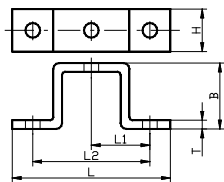


CROSS CHANNEL CONNECTOR



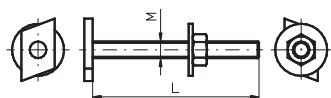
The cross channel connector is used for right-angled anchorage of fixing rails.

Technical data:

Material: zinc plated steel

Code Supply number	Name	Suitable for profile	Package (pc)	Weight (kg/100pcs)
39013840	Cross channel connector SB 38/40	38/40	25	18,70
39014060	Cross channel connector SB 40/60	40/60	25	31,50

SLIDE TEE-BOLT ASSEMBLY, ST SLIDE TEE-BOLT ASSEMBLY



The assembly is used as a connecting part necessary for the fixing of pipe clamps into fixing rails or brackets.



Various lengths of the assembly enable the adjustment of the pipe gradient. The assemblies are variable with all dimensions of rails and brackets.

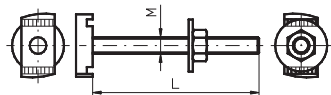
The assembly contains: a slide nut, a large washer, a securing nut and a threaded screw.

Technical data:

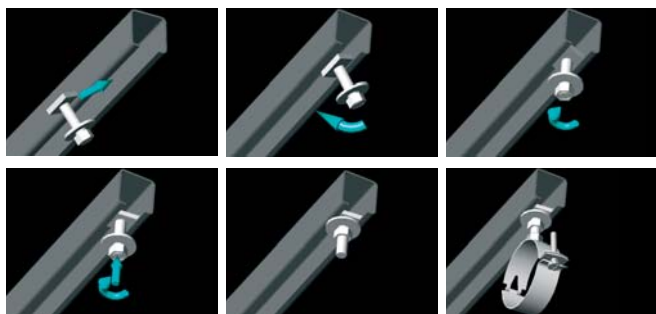
Material: zinc plated steel

Code Supply number	Name	Thread D (mm)	Length L (mm)	For profile	Package (pc)	Weight (kg/100pcs)
31100820	M8×20 mm 27/18+28/30	M8	20	27/18+28/30	100	3,03
31100830	M8×30 mm 27/18+28/30	M8	30	27/18+28/30	100	3,69
31100850	M8×50 mm 27/18+28/30	M8	50	27/18+28/30	100	4,34
31100880	M8×80 mm 27/18+28/30	M8	80	27/18+28/30	100	4,82
31100899	M8×100 mm 27/18+28/30	M8	100	27/18+28/30	100	5,13
31101030	M10×30 mm 38/40+40/60	M10	30	38/40+40/60	100	5,21
31101050	M10×50 mm 38/40+40/60	M10	50	38/40+40/60	100	6,02
31101080	M10×80 mm 38/40+40/60	M10	80	38/40+40/60	100	7,55
31101100	M10×100 mm 38/40+40/60	M10	100	38/40+40/60	100	8,03
31101230	M12×30 mm 38/40+40/60	M12	30	38/40+40/60	50	7,36
31101240	M12×40 mm 38/40+40/60	M12	40	38/40+40/60	50	8,13
31101830	M8×30 mm 38/40+40/60	M8	30	38/40+40/60	100	4,25
31101850	M8×50 mm 38/40+40/60	M8	50	38/40+40/60	100	4,86
31101880	M8×80 mm 38/40+40/60	M8	80	38/40+40/60	100	5,69
32903054	ST M8×40 mm	M8	40	38/40+40/60	100	8,00
32903055	ST M8×50 mm	M8	50	41/21+41/41+41/62	100	8,50
32903058	ST M8×80 mm	M8	80	41/21+41/41+41/62	100	9,00
32903104	ST M10×40 mm	M10	40	41/21+41/41+41/62	100	9,59
32903106	ST M10×60 mm	M10	60	41/21+41/41+41/62	100	10,20
32903108	ST M10×80 mm	M10	80	41/21+41/41+41/62	100	11,40
32903204	ST M12×40 mm	M12	40	41/21+41/41+41/62	50	10,40
32903206	ST M12×60 mm	M12	60	41/21+41/41+41/62	50	11,50
32903208	ST M12×80 mm	M12	80	41/21+41/41+41/62	50	14,70

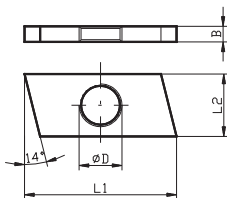
ST



Mounting procedure:



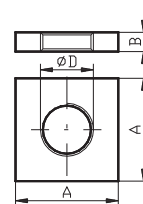
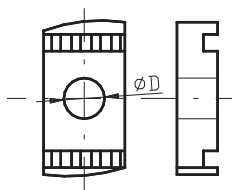
SLIDE NUT, ST SLIDE NUT



The slide nut is used as a connecting part for the fixing of pipe clamps into rails or brackets.

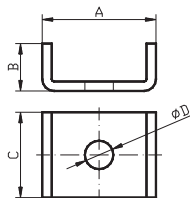
Technical data:

Material: zinc plated steel



Code Supply number	Name	Opening D (mm)	For profile	Package (pc)	Weight (kg/100pcs)
31227106	Slide nut M6 27/18+28/30	M6	27/18 + 28/30	100	1,06
31227108	Slide nut M8 27/18+28/30	M8	27/18 + 28/30	100	1,02
31227110	Slide nut M10 27/18+28/30	M10	27/18 + 28/30	100	1,01
31228308	Slide nut M8 38/40+40/60	M8	38/40 + 40/60	100	1,99
31228310	Slide nut M10 38/40+40/60	M10	38/40 + 40/60	100	2,01
31240012	Slide nut M12 40/60	M12	40/60	100	2,90
32901006	ST slide nut M6	M6	41/21 + 41/41 + 41/62	100	2,66
32901008	ST slide nut M8	M8	41/21 + 41/41 + 41/62	100	2,69
32901010	ST slide nut M10	M10	41/21 + 41/41 + 41/62	100	3,58
32901012	ST slide nut M12	M12	41/21 + 41/41 + 41/62	100	3,98

U-SHAPED WASHER



The u-shaped washer is used as a stable washer at work with fixing rails and brackets including fixing rails and brackets. It enables the anchorage of fixing rails on walls, ceilings and floors.

Technical data:

Material:	zinc plated steel
	27, 38
	40
Max. load:	6 000 N
	10 000 N
Max. safe load:	3 000 N
	5 000 N



Code Supply number	Name	Opening D (mm)		Suitable for profile	Package (pc)	Weight (kg/100pcs)
31500027	U-shaped washer 27	10,5	2,50	27/18 + 28/30	50	1,90
31500038	U-shaped washer 38	10,5	2,75	38/40	50	2,60
31500040	U-shaped washer 40	13	4,00	40/60, ST 41/62, ST 41/21, ST 41/41	100	9,40

NAME PLATE SYSTEM



Technical data:

Material:	zinc plated steel
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Code Supply number	Name	Package (pc)	Weight (kg/100pcs)
70100008	M8 text card set (plate, self-adhesive tape, plastic cover)	50	6,40
70100010	Spare adhesive tape	50	0,05



Examples of the mounting to pipes:

- M8 name plate – perforated tape, hose clamp, zip strap.
- M8 name plate – threaded rod (+2xnut DIN 934) – pipe clamp
- M8 name plate – threaded distance bar



Examples of the mounting to rails:

- M8 name plate – rail and set
- M8 name plate – threaded rod (+2xnut DIN 934) + large washer + slide nut

Examples of the mounting to walls:

- M8 name plate – M8 KOMBI screw + 1xM8 nut DIN 934 + H8(H10) wall plug
- M8 name plate – M8 hammer-in wall plug
- M8 name plate – M8 hammer-in screw KOMBI

Mounting procedure:

