offers low-noise running and a low rolling resistance. In addition, the TPE flooring is gentle on the floor, non-marking and abrasion-resistant. The wheel body and the thread guard are made of PP, grey.</p>		
<p>Castor D80 fixed with mounting plate</p>	<p>Sheet steel housing aluminium-coloured powder-coated Screw-on plate, die cast-zinc aluminium-coloured powder-coated Tyres: TPE Colour: grey Load capacity: 90 kg/castor m = 357,0 g</p>	<p>BR-D80-AP</p>	
<p>Castor D100 fixed with mounting plate</p>	<p>Sheet steel housing aluminium-coloured powder-coated Screw-on plate, die cast-zinc aluminium-coloured powder-coated Tyres: TPE Colour: grey Load capacity: 100 kg/castor m = 424,0 g</p>	<p>BR-D100-AP</p>	
<p>Castor D125 fixed with mounting plate</p>	<p>Sheet steel housing aluminium-coloured powder-coated Screw-on plate, die cast-zinc aluminium-coloured powder-coated Tyres: TPE Colour: grey Load capacity: 110 kg/castor m = 506,0 g</p>	<p>BR-D125-AP</p>	

Floor elements



FLOOR ELEMENTS

CASTOR SWIVELS HEAVY			
ITEM	Description	Order no.	Drawing
	<p>High-quality, ball-bearing transport roller in heavy-duty design. The roller housing and the integrated screw-on plate are made of galvanized steel. The maximum screw size for fastening to the profile groove is M10. The tread made of high-quality polyurethane elastomer offers a low noise level and low rolling resistance. In addition, the PU covering is gentle on the floor and abrasion-resistant. The wheel body consists of grey cast iron and painted in anthracite.</p>		
<p>Castor D125 swivel, heavy</p>	<p>Sheet steel housing, galvanised PU-tyres, 92 Sh A Colour: yellow Load capacity: 450 kg/castor m = 3,11 kg</p>	<p>LR-D125-S</p>	
<p>Castor D125 swivel double brake, heavy</p>	<p>Sheet steel housing, galvanised PU-tyres, 92 Sh A Colour: yellow Load capacity: 450 kg/castor m = 3,34 kg</p>	<p>LR-D125-DFS-S</p>	





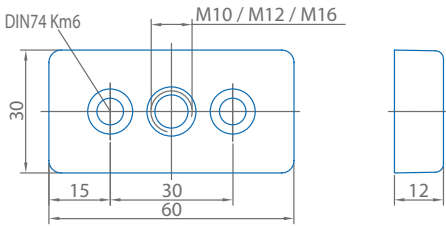



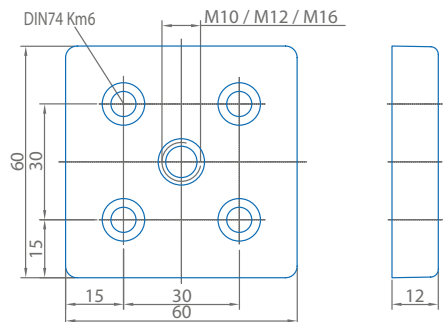


BASE PLATES

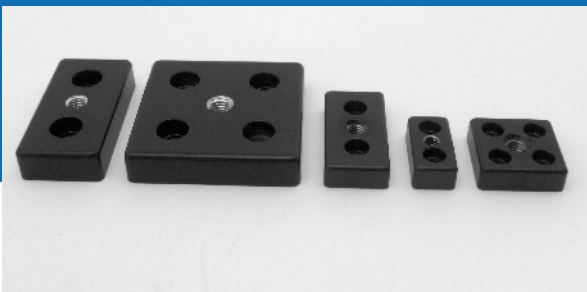
ITEM	Description	Order no.	Drawing
	<p>Base plates are mainly used for fixing stand feet and castors. For mounting on end faces, in the core holes of the profiles threads are also required. The plates can also be mounted laterally on all profiles using T-Slots.</p>		
<p>Base plate 5 40x20 M8</p>	<p>Material: die-cast zinc Surface: black powder-coated m = 47,5 g</p>	<p>FP5-40x20-M8</p>	
<p>Base plate 5 40x40 M8</p>	<p>Material: die-cast zinc Surface: black powder-coated m = 94,0 g</p>	<p>FP5-40x40-M8</p>	
<p>Base plate 5 40x40 M10</p>	<p>Material: die-cast zinc Surface: black powder-coated m = 92,0 g</p>	<p>FP5-40x40-M10</p>	
<p>Base plate 5 40x40 M12</p>	<p>Material: die-cast zinc Surface: black powder-coated m = 89,0 g</p>	<p>FP5-40x40-M12</p>	



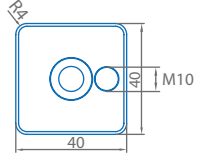

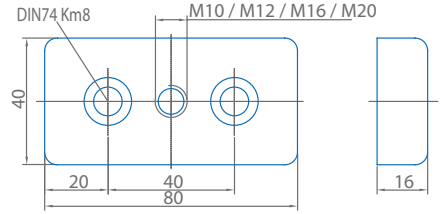




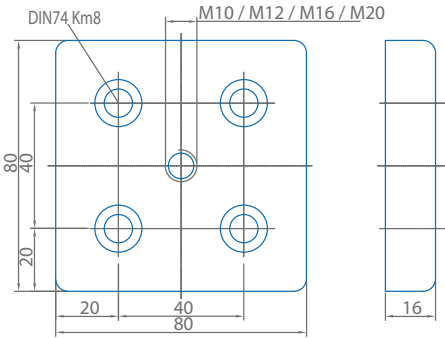



Floor elements



FLOOR ELEMENTS

BASE PLATES			
ITEM	Description	Order no.	Drawing
	Base plates are mainly used for fixing stand feet and castors. For mounting on end faces, in the core holes of the profiles threads are also required. The plates can also be mounted laterally on all profiles using T-Slots.		
Base plate 6 60x30 M10 	Material: die-cast zinc Surface: black powder-coated m = 104,5 g	FP6-60x30-M10	
Base plate 6 60x30 M12 	Material: die-cast zinc Surface: black powder-coated m = 103,5 g	FP6-60x30-M12	
Base plate 6 60x30 M16 	Material: die-cast zinc Surface: black powder-coated m = 98,0 g	FP6-60x30-M16	
Base plate 6 60x60 M10 	Material: die-cast zinc Surface: black powder-coated m = 199,5 g	FP6-60x60-M10	
Base plate 6 60x60 M12 	Material: die-cast zinc Surface: black powder-coated m = 198,0 g	FP6-60x60-M12	
Base plate 6 60x60 M16 	Material: die-cast zinc Surface: black powder-coated m = 196,0 g	FP6-60x60-M16	



BASE PLATES			
ITEM	Description	Order no.	Drawing
			
Base plate 8 40x40 M10 	Material: Al Surface: natural anodized m = 215,0 g	FP8-40x40-M10	
Base plate 8 80x40 M10 	Material: die-cast zinc Surface: black powder-coated m = 104,5 g	FP8-80x40-M10	
Base plate 8 80x40 M12 	Material: die-cast zinc Surface: black powder-coated m = 103,5 g	FP8-80x40-M12	
Base plate 8 80x40 M16 	Material: die-cast zinc Surface: black powder-coated m = 98,0 g	FP8-80x40-M16	
Base plate 8 80x40 M20 	Material: die-cast zinc Surface: black powder-coated m = 199,5 g	FP8-80x40-M20	
Base plate 8 80x80 M10 	Material: die-cast zinc Surface: black powder-coated m = 198,0 g	FP8-80x80-M10	
Base plate 8 80x80 M12 	Material: die-cast zinc Surface: black powder-coated m = 198,0 g	FP8-80x80-M12	
Base plate 8 80x80 M16 	Material: die-cast zinc Surface: black powder-coated m = 196,0 g	FP8-80x80-M16	
Base plate 8 80x80 M20 	Material: die-cast zinc Surface: black powder-coated m = 351,5 g	FP8-80x80-M20	

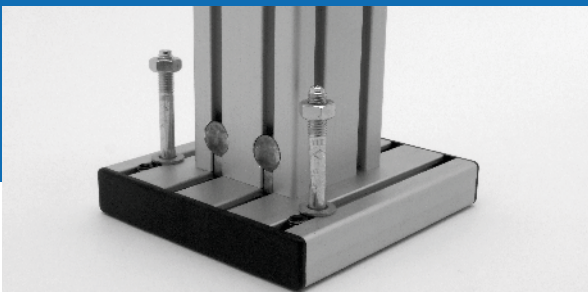
Floor elements




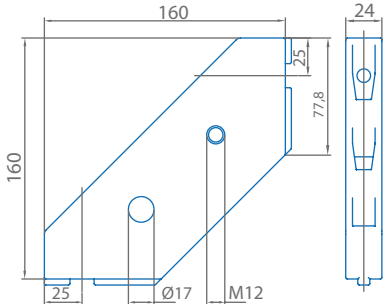
FLOOR ELEMENTS

FLOOR PLATES			
ITEM	Description	Order no.	Drawing
	<p>Floor plates are suitable for fixing and levelling stand profiles to the floor. Levelling is carried out with grub screws. The floor mounting is realized with floor mounting sets, corresponding mounting holes are provided.</p>		
Floor plate 8 160 	<p>Base plate, Al, anodised 2 cover caps 8 160x28, black 3 grub screws DIN 915-M10x30 St, natural 3 floor fixing sets M10x130, galvanised m = 1.578,5 g</p>	BP8-160	
Floor plate 8 280 	<p>Base plate, Al, anodised 2 cover caps 8 160x28, black m = 2.280,0 g</p>	BP8-280	

CRANE PLATE			
ITEM	Description	Order no.	Drawing
	<p>The crane plate 8 80x80-M16, galvanised is a solid and break-proof steel plate. It is designed for fastening eyebolts of size M16 to machine frames. Lateral forces resulting from lifting can be absorbed by the crane plate and transferred to the base frame. Cylinder screws of size M8 are recommended for fastening to the aluminium profile.</p>		
Crane plate 8 80x80 M16, galvanised 	<p>Material: St, galvanised m = 705,0 g</p>	KP8-80x80-M16	


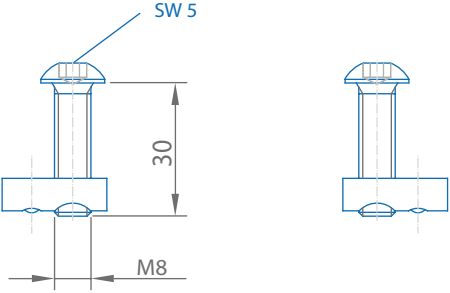


FLOOR FIXING PLATE

ITEM	Description	Order no.	Drawing
	The floor fixing plate is used for levelling and fixing racks. Optionally, the component can be used for stiffening frame constructions. Fastening to the profile groove is carried out using the additionally offered fastening set 8 for the floor fixing plate (BS-BBP-8).		
Floor fixing plate 8	 <p>Material: die-cast aluminium Surface: black powder-coated $F_{max} = 10.000\text{ N}$ $m = 608,5\text{ g}$</p>	BBP8-AL	



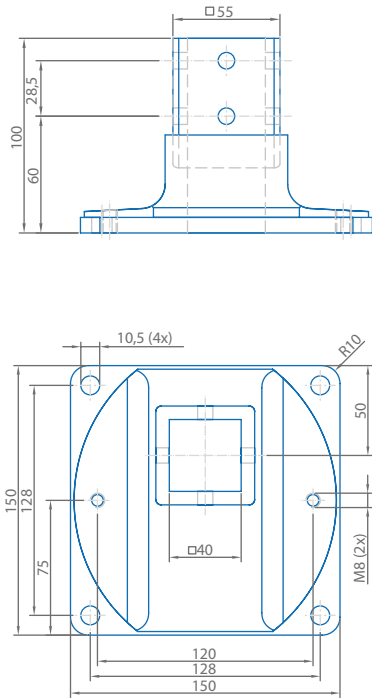
Floor elements



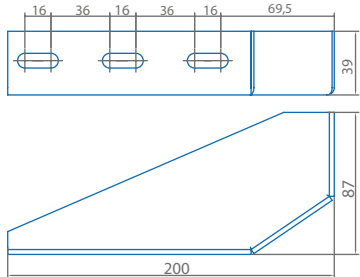
FASTENING SET FOR FLOOR FIXING PLATE

ITEM	Description	Order no.	Drawing
	The fastening set is used for screwing the floor fixing plate.		
Fastening set for floor fixing plate	 <p>2 button-head screws ISO 7380-M8x30, St, galvanised 2 T-slots 8 St M8, galvanised $m = 51,0\text{ g}$</p>	BS-BBP-8	





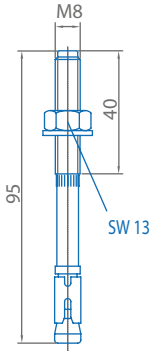

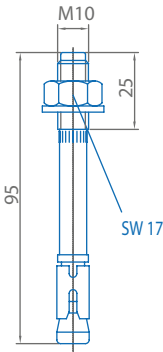

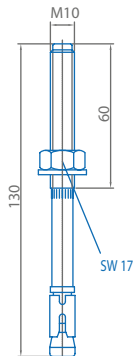
FLOOR ELEMENTS

FLOOR MOUNT CONSOLE			
ITEM	Description	Order no.	Drawing
	<p>The floor mount console is especially well-suited for vertical profiles in the constructions of protective fences. Mounting to the floor and levelling is achieved simply and safely.</p>		
Floor mount console 150x150			
	<p>Material: die-cast aluminium, plain m = 940,0 g</p>	PK-150x150	

FLOOR BRACKET SET			
ITEM	Description	Order no.	Drawing
	<p>Floor bracket St, galvanised for fixed connection between series 8 profiles and the floor. The attachment to the profile groove can be made by means of the additional hexagon sockets M8x16, washers M8 and T-slots 8 St M8.</p>		
Floor bracket set 8 200, galvanised			
	<p>Material: St, galvanised Colour: steel blue, galvanised m = 456,0 g</p>	BW8-200-VZ	



FLOOR-FASTENING SETS

ITEM	Description	Order no.	Drawing
	Floor-fastening sets are used for floor and wall mounting of various components.		
Floor-fastening set M8x95 	Material: St, galvanised M = 20,0 Nm m = 35,5 g	BBS-M8x95	
Floor-fastening set M10x95 	Material: St, galvanised M = 45,0 Nm m = 59,5 g	BBS-M10x95	
Floor-fastening set M10x130 	Material: St, galvanised M = 45,0 Nm m = 76,5 g	BBS-M10x130	

Floor elements