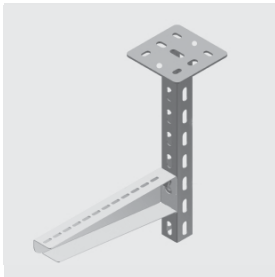


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WEIGHT PER SUPPORT

The following formula is used:

$$\text{Weight per support (daN)} = (\text{cable load / meter} + \text{own weight of the cable support system / meter}) \times \text{support distance}$$

EXAMPLE 1 : Cable tray KBSCL60.300.125 mounted on WKS300. What is the maximum support or span distance ?

Calculated maximum cable load = 45 daN/m (45 kg/m)

Own weight of the cable tray KBSCL60.300.125 = 3,7 daN/m (3,70 kg/m)

Max. load support WKS300 = 130 daN

Weight per support (45 daN/m + 3,7 daN/m) x support distance = 130 daN

Max. support distance = 130 daN / (44 daN/m + 3,7 daN/m) = 2,7 m

Remark : The load diagram of the cable support system shows that a load of 44 daN/m of 44 kg/m is no problem on such a support distance.

EXAMPLE 2 : Cable ladder KLM400, support distance 4m. Which support will we chose ?

Calculated maximum cable load = 90,8 daN/m (90,8 kg/m)

Remark : The load diagram of the KLM shows that the load of 90,8 daN/m at the support distance of 4 m is no problem.

Own weight of cable ladder KLM400 = 6,64 daN/m (6,64 kg/m)

Weight per support : (90,8 daN/m + 6,64 daN/m) x 4 = 389,8 daN

Remark : The maximum load values for supports shows that a HDWK400 is a good choice, as this support can carry a maximum of 430 kg/m.

CABLE LOAD

The weight the cable tray or cable ladder can bear, can be calculated on the basis of the weight of the desired cables, specified by the cable manufacturer.

The maximum number of cables is limited by the cross-section (fill area) of the cable tray / ladder.

In no case should the load be higher than indicated in the load diagram of the desired cable support system.

On the basis of the following formula, the approximate cable weight can be calculated :

$$\text{Cable weight per meter (daN/m)} = \text{useful cross-section of the cable support system (mm}^2\text{)} \times \frac{0,0025 \text{ daN}}{\text{m} \times \text{mm}^2}$$

$\frac{0,0025 \text{ daN}}{\text{m} \times \text{mm}^2}$ is based on the specific gravity of copper and the average amount of insulator and air per intersection.

EXAMPLE 1 : Cable tray KBSCl60.300.125

Useful width = 300 mm
Useful height = 60 mm

Useful fill area : 300 mm x 60 mm = 18000 mm²

Cable weight per meter (daN/m) : 18000 mm² x $\frac{0,0025 \text{ daN}}{\text{m} \times \text{mm}^2}$ = 45 daN/m (45 kg/m)

EXAMPLE 2 : Cable ladder KLM400

Useful inner width = 356 mm
Useful inner height = 102 mm

Useful fill area : 356 mm x 102 mm = 36312 mm²

Cable weight per meter (daN/m) : 36312 mm² x $\frac{0,0025 \text{ daN}}{\text{m} \times \text{mm}^2}$ = 90,8 daN/m (90,8 kg/m)

Rule of thumb :

A cable tray of 60 mm height can carry 15 kg cable per running meter per 100 mm width.

KBSCl60.300 is designed to carry 15x3 = 45 kg/m.

LOAD CAPACITY OF CEILING PROFILES

Ceiling Profiles	Moment M (Nm)	Maximum Load S (daN)
VSCL41.37 + P1000TTT	85	700
MP + KPCL	90	300
HDHSLECL	130	1000
WKMP41.21	130	1500
HDHSLDCL	380	1800
VSCL41.60 + MP3.41.41	400	1300
HSLE3	400	1800
HDHSMU50	430	2100
WKMP41.41	475	2000
HSMES	480	1800
HSMD	1600	3500
HDHSIZ	2150	2940

Tested according IEC 61537

F = Load or force onto the bracket

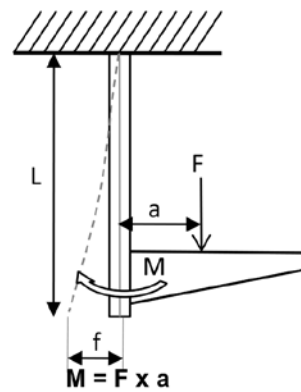
a = Distance from the load to the centerline of the ceiling profile (m)

L = Length of the ceiling profile (m)

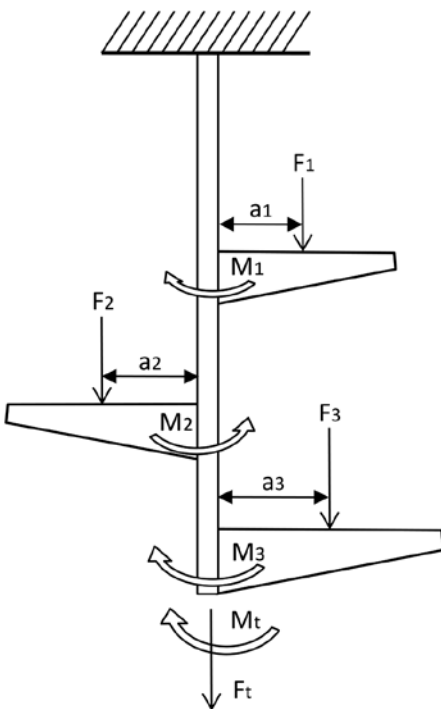
M = Moment (daNm) = F x a

f = Deflection of the ceiling profile (mm)

Maximum permissible deflection = L/20 or 5% of the length



MULTIPLE LOADS



$F_t = F_1 + F_2 + F_3$

Total load = sum of all loads

$M_t = (M_1 + M_3) - M_2 = (F_1 \times a_1 + F_3 \times a_3) - (F_2 \times a_2)$

Total Moment = sum of all Moments to the left – sum of all Moments to the right

The following 2 conditions should always be met :

Condition 1 :

Total Moment (M_t) ≤ Max. Moment of the ceiling profile (M- of Moment-values, see tabel)

and

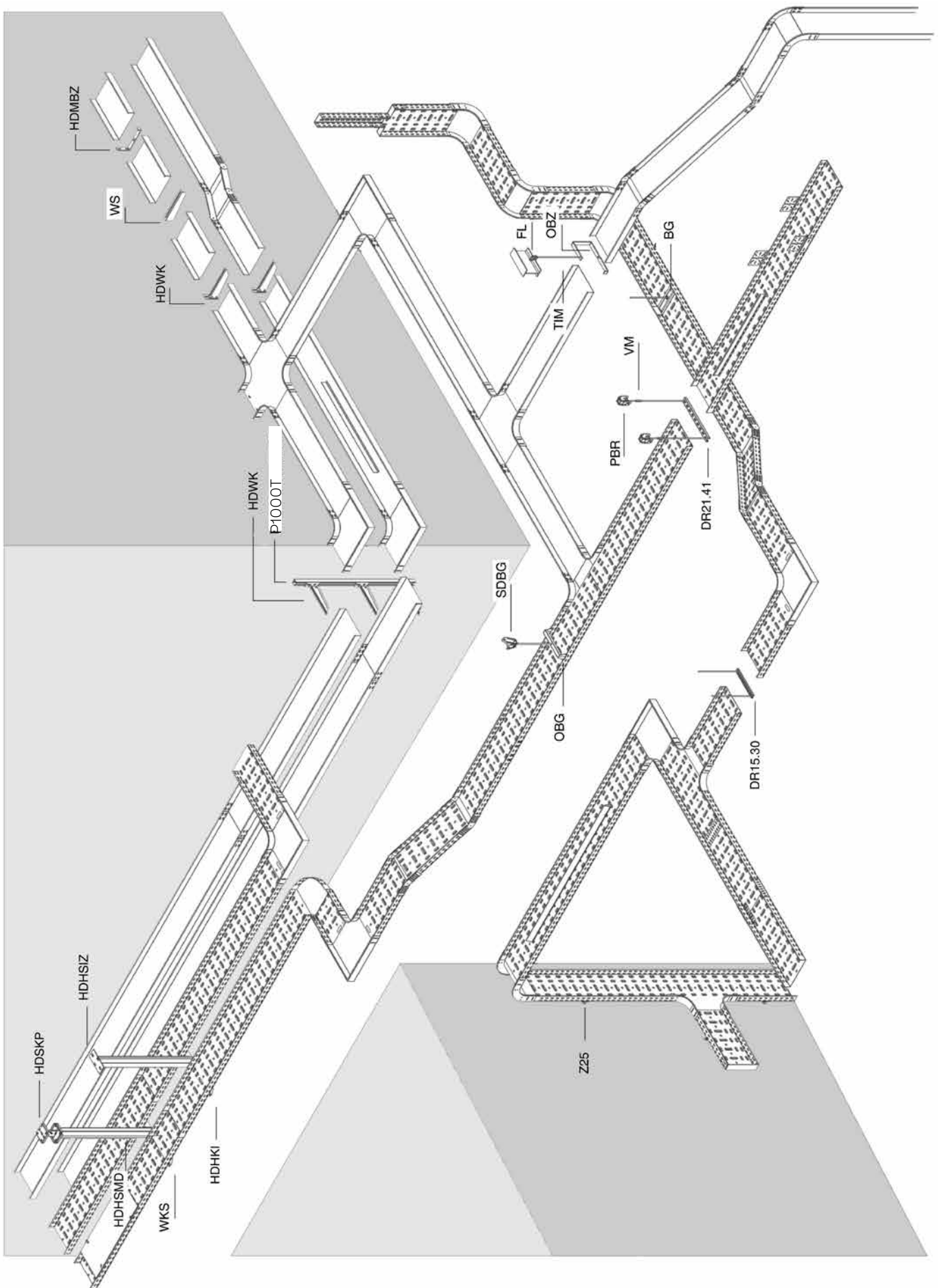
Condition 2 :

Total Load or Force (F_t) ≤ Max. Load of the ceiling profile (S-values, see tabel)

Remark:

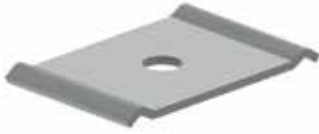
When symmetrical load is perfect : $M_t = 0$

In that case, only the second condition is valid : Total Load (F_t) ≤ Max. Load of the ceiling profile (S)



VFCB

Central suspension bracket



Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	VFCB	-				0.035	60	X	piece

To order per full packaging.

2 pieces for threaded rod suspension M6/M8.

Can be used for wire cable trays: VFUL35.100, VFU(L)60.100, VFUL60.150

1 piece for direct mounting to the ceiling

Can be used for wire cable trays: GVFUL55.100, GVFUL60.150, GVFUL100.100 and GVFUL100.150.

TIM

Threaded rod (DIN 975)



Standard finish	Electro zinc-plated
Optional finish	Hot-dip galvanised

Artikel Référence	Max. load (in daN) Charge max. (en daN)
TIM6	300
TIM8	550
TIM10	900
TIM12	1300

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/m	📦	Stock	Unit
HD	TIM6	-		M6	2000	0.177	100	X	m
HD	TIM8	-		M8	2000	0.319	50	X	m
HD	TIM10	-		M10	2000	0.500	50	X	m
HD	TIM12	-		M12	2000	0.725	30	X	m

Fix with:

HD	M8	-	-	M8	-	0.005	100	X	piece
HD	M10	-	-	M10	-	0.010	100	X	piece
HD	M12	-	-	M12	-	0.017	100	X	piece
HD	RO8	-	-	M8	-	0.002	100	X	piece
HD	RO10	-	-	M10	-	0.004	100	X	piece
HD	RO12	-	-	M12	-	0.006	100	X	piece

FL

Fixing clamp for threaded rod



Standard finish

Electro zinc-plated

Artikel	Max. load (in daN)	Klembereik
FL1	250	0-22 mm
FL2	250	0-19 mm
FL3	350	5-25 mm

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	FL1	-		M8	-	0.140	50	X	piece
-	FL2	-		M10	-	0.150	50	X	piece
-	FL3	-		M12	-	0.210	50	X	piece

The fixing clamp is useful for I-profiles which are placed horizontally and for I-profiles with a certain angle of inclination. The fixing clamp is delivered with an adjustable screw and lock-nut. Threaded rod should be ordered separately.

PBR

Adjustable ceiling bracket



Perfect for a light inclining roof construction.

Max. load 170 daN

Standard finish

Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	PBR	-			-	0.140	20	X	piece

To order per full packaging.
Threaded rod TIM8 or TIM10 to be ordered separately.

SDBG

Steeldeck bracket



For fixing to steel roof constructions.

Max. load 300 daN

Standard finish

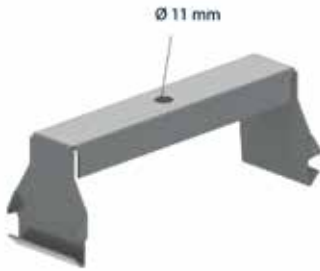
Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	SDBG	-			-	0.200	20	X	piece

To order per full packaging.
Included: Bolt B10.110, nut M10 and washer RO10.

OBG

Upper bracket



To mount cable trays with partition.

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

	Max. load (in daN)
OBG050	200
OBG075	200
OBG100	200
OBG150	200
OBG200	200
OBG250	150
OBG300	150
OBG400	90

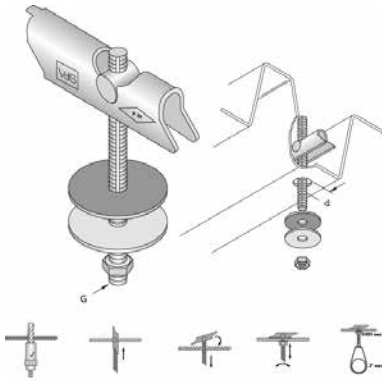
HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	OBG050	64	55		-	0.100	12	X	piece
HD	OBG075	64	80		-	0.130	12	X	piece
HD	OBG100	64	105		-	0.140	12	X	piece
HD	OBG150	64	155		-	0.190	12	X	piece
HD	OBG200	64	205		-	0.220	12	X	piece
HD	OBG250	64	255		-	0.270	12	X	piece
HD	OBG300	64	305		-	0.310	6	X	piece
HD	OBG400	64	405		-	0.390	6	X	piece

To order per full packaging.

To be mounted with threaded rod TIM8 or TIM10.

TD

Toggle Clamp for Hollow Ceilings



Standard finish

Pre-galvanised

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	TDM8X100	-		M8	100	0.107	20		piece
-	TDM10X100	-		M10	100	0.131	20		piece

To order per full packaging.

BG

Inside bracket



To order	Height 35 mm
Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

Largeur	Max. load (in daN)
BG075	200
BG100	200
BG150	200
BG200	150
BG250	120
BG300	90
BG400	30

HD	Reference	↕ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	BG60.075	54	70		-	0.200	12	X	piece
HD	BG60.100	54	95		-	0.210	12	X	piece
HD	BG60.150	54	145		-	0.270	12	X	piece
HD	BG60.200	54	195		-	0.330	12	X	piece
HD	BG60.250	54	245		-	0.380	12	X	piece
HD	BG60.300	54	295		-	0.430	6	X	piece
HD	BG60.400	54	395		-	0.530	6	X	piece

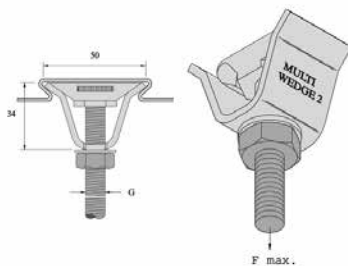
To order per full packaging.

Delivered with nut M10.

To be fixed with threaded rod TIM10.

MW

Special Ceiling Mounting System

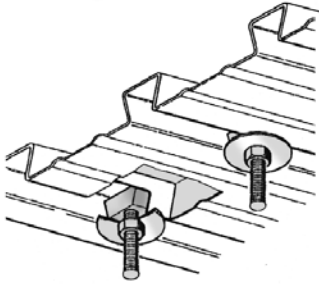

Atkore
 Unistrut

HD	Reference	↕ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	MW06	-		M6	-	0.104	50		piece
-	MW08	-		M8	-	0.104	50		piece
-	MW10	-		M10	-	0.097	50		piece

To order per full packaging.

VN

Special Ceiling Mounting System

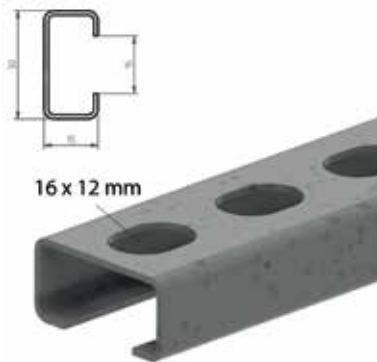


HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	VN10	13	13		25	0.018	100		piece

To order per full packaging.

DR15.30

Supporting profile



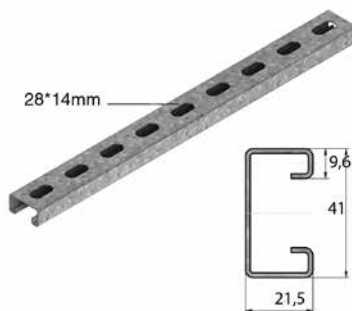
Max. load	100 daN
Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	DR100	15	30		100	0.060	10	X	piece
HD	DR150	15	30		150	0.080	10	X	piece
HD	DR200	15	30		200	0.110	10	X	piece
HD	DR250	15	30		250	0.130	10	X	piece
HD	DR300	15	30		300	0.160	10	X	piece
HD	DR350	15	30		350	0.190	10	X	piece
HD	DR15.30.2000	15	30		2000	0.600	40		m

To be fixed with two threaded rods TIM8 + nut M8 + CRO8.
 Always order the width of the cable tray + 50 mm.

DR21.41

Supporting profile



Max. load	150 daN
Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	DR450	21	41		450	0.500	6	X	piece
HD	DR550	21	41		550	0.620	6	X	piece
HD	DR650	21	41		650	0.700	6	X	piece

To order per full packaging.
 To be fixed with two threaded rods TIM10 + nut M10 + CRO10.
 Always order the width of the cable tray + 50 mm.

L25

L-profile



Groove holes of 25x7 mm with intervals of 50 mm	
Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
HD	L25.125	25	25	1.25	3000	0.400	3		m
HD	L25.200	25	25	2.00	3000	0.670	3		m

L25.50

L-profile



Groove holes of 25x7 mm with intervals of 50 mm

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
HD	L25.50.125	25	50	1.25	3000	0.820	3		m
HD	L25.50.200	25	50	2.00	3000	1.000	3		m

L50.50

L-profile



Groove holes of 25x7 mm with intervals of 50 mm

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
HD	L50.50.125	50	50	1.25	3000	0.800	3		m
HD	L50.50.200	50	50	2.00	3000	1.330	3		m

Z25

Z-profile



Groove holes of 25x7 mm with intervals of 50 mm

Standard finish Pre-galvanised

Optional finish Hot-dip galvanised

Optional finish PE Coating

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
HD	Z25.25.25.125	50	25	1.25	3000	0.730	3		m

The technical information for this product can be found at the end of this chapter.

Z50

Z-profile



Groove holes of 25x7 mm with intervals of 50 mm

Standard finish Pre-galvanised

Optional finish Hot-dip galvanised

Optional finish PE Coating

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
HD	Z50.50.50.125	100	50	1.25	3000	1.520	3		m

U24

U-profile 24



Standard finish

Pre-galvanised

Optional finish

Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
HD	U24.125	24	24	1.25	3000	0.682	3		m

U48

U-profile 48



Standard finish

Pre-galvanised

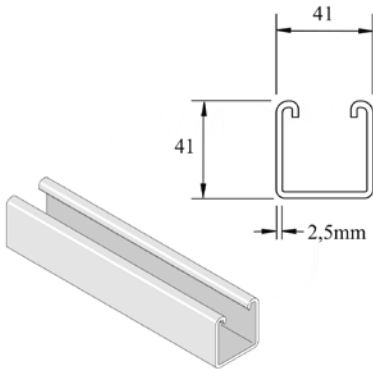
Optional finish

Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
HD	U48.125	48	48	1.25	3000	1.372	3	X	m

P1000

Assembly profile



Standard finish

Pre-galvanised

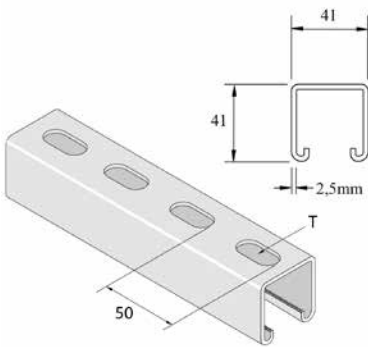
HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/m	📦	Stock	Unit
-	OP1000X6	41	41	2.50	6000	2.880	300	X	m
-	OP1000X3	41	41	2.50	3000	2.880	150	X	m
HD	P1000X6	41	41	2.50	6000	2.880	300	X	m
HD	P1000X3	41	41	2.50	3000	2.880	150	X	m

Prefix "0": plain oil

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P1000T

Assembly profile



Standard finish

Pre-galvanised

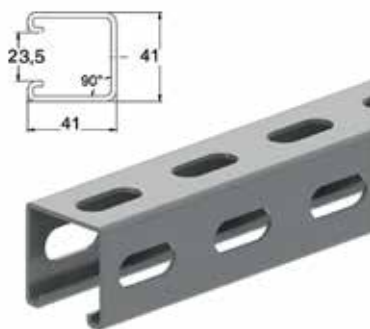
HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/m	📦	Stock	Unit
-	OP1000TX6	41	41	2.50	6000	2.730	300	X	m
HD	P1000TX6	41	41	2.50	6000	2.730	300	X	m
HD	P1000TX3	41	41	2.50	3000	2.730	150	X	m

Prefix "0": plain oil

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Unistrut

P1000TTT

Assembly profile perforation on 3 sides



Standard finish

Pre-galvanised

Optional finish

Hot-dip galvanised

Optional finish PE

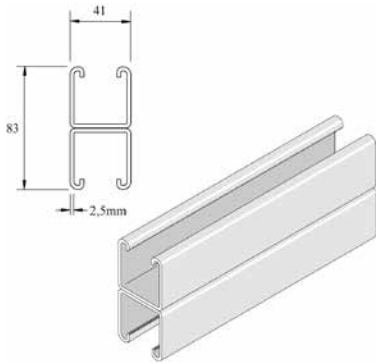
Coating

HD	Reference	↑ mm	↔ mm	↗ mm	↘ mm	kg/m	📦	Stock	Unit
HD	P1000TTT3	41	41		3000	2.700	3	X	m

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P1001

Assembly profile



Standard finish

Pre-galvanised

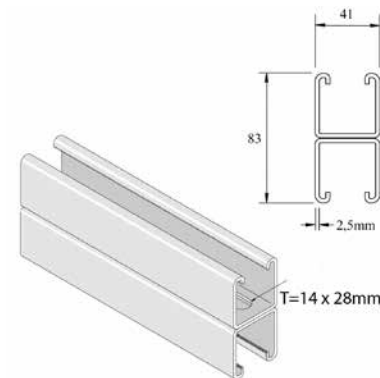
Optional finish

Hot-dip galvanised

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
HD	P1001X6	83	41	2.50	6000	5.744	150	X	m

P1001T

Assembly profile



Standard finish

Pre-galvanised

Optional finish

Hot-dip galvanised

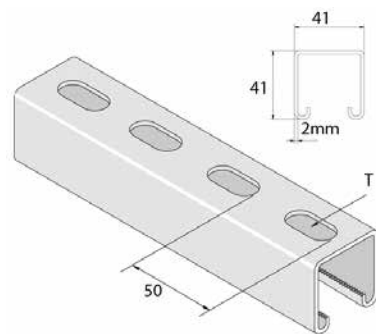
Optional finish PE

Coating

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
HD	P1001TX6	83	41	2.50	6000	5.470	150	X	m
-	P1001TX3	83	41	2.50	3000	5.470	75	X	m

P1100T

Assembly profile



Standard finish

Pre-galvanised

Optional finish

Hot-dip galvanised

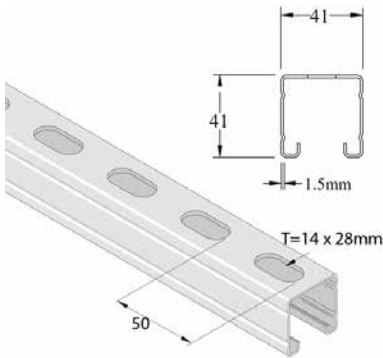
Optional finish PE

Coating

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
HD	P1100TX6	41	41	2.00	6000	2.184	300	X	m
-	P1100TX3	41	41	2.00	3000	2.184	150	X	m

P2000T

Assembly profile



Standard finish

Pre-galvanised

Optional finish PE

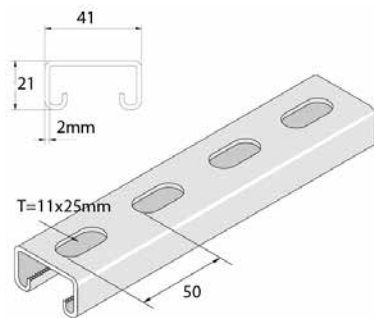
Coating

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
-	P2000TX6	41	41	1.50	6000	1.720	300	X	m
-	P2000TX3	41	41	1.50	3000	1.720	150		m

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Unistrut

P3100T10

Assembly profile



Standard finish

Pre-galvanised

Optional finish

Hot-dip galvanised

Optional finish PE

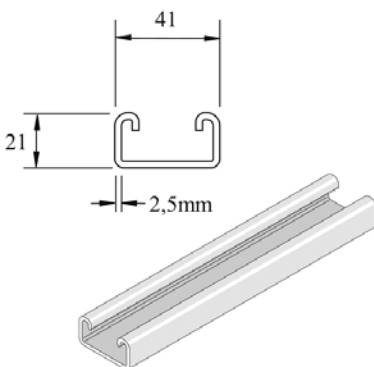
Coating

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
HD	P3100T10X6	21	41	2.00	6000	1.408	300	X	m
-	P3100T10X3	21	41	2.00	3000	1.408	150	X	m

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Unistrut

P3300

Assembly profile



Standard finish

Pre-galvanised

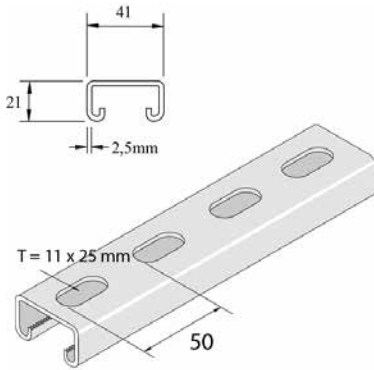
HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
-	OP3300X6	21	41	2.50	6000	1.910	300	X	m
HD	P3300X6	21	41	2.50	6000	1.910	300	X	m
-	P3300X3	21	41	2.50	3000	1.910	150		m

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Unistrut

Prefix "0": plain oil

P3300T10

Assembly profile



Standard finish

Pre-galvanised

Optional finish

Hot-dip galvanised

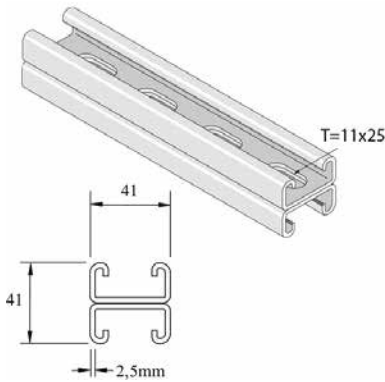
Optional finish PE

Coating

HD	Reference	↓ mm	↔ mm	↗ mm	↘ mm	kg/m	📦	Stock	Unit
HD	P3300T10X6	21	41	2.50	6000	1.760	300	X	m
HD	P3300T10X3	21	41	2.50	3000	1.760	150	X	m

P3301T10

Assembly profile



Standard finish

Pre-galvanised

Optional finish

Hot-dip galvanised

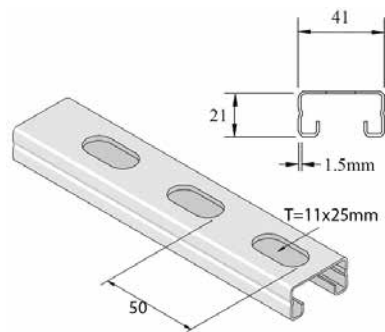
Optional finish PE

Coating

HD	Reference	↓ mm	↔ mm	↗ mm	↘ mm	kg/m	📦	Stock	Unit
HD	P3301T10X6	41	41	2.50	6000	3.530	150	X	m
-	P3301T10X3	41	41	2.50	3000	3.530	75	X	m

P4000T10

Assembly profile



Standard finish

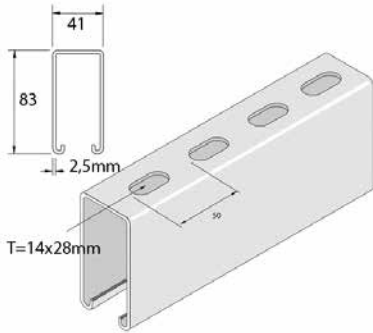
Pre-galvanised

Optional finish PE

Coating

HD	Reference	↓ mm	↔ mm	↗ mm	↘ mm	kg/m	📦	Stock	Unit
-	P4000T10X6	21	41	1.50	6000	1.160	300	X	m
-	P4000T10X3	21	41	1.50	3000	1.160	150	X	m

P5000(T) Assembly profile



Standard finish

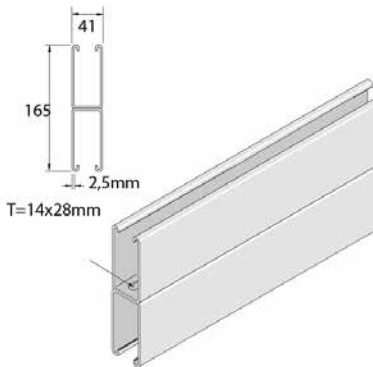
Pre-galvanised

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
-	OP5000X6	83	41	2.50	6000	4.200	300		m
-	P5000X6	83	41	2.50	6000	4.200	300		m
HD	P5000TX6	83	41	2.50	6000	4.050	300		m

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Unistrut

Prefix "0": plain oil

P5001(T) Assembly profile



Standard finish

Pre-galvanised

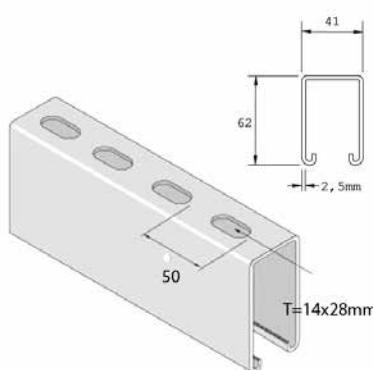
Optional finish PE

Coating

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
P5001TX6	165	41	2.50	6000	8.110	150		m
HDP5001X6	165	41	2.50	6000	8.110	150		m

Atkore™
Unistrut

P5500(T) Assembly profile



Standard finish

Pre-galvanised

Optional finish PE

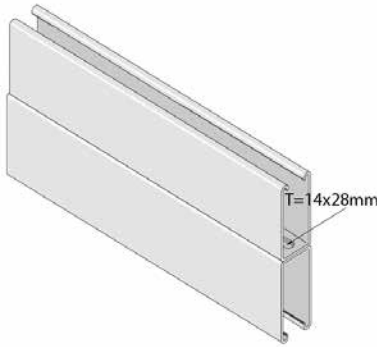
Coating

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
-	P5500TX6	62	41	2.50	6000	3.600	300	X	m
-	P5500TX3	62	41	2.50	3000	3.600	150		m
-	P5500X6	62	41	2.50	6000	3.750	300		m

Atkore™
Unistrut

P5501T

Assembly profile



Standard finish

Pre-galvanised

Optional finish

Hot-dip galvanised

Optional finish PE

Coating

HD	Reference	↓ mm	↔ mm	↔ ← mm	↔ mm	kg/m	📦	Stock	Unit
HD	P5501TX6	124	41	2.50	6000	7.210	150	X	m

SKPE

Adjustable head plate single



Standard finish

Pre-galvanised

HD	Reference	↓ mm	↔ mm	↔ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	SKPE41	92	40		135	0.370	12	X	piece

The technical information for this product can be found at the end of this chapter.

To be used in combination with P1000TTT.

To order per full packaging.

SKPD

Adjustable head plate double



Standard finish

Pre-galvanised

HD	Reference	↓ mm	↔ mm	↔ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	SKPD41	92	46		135	0.532	12	X	piece

The technical information for this product can be found at the end of this chapter.

To be used in combination with P1000TTT.

To order per full packaging.

CSL

Wire suspension lock



CSL45

CSL90

Max. load	CSL45: 45 daN
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Max. load	CSL90: 90 daN
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Standard finish	Aluminium
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HD	Reference	↕ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦 Stock	Unit
-	CSL45	-				0.020	10	piece
-	CSL90	-				0.050	10	piece

The technical information for this product can be found at the end of this chapter.

To order per full packaging.

CS45LP

Wire suspension with loop



Max. load	45 daN
Standard finish	Pre-galvanised

HD	Reference	↕ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	CS45LP1	-			1000	0.020	10		piece
-	CS45LP2	-			2000	0.040	10		piece
-	CS45LP3	-			3000	0.060	10		piece
-	CS45LP4	-			4000	0.080	10		piece
-	CS45LP5	-			5000	0.100	10		piece
-	CS45LP10	-			10000	0.200	10		piece

To order per full packaging.

CS90LP

Wire suspension with loop



Max. load	90 daN
Standard finish	Pre-galvanised

HD	Reference	↕ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	CS90LP1	-			1000	0.060	10		piece
-	CS90LP2	-			2000	0.120	10		piece
-	CS90LP3	-			3000	0.180	10		piece
-	CS90LP4	-			4000	0.240	10		piece
-	CS90LP5	-			5000	0.300	10		piece
-	CS90LP10	-			10000	0.600	10		piece

To order per full packaging.

CS45SH

Wire suspension with snap hook



Max. load 45 daN

Standard finish Pre-galvanised

HD	Reference	↑ mm	↔ mm	→ ← mm	↔↔ mm	kg/ piece	📦	Stock	Unit
-	CS45SH1	-			1000	0.020	10		piece
-	CS45SH2	-			2000	0.040	10		piece
-	CS45SH3	-			3000	0.060	10		piece
-	CS45SH4	-			4000	0.080	10		piece
-	CS45SH5	-			5000	0.100	10		piece
-	CS45SH10	-			10000	0.200	10		piece

To order per full packaging.

CS90SH

Wire suspension with snap hook



Max. load 90 daN

Standard finish Pre-galvanised

HD	Reference	↑ mm	↔ mm	→ ← mm	↔↔ mm	kg/ piece	📦	Stock	Unit
-	CS90SH1	-			1000	0.060	10		piece
-	CS90SH2	-			2000	0.120	10		piece
-	CS90SH3	-			3000	0.180	10		piece
-	CS90SH4	-			4000	0.240	10		piece
-	CS90SH5	-			5000	0.300	10		piece
-	CS90SH10	-			10000	0.600	10		piece

To order per full packaging.

CS45M6

Wire suspension with stud bolt M6



Max. load 45 daN

Standard finish Pre-galvanised

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	CS45M61	-			1000	0.020	10		piece
-	CS45M62	-			2000	0.040	10		piece
-	CS45M63	-			3000	0.060	10		piece
-	CS45M64	-			4000	0.080	10		piece
-	CS45M65	-			5000	0.100	10		piece
-	CS45M610	-			10000	0.200	10		piece

To order per full packaging.

CS90M8

Wire suspension with stud bolt M8



Max. load 90 daN

Standard finish Pre-galvanised

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	CS90M81	-			1000	0.060	10		piece
-	CS90M82	-			2000	0.120	10		piece
-	CS90M83	-			3000	0.180	10		piece
-	CS90M84	-			4000	0.240	10		piece
-	CS90M85	-			5000	0.300	10		piece
-	CS90M810	-			10000	0.600	10		piece

To order per full packaging.

CS90EY

Wire suspension with eyelet



Max. load 90 daN

Standard finish Pre-galvanised

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	CS90EY1	-			1000	0.060	10		piece
-	CS90EY2	-			2000	0.120	10		piece
-	CS90EY3	-			3000	0.180	10		piece
-	CS90EY4	-			4000	0.240	10		piece
-	CS90EY5	-			5000	0.300	10		piece
-	CS90EY10	-			10000	0.600	10		piece

To order per full packaging.

CS45TG

Wire suspension with toggle



Max. load 45 daN

Standard finish Pre-galvanised

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	CS45TG1	-			1000	0.020	10		piece
-	CS45TG2	-			2000	0.040	10		piece
-	CS45TG3	-			3000	0.060	10		piece
-	CS45TG4	-			4000	0.080	10		piece
-	CS45TG5	-			5000	0.100	10		piece
-	CS45TG10	-			10000	0.200	10		piece

To order per full packaging.

CS90TG

Wire suspension with toggle



Max. load 90 daN

Standard finish Pre-galvanised

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	CS90TG1	-			1000	0.060	10		piece
-	CS90TG2	-			2000	0.120	10		piece
-	CS90TG3	-			3000	0.180	10		piece
-	CS90TG4	-			4000	0.240	10		piece
-	CS90TG5	-			5000	0.300	10		piece
-	CS90TG10	-			10000	0.600	10		piece

To order per full packaging.

CS45SHYA

Wire suspension Y-split acc. with hooks



Max. load 45 daN

Standard finish Pre-galvanised

HD	Reference	↕ mm	↔ mm	↔ ← mm	↔↔ mm	kg/ piece	📦	Stock	Unit
-	CS45SH150YA	-	150		-	0.100	10		piece
-	CS45SH300YA	-	300		-	0.100	10		piece
-	CS45SH500YA	-	500		-	0.200	10		piece
-	CS45SH800YA	-	800		-	0.200	10		piece

To order per full packaging.

CS90SHYA

Wire suspension Y-split acc. with hooks



Max. load 90 daN

Standard finish Pre-galvanised

HD	Reference	↕ mm	↔ mm	↔ ← mm	↔↔ mm	kg/ piece	📦	Stock	Unit
-	CS90SH150YA	-	150		-	0.150	10		piece
-	CS90SH300YA	-	300		-	0.150	10		piece
-	CS90SH500YA	-	500		-	0.300	10		piece
-	CS90SH800YA	-	800		-	0.300	10		piece

To order per full packaging.

CS45SHY

Wire suspension Y-split with hooks



Max. load 45 daN

Standard finish Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	CS45SH150Y1	-	150		1000	0.100	10		piece
-	CS45SH150Y2	-	150		2000	0.100	10		piece
-	CS45SH150Y3	-	150		3000	0.100	10		piece
-	CS45SH300Y1	-	300		1000	0.150	10		piece
-	CS45SH300Y2	-	300		2000	0.150	10		piece
-	CS45SH300Y3	-	300		3000	0.150	10		piece
-	CS45SH500Y1	-	500		1000	0.250	10		piece
-	CS45SH500Y2	-	500		2000	0.250	10		piece
-	CS45SH500Y3	-	500		3000	0.250	10		piece
-	CS45SH800Y1	-	800		1000	0.400	10		piece
-	CS45SH800Y2	-	800		2000	0.400	10		piece
-	CS45SH800Y3	-	800		3000	0.400	10		piece

To order per full packaging.

CS90SHY

Wire suspension Y-split with hooks



Max. load 90 daN

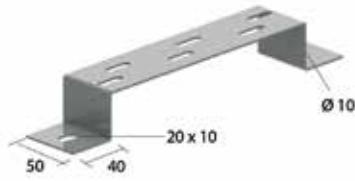
Standard finish Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	CS90SH150Y1	-	150		1000	0.200	10		piece
-	CS90SH150Y2	-	150		2000	0.200	10		piece
-	CS90SH150Y3	-	150		3000	0.200	10		piece
-	CS90SH300Y1	-	300		1000	0.250	10		piece
-	CS90SH300Y2	-	300		2000	0.250	10		piece
-	CS90SH300Y3	-	300		3000	0.250	10		piece
-	CS90SH500Y1	-	500		1000	0.400	10		piece
-	CS90SH500Y2	-	500		2000	0.400	10		piece
-	CS90SH500Y3	-	500		3000	0.400	10		piece
-	CS90SH800Y1	-	800		1000	0.600	10		piece
-	CS90SH800Y2	-	800		2000	0.600	10		piece
-	CS90SH800Y3	-	800		3000	0.600	10		piece

To order per full packaging.

VMB

Floor and wall bracket



Suitable as floor-, wall-, and suspension bracket.

Max. load 200 daN

Standard finish Pre-galvanised

Optional finish Hot-dip galvanised

Optional finish PE Coating

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	VMB100	40	100		-	0.190	12	X	piece
HD	VMB150	40	150		-	0.220	12	X	piece
HD	VMB200	40	200		-	0.260	12	X	piece
HD	VMB300	40	300		-	0.330	12	X	piece
HD	VMB400	40	400		-	0.390	6	X	piece
HD	VMB500	40	500		-	0.460	6	X	piece
HD	VMB600	40	600		-	0.530	6	X	piece

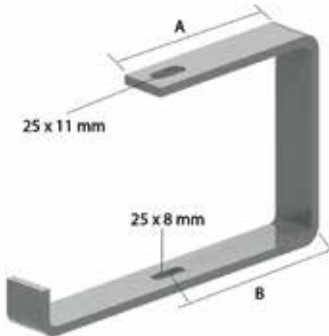
To order per full packaging.

Floor bracket and suspension bracket: to mount with VFCL.

Wall bracket: to mount with VFK.

OBZ130

Open suspension bracket



Useful for direct mounting to the ceiling or with threaded rod TIM8 or TIM10.

Standard finish Electro zinc-plated

Optional finish Hot-dip galvanised

Optional finish PE Coating

	Max. Belasting (daN)	A	B
OBZ130.075	80	64	42,5
OBZ130.100	40	80	59,5
OBZ130.150	50	105	84,5
OBZ130.200	30	130	109,5
OBZ130.250	50	155	134,5
OBZ130.300	40	180	159,5
OBZ130.400	30	230	209,5

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	OBZ130.075	132	102		-	0.390	12	X	piece
HD	OBZ130.100	132	125		-	0.450	12	X	piece
HD	OBZ130.150	132	177		-	0.570	12	X	piece
HD	OBZ130.200	132	227		-	0.670	12	X	piece
HD	OBZ130.250	132	281		-	1.020	6	X	piece
HD	OBZ130.300	132	331		-	1.180	6	X	piece
HD	OBZ130.400	132	431		-	1.461	6	X	piece

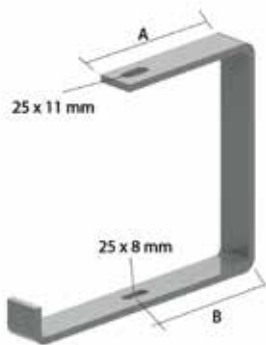
To order per full packaging.

Fixing of the cable tray by VM6.20.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

OBZ180

Open suspension bracket



Useful for direct mounting to the ceiling or with threaded rod TIM8 or TIM10.

Standard finish	Electro zinc-plated
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

	Max. Belasting (daN)	A	B
OBZ180.075	50	64	42,5
OBZ180.100	30	80	59,5
OBZ180.150	30	105	84,5
OBZ180.200	30	130	109,5
OBZ180.250	40	155	134,5
OBZ180.300	40	180	159,5
OBZ180.400	20	230	209,5

HD	Reference	↑ mm	↔ mm	→ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	OBZ180.075	182	102		-	0.460	12	X	piece
HD	OBZ180.100	182	125		-	0.510	12	X	piece
HD	OBZ180.150	182	177		-	0.630	12	X	piece
HD	OBZ180.200	182	227		-	0.720	12	X	piece
HD	OBZ180.250	182	281		-	1.100	6	X	piece
HD	OBZ180.300	182	331		-	1.270	6	X	piece
HD	OBZ180.400	182	431		-	1.500	6	X	piece

To order per full packaging.

Fixing of the cable tray by VM6.20.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

COMEGACLU170

Open suspension bracket universal



Useful for direct mounting to the ceiling or with threaded rod TIM8 or TIM10.

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

	Max. load (in daN)	A
COMEGACLU170.150	60	145
COMEGACLU170.200	60	145
COMEGACLU170.300	50	195
COMEGACLU170.400	40	245

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	COMEGACLU170.150	175	194		-	0.460	12	X	piece
HD	COMEGACLU170.200	175	244		-	0.540	12	X	piece
HD	COMEGACLU170.300	175	344		-	0.700	6	X	piece
HD	COMEGACLU170.400	175	444		-	0.860	6	X	piece

To order per full packaging.

Fixing of the cable tray by VM6.20.

Use the VOMEGA to avoid compression of the profile.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

Do not use with: VFUL30.065, VFUL35.150, VFU35.150, VFUL 60.050

COMEGACLU290

Open suspension bracket universal



Useful for direct mounting to the ceiling or with threaded rod TIM8 or TIM10.

Standard finish

Pre-galvanised

Optional finish

Hot-dip galvanised

Optional finish PE

Coating

	Max. load (in daN)	A
COMEGACLU290.100	70	145
COMEGACLU290.150	60	145
COMEGACLU290.200	60	145
COMEGACLU290.250	50	195
COMEGACLU290.300	50	195
COMEGACLU290.400	40	245

HD	Reference	↕ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	COMEGACLU290.100	290	145		-	0.520	12	X	piece
HD	COMEGACLU290.150	290	194		-	0.560	12	X	piece
HD	COMEGACLU290.200	290	244		-	0.620	12	X	piece
HD	COMEGACLU290.250	290	294		-	0.760	6	X	piece
HD	COMEGACLU290.300	290	344		-	0.820	6	X	piece
HD	COMEGACLU290.400	290	444		-	0.930	6	X	piece

To order per full packaging.

Fixing of the cable tray by VM6.20.

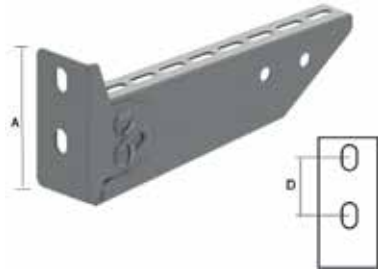
Use the VOMEGA to avoid compression of the profile.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

Do not use with: VFUL30.065, VFUL35.150, VFU35.150, VFUL 60.050.

WKSS

Adjustable bracket



For fixing on the wall and also on the ceiling profile.
Adjustable angle from -20° to +40°.

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

	Max. load (in daN)	A	D
WKSS100	110	90	40
WKSS150	110	90	40
WKSS200	120	90	40
WKSS300	100	110	60
WKSS400	75	110	60
WKSS500	60	130	80
WKSS600	50	130	80

HD	Reference	↓ mm	↔ mm	↗ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	WKSS100	90	117		-	0.330	12	X	piece
HD	WKSS150	90	167		-	0.267	12	X	piece
HD	WKSS200	90	217		-	0.320	12	X	piece
HD	WKSS300	110	317		-	0.641	12	X	piece
HD	WKSS400	110	417		-	0.821	6	X	piece
HD	WKSS500	130	517		-	1.071	6	X	piece
HD	WKSS600	130	617		-	1.259	6	X	piece

To order per full packaging.

CCLI

Bracket for wall, ceiling and cable



Ideal for installations with wire suspensions.
Also applicable for KBSCL, KBSI, KBS, KGI, KG.

Standard finish	Pre-galvanised
Optional finish PE	Coating

	Max. belasting (daN) (muur)	Max. belasting (daN) (plafond)
CCLI100	80	65
CCLI150	60	45
CCLI200	120	110
CCLI300	130	80
CCLI400	100	60

HD	Reference	↓ mm	↔ mm	↗ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	CCLI100	213	100		-	0.488	6	X	piece
-	CCLI150	215	150		-	0.594	6	X	piece
-	CCLI200	218	200		-	0.881	6	X	piece
-	CCLI300	224	300		-	1.402	6	X	piece
-	CCLI400	229	400		-	1.784	6	X	piece

The technical information for this product can be found at the end of this chapter.

To order per full packaging.

Multiple brackets can be mounted one below another.

LOMEGACLU150

Wall bracket universal



Standard finish

Pre-galvanised

Optional finish

Hot-dip galvanised

Optional finish PE

Coating

	Max. load (in daN)
LOMEGACLU150.100	110
LOMEGACLU150.150	100
LOMEGACLU150.200	90
LOMEGACLU150.250	80
LOMEGACLU150.300	70
LOMEGACLU150.400	50
LOMEGACLU150.500	40
LOMEGACLU150.600	30

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	LOMEGACLU150.100	145	155		-	0.300	12	X	piece
HD	LOMEGACLU150.150	145	185		-	0.320	12	X	piece
HD	LOMEGACLU150.200	145	235		-	0.340	12	X	piece
HD	LOMEGACLU150.250	145	285		-	0.450	12	X	piece
HD	LOMEGACLU150.300	145	335		-	0.490	12	X	piece
HD	LOMEGACLU150.400	145	435		-	0.540	6	X	piece
HD	LOMEGACLU150.500	145	535		-	0.710	6	X	piece
HD	LOMEGACLU150.600	145	635		-	0.770	6	X	piece

To order per full packaging.

Fixing of the cable tray by VM6.20.

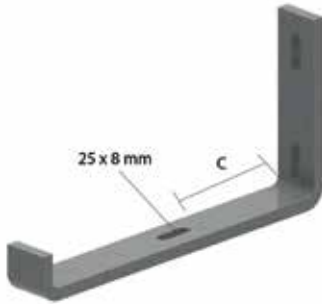
Use the VOMEGA to avoid compression of the profile.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

Do not use with: VFUL30.065, VFUL35.150, VFU35.150, VFUL 60.050.

HDMBZ

Wall support



Max. load	40 daN
Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

	C
HDMBZ075	30
HDMBZ100	47,50
HDMBZ150	65,50
HDMBZ200	97,50

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDMBZ075	120	104		-	0.310	6	X	piece
HDMBZ100	120	125		-	0.350	6	X	piece
HDMBZ150	120	175		-	0.470	6	X	piece
HDMBZ200	120	233		-	0.660	6	X	piece

To order per full packaging.

KCL

Snap-in bracket



No fixing elements required. For fixing to ceiling profiles HDHSLECL and assembly profile MPCL + KPCL.

Standard finish	Pre-galvanised
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	Max. load (in daN)
KCL100	110
KCL150	100
KCL200	100
KCL250	90
KCL300	90
KCL400	70
KCL500	60
KCL600	50

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	KCL100	80	180		-	0.220	12	X	piece
-	KCL150	80	230		-	0.300	12	X	piece
-	KCL200	80	280		-	0.350	12	X	piece
-	KCL250	80	330		-	0.440	24	X	piece
-	KCL300	80	380		-	0.470	12	X	piece
-	KCL400	80	480		-	0.750	6	X	piece
-	KCL500	80	580		-	0.950	6	X	piece
-	KCL600	80	680		-	1.130	6	X	piece

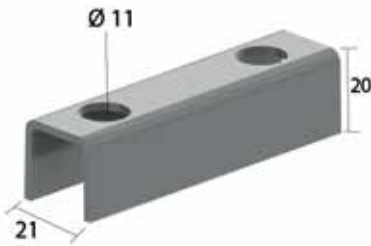
To order per full packaging.

Adapter CLHS for a symmetrical fixing.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

VOMEGA

Joining piece



Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	VOMEGA	-			-	0.060	24	X	piece

To order per full packaging.
For wall mounting 1 piece, for double mounting 2 pieces back to back.

WSUN

Universal support bracket



For direct fixing to walls and ceiling profiles.

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

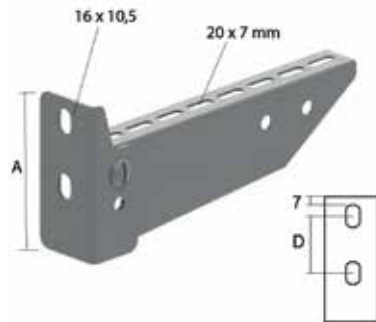
	Max. load (in daN)
WSUN100	120
WSUN150	120
WSUN200	120
WSUN300	120
WSUN400	120
WSUN500	120
WSUN600	120

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	WSUN100	53	117		-	0.130	12	X	piece
HD	WSUN150	59	167		-	0.185	12	X	piece
HD	WSUN200	69	217		-	0.257	12	X	piece
HD	WSUN300	81	317		-	0.388	12	X	piece
HD	WSUN400	93	417		-	0.534	6	X	piece
HD	WSUN500	106	517		-	0.777	6	X	piece
HD	WSUN600	118	617		-	0.829	6	X	piece

To order per full packaging.
Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

WKS

Bolted bracket



For direct fixing to walls and ceiling profiles

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

	Max. load (in daN)	A	D
WKS100	110	99	40
WKS150	110	99	40
WKS200	120	99	40
WKS300	130	119	60
WKS400	130	119	60
WKS500	140	139	80
WKS600	150	139	80

HD	Reference	↕ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	WKS100	99	117		-	0.240	12	X	piece
HD	WKS150	99	167		-	0.330	12	X	piece
HD	WKS200	99	217		-	0.380	12	X	piece
HD	WKS300	119	317		-	0.630	12	X	piece
HD	WKS400	119	417		-	0.760	6	X	piece
HD	WKS500	139	517		-	1.000	6	X	piece
HD	WKS600	139	617		-	1.230	6	X	piece

To order per full packaging.

For fixing to ceiling profiles, order the necessary fixing elements separately :
two sliding nuts PNP10 and

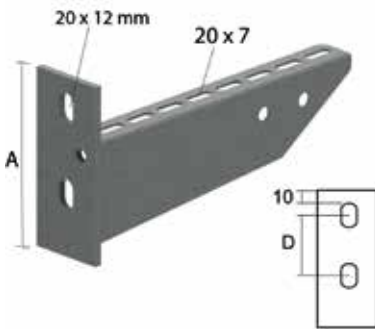
- bolt B10.20 per bracket for ceiling profile HDHSLECL/HDHSLDCL.

- bolt B10.30 per bracket for ceiling profile HSMES/HSMD.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

HDWK

Welded bracket



For fixing on the wall and also on the ceiling profile.

Thickness head plate	5 mm
Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

	Max. load (in daN)	A	D
HDWK100	120	106,5	46,5
HDWK150	230	112	52
HDWK200	340	116	56
HDWK250	450	120,5	60,5
HDWK300	320	125	65
HDWK400	430	134	74
HDWK500	390	142,5	82,5
HDWK600	350	150	90

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDWK100	106	117		-	0.300	12	X	piece
HDWK150	112	167		-	0.360	12	X	piece
HDWK200	116	217		-	0.430	12	X	piece
HDWK250	120	267		-	0.530	12	X	piece
HDWK300	125	317		-	0.730	12	X	piece
HDWK400	134	417		-	0.880	6	X	piece
HDWK500	142	517		-	1.299	6	X	piece
HDWK600	150	617		-	1.600	6	X	piece

To order per full packaging.

For fixing on ceiling profiles, order the necessary fixing elements separately:
two sliding nuts PNP10 and

- tapbolt B10.20 per bracket for ceiling profile HDHSLECL/HDHSLDCL.
- tapbolt B10.30 per bracket for ceiling profile HSMES/HSMD.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

HDHKI

Welded clamping bracket



For fixing to ceiling profiles HDHSIZ and HDIPE80S

Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

	Max. load (in daN)
HDHKI100	300
HDHKI150	300
HDHKI200	300
HDHKI250	330
HDHKI300	330
HDHKI400	310
HDHKI500	310
HDHKI600	300

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDHKI100	90	117		-	0.513	24	X	piece
HDHKI150	90	167		-	0.569	24	X	piece
HDHKI200	90	217		-	0.631	24	X	piece
HDHKI250	100	267		-	0.688	12	X	piece
HDHKI300	100	317		-	0.881	12	X	piece
HDHKI400	117	417		-	1.059	12	X	piece
HDHKI500	117	517		-	1.428	6	X	piece
HDHKI600	117	617		-	1.740	6	X	piece

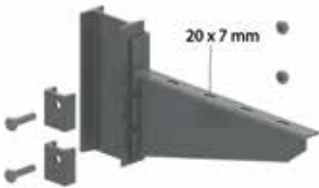
Welded headplate.

Included: clamp plate, bolt HDB10.40 and nut HDM10.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

HDHKIZ

Extra heavy duty welded clamping bracket



For fixing to ceiling profiles HDHSIZ and HDIPE80S

Thickness head plate	5 mm
Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

	Max. load (in daN)
HDHKIZ300	900
HDHKIZ400	910
HDHKIZ500	920
HDHKIZ600	930

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDHKIZ300	175	325		-	1.300	1	X	piece
HDHKIZ400	200	425		-	1.700	1	X	piece
HDHKIZ500	230	525		-	2.250	1	X	piece
HDHKIZ600	260	625		-	3.050	1	X	piece

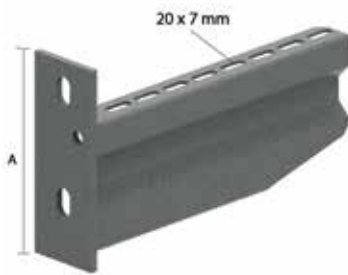
Headplate is welded.

Included: 2x clamp plate, 2x bolt HDB10.40 and 2x nut HDM10.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

HDWKM

Heavy welded bracket



For fixing on the wall and also on the ceiling profile.

Standard finish

Hot-dip galvanised

Optional finish PE

Duplex system

	Max. load (in daN)
HDWKM100	600
HDWKM200	620
HDWKM300	750
HDWKM400	750
HDWKM500	700
HDWKM600	580
HDWKM800	320
HDWKM1000	250

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDWKM100	125	125		-	0.450	12	X	piece
HDWKM200	134	225		-	0.650	12	X	piece
HDWKM300	175	325		-	1.377	6	X	piece
HDWKM400	175	425		-	1.696	6	X	piece
HDWKM500	175	525		-	2.014	1	X	piece
HDWKM600	175	625		-	2.332	1	X	piece
HDWKM800	175	825		-	2.969	1	X	piece
HDWKM1000	175	1025		-	3.606	1	X	piece

To order per full packaging.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

WKCL

Snap-in bracket for MP-profile



Ideal in combination with ceiling profile HSLE3 and perforated profile (14mm perforations, M12).

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised

	Max. belasting (daN) HSLE3
WKCL100	190
WKCL150	190
WKCL200	160
WKCL300	125
WKCL400	90
WKCL500	70

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	WKCL100	65	100		-	0.229	12	X	piece
HD	WKCL150	65	150		-	0.294	12	X	piece
HD	WKCL200	65	200		-	0.334	12	X	piece
HD	WKCL300	65	300		-	0.464	12	X	piece
HD	WKCL400	65	400		-	0.604	4	X	piece
HD	WKCL500	65	500		-	0.744	4	X	piece

The technical information for this product can be found at the end of this chapter.

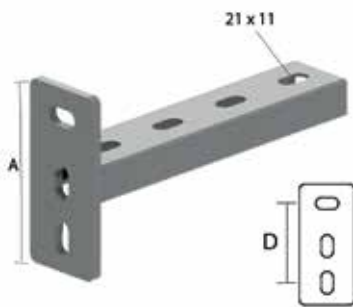
To order per full packaging.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

When used with cable ladders, please pay attention to the length.

WKMP41.21

Bolt-on wall bracket MP41.21



Standard finish	Electro zinc-plated
Optional finish	Hot-dip galvanised

	Max. load (in daN)	A	D
WKMP41.21.150	380	112	74
WKMP41.21.200	250	112	74
WKMP41.21.300	160	112	74

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	WKMP41.21.150	112	150		-	0.450	12	X	piece
HD	WKMP41.21.200	112	200		-	0.550	12	X	piece
HD	WKMP41.21.300	112	300		-	0.650	1	X	piece

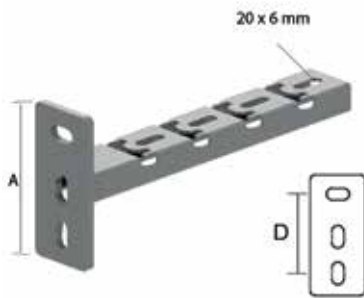
To order per full packaging.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

When used with cable ladders, please pay attention to the length.

WKMPCL41.21

Bolt-on wall bracket MP41.21



Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

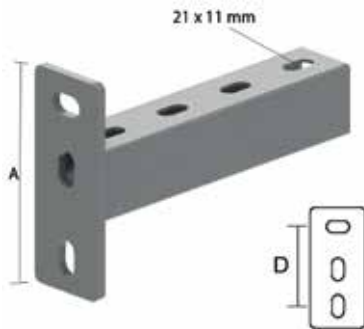
	Max. load (in daN)	A	D
WKMPCL41.21.150	160	112	74
WKMPCL41.21.200	90	112	74
WKMPCL41.21.300	40	112	74

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	WKMPCL41.21.150	112	200		-	0.450	12		piece
HD	WKMPCL41.21.200	112	250		-	0.550	12		piece
HD	WKMPCL41.21.300	112	350		-	0.650	1		piece

To order per full packaging.

WKMP41.41

Bolt-on wall bracket MP41.41



Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

	Max. load (in daN)	A	D
WKMP41.41.300	500	132	93
WKMP41.41.400	350	132	93
WKMP41.41.500	275	132	93
WKMP41.41.600	200	132	93
WKMP41.41.750	180	132	93
WKMP41.41.1000	130	132	93

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	WKMP41.41.300	132	300		-	0.900	1	X	piece
HD	WKMP41.41.400	132	400		-	1.100	1	X	piece
HD	WKMP41.41.500	132	500		-	1.300	1	X	piece
HD	WKMP41.41.600	132	600		-	1.500	1	X	piece
HD	WKMP41.41.750	132	750		-	1.800	1	X	piece
HD	WKMP41.41.1000	132	1000		-	2.300	1	X	piece

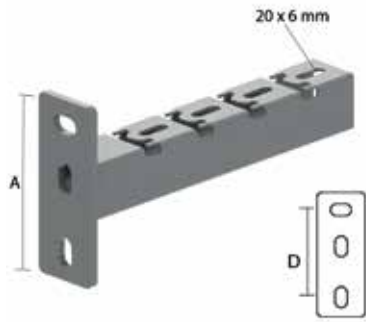
To order per full packaging.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

When used with cable ladders, please pay attention to the length.

WKMPCL41.41

Universal wall bracket MP41.41



Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

	Max. load (in daN)	A	D
WKMPCL41.41.300	265	132	93
WKMPCL41.41.400	235	132	93
WKMPCL41.41.500	190	132	93
WKMPCL41.41.600	120	132	93

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	WKMPCL41.41.300	132	350		-	0.970	1	X	piece
HD	WKMPCL41.41.400	132	450		-	1.090	1	X	piece
HD	WKMPCL41.41.500	132	550		-	1.220	1	X	piece
HD	WKMPCL41.41.600	132	650		-	1.340	1	X	piece

To order per full packaging.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

WKUMP41.41

Bolt-on bracket MP41.41 for ceil. prof.



Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

	Max. load (in daN)	A
WKUMP41.41.300	400	80
WKUMP41.41.400	300	80
WKUMP41.41.500	240	80
WKUMP41.41.600	175	80
WKUMP41.41.750	160	80
WKUMP41.41.1000	90	80

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	WKUMP41.41.300	80	300		-	0.900	1	X	piece
HD	WKUMP41.41.400	80	400		-	1.100	1	X	piece
HD	WKUMP41.41.500	80	500		-	1.300	1	X	piece
HD	WKUMP41.41.600	80	600		-	1.500	1	X	piece
HD	WKUMP41.41.750	80	750		-	1.800	1	X	piece
HD	WKUMP41.41.1000	80	1000		-	2.300	1	X	piece

To order per full packaging.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

When used with cable ladders, please pay attention to the length.

WKUMPCL41.41

Universal bracket MP41.41 for ceil. prof



Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

	Max. load (in daN)	A
WKUMPCL41.41.150	550	80
WKUMPCL41.41.200	550	80
WKUMPCL41.41.300	265	80
WKUMPCL41.41.400	235	80
WKUMPCL41.41.500	190	80
WKUMPCL41.41.600	120	80

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	WKUMPCL41.41.150	80	200		-	0.520	12	X	piece
HD	WKUMPCL41.41.200	80	250		-	0.840	12	X	piece
HD	WKUMPCL41.41.300	80	350		-	0.970	1	X	piece
HD	WKUMPCL41.41.400	80	450		-	1.090	1	X	piece
HD	WKUMPCL41.41.500	80	550		-	1.220	1	X	piece
HD	WKUMPCL41.41.600	80	650		-	1.340	1	X	piece

The technical information for this product can be found at the end of this chapter.

To order per full packaging.

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

HDWKMD

Heavy welded double bracket



For fixing to I-beam and wall.

When fitting to an I-beam, to be fixed with TIM12 and corresponding P1000 profile (300 mm max.).

SWL is limited to 615 daN when fitting on the open side of the I-beam.

Maximum I-beam width = 300 mm.

Standard finish

Hot-dip galvanised

Optional finish PE

Duplex system

	Max. load (in daN)
HDWKMD500	1500
HDWKMD600	1300
HDWKMD800	950
HDWKMD1000	750

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDWKMD500	170	525		-	5.983	1	X	piece
HDWKMD600	170	625		-	6.608	1	X	piece
HDWKMD800	170	825		-	7.858	1	X	piece
HDWKMD1000	170	1025		-	9.108	1	X	piece

Max. load (in daN): uniformly distributed over complete width of cantilever brackets.

UKPIM

Universal wall mount bracket



Adapter plate for fitting wall supports on an I-beam or 'soft' wall. Goes with HDWKM and WSUN.

Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDUKPIM	203	350		-	3.916	4		piece

The technical information for this product can be found at the end of this chapter.

Including 2x zinc-plated bolt M10, 2x washer and 2x nut.

When fitting to an I-beam, to be fixed with TIM12 and corresponding P1000T profile.

Maximum I-beam width = 300 mm.

KPCL

Clippable headplate



Clippable headplate for ceiling profile

Max. load	300 daN
Standard finish	Pre-galvanised

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	KPCL41.21	84	130		-	0.530	10	X	piece

To order per full packaging.

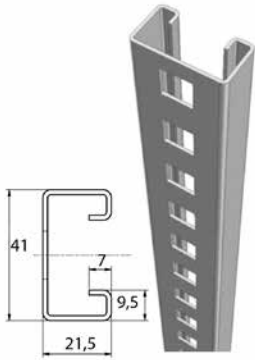
Innovative and low cost.

Tested according to CEI/IEC 61537.

The end plate should always be fixed with the supplied supporting plate.

MPCL41.21

Clippable assembly profile



Ideal in combination with the KCL support bracket.

Standard finish

Pre-galvanised

HD	Reference	↕ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	MPCL41.21.150.200	41	21	1.50	210	0.240	10	X	piece
-	MPCL41.21.150.300	41	21	1.50	300	0.340	10	X	piece
-	MPCL41.21.150.400	41	21	1.50	420	0.480	10	X	piece
-	MPCL41.21.150.500	41	21	1.50	510	0.580	10	X	piece
-	MPCL41.21.150.600	41	21	1.50	600	0.680	10	X	piece
-	MPCL41.21.150.800	41	21	1.50	810	0.920	10	X	piece
-	MPCL41.21.150.3	41	21	1.50	3000	1.150	3	X	m

To order per full packaging.

Is preassembled with support brackets, the resulting assembly clips into the KPCL.

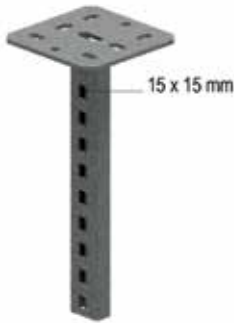
Fix the KPCL to the ceiling, then slide in the profile locking it in place.

Protection cap in yellow PVC: DOP41.21.

Always order the width of the cable tray + 50 mm.

HDHSLECL

Single ceiling profile clippable



Ceiling profile: HDMP41.21
Welded headplate: 135x135 mm

Max. load	1000 daN
Thickness head plate	4 mm
Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDHSLECL200	210			-	0.740	25	X	piece
HDHSLECL300	300			-	0.850	1	X	piece
HDHSLECL400	420			-	1.010	1	X	piece
HDHSLECL500	510			-	1.130	1	X	piece
HDHSLECL600	600			-	1.230	1	X	piece
HDHSLECL800	810			-	1.450	1	X	piece
HDHSLECL1000	1020			-	1.750	1	X	piece
HDHSLECL1200	1200			-	1.950	1	X	piece

The technical information for this product can be found at the end of this chapter.

For single and double sided fixing of the bracket KCL and for single sided fixing of the other brackets WKS and HDWK using sliding nut PNP10 and hexagonal bolt B10.20.

Protection cap in yellow PVC: DOP41.21.

CLHS

Snap-in adapter for HDHSLECL



Standard finish Pre-galvanised

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	CLHS	-			-	0.120	24	X	piece

To order per full packaging.

HDHSLDCL

Double ceiling profile



Ceiling profile: HDMP41.21
 Welded headplate: 135x135 mm

Max. load	1800 daN
Thickness head plate	4 mm
Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDHSLDCL200	210			-	1.000	20	X	piece
HDHSLDCL300	300			-	1.230	1	X	piece
HDHSLDCL400	420			-	1.480	1	X	piece
HDHSLDCL500	510			-	1.700	1	X	piece
HDHSLDCL600	600			-	1.900	1	X	piece
HDHSLDCL800	810			-	2.250	1	X	piece
HDHSLDCL1000	1020			-	2.900	1	X	piece
HDHSLDCL1200	1200			-	3.340	1	X	piece

The technical information for this product can be found at the end of this chapter.

For single and double sided fixing of brackets WKS and HDWK.

Use sliding nut PNP10 and hexagonal bolt B10.20.

Protection cap in yellow PVC : DOP41.41.

HSLE3

Single ceiling profile perfo 3 sides



Ceiling profile: MP3.41.41
 Welded headplate: 135x135 mm

Max. load	1800 daN
Thickness head plate	5 mm
Standard finish	Electro zinc-plated
Optional finish	Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	HSLE3.300	300			-	0.970	1	X	piece
HD	HSLE3.400	400			-	1.090	1	X	piece
HD	HSLE3.500	500			-	1.220	1	X	piece
HD	HSLE3.600	600			-	1.340	1	X	piece
HD	HSLE3.700	700			-	1.470	1	X	piece
HD	HSLE3.800	800			-	1.590	1	X	piece
HD	HSLE3.900	900			-	1.720	1	X	piece
HD	HSLE3.1000	1000			-	1.840	1	X	piece
HD	HSLE3.1200	1200			-	2.090	1	X	piece
HD	HSLE3.1500	1500			-	2.470	1	X	piece

The technical information for this product can be found at the end of this chapter.

To mount on 4 sides: 3 sides via slots through bracket WKCL , 4th side where one can fix with a sliding

nut PNP10 and hexagonal bolt B10.30.

Protection cap in yellow PVC: DOP41.41.

HSMES

Single ceiling profile



Ceiling profile: MP41.41S
Welded headplate: 135x135 mm

Max. load	1800 daN
Standard finish	Electro zinc-plated
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	⊞	Stock	Unit
HD	HSMES200	200			-	1.020	20	X	piece
HD	HSMES300	300			-	1.280	1	X	piece
HD	HSMES400	400			-	1.530	1	X	piece
HD	HSMES500	500			-	1.790	1	X	piece
HD	HSMES600	600			-	2.050	1	X	piece
HD	HSMES800	800			-	2.570	1	X	piece
HD	HSMES1000	1000			-	3.090	1	X	piece
HD	HSMES1200	1200			-	3.600	1	X	piece
HD	HSMES1500	1500			-	4.380	1	X	piece

The technical information for this product can be found at the end of this chapter.

Also applicable for double mounting.

Use sliding nut PNP10 and hexagonal bolt B10.30.

Protection cap in yellow PVC: DOP41.41.

HSM D

Double ceiling profile



Ceiling profile: MP41.41 double
Welded headplate: 135x135 mm

Max. load	3500 daN
Thickness head plate	5 mm
Standard finish	Electro zinc-plated
Optional finish	Hot-dip galvanised
Optional finish PE	Coating

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	⊞	Stock	Unit
HD	HSM D200	200			-	1.600	15	X	piece
HD	HSM D300	300			-	2.150	1	X	piece
HD	HSM D400	400			-	2.650	1	X	piece
HD	HSM D500	500			-	3.300	1	X	piece
HD	HSM D600	600			-	3.900	1	X	piece

The technical information for this product can be found at the end of this chapter.

For single and double sided fixing of brackets.

Use sliding nut PNP10 and hexagonal bolt B10.30.

Protection cap in yellow PVC: DOP41.82

HDHSMD

Double ceiling profile



Ceiling profile: MP41.41 double
Welded headplate: 135x135 mm

Max. load	3500 daN
Thickness head plate	5 mm
Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

Reference	↕ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDHSMD800	800			-	4.900	1	X	piece
HDHSMD1000	1000			-	6.000	1	X	piece
HDHSMD1200	1200			-	7.200	1	X	piece
HDHSMD1500	1500			-	9.000	1	X	piece

For single and double sided fixing of brackets.
Use sliding nut PNP10 and hexagonal bolt B10.30.
Protection cap in yellow PVC: DOP41.82.

HDHSMU50

Ceiling profile medium heavy



Suspension support with U-profile 50 x 50 mm
Welded head plate 135 x 135 mm
Thickness of head plate: 5 mm
Max. load: 2100daN

Max. load 2100 daN

Standard finish Hot-dip galvanised

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDHSMU50.200	200			-	0.940	20	X	piece
HDHSMU50.300	300			-	1.160	1	X	piece
HDHSMU50.400	400			-	1.380	1	X	piece
HDHSMU50.500	500			-	1.610	1	X	piece
HDHSMU50.600	600			-	1.830	1	X	piece
HDHSMU50.800	800			-	2.270	1	X	piece
HDHSMU50.1000	1000			-	2.710	1	X	piece
HDHSMU50.1200	1200			-	3.150	1	X	piece
HDHSMU50.1500	1500			-	3.820	1	X	piece

Protective cap in yellow PVC: DOPHSMU

HDTSU50

Spacer for HDHSMU50



Standard finish

zinc magnesium

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDTSU50	-			-	0.223	12	X	piece

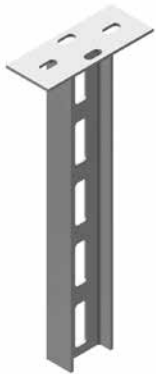
The technical information for this product can be found at the end of this chapter.

To order per full packaging.

Included: bolt HDB10.80, HDCRO10 and nuts HDM10.

HDHSIZ

Heavy ceiling profile



Ceiling profile: HDIPE80S
 Welded headplate: 80x200 mm

Max. load	2940 daN
Thickness head plate	5 mm
Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDHSIZ200	200			-	1.800	1	X	piece
HDHSIZ400	400			-	3.050	1	X	piece
HDHSIZ500	500			-	3.600	1	X	piece
HDHSIZ600	600			-	4.200	1	X	piece
HDHSIZ800	800			-	5.500	1	X	piece
HDHSIZ1000	1000			-	6.700	1	X	piece
HDHSIZ1200	1200			-	8.000	1	X	piece
HDHSIZ1500	1500			-	9.900	1	X	piece
HDHSIZ1800	1800			-	12.000	1	X	piece
HDHSIZ2000	2000			-	13.300	1	X	piece

The technical information for this product can be found at the end of this chapter.

For double sided fixing of clamping brackets HDHKL and HDHKIZ.

Application: as ceiling or floor support.

Protection cap in yellow PVC: DOPIPE80.

DOP41.21

End cap for MP41.21



Color	yellow
Standard finish	Polyvinyl chloride

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	DOP41.21	26	41		21	0.010	50	X	piece

To order per full packaging.

DOP41.41

End cap for MP41.41



Color yellow

Standard finish Polyvinyl chloride

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	DOP41.41	26	41	2.00	41	0.010	50	X	piece

To order per full packaging.

DOP41.82

End cap for MP41.82



Color yellow

Standard finish Polyvinyl chloride

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	DOP41.82	26	41		82	0.020	20	X	piece

To order per full packaging.

DOPHSMU

Protection cap for HSMU50



Color yellow

Standard finish Polyvinyl chloride

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	DOPHSMU	26			50	0.017	50	X	piece

To order per full packaging.

HDSKP

Adjustable head plate



Welded headplate: 135x135 mm

Max. load 1200 daN

Standard finish Hot-dip galvanised

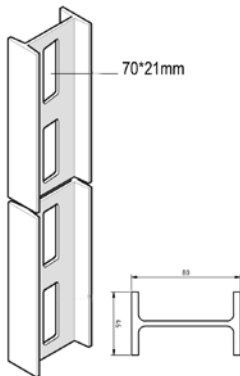
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDSKP	-	120		120	1.300	12	X	piece

The technical information for this product can be found at the end of this chapter.

Ideal for fixing on sloping ceilings with 4 bolts HDB10x20 and 4 screws HDM10, max. angle of 60°.

HDPIPE80S

Perforated I-profile



Standard finish Hot-dip galvanised

Optional finish PE Duplex system

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
HDPIPE80S	80	46		6000	5.610	6	X	m

Moment of resistance: $W_x = 19.96 \text{ cm}^3$.

Protection cap in yellow PVC: DOPIPE80.

DOPIPE80

End cap for HDIPE80S



Color	yellow
Standard finish	Polyvinyl chloride

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	DOPIPE80	26	80		-	0.020	12	X	piece

To order per full packaging.

HDIPL06

Headplate for HDIPE80S



Max. load	3500 daN
Thickness head plate	5 mm
Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDIPL06	185	80	5.00	-	1.422	6	X	piece

The technical information for this product can be found at the end of this chapter.

To order per full packaging.

To be fixed on HDIPE80S with 2 bolts HDB12.40 and nuts HDM12.

HDIPL10

Headplate for HDIPE80S



Max. load	4400 daN
Thickness head plate	10 mm
Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDIPL10	190	200	10.00	-	3.910	1	X	piece

The technical information for this product can be found at the end of this chapter.

To be fixed on HDIPE80S with 2 bolts HDB12.40 and nuts HDM12.

HDSKIPE

Hinged headplate for HDIPE80S



To be mounted on HDIPE80S profile, max. angle of 35°.

Max. load 2350 daN

Standard finish Hot-dip galvanised

Optional finish PE Duplex system

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDSKIPE	-		3.00	191	1.670	6	X	piece

The technical information for this product can be found at the end of this chapter.

To order per full packaging.

Included: 2x HDKPIPE, 2x bolt HDB10.30, 2x nut HDM10 and 2x HDRO10.

HDKPIPE

Joining piece for HDIPE80S



To joint straighten HDIPE80S profiles.

Standard finish Hot-dip galvanised

Optional finish PE Duplex system

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDKPIPE	67		3.00	191	0.370	6	X	piece

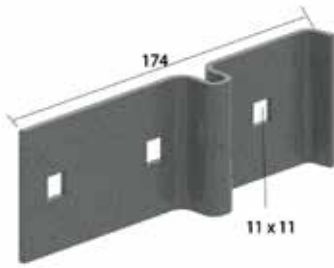
Fix with:

- HDB10.30	-	-	M10	30	0.027	100		piece
- HDM10	-	-	M10	-	0.010	100	X	piece
- HDRO10	-	-	M10	-	0.004	100	X	piece

To order per full packaging.

HDDKIPE

Cross joiner for HDIPE80S



To joint squarely 2 HDIPE80S profiles.

Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDDKIPE	60		3.00	-	0.270	6	X	piece

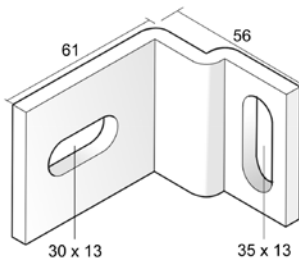
Fix with:

- HDB10.30	-	-	M10	30	0.027	100		piece
- HDM10	-	-	M10	-	0.010	100	X	piece
- HDRO10	-	-	M10	-	0.004	100	X	piece

To order per full packaging.

HDKIPE

Mounting piece HDIPE80S



To fix the HDIPE80S profile on the wall.

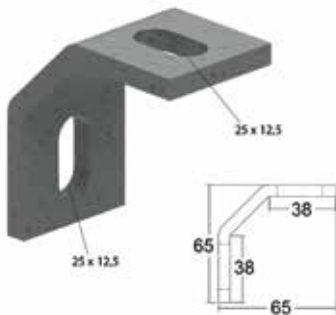
Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDKIPE	-		6.00	-	0.240	6	X	piece

To order per full packaging.

HDWVPIPE

Bolted bracket



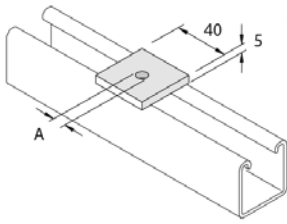
Standard finish	Hot-dip galvanised
Optional finish PE	Duplex system

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDWVPIPE	65	65	6.50	-	0.190	10	X	piece

To order per full packaging.

HDP1019

Fitting Square 40x40 D9



Standard finish

Hot-dip galvanised

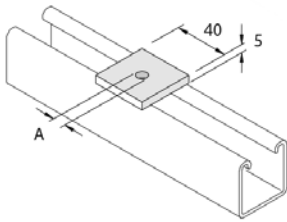
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1019	-	40	5.00	40	0.062	100	X	piece

A=9, bolt M6/M8

To order per full packaging.

HDP1020

Fitting Square 40x40 D13



Standard finish

Hot-dip galvanised

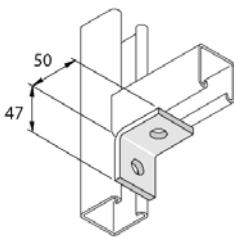
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1020	-	40	5.00	40	0.062	100	X	piece

A=13, bolt M10/M12

To order per full packaging.

HDP1026

Fitting 90° angle L 2D14



Standard finish

Black Steel

Optional finish

Hot-dip galvanised

Optional finish PE

Duplex system

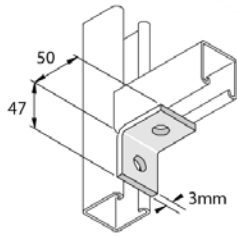
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
OP1026	47	41		50	0.138	20		piece
HDP1026	47	41		50	0.138	20	X	piece

To order per full packaging.

P1026-S1

Fitting 90° angle L 2D14 t3

Atkore
Unistrut



Standard finish

Pre-galvanised

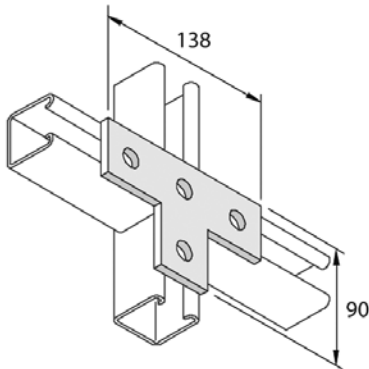
HD	Reference	↓ mm	↔ mm	↔ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	P1026-S1	47	41		50	0.073	20	X	piece

To order per full packaging.

HDP1031

Fitting flat T 4D14

Atkore
Unistrut



Standard finish

Hot-dip galvanised

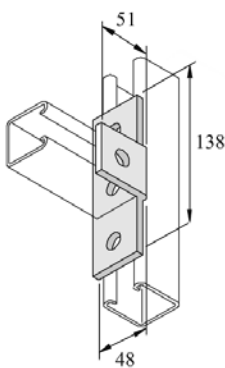
Reference	↓ mm	↔ mm	↔ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1031	90			138	0.374	10	X	piece

To order per full packaging.

HDP1033

Fitting 90° angle T 3D14

Atkore
Unistrut



Standard finish

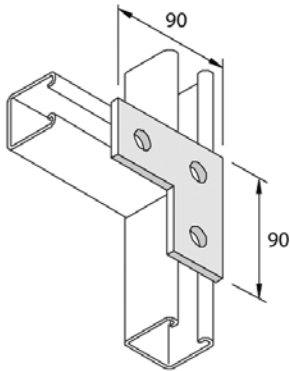
Hot-dip galvanised

Reference	↓ mm	↔ mm	↔ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1033	51	48		138	0.374	10	X	piece

To order per full packaging.

HDP1036

Fitting flat L 3D14



Standard finish

Hot-dip galvanised

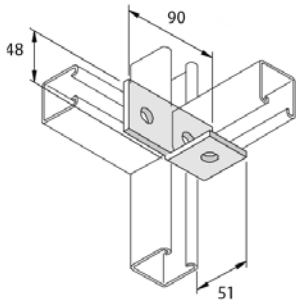
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1036	-	90		90	0.233	20	X	piece

To order per full packaging.

Atkore™
Unistrut

HDP1037

Fitting 90° angle Lb 3D14



Standard finish

Hot-dip galvanised

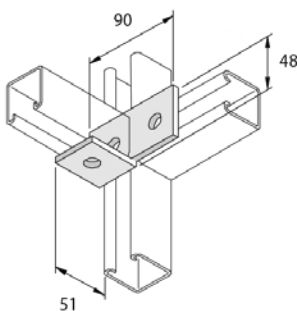
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1037	51	48		90	0.317	10		piece

To order per full packaging.

Atkore™
Unistrut

HDP1038

Fitting 90° angle Lb 3D14



Standard finish

Hot-dip galvanised

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1038	51	48		90	0.317	10		piece

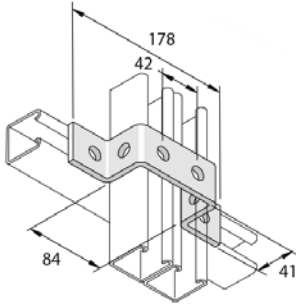
To order per full packaging.

Atkore™
Unistrut

HDP1043

OM41 Fitting double profile 6D14

Atkore
Unistrut



Standard finish

Hot-dip galvanised

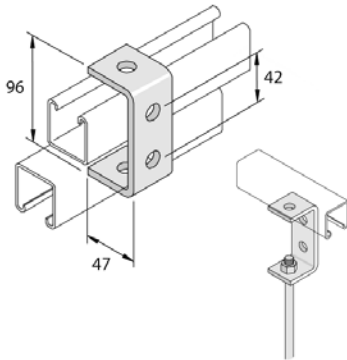
Reference	↓ mm	↔ mm	↔ ↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1043	41	40		178	0.389	10		piece

To order per full packaging.

HDP1044

C96 Fitting 4D14

Atkore
Unistrut



Standard finish

Hot-dip galvanised

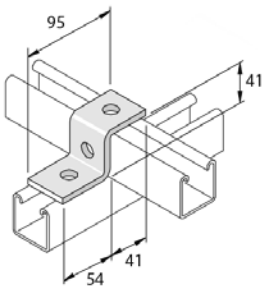
Reference	↓ mm	↔ mm	↔ ↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1044	96	40		47	0.270	10	X	piece

To order per full packaging.

HDP1045

Z41 Fitting single profile 3D14

Atkore
Unistrut



Standard finish

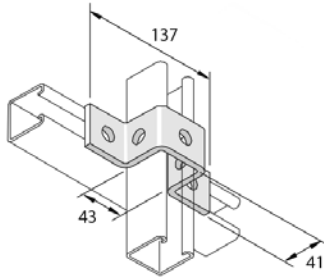
Hot-dip galvanised

Reference	↓ mm	↔ mm	↔ ↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1045	41	40		95	0.201	20	X	piece

To order per full packaging.

HDP1047

OM41 Fitting single profile 5D14

Atkore™
Unistrut

Standard finish

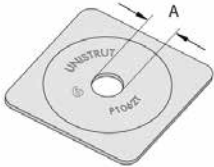
Hot-dip galvanised

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1047	137	40		41	0.318	10	X	piece

To order per full packaging.

P1062T

Fitting flat 40x40 1D8

Atkore™
Unistrut

Standard finish

Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	P1062T	-	40		40	0.030	100	X	piece
-	P1062AT	-	40		40	0.030	100	X	piece

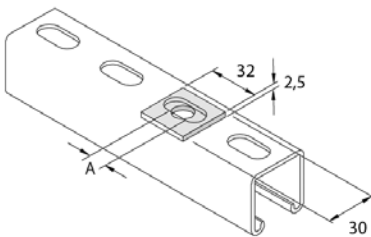
P1062T: A=8, bolt M6

P1062AT: A=10, bolt M8

To order per full packaging.

P1063

Square washer 32x32

Atkore™
Unistrut

Standard finish

Pre-galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	P1063/06	-	30	2.50	32	0.018	20		piece
-	P1063/08	-	30	2.50	32	0.018	200		piece
-	P1063/10	-	30	2.50	32	0.018	200	X	piece
-	P1063/12	-	30	2.50	32	0.018	200		piece

P1063/06: A=8, bolt M6

P1063/08: A=10, bolt M8

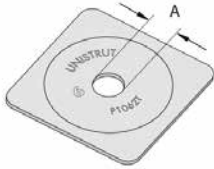
P1063/10: A=12, bolt M10

P1063/12: A=14, bolt M12

To order per full packaging.

P1063T

Fitting flat 40x40 1D12



Standard finish

Pre-galvanised

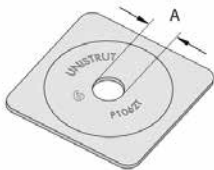
HD	Reference	↓ mm	↔ mm	↔ ↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	P1063T	-	40		40	0.029	100	X	piece

A=12, bolt M10

To order per full packaging.

P1064T

Fitting flat 40x40 1D14



Standard finish

Pre-galvanised

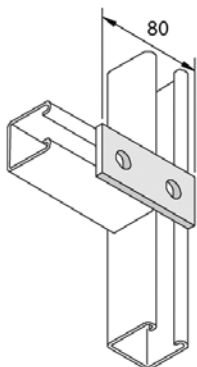
HD	Reference	↓ mm	↔ mm	↔ ↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	P1064T	-	40		40	0.029	100	X	piece

A=14, bolt M12

To order per full packaging.

HDP1065

Fitting flat 2D14



Standard finish

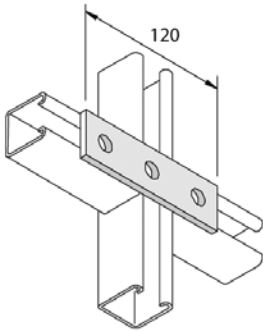
Hot-dip galvanised

Reference	↓ mm	↔ mm	↔ ↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1065	-	40		89	0.125	20	X	piece

To order per full packaging.

HDP1066

Fitting flat 3D14



Standard finish

Hot-dip galvanised

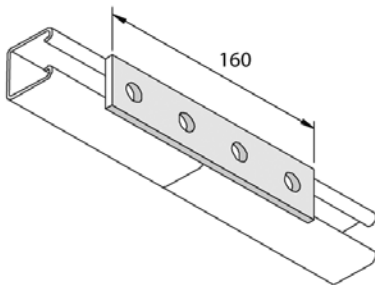
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1066	-	40		120	0.188	20	X	piece

To order per full packaging.

Atkore™
Unistrut

HDP1067

Fitting flat 4D14



Standard finish

Hot-dip galvanised

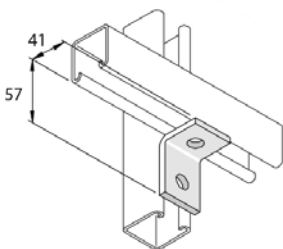
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1067	-	40		160	0.251	20	X	piece

To order per full packaging.

Atkore™
Unistrut

HDP1068

Fitting 90° angle L 2D14



Standard finish

Hot-dip galvanised

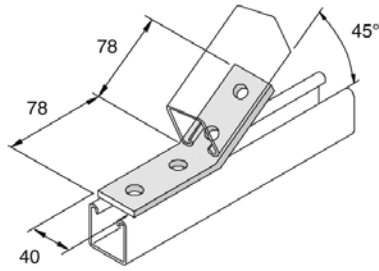
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1068	41	40		57	0.138	20	X	piece

To order per full packaging.

Atkore™
Unistrut

HDP1074

Fitting angle 45° 4D14



Standard finish

Hot-dip galvanised

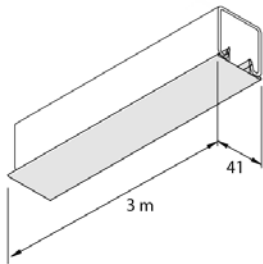
Reference	↓ mm	↔ mm	↔ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1074	-	40		-	0.251	20	X	piece

Atkore
Unistrut

To order per full packaging.

P1184-F

Cover assembly profile



Standard finish

Pre-galvanised

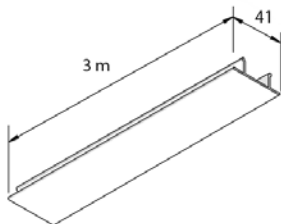
HD	Reference	↓ mm	↔ mm	↔ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	P1184-F	-			3000	1.070	1		piece

Atkore
Unistrut

To order per full packaging.

P1184-P

Cover assembly profile



Standard finish

Polyvinyl chloride

HD	Reference	↓ mm	↔ mm	↔ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	P1184-PW	-			3000	0.480	1	X	piece
-	P1184-PB	-			3000	0.480	1	X	piece

Atkore
Unistrut

P1184-PW: white

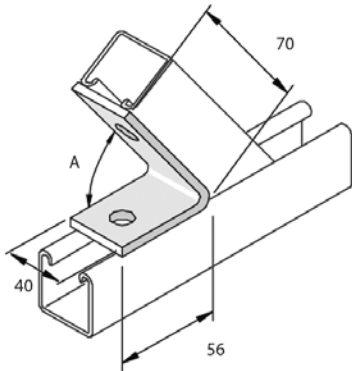
P1184-PB: black

To order per full packaging.

HDP1186

Fitting angle 135° 2D14

Atkore™
Unistrut



Standard finish

Hot-dip galvanised

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1186	-	40		56	0.188	20	X	piece

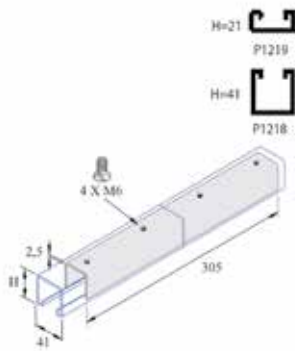
A = 45°

To order per full packaging.

P1218-P1219

21x2.5 Channel Coupler

Atkore™
Unistrut



Standard finish

Pre-galvanised

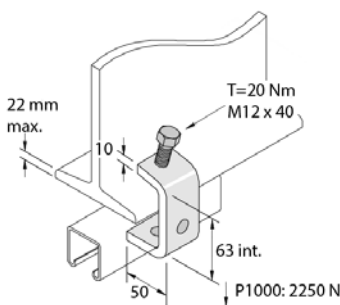
HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	P1218	41	41		305	0.564	10		piece
-	P1219	21	41		305	0.297	20		piece

To order per full packaging.

HDP1271

I-beam clamp C63

Atkore™
Unistrut



Standard finish

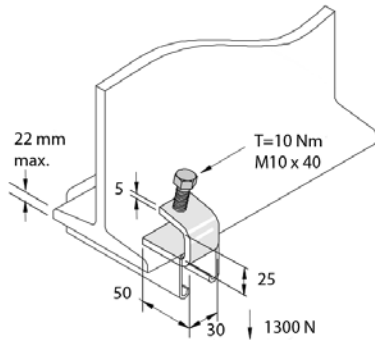
Hot-dip galvanised

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1271	63	40		50	0.428	10	X	piece

To order per full packaging.

HDP1272

I-beam clamp C25



Standard finish

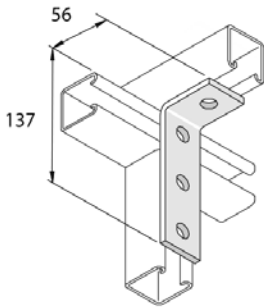
Hot-dip galvanised

Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1272	25	30		50	0.119	20	X	piece

To order per full packaging.

HDP1278

Fitting 90° angle L 4D14



Standard finish

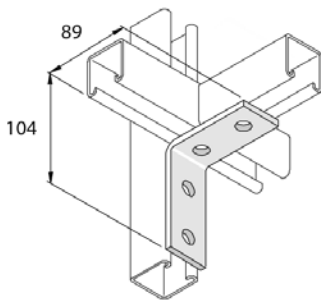
Hot-dip galvanised

Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1278	56	40		137	0.288	20	X	piece

To order per full packaging.

HDP1325

Fitting 90° angle L 4D14



Standard finish

Hot-dip galvanised

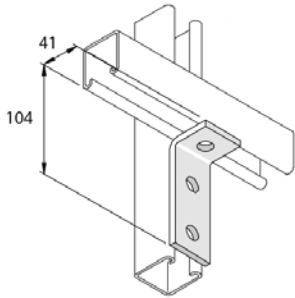
Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1325	89	40		104	0.288	10	X	piece

To order per full packaging.

HDP1326

Fitting 90° angle L 2D14

Atkore
Unistrut



Standard finish

Hot-dip galvanised

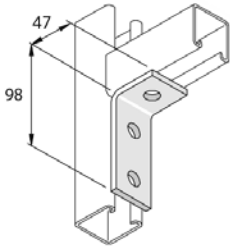
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1326	41	40		104	0.213	20	X	piece

To order per full packaging.

HDP1346

Fitting 90° angle L 3D14

Atkore
Unistrut



Standard finish

Hot-dip galvanised

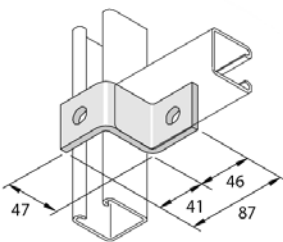
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1346	47	40		98	0.215	20	X	piece

To order per full packaging.

HDP1347

Z47 Fitting single profile 2D14

Atkore
Unistrut



Standard finish

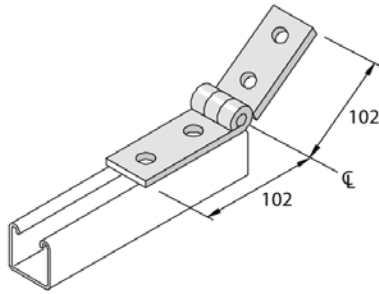
Hot-dip galvanised

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1347	47	40		87	0.202	20	X	piece

To order per full packaging.

P1354

Hinge Fitting 4D14



Standard finish

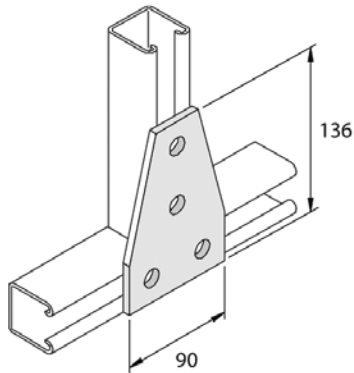
Pre-galvanised

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	P1354	-	40		-	0.452	10		piece

To order per full packaging.

HDP1358

Fitting flat TR 4D14



Standard finish

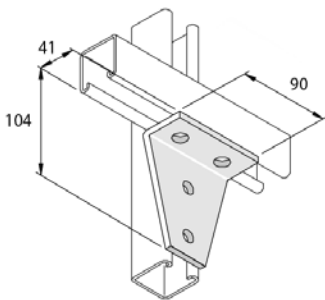
Hot-dip galvanised

Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1358	136			90	0.480	10	X	piece

To order per full packaging.

HDP1359

Fitting 90° angle LTR 4D14



Standard finish

Hot-dip galvanised

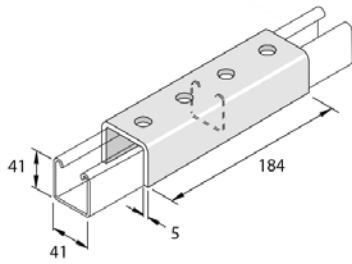
Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1359	104	41		90	0.480	10	X	piece

To order per full packaging.

HDP1377

U184 Fitting 4D14

Atkore
Unistrut



Standard finish

Hot-dip galvanised

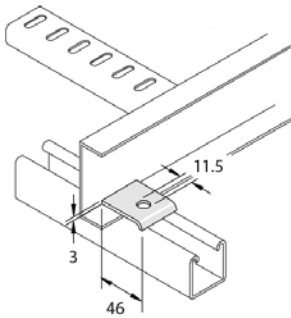
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1377	46	53		184	1.202	10	X	piece

To order per full packaging.

P1386-S1

J46 Profile clamp

Atkore
Unistrut



Standard finish

Pre-galvanised

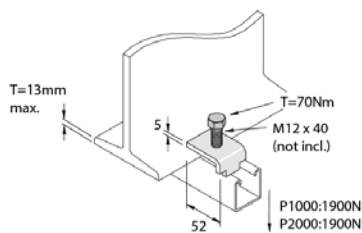
HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	P1386-S1	-			46	0.044	20	X	piece

To order per full packaging.

HDP1386

I-beam clamp notch M12

Atkore
Unistrut



Standard finish

Hot-dip galvanised

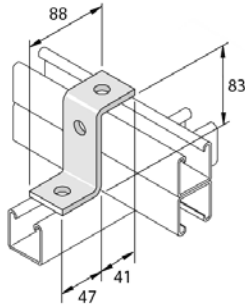
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1386	-			52	0.111	20	X	piece

To order per full packaging.

HDP1453

Z83 Fitting double profile 3D14

Atkore™
Unistrut



Standard finish

Hot-dip galvanised

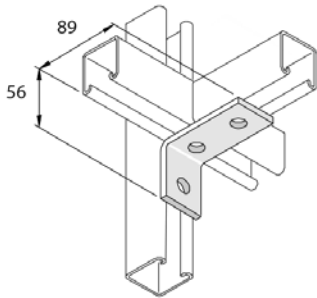
Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1453	83	40		88	0.259	10		piece

To order per full packaging.

HDP1458

Fitting 90° angle L 3D14

Atkore™
Unistrut



Standard finish

Hot-dip galvanised

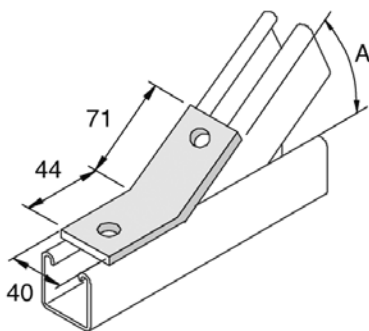
Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1458	56	40		89	0.213	10	X	piece

To order per full packaging.

HDP1546

Fitting angle 45° 2D14

Atkore™
Unistrut



Standard finish

Hot-dip galvanised

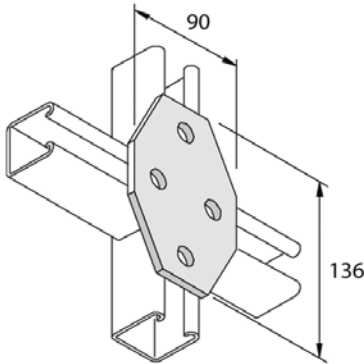
Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1546	-	40		-	0.188	10	X	piece

A = 45°

To order per full packaging.

HDP1580

Fitting flat X 4D14



Standard finish

Hot-dip galvanised

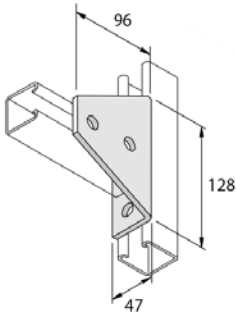
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1580	-	90		136	0.480	10		piece

To order per full packaging.

Atkore
Unistrut

HDP1727

Fitting 90° angle LTR 4D14



Standard finish

Hot-dip galvanised

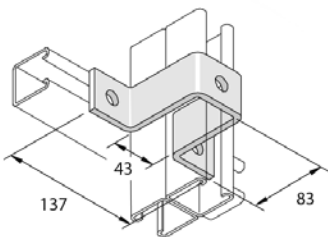
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1727	96	47		128	0.678	10	X	piece

To order per full packaging.

Atkore
Unistrut

HDP1737

OM83 Fitting double profile 3D14



Standard finish

Hot-dip galvanised

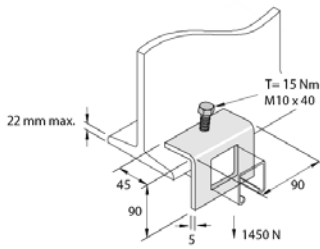
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1737	83	40		137	0.581	10	X	piece

To order per full packaging.

Atkore
Unistrut

HDP1796

I-beam clamp S41



Standard finish

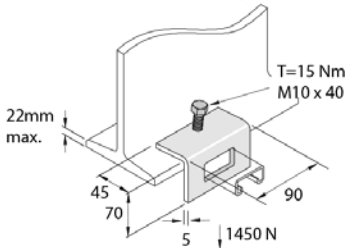
Hot-dip galvanised

Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1796	90	45		90	0.373	10	X	piece

To order per full packaging.

HDP1796-A

I-beam clamp S21



Standard finish

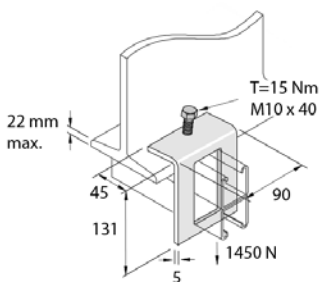
Hot-dip galvanised

Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1796-A	70	45		90	0.374	10	X	piece

To order per full packaging.

HDP1796-B

I-beam clamp S83



Standard finish

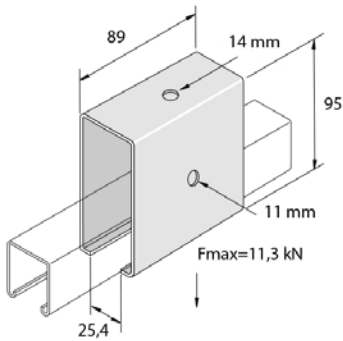
Hot-dip galvanised

Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1796-B	132	45		90	0.591	10	X	piece

To order per full packaging.

HDP1834A

Assembly accessory



Standard finish

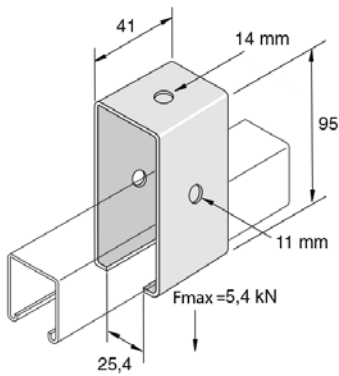
Hot-dip galvanised

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1834A	95	41		89	1.058	1	X	piece

To order per full packaging.

HDP1834

Assembly accessory



Standard finish

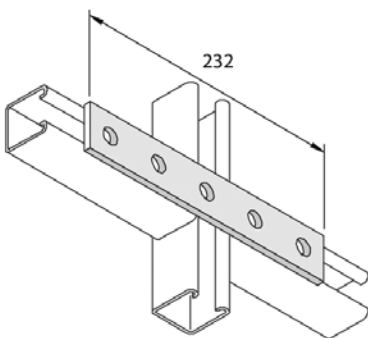
Hot-dip galvanised

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1834	95	41		41	0.490	10	X	piece

To order per full packaging.

HDP1941

Fitting flat 5D14



Standard finish

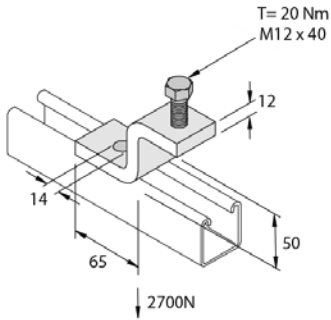
Hot-dip galvanised

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1941	-	40		232	0.364	20	X	piece

To order per full packaging.

HDP1983

Z50 Clamp



Standard finish

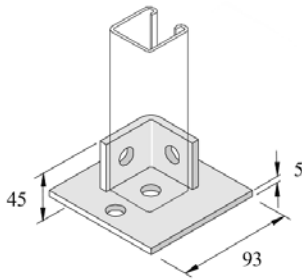
Hot-dip galvanised

Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP1983	50	40		-	0.385	10		piece

To order per full packaging.

HDP2072-S1

Base plate 93 single profile 1D14



Standard finish

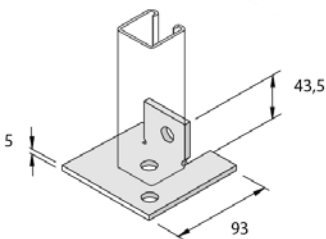
Hot-dip galvanised

Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2072-S1	45	93		93	0.475	10	X	piece

To order per full packaging.

HDP2072-S2

Base plate 93 single profile 1D14



Standard finish

Hot-dip galvanised

Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2072-S2	44	93		93	0.339	10	X	piece

To order per full packaging.

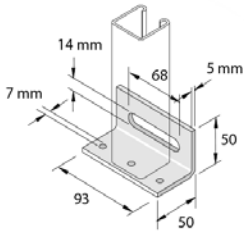
HDP2072-S3

Base plate L 93 single profile S68

Atkore™
Unistrut

Standard finish

Hot-dip galvanised



Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2072-S3	50	50		93	0.302	10		piece

To order per full packaging.

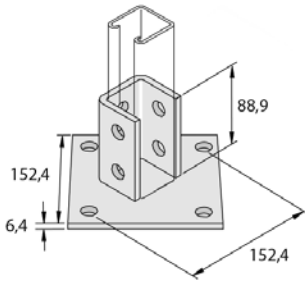
HDP2072A

Base plate 152 single profile 10D14

Atkore™
Unistrut

Standard finish

Hot-dip galvanised



Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2072A	95	152		152	1.699	1	X	piece

To order per full packaging.

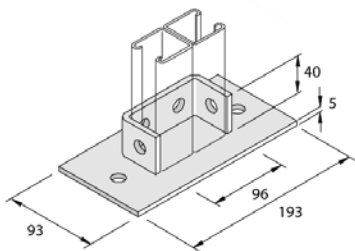
HDP2073

Base plate 193 double profile 6D14

Atkore™
Unistrut

Standard finish

Hot-dip galvanised



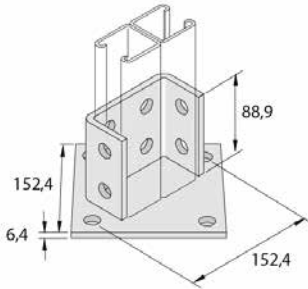
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2073	45			193	0.981	10	X	piece

To order per full packaging.

HDP2073A

Base plate 152 double profile 12D14

Atkore
Unistrut



Standard finish

Hot-dip galvanised

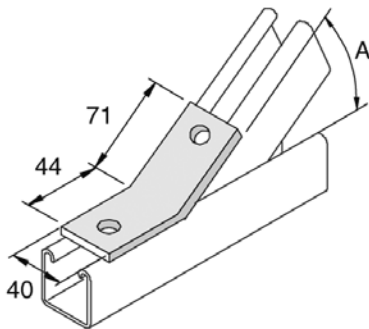
Reference	↓ mm	↔ mm	↔ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2073A	95			152	1.798	10	X	piece

To order per full packaging.

HDP2095

Fitting angle 75° 2D14

Atkore
Unistrut



Standard finish

Hot-dip galvanised

Reference	↓ mm	↔ mm	↔ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2095	-			-	0.188	10		piece

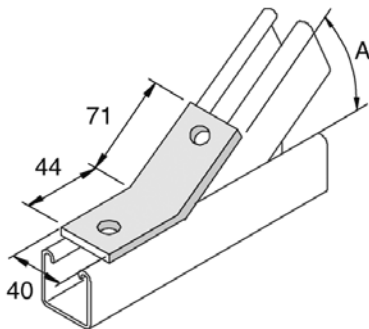
A = 75°

To order per full packaging.

HDP2097

Fitting angle 60° 2D14

Atkore
Unistrut



Standard finish

Hot-dip galvanised

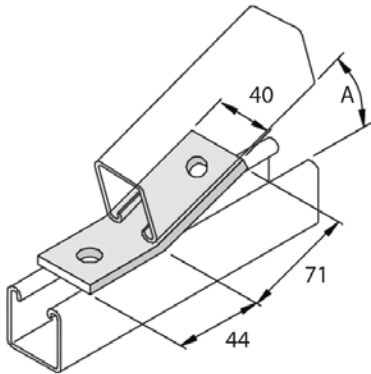
Reference	↓ mm	↔ mm	↔ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2097	-			-	0.188	10	X	piece

A = 60°

To order per full packaging.

HDP2101

Fitting angle 30° 2D14



Standard finish

Hot-dip galvanised

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2101	-			-	0.188	10		piece

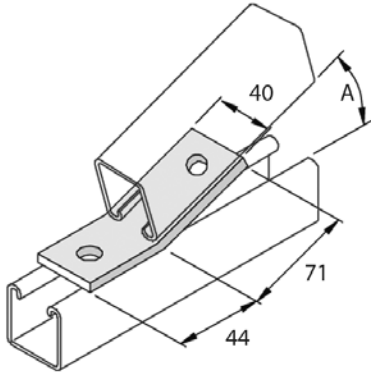
A = 30°

To order per full packaging.

Atkore™
Unistrut

HDP2103

Fitting angle 15° 2D14



Standard finish

Hot-dip galvanised

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2103	-			-	0.188	10		piece

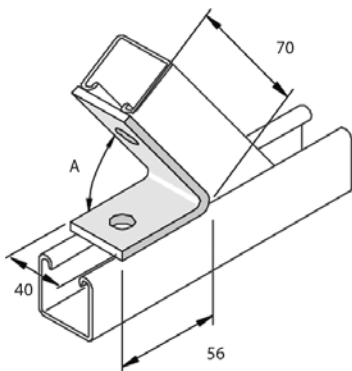
A = 15°

To order per full packaging.

Atkore™
Unistrut

HDP2106

Fitting angle 105° 2D14



Standard finish

Hot-dip galvanised

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2106	-			-	0.188	10		piece

A = 75°

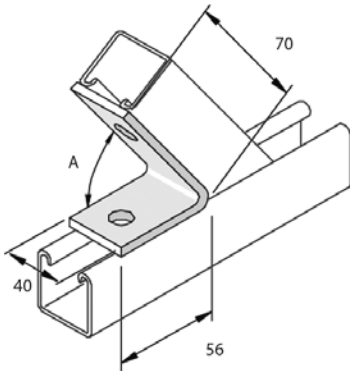
To order per full packaging.

Atkore™
Unistrut

HDP2108

Fitting angle 120° 2D14

Atkore™
Unistrut



Standard finish

Hot-dip galvanised

Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2108	-			-	0.188	20		piece

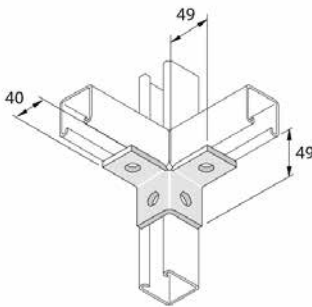
A = 60°

To order per full packaging.

HDP2223

Wing fitting 2L 4D14

Atkore™
Unistrut



Standard finish

Hot-dip galvanised

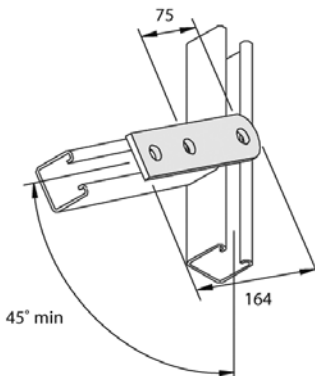
Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2223	49			89	0.274	10	X	piece

To order per full packaging.

HDP2322

Fitting flat 3D14

Atkore™
Unistrut



Standard finish

Hot-dip galvanised

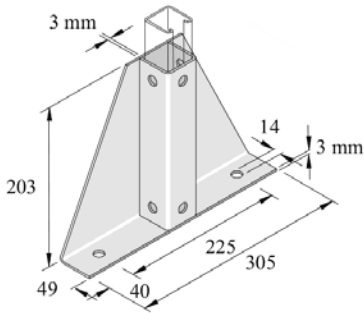
Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2322	-			164	0.238	20		piece

To order per full packaging.

HDP2348-S1

Base plate TR305 single profile 8D14

Atkore
Unistrut



Standard finish

Hot-dip galvanised

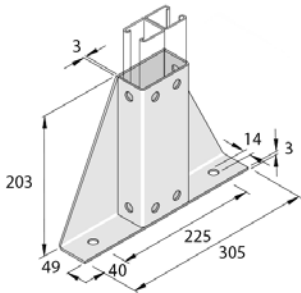
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2348-S1	203			305	1.952	15	X	piece

To order per full packaging.

HDP2348-S2

Base plate TR305 double profile 10D14

Atkore
Unistrut



Standard finish

Hot-dip galvanised

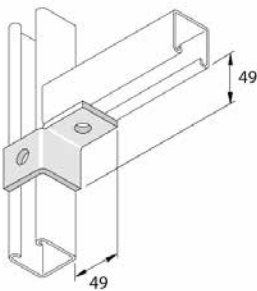
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2348-S2	203			305	2.145	15		piece

To order per full packaging.

HDP2341R

Wing fitting LR 2D14

Atkore
Unistrut



Standard finish

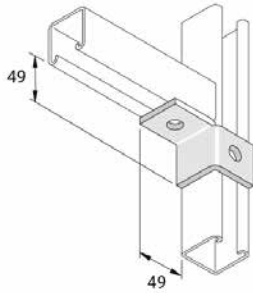
Hot-dip galvanised

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2341R	49			89	0.272	10	X	piece

To order per full packaging.

HDP2341L

Wing fitting LL 2D14



Standard finish

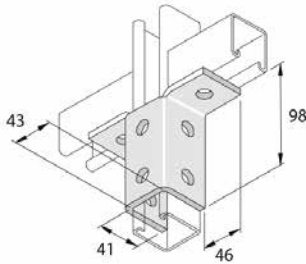
Hot-dip galvanised

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2341L	49			89	0.210	10	X	piece

To order per full packaging.

HDP2346

Wing fitting U 8D14



Standard finish

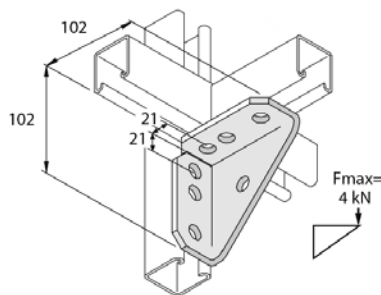
Hot-dip galvanised

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2346	98			137	0.680	10	X	piece

To order per full packaging.

HDP2484

Fitting 90° angle TR 7D14



Standard finish

Hot-dip galvanised

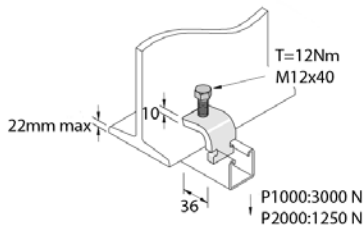
Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2484	102			102	0.608	10	X	piece

To order per full packaging.

HDP2489

Universal beam clamp T M12

Atkore™
Unistrut



Standard finish

Hot-dip galvanised

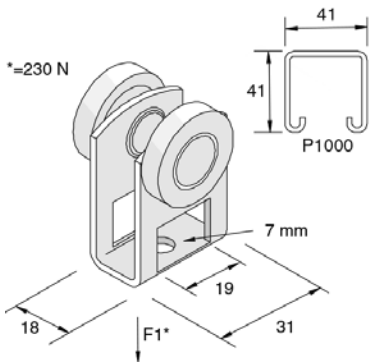
Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP2489	51			46	0.250	10	X	piece

To order per full packaging.

P2749

Channel trolley assembly

Atkore™
Unistrut



Standard finish

Pre-galvanised

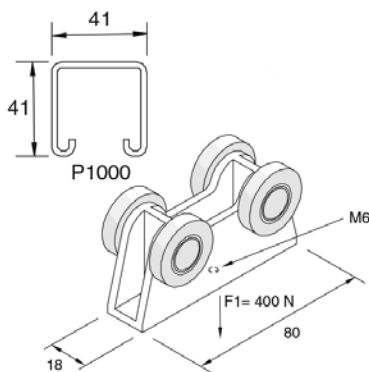
HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	P2749	-			31	0.095	1		piece

To order per full packaging.

P2750/1

Channel trolley assembly

Atkore™
Unistrut



Standard finish

Polyvinyl chloride

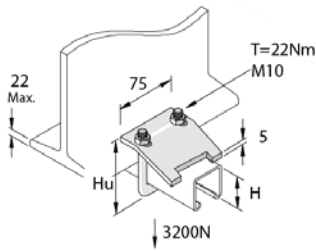
HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	P2750/1	-			80	0.221	1	X	piece

POM (polyacetal)

To order per full packaging.

P2785

Beam Fitting H21-41 mm



Standard finish

Electro zinc-plated

Optional finish

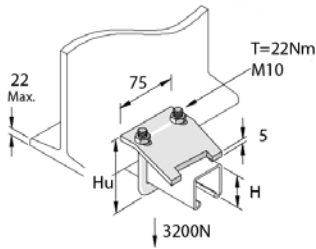
Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	P2785	86			75	0.310	20	X	piece

To order per full packaging

P2786

Beam Fitting H62-83 mm



Standard finish

Electro zinc-plated

Optional finish

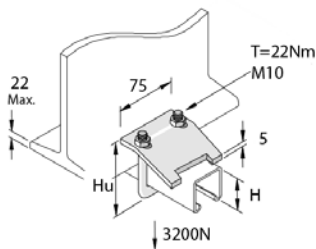
Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	P2786	127			75	0.350	20	X	piece

To order per full packaging.

P2787

Beam Fitting H124-164 mm



Standard finish

Electro zinc-plated

Optional finish

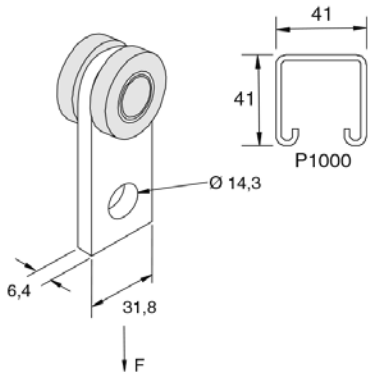
Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	P2787	209			75	0.430	20	X	piece

To order per full packaging.

P2949

Channel trolley assembly



Standard finish

Pre-galvanised

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	Stock	Unit
-	P2949	-			32	0.208	20	piece

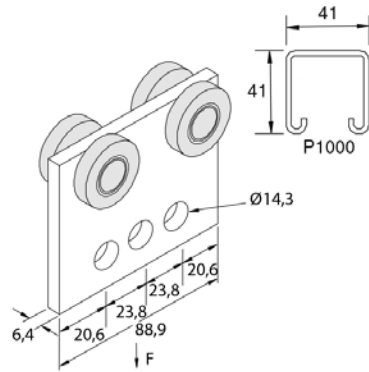
mild steel

To order per full packaging.

Atkore™
Unistrut

P2950

Channel trolley assembly



Standard finish

Pre-galvanised

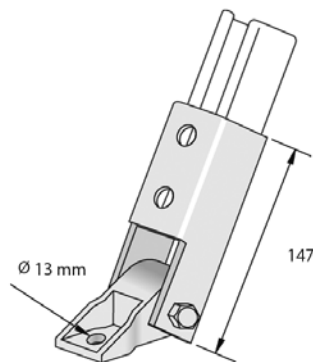
HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	Stock	Unit
-	P2950	-			89	0.499	10	piece

To order per full packaging.

Atkore™
Unistrut

P2815S

Base plate variable angle



Standard finish

Pre-galvanised

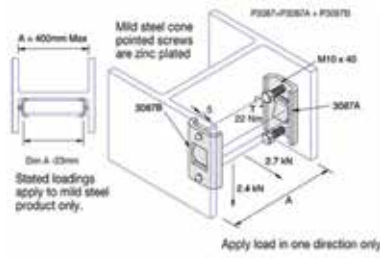
HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	Stock	Unit
-	P2815S	-			-	1.528	10	X piece

To order per full packaging.

Atkore™
Unistrut

HDP3087

Beam clamp internal



Standard finish

Hot-dip galvanised

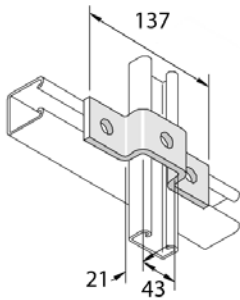
Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP3087	-			-	0.670	10	X	piece

The technical information for this product can be found at the end of this chapter.

To order per full packaging.

HDP4047

OM21 Fitting 3D14



Standard finish

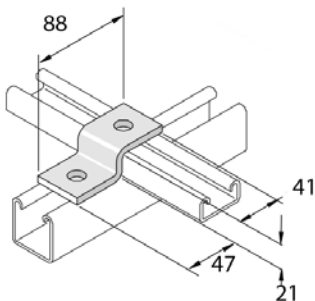
Hot-dip galvanised

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP4047	21			137	0.255	10	X	piece

To order per full packaging.

HDP4045

Z21 Fitting single profile 2D14



Standard finish

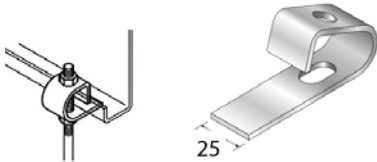
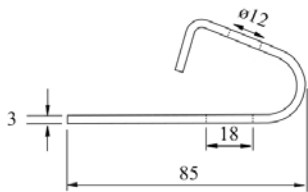
Hot-dip galvanised

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDP4045	21			88	0.160	20	X	piece

To order per full packaging.

Z10

Beam purlin clamp



Standard finish

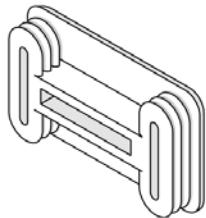
Pre-galvanised

HD	Reference	↕ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	Z10U	-			85	0.090	10	X	piece

To order per full packaging.

P3-Endcap 139.21.96 - 139.21.98

End cap 21 mm



Standard finish

Polyvinyl chloride

HD	Reference	↕ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	139.21.96	21			41	0.003	100	X	piece
-	139.21.97	21			41	0.003	100	X	piece

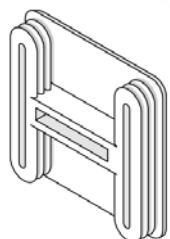
139.21.96: white

139.21.97: black

To order per full packaging.

P1 139.41.96 - 139.41.98

End cap 41 mm



Standard finish

Polyvinyl chloride

HD	Reference	↕ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	139.41.96	41			41	0.005	100	X	piece
-	139.41.97	41			41	0.005	100	X	piece

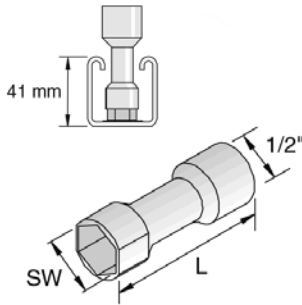
139.41.96: white

139.41.97: black

To order per full packaging.

AF

Channel socket



Standard finish

Pre-galvanised

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	17AF	-	-	-	-	0.125	1	X	piece
-	19AF	-	-	-	-	0.135	1	X	piece
-	17AF/P3300	-	-	-	-	0.125	1		piece

17AF: M10

19AF: M12

To order per full packaging.

TIM

Threaded rod (DIN 975)



Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

Reference	Max. load (in daN)
TIM6	300
TIM8	550
TIM10	900
TIM12	1300

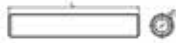
HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/m	📦	Stock	Unit
HD	TIM6	-	-	M6	2000	0.177	100	X	m
HD	TIM8	-	-	M8	2000	0.319	50	X	m
HD	TIM10	-	-	M10	2000	0.500	50	X	m
HD	TIM12	-	-	M12	2000	0.725	30	X	m

Fix with:

HD	M8	-	-	M8	-	0.005	100	X	piece
HD	M10	-	-	M10	-	0.010	100	X	piece
HD	M12	-	-	M12	-	0.017	100	X	piece
HD	RO8	-	-	M8	-	0.002	100	X	piece
HD	RO10	-	-	M10	-	0.004	100	X	piece
HD	RO12	-	-	M12	-	0.006	100	X	piece

TIW

Threaded rod Withworth BIW



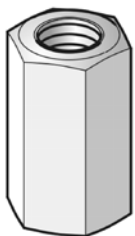
Standard finish

Electro zinc-plated

HD	Reference	L mm	A mm	g mm	↔	kg/m	D mm	Max. load kN	M1	h mm	Con. type	📦	Stock	Unit
-	TIW050	2000		1/2"		0.830	0	-	-	-	-	1		m
-	TIW075	2000		3/4"		1.380	0	-	-	-	-	1		m
-	TIW100	2000		1"		1.970	0	-	-	-	-	1		m
-	TIW125	2000		1-1/4"		2.710	0	-	-	-	-	1		m

VM6334

Coupling nut (DIN 6334)



Standard finish

Electro zinc-plated

HD	Reference	↕ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	VM6	18		M6	-	0.009	50	X	piece
-	VM8	24		M8	-	0.021	50	X	piece
-	VM10	30		M10	-	0.042	50	X	piece
-	VM12	36		M12	-	0.059	50	X	piece

To order per full packaging.

VMM

Hex rod coupling



Standard finish

Electro zinc-plated

To order per full packaging.

HD	Reference	L	A	g	↔	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	📦	Stock	Unit
		mm	mm	mm										
-	VMM16	42				0.100	0	-	-	-	-	10		piece
-	VMM20	48				0.130	0	-	-	-	-	10		piece

VRM

Hex reducer male/female



Standard finish

Electro zinc-plated

To order per full packaging.

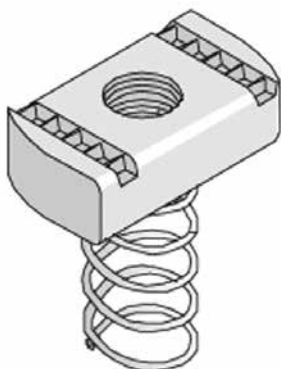
The first number is M1 (male), the second number is M2 (female).

M = Metric, W = Whitworth.

HD	Reference	L	A	g	↔	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	📦	Stock	Unit
		mm	mm	mm										
-	VRM08M06					0.010	0	-	-	-	-	25		piece
-	VRM06M08					0.010	0	-	-	-	-	25		piece
-	VRM08M10					0.010	0	-	-	-	-	20		piece
-	VRM10M08					0.020	0	-	-	-	-	20		piece
-	VRM10M12					0.020	0	-	-	-	-	20		piece
-	VRM10M16					0.060	0	-	-	-	-	5		piece
-	VRM10W025					0.050	0	-	-	-	-	5		piece
-	VRM12M08					0.060	0	-	-	-	-	25		piece
-	VRM12M16					0.060	0	-	-	-	-	5		piece
-	VRM12W025					0.050	0	-	-	-	-	5		piece
-	VRM16W025					0.100	0	-	-	-	-	5		piece

PNL

Sliding nut for supporting profile



Standard finish

Pre-galvanised

Optional finish

Hot-dip galvanised

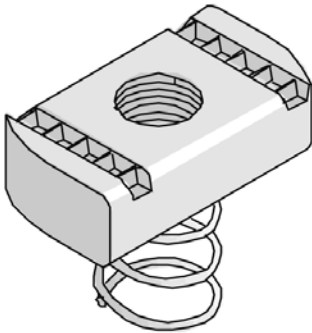
HD	Reference	↓	↔	↔	↔	kg/ piece	📦	Stock	Unit
		mm	mm	mm	mm				
HD	PNL06	-		M6	-	0.033	100	X	piece
HD	PNL08	-		M8	-	0.035	100	X	piece
HD	PNL10	-		M10	-	0.038	100	X	piece
HD	PNL12	-		M12	-	0.048	100	X	piece
HD	PNL12A	-		M12	-	0.036	100	X	piece

Applicable for 41x41 mm profile

To order per full packaging.
 Dimensions comply with ISO965-2.

PNS

Sliding nut for supporting profile

Atkore
 Unistrut


Standard finish

Pre-galvanised

Optional finish

Hot-dip galvanised

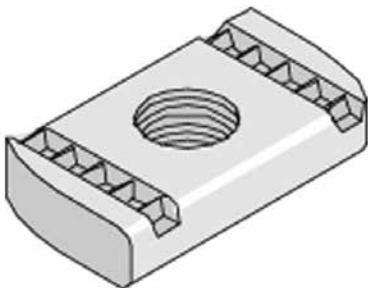
HD	Reference	↕ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	PNS06	-		M6	-	0.031	100	X	piece
HD	PNS08	-		M8	-	0.035	100		piece
HD	PNS10	-		M10	-	0.039	100	X	piece
HD	PNS12A	-		M12	-	0.036	100		piece

Applicable for 41x21 profile

To order per full packaging.
 Dimensions comply with ISO965-2.

PNP06-PNP12A

Sliding nut for supporting profile

Atkore
 Unistrut


Standard finish

Pre-galvanised

Optional finish

Hot-dip galvanised

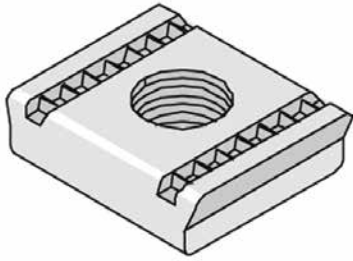
HD	Reference	↕ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	PNP06	-		M6	-	0.024	100	X	piece
HD	PNP08	-		M8	-	0.034	100	X	piece
HD	PNP10	-		M10	-	0.035	100	X	piece
HD	PNP12	-		M12	-	0.046	100	X	piece
HD	PNP12A	-		M12	-	0.036	100	X	piece

Applicable for 41x21 profile

To order per full packaging.
 Dimensions comply with ISO965-2.

PNP16

Sliding nut for supporting profile



Standard finish

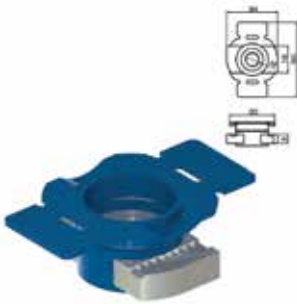
Pre-galvanised

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	PNP16	-		M16	-	0.080	50	X	piece

To order per full packaging.
Dimensions comply with ISO965-2.

PNK

Sliding nut with PVC holder



Standard finish

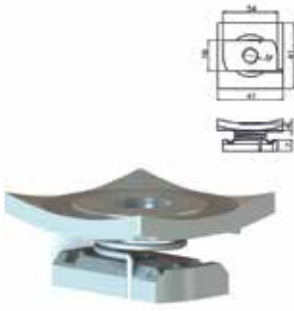
Electro zinc-plated

To order per full packaging.

HD	Reference	L mm	A mm	g mm	↔	kg/ piece	📦	Stock	Unit
-	PNK08	50	34	6.00		0.020	25		piece
-	PNK10	50	34	6.00		0.020	50		piece
-	PNK12	50	34	8.00		0.030	25		piece

PNM

Slide nut with metal coupling plate



Standard finish

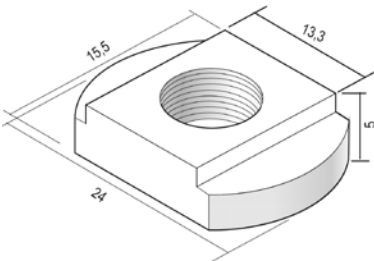
Electro zinc-plated

To order per full packaging.

HD	Reference	L mm	A mm	g	kg/ piece	Stock	Unit
-	PNM08	41	41	20.00	0.070	25	piece
-	PNM10	41	41	20.00	0.070	25	piece
-	PNM12	41	41	20.00	0.070	20	piece

GM

Sliding nut for supporting profile



Standard finish

Electro zinc-plated

Optional finish

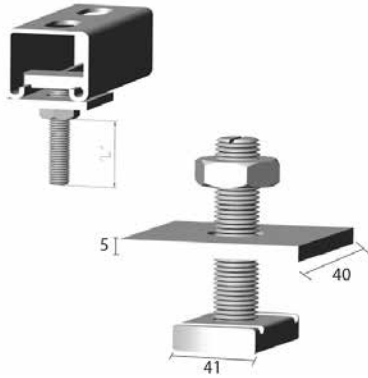
Hot-dip galvanised

Reference	mm	mm	mm	mm	kg/ piece	Stock	Unit
GM6	-	-	M6	-	0.010	50	X piece
GM8	-	-	M8	-	0.010	50	X piece
HDGM6	-	-	M6	-	0.010	50	X piece
HDGM8	-	-	M8	-	0.010	50	piece

To order per full packaging.

SN

Sliding nut for supporting profile

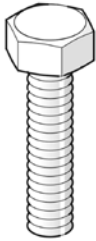


Standard finish

Pre-galvanised

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	M6X30SN	-	35		-	0.068	100		piece
-	M8X30SN	-	35		-	0.081	100		piece
-	M8X40SN	-	35		-	0.084	100		piece
-	M8X50SN	-	35		-	0.087	100		piece
-	M8X60SN	-	35		-	0.090	100		piece
-	M8X75SN	-	35		-	0.095	100		piece
-	M8X100SN	-	35		-	0.103	100		piece
-	M10X30SN	-	35		-	0.097	100		piece
-	M10X40SN	-	35		-	0.102	100		piece
-	M10X50SN	-	35		-	0.107	100		piece
-	M10X60SN	-	35		-	0.112	100		piece
-	M10X75SN	-	35		-	0.120	100		piece
-	M10X100SN	-	35		-	0.132	100		piece
-	M12X30SN	-	35		-	0.117	100		piece
-	M12X40SN	-	35		-	0.124	100		piece
-	M12X50SN	-	35		-	0.131	100		piece
-	M12X60SN	-	35		-	0.139	100		piece
-	M12X75SN	-	35		-	0.150	100		piece
-	M12X100SN	-	35		-	0.168	25		piece
-	M16X63SN	-	35		-	0.120	100		piece
-	M16X102SN	-	35		-	0.170	50		piece

To order per full packaging.

B**Bolt (DIN 933)**

Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	B6.20	-		M6	20	0.006	100	X	piece
HD	B6.30	-		M6	30	0.008	100	X	piece
HD	B8.20	-		M8	20	0.012	100	X	piece
HD	B8.30	-		M8	30	0.016	100	X	piece
HD	B8.40	-		M8	40	0.019	100	X	piece
HD	B8.50	-		M8	50	0.022	100	X	piece
HD	B8.70	-		M8	70	0.028	100	X	piece
HD	B10.20	-		M10	20	0.021	100	X	piece
HD	B10.30	-		M10	30	0.027	100	X	piece
HD	B10.40	-		M10	40	0.033	100	X	piece
HD	B10.80	-		M10	80	0.053	100	X	piece
HD	B12.20	-		M12	20	0.034	100	X	piece
HD	B12.30	-		M12	30	0.040	100	X	piece
HD	B12.40	-		M12	40	0.047	100	X	piece
HD	B12.50	-		M12	50	0.058	100	X	piece

To order per full packaging.

RBK**Round head square neck bolt (DIN 603)**

Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	RBK6.10	-		M6	10	0.006	100		piece
HD	RBK6.20	-		M6	20	0.010	100		piece
HD	RBK12.20	-		M12	20	0.052	100	X	piece
HD	HDRBK8.30	-		M8	30	0.017	100		piece

To order per full packaging.

RB**Toothed round head bolt**

Standard finish

Electro zinc-plated

Optional finish

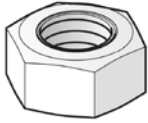
Hot-dip galvanised

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	RB6.10	-		M6	10	0.004	100		piece
HD	RB6.20	-		M6	20	0.006	100		piece

To order per full packaging.

M

Nut (DIN 934)



Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

HD	Reference	↕ mm	↔ mm	↗ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	M6	-		M6	-	0.003	100	X	piece
HD	M8	-		M8	-	0.005	100	X	piece
HD	M10	-		M10	-	0.010	100	X	piece
HD	M12	-		M12	-	0.017	100	X	piece

To order per full packaging.
According to EN 024-034.

RM

Flange nut (DIN 6923)



Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

HD	Reference	↕ mm	↔ mm	↗ mm	↔ mm	kg/ piece	📦	Stock	Unit
HD	RM6	-		M6	-	0.003	100		piece
HD	RM8	-		M8	-	0.007	100		piece
HD	RM10	-		M10	-	0.013	100		piece
HD	RM12	-		M12	-	0.021	100		piece

To order per full packaging.

VM

Toothed round head bolt / flange nut



Standard finish

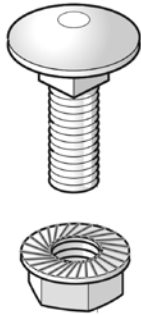
Electro zinc-plated

HD	Reference	↕ mm	↔ mm	↗ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	VM4.40	-		M4	40	0.005	100	X	piece
HD	VM6.10	-		M6	10	0.008	100	X	piece
HD	VM6.20	-		M6	20	0.009	100	X	piece
-	VM6.50	-		M6	50	0.015	100	X	piece
-	VM8.16	-		M8	16	0.021	100	X	piece
-	VM10.50	-		M10	50	0.041	100	X	piece

To order per full packaging.
According to DIN 50 961.

VMK

Round head square neck bolt / flange nut



Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

HD	Reference	↕ mm	↔ mm	→ ← mm	↻ mm	kg/ piece	📦	Stock	Unit
HD	VMK6.10	-		M6	-	0.009	100	X	piece
-	VMK8.15	-		M8	-	0.021	100	X	piece
HD	VMK12.20	-		M12	-	0.073	100	X	piece

To order per full packaging.

RO12MP41

U-washer



Standard finish

Pre-galvanised

HD	Reference	↕ mm	↔ mm	→ ← mm	↻ mm	kg/ piece	📦	Stock	Unit
-	RO12MP41	-	35	3.00	48	0.050	25		piece

To order per full packaging.

CRO

Flat giant washer (DIN 9021)



Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

HD	Reference	↕ mm	↔ mm	→ ← mm	↻ mm	kg/ piece	📦	Stock	Unit
HD	CRO6	-		M6	-	0.003	100	X	piece
HD	CRO8	-		M8	-	0.006	100	X	piece
HD	CRO10	-		M10	-	0.012	100	X	piece
HD	CRO12	-		M12	-	0.027	100	X	piece

To order per full packaging.

RO

Giant washer (DIN 125-1 A)



Standard finish

Electro zinc-plated

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	RO4	-		M4	-	0.001	100	X	piece
-	RO6	-		M6	-	0.001	100	X	piece
HD	RO8	-		M8	-	0.002	100	X	piece
HD	RO10	-		M10	-	0.004	100	X	piece
HD	RO12	-		M12	-	0.006	100	X	piece

To order per full packaging.

ROTD

Vibration damping washer



Standard finish

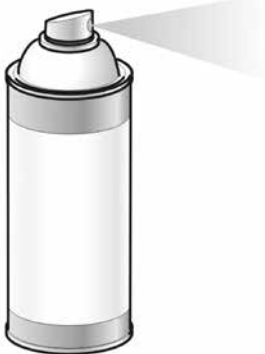
RB

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	ROTD8	9	32		-	0.012	20	X	piece

To order per full packaging.

VSSPRAY

Galvaspray 400 ml



HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	VSSPRAY	-			-	0.450	12	X	piece

To order per full packaging.

RBS

Edge protection



Standard finish

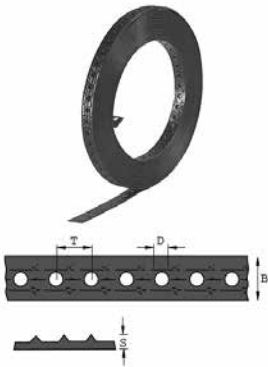
RB

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	📦	Stock	Unit
-	RBS075.250	-				0.035	100	X	m

To order per 10 m.

PSB-P

Perforated Steel Band



Plastic coated

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	📦	Stock	Unit
-	154.19.02	-	19	2.20	10000	0.105	200		m
-	154.27.02	-	27	3.00	10000	0.199	160		m

PSB

Perforated Steel Band



HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/m	📦	Stock	Unit
-	155.25.02	-	25	1.00	10000	0.166	160		m

RSM

Universal Roof Support



Construction foot for stable placement of light to medium weight cable support systems on roofs. Mechanical connections by means of 3x M6 screw holes in the top. Filled with concrete.

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	RSM	79	139		139	1,000	12	X	piece

The technical information for this product can be found at the end of this chapter.

To order per full packaging.

RSL

Universal Roof Support Large



Large base for placing heavier cable support systems on roofs. Mechanical connection by means of Unistrut 41x41mm profiles.

HD	Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	RSL	120	305		305	1,599	6	X	piece

The technical information for this product can be found at the end of this chapter.

To order per full packaging.

HDVS41.05

Assembly accessory



Standard finish

Hot-dip galvanised

Optional finish PE

Duplex system

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDVS41.05	-	40	5,00	-	0,130	24	X	piece

The technical information for this product can be found at the end of this chapter.

To order per full packaging.

HDVS41.43

Assembly accessory



Standard finish

Hot-dip galvanised

Optional finish PE

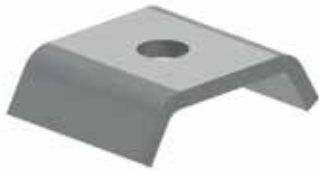
Duplex system

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDVS41.43	-	40	8.00	-	0.200	12	X	piece

To order per full packaging.

HDVS41.44

Assembly accessory



Standard finish

Hot-dip galvanised

Optional finish PE

Duplex system

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDVS41.44	-	40	5.00	-	0.145	24	X	piece

To order per full packaging.

HDVS41.45

Assembly accessory



Standard finish

Hot-dip galvanised

Optional finish PE

Duplex system

Reference	↑ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDVS41.45	-	40	3.00	-	0.100	12	X	piece

To order per full packaging.

HDVS41.46

Assembly accessory



Standard finish

Hot-dip galvanised

Optional finish PE

Duplex system

Reference	↕ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDVS41.46	-	40	6.00	-	0.135	12	X	piece

To order per full packaging.

HDVS41.54

Assembly accessory



Standard finish

Hot-dip galvanised

Reference	↕ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDVS41.54	-	40	5.00	-	1.100	6	X	piece

To order per full packaging.

HDVS41.55

Assembly accessory



Standard finish

Hot-dip galvanised

Reference	↕ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDVS41.55	-	40	5.00	-	1.100	6	X	piece

To order per full packaging.

HDVS41.56

Assembly accessory



Standard finish

Hot-dip galvanised

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDVS41.56	-	40	5.00	-	0.800	6	X	piece

To order per full packaging.

HDVS41.57

Assembly accessory



Standard finish

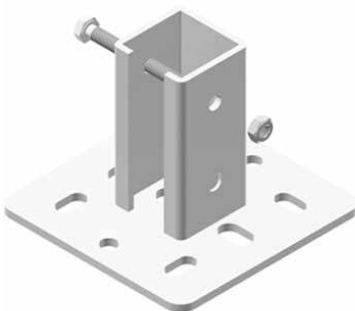
Hot-dip galvanised

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDVS41.57	-	40	5.00	-	0.800	6	X	piece

To order per full packaging.

HDVSCL41.60

Assembly accessory



Standard finish

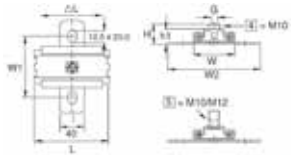
Hot-dip galvanised

Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
HDVSCL41.60	-			-	0.800	6	X	piece

To order per full packaging.

ES-1MV

Slide-M RA 1XM10/12



Standard finish

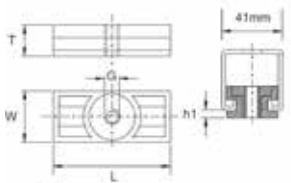
Electro zinc-plated

HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	124.12.95	46	150	M10/12	122	0.600	10		piece

To order per full packaging.

US

Slide Polyamide M10



Standard finish

Polyamide

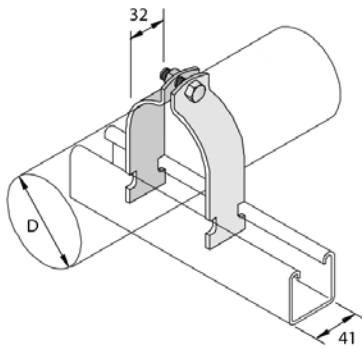
HD	Reference	↓ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	📦	Stock	Unit
-	124.10.76	21	35	M10	80	0.068	10		piece

To order per full packaging.

Atkore
Unistrut

M1108-M1155

Pipe Clamp

Atkore™
Unistrut

Standard finish

Pre-galvanised

To order per full packaging.

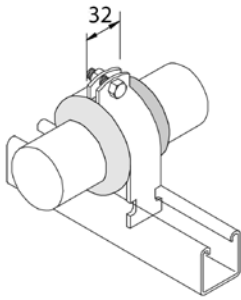
HD	Reference	L mm	A mm	g mm	⇒	kg/ piece	⊠	Stock	Unit
-	M1108		8.7 - 10.3			0.030	20		piece
-	M1109		10.3 - 12.7			0.031	20		piece
-	M1110		11.9 - 13.5			0.033	20		piece
-	M1111		13.5 - 14.3			0.034	20		piece
-	M1112		14.3 - 16.7			0.035	20		piece
-	M1113		15.9 - 18.3			0.037	20	X	piece
-	M1114		18.3 - 20.6			0.039	20		piece
-	M1115		19.0 - 21.4			0.040	20	X	piece
-	M1116		21.4 - 25.4			0.042	20	X	piece
-	M1117		25.4 - 27.8			0.045	20	X	piece
-	M1118		27.0 - 30.2			0.048	20	X	piece
-	M1119		30.2 - 33.8			0.052	20	X	piece
-	M1120		31.8 - 35.9			0.052	20	X	piece
-	M1121		34.9 - 39.7			0.057	20	X	piece
-	M1122		39.7 - 42.9			0.061	20	X	piece
-	M1123		42.9 - 46.8			0.064	20		piece
-	M1124		46.8 - 50.8			0.115	20	X	piece
-	M1125		48.4 - 52.4			0.117	20	X	piece
-	M1126		52.4 - 58.7			0.124	10		piece
HD	M1127		58.7 - 63.5			0.136	20	X	piece
-	M1128		63.5 - 68.3			0.144	10		piece
-	M1129		68.3 - 73.0			0.152	10		piece
-	M1130		73.0 - 79.4			0.159	10	X	piece
-	M1131		76.2 - 82.6			0.167	10		piece
-	M1132		82.6 - 88.1			0.173	10		piece
HD	M1133		88.1 - 95.2			0.182	20	X	piece
-	M1134		95.2 - 100.0			0.196	20		piece
-	M1135		100.0 - 106.4			0.204	20		piece
HD	M1136		106.4 - 111.1			0.217	20		piece
-	M1137		111.1 - 120.7			0.225	10	X	piece
-	M1138		120.7 - 129.4			0.173	10		piece
-	M1139		129.4 - 138.1			0.255	10		piece
-	M1140		138.1 - 149.2			0.268	10		piece
HD	M1141		149.2 - 161.9			0.292	10		piece
-	M1142		161.9 - 174.6			0.314	20	X	piece
-	M1143		174.6 - 182.6			0.326	20		piece
-	M1144		182.6 - 190.5			0.340	20		piece
-	M1145		190.5 - 203.2			0.356	20		piece
-	M1146		203.2 - 212.7			0.373	20		piece
HD	M1147		212.7 - 225.4			0.394	20		piece
-	M1148		225.4 - 238.1			0.418	20		piece
HD	M1149		238.1 - 250.8			0.435	20		piece
-	M1150		250.8 - 263.5			0.456	20		piece

HD	Reference	L mm	A mm	g mm	↔	kg/ piece	⊞	Stock	Unit
-	M1151		263.5 - 276.2			0.477	20		piece
-	M1152		275.2 - 288.9			0.497	20		piece
-	M1153		288.9 - 301.6			0.522	20		piece
-	M1154		301.6 - 314.3			0.538	10		piece
HD	M1155		314.3 - 327.0			0.557	20		piece

P2600

Cushion for pipe clamps

Atkore™
Unistrut



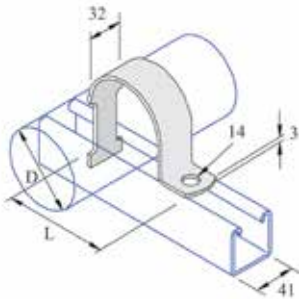
HD	Reference	↕ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	⊞	Stock	Unit
-	P2600	-	32	1.50	8000	1.020	1		piece

To order per full packaging.

SS2A - SS2N

SS2 Pipe Clamp

Atkore™
Unistrut



Standard finish

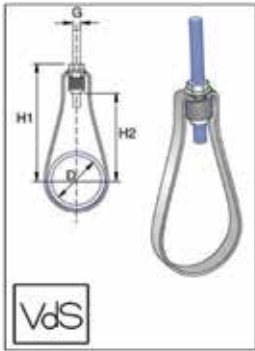
Hot-dip galvanised

Reference	↕ mm	↔ mm	→ ← mm	↔ mm	kg/ piece	⊞	Stock	Unit
HDSS2/A	-	32		66	0.062	20		piece
HDSS2/B	-	32		73	0.071	20		piece
HDSS2/C	-	32		81	0.086	20		piece
HDSS2/D	-	32		90	0.104	20		piece
HDSS2/E	-	32		96	0.115	10		piece
HDSS2/F	-	32		96	0.140	10		piece
HDSS2/G	-	32		113	0.172	10		piece
HDSS2/H	-	32		125	0.199	10		piece
HDSS2/J	-	32		137	0.224	10		piece
HDSS2/K	-	32		150	0.251	10		piece
HDSS2/M	-	32		204	0.357	10		piece
HDSS2/N	-	32		255	0.461	10		piece

To order per full packaging.

USP

Long Hanger 40mm M8



Standard finish

Pre-galvanised

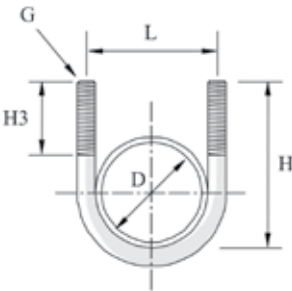
HD	Reference	↕ mm	↔ mm	↗↖ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	USP25	-			-	0.052	50		piece
-	USP32	-			-	0.056	50		piece
-	USP40	-			-	0.060	50		piece

Atkore™
Unistrut

To order per full packaging.

P170

Short U-Bolt 150mm M12



Standard finish

Electro zinc-plated

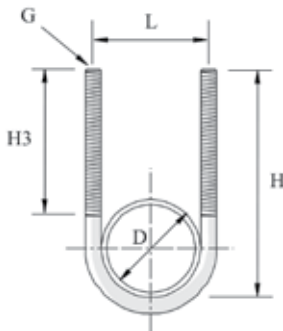
HD	Reference	↕ mm	↔ mm	↗↖ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	170.0034.02	60		M6	41	0.030	100		piece
-	170.0034.12	44		M8	41	0.050	100		piece
-	170.0034.22	52		M10	46	0.070	100		piece
-	170.0042.12	67		M8	52	0.070	100		piece
-	170.0042.22	67		M10	54	0.080	100		piece
-	170.0048.12	78		M8	57	0.080	100		piece
-	170.0048.22	78		M10	59	0.090	100		piece
-	170.0060.12	90		M8	71	0.090	100		piece
-	170.0060.22	90		M10	73	0.110	100		piece
-	170.0060.32	90		M12	75	0.160	100		piece
-	170.0076.22	103		M10	89	0.120	100		piece
-	170.0089.22	115		M10	100	0.150	50		piece
-	170.0089.32	115		M12	102	0.200	50		piece
-	170.0114.32	144		M12	126	0.270	50		piece
-	170.0139.32	173		M12	156	0.300	25		piece
-	170.0168.32	198		M12	182	0.330	25		piece

Atkore™
Unistrut

To order per full packaging.

P171

Long U-Bolt 250mm M12



Standard finish

Electro zinc-plated

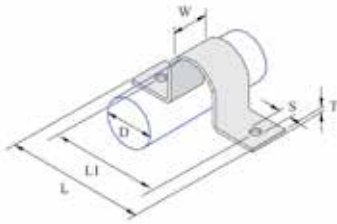
HD	Reference	↕ mm	↔ mm	↗↖ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	171.0034.02	111		M6	41	0.050	100		piece
-	171.0042.12	122		M8	52	0.100	100		piece
-	171.0048.12	127		M8	57	0.110	100		piece
-	171.0048.22	127		M10	59	0.130	100		piece
-	171.0060.12	140		M8	71	0.130	100		piece
-	171.0060.22	140		M10	73	0.150	100		piece
-	171.0076.22	152		M10	89	0.160	100		piece
-	171.0089.22	168		M10	100	0.190	50		piece
-	171.0114.22	193		M10	124	0.210	50		piece
-	171.0168.32	240		M12	182	0.400	25		piece
-	171.0273.32	363		M12	290	0.700	1		piece

Atkore™
Unistrut

To order per full packaging.

HDPS

Pipe Saddle 200mm



Standard finish

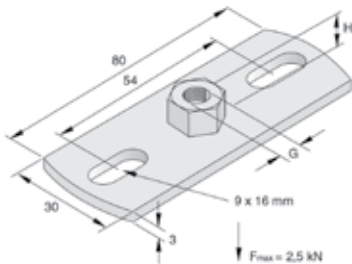
Hot-dip galvanised

Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
HDPS0153	-	40	3.00	108	0.120	1		piece
HDPS0203	-	40	3.00	113	0.130	1		piece
HDPS0253	-	40	3.00	120	0.150	1		piece
HDPS0323	-	40	3.00	128	0.160	1		piece
HDPS0403	-	40	3.00	134	0.170	1		piece
HDPS0503	-	40	4.00	148	0.260	1		piece
HDPS0653	-	40	4.00	164	0.300	1		piece
HDPS0803	-	40	4.00	177	0.350	1		piece
HDPS1003	-	40	4.00	202	0.470	1		piece
HDPS1253	-	40	6.00	231	0.690	1		piece
HDPS1503	-	40	6.00	260	0.800	1		piece
HDPS2003	-	40	6.00	301	1.300	1		piece
HDPS2503	-	50	6.00	385	1.900	1		piece
HDPS3003	-	50	6.00	435	2.200	1		piece

To order per full packaging.

146.00.81 - 146.01.08

Base Plate M8/M12



Standard finish

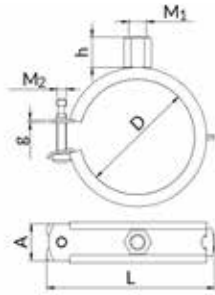
Electro zinc-plated

HD	Reference	↓ mm	↔ mm	↔ mm	↔ mm	kg/ piece	📦	Stock	Unit
-	146.00.81	11	30	M8	80	0.059	100		piece
-	146.01.01	11	30	M10	80	0.059	100		piece
-	146.01.08	17	30	M8/ M10	80	0.060	100		piece

To order per full packaging.

BUKWE.R

Pipe clamp WESTA with lining



With EPDM insert.

Standard finish

Electro zinc-plated

To order per full packaging.

M5 cross-head screw.

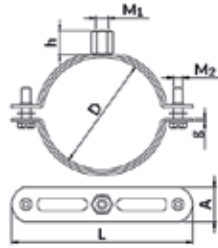
Temperature range -40 / +120°C.

- Single-sided screwed.
- Faster installation.
- Compact design

HD	Reference	L mm	A mm	g mm	kg/ piece	⊠	D mm	Max. bel. kN	M1	h mm	Con. type	Stock	Unit
-	BUKWE.010R	42.4	20	1.00	0.032	50	11-15		M8/M10	17	D		
-	BUKWE.015R	46.1	20	1.00	0.034	50	15-19		M8/M10	17	D		
-	BUKWE.021R	51.2	20	1.00	0.038	50	21-23		M8/M10	17	D		
-	BUKWE.025R	56.3	20	1.00	0.040	50	26-28		M8/M10	17	D		
-	BUKWE.031R	63.2	20	1.00	0.046	50	32-35		M8/M10	17	D		
-	BUKWE.037R	71.2	20	1.25	0.056	50	38-43		M8/M10	17	D		
-	BUKWE.047R	79.8	20	1.25	0.064	50	48-51		M8/M10	17	D		
-	BUKWE.052R	85.2	20	1.25	0.068	50	52-58		M8/M10	17	D		
-	BUKWE.058R	91.2	20	1.25	0.072	50	57-63		M8/M10	17	D		

BUKDU

Pipe clamp DUO



Without insert.

Standard finish

Electro zinc-plated

Can be loaded from 0.8 to 2.1kN depending on size.

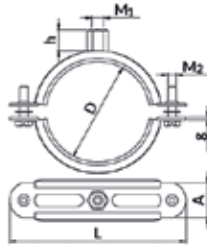
To order per full packaging.

With anti-loss hex bolts (slot & cross).

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Stock	Unit
-	BUKDU.015	58	20	1.25	0.040	15-17	0.8	M8/M10	17	D	100	piece
-	BUKDU.018	62	20	1.25	0.042	18-22	0.8	M8/M10	17	D	100	piece
-	BUKDU.023	66	20	1.25	0.046	23-27	0.8	M8/M10	17	D	100	piece
-	BUKDU.028	70	20	1.25	0.048	28-32	0.8	M8/M10	17	D	100	piece
-	BUKDU.033	76	20	1.25	0.052	33-37	0.8	M8/M10	17	D	100	piece
-	BUKDU.039	83	20	1.25	0.056	39-44	0.8	M8/M10	17	D	50	piece
-	BUKDU.045	88	20	1.25	0.059	45-49	0.8	M8/M10	17	D	50	piece
-	BUKDU.050	93	20	1.25	0.059	50-54	0.8	M8/M10	17	D	50	piece
-	BUKDU.056	103	20	1.25	0.066	56-59	0.8	M8/M10	17	D	50	piece
-	BUKDU.060	105	20	1.25	0.068	60-65	0.8	M8/M10	17	D	50	piece
-	BUKDU.066	116	20	1.50	0.088	66-71	0.8	M8/M10	17	D	50	piece
-	BUKDU.072	118	20	1.50	0.089	72-78	1.4	M8/M10	17	D	25	piece
-	BUKDU.079	125	20	1.80	0.106	79-84	1.4	M8/M10	17	D	25	piece
-	BUKDU.085	132	20	1.80	0.113	85-91	1.4	M8/M10	17	D	25	piece
-	BUKDU.092	139	25	2.00	0.153	92-98	1.4	M8/M10	17	D	25	piece
-	BUKDU.099	146	25	2.00	0.166	99-105	1.4	M8/M10	17	D	25	piece
-	BUKDU.106	154	25	2.00	0.174	106-113	1.4	M8/M10	17	D	25	piece
-	BUKDU.114	162	25	2.00	0.183	114-122	1.8	M8/M10	17	D	25	piece
-	BUKDU.123	171	25	2.00	0.197	123-131	1.8	M8/M10	17	D	25	piece
-	BUKDU.132	180	25	2.00	0.206	132-140	1.8	M8/M10	17	D	25	piece
-	BUKDU.141	191	25	2.50	0.255	141-148	2.1	M8/M10	17	D	20	piece
-	BUKDU.149	200	25	2.50	0.280	149-157	2.1	M8/M10	17	D	10	piece
-	BUKDU.158	209	25	2.50	0.284	158-167	2.1	M8/M10	17	D	10	piece
-	BUKDU.168	218	25	2.50	0.302	168-177	2.1	M8/M10	17	D	10	piece

BUKDU.R

Pipe clamp DUO with lining



With EPDM insert.

Standard finish

Electro zinc-plated

Can be loaded from 0.8 to 2.1kN depending on size.

To order per full packaging.

With anti-loss hex bolts (slot & cross).

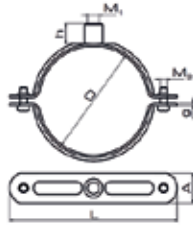
Temperature range: -40/+120°C.

Sound insulation in accordance with DIN 4109.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Stock	Unit
-	BUKDU.010R	58	20	1.50	0.050	10-12	0.8	M8/M10	17	D	100	piece
-	BUKDU.013R	62	20	1.50	0.053	13-16	0.8	M8/M10	17	D	100	piece
-	BUKDU.017R	66	20	1.50	0.053	17-20	0.8	M8/M10	17	D	100	piece
-	BUKDU.020R	70	20	1.50	0.060	21-25	0.8	M8/M10	17	D	100	piece
-	BUKDU.026R	76	20	1.50	0.066	26-30	0.8	M8/M10	17	D	100	piece
-	BUKDU.031R	83	20	1.50	0.075	31-36	0.8	M8/M10	17	D	100	piece
-	BUKDU.036R	88	20	1.50	0.078	36-41	0.8	M8/M10	17	D	100	piece
-	BUKDU.041R	93	20	1.50	0.085	41-46	0.8	M8/M10	17	D	50	piece
-	BUKDU.046R	103	20	1.50	0.089	47-52	0.8	M8/M10	17	D	50	piece
-	BUKDU.053R	105	20	1.50	0.083	53-58	0.8	M8/M10	17	D	50	piece
-	BUKDU.059R	116	20	1.50	0.104	59-64	0.8	M8/M10	17	D	50	piece
-	BUKDU.065R	118	25	2.00	0.165	65-71	1.4	M8/M10	17	D	25	piece
-	BUKDU.072R	125	25	2.00	0.176	72-78	1.4	M8/M10	17	D	25	piece
-	BUKDU.079R	132	25	2.00	0.188	79-85	1.4	M8/M10	17	D	25	piece
-	BUKDU.086R	139	25	2.00	0.202	86-92	1.4	M8/M10	17	D	25	piece
-	BUKDU.093R	146	25	2.00	0.214	93-99	1.4	M8/M10	17	D	25	piece
-	BUKDU.100R	154	25	2.00	0.223	100-107	1.4	M8/M10	17	D	25	piece
-	BUKDU.108R	162	25	2.00	0.247	108-115	1.8	M8/M10	17	D	25	piece
-	BUKDU.116R	171	25	2.00	0.259	116-124	1.8	M8/M10	17	D	20	piece
-	BUKDU.125R	180	25	2.00	0.265	125-133	1.8	M8/M10	17	D	20	piece
-	BUKDU.133R	191	25	2.50	0.326	133-141	2.1	M8/M10	17	D	25	piece
-	BUKDU.142R	200	25	2.50	0.346	142-150	2.1	M8/M10	17	D	25	piece
-	BUKDU.151R	209	25	2.50	0.357	151-160	2.1	M8/M10	17	D	20	piece
-	BUKDU.160R	218	25	2.50	0.376	160-169	2.1	M8/M10	17	D	10	piece

BUKEX

Pipe clamp EXPERT



Without insert.
M8 connection (016-059)

Standard finish

Electro zinc-plated

Can be loaded from 2.0 to 4.5kN depending on size.

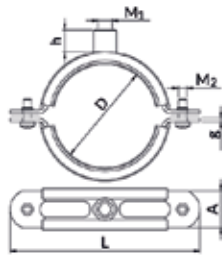
To order per full packaging.

With crosshead bolts (up to 130), with hex bolt (>130).

HD	Reference	L		A		g		D mm	Max. load kN	M1	h mm	Con. type	Stock	Unit
		mm	mm	mm	mm	mm	kg/ piece							
-	BUKEX.010	35	15	1.50	0.020	10-11	1.1	M6	4	A	100		piece	
-	BUKEX.016	47	14	1.50	0.020	16-18	1.2	M6	4	A	100		piece	
-	BUKEX.021	63	20	2.00	0.040	21-23	1.5	M8	5.3	A	100		piece	
-	BUKEX.026	70	20	2.00	0.050	26-29	1.5	M8	5.3	A	100		piece	
-	BUKEX.033	75	20	2.00	0.060	33-36	1.5	M8	5.3	A	100		piece	
-	BUKEX.041	91	23	2.00	0.080	41-45	1.8	M8	5.3	A	50		piece	
-	BUKEX.048	100	23	2.00	0.090	48-52	1.8	M8	5.3	A	50		piece	
-	BUKEX.059	110	24	2.00	0.110	59-63	1.8	M8	5.3	A	50		piece	
-	BUKEX.075	130	26	2.50	0.180	75-80	2.5	M10/M12	17	B	25		piece	
-	BUKEX.087	151	26	2.50	0.210	87-92	2.5	M10/M12	17	B	25		piece	
-	BUKEX.099	155	26	2.50	0.220	99-104	2.5	M10/M12	17	B	25		piece	
-	BUKEX.109	168	26	2.50	0.240	109-114	2.5	M10/M12	17	B	25		piece	
-	BUKEX.114	166	26	2.50	0.240	114-120	2.5	M10/M12	17	B	25		piece	
-	BUKEX.119	170	26	2.50	0.260	119-125	2.5	M10/M12	17	B	25		piece	
-	BUKEX.123	187	26	2.50	0.270	123-130	2.5	M10/M12	17	B	25		piece	
-	BUKEX.131	197	26	2.50	0.280	131-138	2.5	M10/M12	17	B	25		piece	
-	BUKEX.146	221	35	3.00	0.540	145-155	3.9	M10/M12	25	C	10		piece	
-	BUKEX.160	235	35	3.00	0.550	160-169	3.9	M10/M12	25	C	10		piece	
-	BUKEX.169	236	35	3.00	0.580	169-178	3.9	M10/M12	25	C	10		piece	
-	BUKEX.197	286	35	3.00	0.700	197-206	3.9	M10/M12	25	C	10		piece	
-	BUKEX.219	305	35	3.00	0.750	219-228	3.9	M12/M16	25	C	10		piece	
-	BUKEX.249	334	35	3.00	0.840	249-258	3.9	M12/M16	25	C	10		piece	
-	BUKEX.269	376	35	4.00	1.280	269-279	5.2	M12/M16	26	C	5		piece	
-	BUKEX.312	420	35	4.00	1.420	312-322	5.2	M12/M16	26	C	5		piece	
-	BUKEX.322	428	35	4.00	1.470	322-332	5.2	M12/M16	26	C	5		piece	
-	BUKEX.347	423	35	4.00	1.470	347-358	4.5	M12/M16	26	C	5		piece	
-	BUKEX.400	477	35	4.00	1.600	400-418	5.2	M12/M16	26	C	5		piece	
-	BUKEX.500	579	35	4.00	1.970	500-510	5.2	M12/M16	26	C	5		piece	

BUKEX.R

Pipe clamp EXPERT with lining



With EPDM insert.

Standard finish

Electro zinc-plated

Can be loaded from 2.0 to 4.5kN depending on size.

To order per full packaging.

With crosshead bolts (up to 130), with hex bolt (>130).

Temperature range: -40/+120°C.

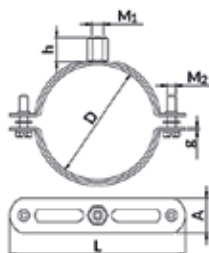
Silicone insert for temperature range -60/+250°C available on request.

Sound insulation in accordance with DIN 4109.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Stock	Unit
-	BUKEX.016R	63	20	2.00	0.060	16-20	2	M8	5.3	A	100	piece
HD	BUKEX.020R	70	20	2.00	0.060	20-24	2	M8	5.3	A	100	piece
HD	BUKEX.026R	75	20	2.00	0.070	26-30	2	M8	5.3	A	100	piece
HD	BUKEX.034R	91	23	2.00	0.100	34-39	2	M8	5.3	A	50	piece
HD	BUKEX.041R	100	23	2.00	0.110	41-46	2	M8	5.3	A	50	piece
HD	BUKEX.048R	102	24	2.00	0.120	48-53	2	M8	5.3	A	50	piece
HD	BUKEX.052R	110	24	2.00	0.130	52-57	2	M8	5.3	A	50	piece
HD	BUKEX.059R	114	24	2.00	0.130	59-64	2	M8	5.3	A	50	piece
HD	BUKEX.074R	135	26	2.50	0.220	74-79	2.4	M10/M12	17.5	B	25	piece
-	BUKEX.078R	152	26	2.50	0.250	78-84	2.4	M10/M12	17.5	B	25	piece
HD	BUKEX.085R	146	26	2.50	0.260	85-91	2.4	M10/M12	17.5	B	25	piece
-	BUKEX.102R	166	26	2.50	0.280	102-108	2.4	M10/M12	17.5	B	25	piece
HD	BUKEX.107R	166	26	2.50	0.290	107-113	2.4	M10/M12	17.5	B	25	piece
HD	BUKEX.112R	176	26	2.50	0.310	112-118	2.4	M10/M12	17.5	B	25	piece
-	BUKEX.124R	194	26	2.50	0.340	124-131	2.4	M10/M12	17.5	B	20	piece
HD	BUKEX.130R	194	26	2.50	0.350	130-138	2.4	M10/M12	17.5	B	20	piece
HD	BUKEX.141R	220	35	3.00	0.610	139-146	3.9	M10/M12	25	C	10	piece
HD	BUKEX.158R	235	35	3.00	0.630	158-166	3.9	M10/M12	25	C	10	piece
HD	BUKEX.164R	236	35	3.00	0.650	164-172	3.9	M10/M12	25	C	10	piece
HD	BUKEX.200R	286	35	3.00	0.820	200-208	3.9	M10/M12	25	C	10	piece
-	BUKEX.210R	300	35	3.00	0.850	206-214	3.9	M12/M16	25	C	10	piece
HD	BUKEX.214R	305	35	3.00	0.870	214-222	3.9	M12/M16	25	C	10	piece
HD	BUKEX.244R	334	35	3.00	0.940	244-259	3.9	M12/M16	25	C	10	piece
HD	BUKEX.264R	338	35	4.00	1.420	264-273	4.5	M12/M16	26	C	5	piece
-	BUKEX.307R	380	35	4.00	1.580	307-316	4.5	M12/M16	26	C	5	piece
-	BUKEX.317R	390	35	4.00	1.620	317-326	4.5	M12/M16	26	C	5	piece
-	BUKEX.355R	423	35	4.00	1.592	345-357	4.5	M12/M16	26	C	5	piece
-	BUKEX.395R	467	35	4.00	1.840	395-404	4.5	M12/M16	26	C	5	piece
-	BUKEX.495R	569	35	4.00	2.220	495-504	4.5	M12/M16	26	C	5	piece

XPBUKDU

Pipe clamp DUO



Without insert.

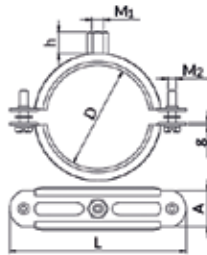
To order per full packaging.

With anti-loss hexagon bolts (groove and cross).

HD	Reference	L		A		g		D mm	Max. load kN	M1	h mm	Con. type	Stock	Unit
		mm	mm	mm	mm	kg/ piece	mm							
-	XPBUKDU.015	58	20	1.25	0.040	15-17	0.8	M8/M10	17	D	50		piece	
-	XPBUKDU.018	62	20	1.25	0.042	18-22	0.8	M8/M10	17	D	50		piece	
-	XPBUKDU.023	66	20	1.25	0.046	23-27	0.8	M8/M10	17	D	50		piece	
-	XPBUKDU.033	76	20	1.25	0.052	33-37	0.8	M8/M10	17	D	50		piece	
-	XPBUKDU.039	83	20	1.25	0.056	39-44	0.8	M8/M10	17	D	50		piece	
-	XPBUKDU.045	88	20	1.25	0.059	45-49	0.8	M8/M10	17	D	50		piece	
-	XPBUKDU.050	93	20	1.25	0.059	50-54	0.8	M8/M10	17	D	25		piece	
-	XPBUKDU.060	105	20	1.25	0.068	60-65	0.8	M8/M10	17	D	25		piece	
-	XPBUKDU.072	118	20	1.50	0.089	72-78	1.4	M8/M10	17	D	25		piece	
-	XPBUKDU.085	132	20	1.80	0.113	85-91	1.4	M8/M10	17	D	25		piece	
-	XPBUKDU.099	146	25	2.00	0.166	99-105	1.4	M8/M10	17	D	25		piece	
-	XPBUKDU.106	154	25	2.00	0.174	106-113	1.4	M8/M10	17	D	25		piece	
-	XPBUKDU.114	162	25	2.00	0.183	114-122	1.8	M8/M10	17	D	25		piece	
-	XPBUKDU.123	171	25	2.00	0.197	123-131	1.8	M8/M10	17	D	25		piece	
-	XPBUKDU.132	180	25	2.00	0.206	132-140	1.8	M8/M10	17	D	25		piece	
-	XPBUKDU.149	200	25	2.50	0.280	149-157	2.1	M8/M10	17	D	10		piece	
-	XPBUKDU.158	209	25	2.50	0.284	158-167	2.1	M8/M10	17	D	10		piece	
-	XPBUKDU.168	218	25	2.50	0.302	168-177	2.1	M8/M10	17	D	10		piece	

XPBUKDU.R

Pipe clamp DUO with lining



With EPDM insert.

To order per full packaging.

With anti-loss hexagon bolts (groove and cross).

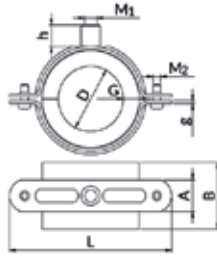
Temperature range: -40/+120°C.

Sound insulation according to DIN 4109.

HD	Reference	L A g				D mm	Max. load kN	M1	h mm	Con. type	Stock	Unit
		mm	mm	mm	kg/ piece							
-	XPBUKDU.017R	66	20	1.50	0.053	17-20	0.90	M8/M10	17	D	100	piece
-	XPBUKDU.021R	70	20	1.50	0.060	21-25	0.90	M8/M10	17	D	100	piece
-	XPBUKDU.026R	76	20	1.50	0.066	26-30	0.9	M8/M10	17	D	100	piece
-	XPBUKDU.031R	83	20	1.50	0.075	31-36	0.9	M8/M10	17	D	50	piece
-	XPBUKDU.041R	93	20	1.50	0.085	41-46	0.9	M8/M10	17	D	50	piece
-	XPBUKDU.047R	103	20	1.50	0.089	47-52	0.9	M8/M10	17	D	50	piece
-	XPBUKDU.059R	116	20	1.50	0.104	59-64	0.9	M8/M10	17	D	25	piece
-	XPBUKDU.065R	118	20	1.50	0.165	65-71	1.4	M8/M10	17	D	25	piece
-	XPBUKDU.072R	125	20	1.80	0.176	72-78	1.4	M8/M10	17	D	25	piece
-	XPBUKDU.079R	132	20	1.80	0.188	79-85	1.4	M8/M10	17	D	25	piece
-	XPBUKDU.086R	139	25	2.00	0.202	86-92	1.4	M8/M10	17	D	25	piece
-	XPBUKDU.093R	146	25	2.00	0.214	93-99	1.4	M8/M10	17	D	25	piece
-	XPBUKDU.100R	154	25	2.00	0.223	100-107	1.4	M8/M10	17	D	25	piece
-	XPBUKDU.108R	162	25	2.00	0.247	108-115	1.8	M8/M10	17	D	25	piece
-	XPBUKDU.116R	171	25	2.00	0.259	116-124	1.8	M8/M10	17	D	25	piece
-	XPBUKDU.125R	180	25	2.00	0.265	125-133	1.8	M8/M10	17	D	25	piece
-	XPBUKDU.133R	191	25	2.50	0.326	133-141	2.1	M8/M10	17	D	25	piece
-	XPBUKDU.142R	200	25	2.50	0.346	142-150	2.1	M8/M10	17	D	10	piece
-	XPBUKDU.151R	209	25	2.50	0.357	151-160	2.1	M8/M10	17	D	10	piece
-	XPBUKDU.160R	218	25	2.50	0.376	160-169	2.1	M8/M10	17	D	10	piece
-	XPBUKDU.200R	258	25	2.50	0.454	200-210	2.1	M8/M10	17	D	10	piece

BUKTH.L2

Thermal insulation clamp L2



Thermal cond. Coeff. 0.033 W/m.K

Standard finish

Electro zinc-plated

Can be loaded from 2.0 to 3.9kN depending on size.

With M6 crosshead bolts (up to 114), with M8 hexagon bolt (from 125).

Temperature range: -50/+110°C.

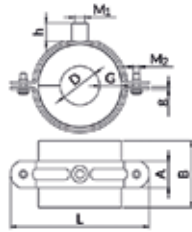
Insulation material: Thickness: 12-16 mm.

PET inserts (100 kg/m³) in rubber foam. Extra protective outer shell of 0.8 mm aluminium.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Ins. Thick. G	Ins. Lgth B	Stock	Unit
-	BUKTH.010L2	75	20	2.00	0.070	10.2	1.5	M8	5.3	A	12	45	5	piece
-	BUKTH.012L2	75	20	2.00	0.070	12	1.5	M8	5.3	A	12	45	5	piece
-	BUKTH.014L2	90	24	2.00	0.100	13.5	1.5	M8	5.3	A	12	45	5	piece
-	BUKTH.015L2	90	24	2.00	0.100	15	1.8	M8	5.3	A	12	45	2	piece
-	BUKTH.018L2	90	24	2.00	0.100	17.2	1.8	M8	5.3	A	12	45	5	piece
-	BUKTH.022L2	100	24	2.00	0.110	21.3	1.8	M8	5.3	A	12	45	5	piece
-	BUKTH.025L2	100	24	2.00	0.110	25	1.8	M8	5.3	A	12	45	5	piece
-	BUKTH.028L2	100	24	2.00	0.110	26.9	1.8	M8	5.3	A	12	45	5	piece
-	BUKTH.030L2	101	24	2.00	0.140	30	1.8	M8	5.3	A	13	45	5	piece
-	BUKTH.035L2	110	24	2.00	0.140	33.7	1.8	M8	5.3	A	14	50	5	piece
-	BUKTH.038L2	110	24	2.00	0.140	38	1.8	M8	5.3	A	14	50	5	piece
-	BUKTH.042L2	115	24	2.00	0.140	42.4	1.8	M8	5.3	A	14	50	5	piece
-	BUKTH.045L2	115	24	2.00	0.210	44.5	2.5	M8	5.3	A	14	50	5	piece
-	BUKTH.048L2	130	26	2.50	0.210	48.3	2.5	M10/M12	17.5	B	14	55	5	piece
-	BUKTH.054L2	136	26	2.50	0.260	54	2.5	M10/M12	17.5	B	14	55	5	piece
-	BUKTH.057L2	149	26	2.50	0.260	57	2.5	M10/M12	17.5	B	14	55	5	piece
-	BUKTH.060L2	149	26	2.50	0.260	60.3	2.5	M10/M12	17.5	B	14	65	5	piece
-	BUKTH.064L2	149	26	2.50	0.260	63.5	2.5	M10/M12	17.5	B	14	65	5	piece
-	BUKTH.070L2	155	26	2.50	0.290	70	2.5	M10/M12	17.5	B	14	65	5	piece
-	BUKTH.076L2	170	26	2.50	0.320	76.1	2.5	M10/M12	17.5	B	14	75	5	piece
-	BUKTH.080L2	170	26	2.50	0.370	80	2.5	M10/M12	17.5	B	15	75	5	piece
-	BUKTH.089L2	176	26	2.50	0.370	88.9	2.5	M10/M12	17.5	B	15	95	5	piece
-	BUKTH.101L2	194	26	2.50	0.410	101.6	2.5	M10/M12	17.5	B	16	95	5	piece
-	BUKTH.108L2	194	26	2.50	0.470	108	2.5	M10/M12	17.5	B	15	95	5	piece
-	BUKTH.114L2	194	26	2.50	0.510	114.3	2.5	M10/M12	17.5	B	15	115	5	piece
-	BUKTH.125L2	235	35	3.00	0.730	125	3.9	M10/M12	25	C	15	115	5	piece
-	BUKTH.133L2	235	35	3.00	0.750	133	3.9	M10/M12	25	C	16	115	2	piece
-	BUKTH.140L2	236	35	3.00	0.780	139.7	3.9	M10/M12	25	C	16	115	2	piece
-	BUKTH.159L2	284	35	3.00	0.930	159	3.9	M10/M12	25	C	16	115	5	piece
-	BUKTH.165L2	284	35	3.00	0.930	165.1	3.9	M10/M12	25	C	16	125	2	piece
-	BUKTH.168L2	284	35	3.00	0.930	168.3	3.9	M10/M12	25	C	16	125	2	piece

BUKTH.L4

Thermal insulation clamp L4



Thermal cond. Coeff. 0.033 W/m.K

Standard finish

Electro zinc-plated

Can be loaded from 2.0 to 4.5kN depending on size.

With M6 crosshead bolts (up to 089), with M8 hexagon bolt (from 101).

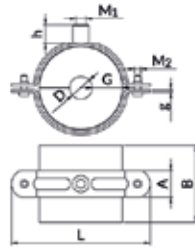
Temperature range: -50/+110°C. Insulation material: Thickness: 18-27 mm.

PET inserts (100 kg/m³) in rubber foam. Extra protective outer shell of 0.8 mm aluminium.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Ins. Thick. G	Ins. Lgth B	Stock	Unit
-	BUKTH.010L4	100	24	2.00	0.110	10.2	1.8	M8	5.3	A	18	55	1	piece
-	BUKTH.012L4	100	24	2.00	0.110	12	1.8	M8	5.3	A	18	55	1	piece
-	BUKTH.014L4	100	24	2.00	0.110	13.5	1.8	M8	5.3	A	18	55	1	piece
-	BUKTH.015L4	100	24	2.00	0.120	15	1.8	M8	5.3	A	18	55	1	piece
-	BUKTH.018L4	101	24	2.00	0.120	17.2	1.8	M8	5.3	A	18	55	1	piece
-	BUKTH.022L4	110	24	2.00	0.140	21.3	1.8	M8	5.3	A	19	55	1	piece
-	BUKTH.025L4	110	24	2.00	0.140	25	1.8	M8	5.3	A	19	55	1	piece
-	BUKTH.028L4	115	24	2.00	0.170	26.9	1.8	M8	5.3	A	20	55	1	piece
-	BUKTH.030L4	115	24	2.00	0.170	30	1.8	M8	5.3	A	20	55	1	piece
-	BUKTH.035L4	130	26	2.50	0.170	33.7	2.5	M10/M12	17.5	B	22	65	1	piece
-	BUKTH.038L4	136	26	2.50	0.170	38	2.5	M10/M12	17.5	B	22	65	1	piece
-	BUKTH.042L4	136	26	2.50	0.170	42.4	2.5	M10/M12	17.5	B	22	65	1	piece
-	BUKTH.045L4	136	26	2.50	0.230	44.5	2.5	M10/M12	17.5	B	21	65	1	piece
-	BUKTH.048L4	149	26	2.50	0.280	48.3	2.5	M10/M12	17.5	B	22	65	1	piece
-	BUKTH.054L4	155	26	2.50	0.290	54	2.5	M10/M12	17.5	B	22	65	1	piece
-	BUKTH.057L4	155	26	2.50	0.290	57	2.5	M10/M12	17.5	B	22	65	1	piece
-	BUKTH.060L4	170	26	2.50	0.330	60.3	2.5	M10/M12	17.5	B	23	75	1	piece
-	BUKTH.064L4	170	26	2.50	0.330	63.5	2.5	M10/M12	17.5	B	23	75	1	piece
-	BUKTH.070L4	170	26	2.50	0.330	70	2.5	M10/M12	17.5	B	23	75	1	piece
-	BUKTH.076L4	176	26	2.50	0.380	76.1	2.5	M10/M12	17.5	B	23	85	1	piece
-	BUKTH.080L4	194	26	2.50	0.410	80	2.5	M10/M12	17.5	B	23	85	1	piece
-	BUKTH.089L4	194	26	2.50	0.450	88.9	2.5	M10/M12	17.5	B	24	100	1	piece
-	BUKTH.102L4	220	35	3.00	0.740	101.6	2.5	M10/M12	25	C	25	100	1	piece
-	BUKTH.108L4	235	35	3.00	0.740	108	2.5	M10/M12	25	C	24	100	1	piece
-	BUKTH.114L4	235	35	3.00	0.770	114.3	2.5	M10/M12	25	C	24	115	1	piece
-	BUKTH.125L4	235	35	3.00	0.790	125	2.5	M10/M12	25	C	24	115	1	piece
-	BUKTH.133L4	261	35	3.00	0.850	133	3.9	M10/M12	25	C	25	115	1	piece
-	BUKTH.140L4	252	35	3.00	0.850	139.7	3.9	M10/M12	25	C	25	115	1	piece
-	BUKTH.160L4	284	35	2.00	1.010	160	3.9	M10/M12	25	C	25	115	1	piece
-	BUKTH.165L4	305	35	3.00	1.100	165.1	3.9	M12/M16	25	C	25	125	1	piece
-	BUKTH.168L4	305	35	3.00	1.100	168.3	3.9	M12/M16	25	C	25	125	1	piece
-	BUKTH.200L4	334	35	3.00	1.400	200	3.9	M12/M16	25	C	27	170	1	piece
-	BUKTH.216L4	376	35	4.00	1.890	216	5.2	M12/M16	26	C	25	165	1	piece
-	BUKTH.219L4	376	35	4.00	1.890	219.1	5.2	M12/M16	26	C	25	165	1	piece
-	BUKTH.250L4	420	35	4.00	2.010	250	5.2	M12/M16	26	C	27	170	1	piece
-	BUKTH.267L4	420	35	4.00	2.160	267	5.2	M12/M16	26	C	25	165	1	piece
-	BUKTH.273L4	428	35	4.00	2.210	273	5.2	M12/M16	26	C	25	165	1	piece

BUKTH.L6

Thermal insulation clamp L6



Thermal cond. Coeff. 0.033 W/m.K

Standard finish

Electro zinc-plated

Can be loaded from 2.4 to 4.5kN depending on size.

With M6 crosshead bolts (up to 070), with M8 hex bolt (from 076), M12 (from 200).

Temperature range: -50/+110°C.

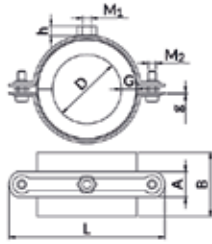
Insulation material: Thickness: 30-50 mm.

PET inserts (100 kg/m³) in rubber foam. Extra protective outer shell of 0.8 mm aluminium.

HD	Reference	L	A	g												
		mm	mm	mm	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Ins. Thick. G	Ins. Lgth B	Stock	Unit		
-	BUKTH.015L6	130	26	2.50	0.240	15	2.5	M10/M12	17.5	B	30	75	1	piece		
-	BUKTH.018L6	130	26	2.50	0.240	17.2	2.5	M10/M12	17.5	B	30	75	1	piece		
-	BUKTH.022L6	136	26	2.50	0.270	21.3	2.5	M10/M12	17.5	B	30	75	1	piece		
-	BUKTH.025L6	149	26	2.50	0.280	25	2.5	M10/M12	17.5	B	30	75	1	piece		
-	BUKTH.028L6	149	26	2.50	0.290	26.9	2.5	M10/M12	17.5	B	32	75	1	piece		
-	BUKTH.030L6	145	26	2.50	0.300	30	2.5	M10/M12	17.5	B	33	75	1	piece		
-	BUKTH.035L6	145	26	2.50	0.300	33.7	2.5	M10/M12	17.5	B	35	85	1	piece		
-	BUKTH.038L6	170	26	2.50	0.310	38	2.5	M10/M12	17.5	B	35	85	1	piece		
-	BUKTH.042L6	170	26	2.50	0.350	42.4	2.5	M10/M12	17.5	B	35	85	1	piece		
-	BUKTH.045L6	170	26	2.50	0.350	44.5	2.5	M10/M12	17.5	B	35	85	1	piece		
-	BUKTH.048L6	176	26	2.50	0.380	48.3	2.5	M10/M12	17.5	B	35	85	1	piece		
-	BUKTH.054L6	183	26	2.50	0.400	54	2.5	M10/M12	17.5	B	36	85	1	piece		
-	BUKTH.057L6	194	26	2.50	0.410	57	2.5	M10/M12	17.5	B	36	85	1	piece		
-	BUKTH.060L6	194	26	2.50	0.470	60.3	2.5	M10/M12	17.5	B	37	100	1	piece		
-	BUKTH.064L6	194	26	2.50	0.530	63.5	2.5	M10/M12	17.5	B	37	100	1	piece		
-	BUKTH.070L6	194	26	2.50	0.540	70	2.5	M10/M12	17.5	B	37	100	1	piece		
-	BUKTH.076L6	220	35	3.00	0.820	76.1	3.9	M10/M12	25	C	38	115	1	piece		
-	BUKTH.080L6	235	35	3.00	0.860	80	3.9	M10/M12	25	C	38	115	1	piece		
-	BUKTH.089L6	235	35	3.00	0.890	88.9	3.9	M10/M12	25	C	39	125	1	piece		
-	BUKTH.102L6	261	35	3.00	0.910	101.6	3.9	M10/M12	25	C	40	125	1	piece		
-	BUKTH.108L6	252	35	3.00	0.950	108	3.9	M10/M12	25	C	40	125	1	piece		
-	BUKTH.114L6	284	35	3.00	1.140	114.3	3.9	M10/M12	25	C	41	145	1	piece		
-	BUKTH.125L6	284	35	3.00	1.200	125	3.9	M10/M12	25	C	41	145	1	piece		
-	BUKTH.133L6	305	35	3.00	1.230	133	3.9	M12/M16	25	C	43	145	1	piece		
-	BUKTH.140L6	305	35	3.00	1.250	139.7	3.9	M12/M16	25	C	43	145	1	piece		
-	BUKTH.160L6	334	35	3.00	1.420	159	3.9	M12/M16	25	C	44	145	1	piece		
-	BUKTH.165L6	334	35	3.00	1.550	165.1	3.9	M12/M16	25	C	45	165	1	piece		
-	BUKTH.168L6	334	35	3.00	1.550	168.3	3.9	M12/M16	25	C	45	165	1	piece		
-	BUKTH.200L6	420	35	4.00	2.200	200	5.2	M12/M16	26	C	50	215	1	piece		
-	BUKTH.216L6	420	35	4.00	2.690	216	5.2	M12/M16	26	C	50	210	1	piece		
-	BUKTH.219L6	428	35	4.00	2.710	219.1	5.2	M12/M16	26	C	50	210	1	piece		

BUKTH.R13

Thermal insulation clamp LX-13



Thermal cond. Coeff. 0.036W/m.K

Standard finish

Electro zinc-plated

Can be loaded from 1.5 to 2.0kN depending on size.

With M6 crosshead bolts.

Temperature range: +0/+110°C.

Insulation material: Thickness: 13 mm.

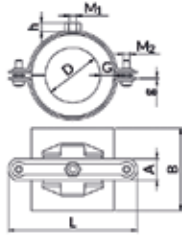
Plastic glued with rubber.

Free of CFCs.

HD	Reference	L	A	g												
		mm	mm	mm	kg/ piece	D	Max. load kN	M1	h	Con. type	Ins. Thick. G	Ins. Lgth B		Stock	Unit	
-	BUKTH.010R13	75	20	1.50	0.080	10.2	0.7	M8	5.3	A	13	78	5		piece	
-	BUKTH.012R13	90	24	1.50	0.090	12	0.7	M8	5.3	A	13	78	5		piece	
-	BUKTH.015R13	90	24	1.50	0.100	15	0.7	M8	5.3	A	13	78	5		piece	
-	BUKTH.018R13	90	24	1.50	0.100	17.2	0.7	M8	5.3	A	13	78	5		piece	
-	BUKTH.022R13	100	24	1.50	0.110	21.3	0.7	M8	5.3	A	13	78	5		piece	
-	BUKTH.025R13	100	24	1.50	0.110	25	0.7	M8	5.3	A	13	78	5		piece	
-	BUKTH.028R13	102	24	1.50	0.120	26.9	0.8	M8	5.3	A	13	78	5		piece	
-	BUKTH.030R13	102	24	1.50	0.120	30	0.8	M8	5.3	A	13	78	5		piece	
-	BUKTH.035R13	110	24	1.50	0.130	33.7	0.7	M8	5.3	A	13	78	5		piece	
-	BUKTH.042R13	113	24	1.50	0.140	42.4	0.8	M8	5.3	A	13	78	5		piece	
-	BUKTH.048R13	128	26	2.00	0.200	48.3	1.1	M8	10.1	B	13	78	5		piece	
-	BUKTH.054R13	133	26	2.00	0.220	54	1.1	M8	10.1	B	13	78	5		piece	
-	BUKTH.060R13	150	26	2.00	0.230	60.3	1.1	M8	10.1	B	13	78	5		piece	
-	BUKTH.064R13	150	26	2.00	0.230	63.5	1.1	M8	10.1	B	13	78	5		piece	
-	BUKTH.070R13	146	26	2.00	0.250	70	1.1	M8	10.1	B	13	78	5		piece	
-	BUKTH.076R13	155	26	2.50	0.270	76.1	2.5	M8	17.5	B	13	78	5		piece	
-	BUKTH.089R13	167	26	2.00	0.280	88.9	1.1	M8	10.1	B	13	92	5		piece	

BUKTH.R19

Thermal insulation clamp LX-19



Thermal cond. Coeff. 0.036W/m.K

Standard finish

Electro zinc-plated

Can be loaded from 1.5 to 2.0kN depending on size.

With M6 crosshead bolts. Temperature range: +0/+110°C.

Insulation material: Thickness: 19 mm.

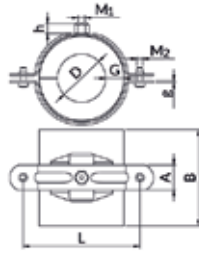
Plastic glued with rubber.

Free of CFCs.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Ins. Thick. G	Ins. Lgth B	Stock	Unit
-	BUKTH.010R19	100	24	1.50	0.110	10.2	0.7	M8	5.3	A	19	80	10	piece
-	BUKTH.012R19	100	24	1.50	0.110	12	0.7	M8	5.3	A	19	80	10	piece
-	BUKTH.015R19	102	24	1.50	0.120	15	0.8	M8	5.3	A	19	80	10	piece
-	BUKTH.018R19	110	24	1.50	0.130	17.2	0.7	M8	5.3	A	19	80	10	piece
-	BUKTH.022R19	110	24	1.50	0.130	21.3	0.7	M8	5.3	A	19	80	10	piece
-	BUKTH.025R19	113	24	1.50	0.150	25	0.8	M8	5.3	A	19	80	5	piece
-	BUKTH.028R19	113	24	1.50	0.150	26.9	0.8	M8	5.3	A	19	80	10	piece
-	BUKTH.030R19	113	24	1.50	0.150	30	0.8	M8	5.3	A	19	80	10	piece
-	BUKTH.035R19	128	26	2.00	0.200	33.7	1.1	M8	10.1	B	19	80	10	piece
-	BUKTH.042R19	133	26	2.00	0.240	42.4	1.1	M8	10.1	B	19	92	10	piece
-	BUKTH.048R19	150	26	2.00	0.240	48.3	1.1	M8	10.1	B	19	92	5	piece
-	BUKTH.054R19	146	26	2.00	0.260	54	1.1	M8	10.1	B	19	92	5	piece
-	BUKTH.060R19	155	26	2.50	0.290	60.3	2.5	M8	17.5	B	19	92	5	piece
-	BUKTH.064R19	155	26	2.50	0.290	63.5	2.5	M8	17.5	B	19	92	5	piece
-	BUKTH.070R19	167	26	2.00	0.290	70	1.1	M8	10.1	B	19	92	5	piece
-	BUKTH.076R19	165	26	2.00	0.320	76.1	1.1	M8	10.1	B	19	92	5	piece
-	BUKTH.089R19	194	26	2.50	0.390	88.9	2.5	M8	17.5	B	19	92	5	piece

BUKTH.R25

Thermal insulation clamp LX-25



Thermal cond. Coeff. 0.038W/m.K

Standard finish

Electro zinc-plated

Can be loaded from 1.5 to 2.0kN depending on size.

With M6 crosshead bolts.

Temperature range: +0/+110°C.

Insulation material: Thickness: 25 mm.

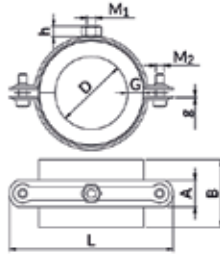
Plastic glued with rubber.

Free of CFCs.

HD	Reference	L	A	g												
		mm	mm	mm	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Ins. Thick. G	Ins. Lgth B		Stock	Unit	
-	BUKTH.015R25	113	24	1.50	0.160	15	0.7	M8	5.3	A	25	100	5		piece	
-	BUKTH.018R25	113	24	1.50	0.160	17.2	0.7	M8	5.3	A	25	100	5		piece	
-	BUKTH.022R25	100	24	1.50	0.210	21.3	0.7	M8	5.3	A	25	100	5		piece	
-	BUKTH.025R25	100	24	1.50	0.220	25	0.7	M8	5.3	A	25	100	5		piece	
-	BUKTH.028R25	102	24	1.50	0.240	26.9	0.8	M8	5.3	A	25	100	5		piece	
-	BUKTH.035R25	150	24	1.50	0.240	33.7	1.1	M8	10.1	B	25	100	5		piece	
-	BUKTH.042R25	146	24	1.50	0.290	42.4	1.1	M8	10.1	B	25	115	5		piece	
-	BUKTH.048R25	155	26	2.00	0.310	48.3	2.5	M8	17.5	B	25	115	5		piece	
-	BUKTH.054R25	167	26	2.00	0.310	54	1.1	M8	10.1	B	25	115	5		piece	
-	BUKTH.060R25	167	26	2.00	0.320	60.3	1.1	M8	10.1	B	25	115	5		piece	
-	BUKTH.064R25	165	26	2.00	0.350	63.5	1.1	M8	10.1	B	25	115	5		piece	
-	BUKTH.070R25	176	26	2.00	0.380	70	2.5	M8	17.5	B	25	115	5		piece	
-	BUKTH.076R25	183	26	2.50	0.400	76.1	2.5	M8	17.5	B	25	115	5		piece	
-	BUKTH.089R25	194	26	2.00	0.450	88.9	2.5	M8	17.5	B	25	115	5		piece	

BUKTH.P13

Thermal insulation clamp PX-13



Thermal cond. Coeff. 0.043-0.045W/m.K

Standard finish

Electro zinc-plated

Can be loaded from 1.3 to 3.9kN depending on size.

With M6 crosshead bolts (up to 114), with M8 hexagon bolt (from 133).

Temperature range: -50/+105°C.

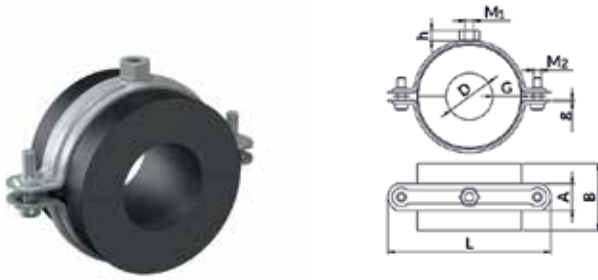
Insulation material: Thickness: 13 mm.

PUR foam (80 kg/m³). Extra outer shell of acoustic film.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Ins. Thick. G	Ins. Lgth B	Stock	Unit
-	BUKTH.010P13	77	20	1.25	0.050	10.2	0.8	M8	7.9	D	13	50	10	piece
-	BUKTH.012P13	83	20	1.25	0.080	12	0.8	M8	7.9	D	13	50	1	piece
-	BUKTH.015P13	83	20	1.25	0.090	15	0.8	M8	7.9	D	13	50	1	piece
-	BUKTH.018P13	83	20	1.25	0.090	17.2	0.8	M8	7.9	D	13	50	10	piece
-	BUKTH.022P13	92	20	1.25	0.090	21.3	0.8	M8	7.9	D	13	50	10	piece
-	BUKTH.028P13	98	20	1.25	0.110	26.9	0.8	M8	7.9	D	13	50	10	piece
-	BUKTH.035P13	105	20	1.25	0.120	33.7	0.8	M8	7.9	D	13	50	10	piece
-	BUKTH.042P13	112	20	1.25	0.120	42.4	0.8	M8	7.9	D	13	50	10	piece
-	BUKTH.048P13	122	20	1.50	0.200	48.3	1.4	M8	7.9	D	13	50	1	piece
-	BUKTH.054P13	122	20	1.50	0.200	54	1.4	M8	7.9	D	13	50	10	piece
-	BUKTH.060P13	134	20	1.50	0.230	60.3	1.4	M8	7.9	D	13	50	1	piece
-	BUKTH.064P13	134	20	1.50	0.230	63.5	1.4	M8	7.9	D	13	50	1	piece
-	BUKTH.076P13	146	25	2.00	0.250	76.1	1.4	M8/M10	17	D	13	75	10	piece
-	BUKTH.089P13	155	20	1.50	0.270	88.9	1.8	M8	7.9	D	13	75	1	piece
-	BUKTH.108P13	180	25	2.00	0.310	108	1.8	M8/M10	17	D	13	75	1	piece
-	BUKTH.114P13	180	25	2.00	0.340	114.3	1.8	M8/M10	17	D	13	75	1	piece
-	BUKTH.133P13	209	25	2.50	0.660	133	2.1	M8/M10	17	D	13	100	2	piece
-	BUKTH.140P13	218	25	2.50	0.660	139.7	2.1	M8/M10	17	D	13	100	2	piece

BUKTH.P20

Thermal insulation clamp PX-20



Thermal cond. Coeff. 0.043-0.045W/m.K

Standard finish

Electro zinc-plated

Can be loaded from 2.0 to 3.9kN depending on size.

With M6 crosshead bolts (up to 089), with M8 hexagon bolt (from 108).

Temperature range: -50/+105°C.

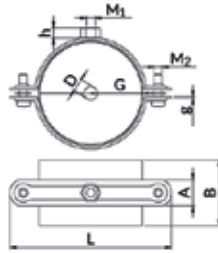
Insulation material: Thickness: 20 mm.

PUR foam (80 kg/m³). Extra outer shell of acoustic film.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Ins. Thick. G	Ins. Lgth B	Stock	Unit
-	BUKTH.015P20	98	20	1.25	0.290	15	0.8	M8	7.9	A	20	50	1	piece
-	BUKTH.018P20	98	20	1.25	0.300	17.2	0.8	M8	7.9	A	20	50	10	piece
-	BUKTH.022P20	105	20	1.25	0.320	21.3	0.8	M8	7.9	A	20	50	10	piece
-	BUKTH.028P20	112	20	1.25	0.360	26.9	0.8	M8	7.9	A	20	50	10	piece
-	BUKTH.035P20	122	20	1.50	0.460	33.7	1.4	M8	7.9	B	20	50	10	piece
-	BUKTH.042P20	125	20	1.50	0.500	42.4	1.4	M8	7.9	B	20	50	10	piece
-	BUKTH.048P20	134	20	1.50	0.550	48.3	1.4	M8	7.9	B	20	50	10	piece
-	BUKTH.054P20	134	20	1.50	0.580	54	1.4	M8	7.9	B	20	50	10	piece
-	BUKTH.057P20	139	20	1.50	0.600	57	1.4	M8	7.9	B	20	50	1	piece
-	BUKTH.060P20	139	20	1.50	0.620	60.3	1.4	M8	7.9	B	20	50	10	piece
-	BUKTH.064P20	146	25	2.00	0.640	63.5	2.2	M8/M10	17	B	20	50	5	piece
-	BUKTH.076P20	155	20	1.50	0.720	76.1	1.8	M8	7.9	B	20	75	5	piece
-	BUKTH.089P20	171	25	2.00	0.820	88.9	2.2	M8/M10	17	B	20	75	1	piece
-	BUKTH.108P20	191	25	2.50	1.180	108	2.1	M8/M10	17	C	20	75	5	piece
-	BUKTH.114P20	200	25	2.50	1.210	114.3	2.1	M8/M10	17	C	20	75	5	piece
-	BUKTH.133P20	218	25	2.50	1.350	133	2.1	M8/M10	17	C	20	100	2	piece
-	BUKTH.140P20	236	35	3.00	1.380	139.7	3.9	M10/M12	25	C	20	100	2	piece
-	BUKTH.159P20	286	35	3.00	1.600	159	3.9	M10/M12	25	C	20	100	2	piece
-	BUKTH.168P20	286	35	3.00	1.690	168.3	3.9	M10/M12	25	C	20	100	2	piece

BUKTH.P30

Thermal insulation clamp PX-30



Thermal cond. Coeff. 0.043-0.045W/m.K

Standard finish

Electro zinc-plated

Belastbar von 2,4 bis 3,9 kN je nach Größe.

With M6 crosshead bolts (up to 076), with M8 hex bolt (from 089), M12 (from 219).

Temperature range: -50/+105°C.

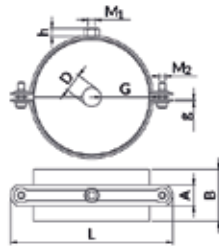
Insulation material: Thickness: 30 mm.

PUR foam (80 kg/m³). Extra outer shell of acoustic film.

HD	Reference	L		A		g		D	Max. load	M1	h	Con. type	Ins. Thick. G	Ins. Lgth B	Stock	Unit
		mm	mm	mm	mm	kg/ piece	mm									
-	BUKTH.015P30	122	20	1.50	0.200	15	1.4	M8	7.9	∩	30	50	5		piece	
-	BUKTH.018P30	122	20	1.50	0.210	17.2	1.4	M8	7.9	∩	30	50	1		piece	
-	BUKTH.022P30	125	20	1.50	0.210	21.3	1.4	M8	7.9	∩	30	50	5		piece	
-	BUKTH.028P30	134	20	1.50	0.240	26.9	1.4	M8	7.9	∩	30	50	1		piece	
-	BUKTH.035P30	139	20	1.50	0.240	33.7	1.4	M8	7.9	∩	30	50	5		piece	
-	BUKTH.042P30	146	25	2.00	0.250	42.4	2.2	M8/M10	17	∩	30	50	10		piece	
-	BUKTH.048P30	155	20	1.50	0.280	48.3	1.8	M8	7.9	∩	30	50	1		piece	
-	BUKTH.054P30	155	20	1.50	0.280	54	1.8	M8	7.9	∩	30	50	10		piece	
-	BUKTH.057P30	162	25	2.00	0.280	57	2.2	M8/M10	17	∩	30	50	1		piece	
-	BUKTH.060P30	159	20	1.50	0.290	60.3	1.8	M8	7.9	∩	30	50	5		piece	
-	BUKTH.064P30	159	20	1.50	0.310	63.5	1.8	M8	7.9	∩	30	50	10		piece	
-	BUKTH.076P30	171	20	1.50	0.370	76.1	1.8	M8	7.9	∩	30	75	5		piece	
-	BUKTH.089P30	200	25	2.50	0.620	88.9	2.1	M8/M10	17	∩	30	75	5		piece	
-	BUKTH.108P30	218	25	2.50	0.690	108	2.2	M8/M10	17	∩	30	75	1		piece	
-	BUKTH.114P30	218	25	2.50	0.670	114.3	2.1	M8/M10	17	∩	30	75	2		piece	
-	BUKTH.133P30	284	35	3.00	0.870	133	3.9	M10/M12	25	∩	30	100	1		piece	
-	BUKTH.140P30	286	35	3.00	0.830	139.7	3.9	M10/M12	25	∩	30	100	2		piece	
-	BUKTH.159P30	305	35	3.00	0.930	159	3.9	M12/M16	26	∩	30	100	2		piece	
-	BUKTH.168P30	305	35	3.00	0.940	168.3	3.9	M12/M16	26	∩	30	100	2		piece	
-	BUKTH.219P30	376	35	4.00	2.054	219.1	4.5	M12/M16	26	∩	30	100	1		piece	
-	BUKTH.273P30	428	35	4.00	2.391	273	4.5	M12/M16	26	∩	30	100	1		piece	

BUKTH.P50

Thermal insulation clamp PX-50



Thermal cond. Coeff. 0.043–0.045W/m.K

Standard finish

Electro zinc-plated

Can be loaded from 2.4 to 4.5kN depending on size.

With M6 crosshead bolts (up to 042), with M8 hex bolt (from 048), M12 (from 219).

Temperature range: -50/+105°C.

Insulation material: Thickness: 50 mm.

PUR foam (80 kg/m³). Extra outer shell of acoustic film.

HD	Reference	L A g			kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Ins. Thick. G	Ins. Lgth B	Stock	Unit
		mm	mm	mm										
-	BUKTH.015P50	155	20	1.50	0.290	15	1.8	M8	7.9	D	50	50	1	piece
-	BUKTH.018P50	155	20	1.50	0.290	17.2	1.8	M8	7.9	D	50	50	1	piece
-	BUKTH.022P50	159	20	1.50	0.300	21.3	1.8	M8	7.9	D	50	50	1	piece
-	BUKTH.028P50	171	25	2.00	0.320	26.9	2.2	M8/M10	17	D	50	50	1	piece
-	BUKTH.035P50	178	20	1.50	0.360	33.7	1.8	M8	7.9	D	50	50	1	piece
-	BUKTH.042P50	185	20	1.50	0.370	42.4	2.1	M8	7.9	D	50	50	1	piece
-	BUKTH.048P50	185	20	1.50	0.610	48.3	2.1	M8	7.9	D	50	50	1	piece
-	BUKTH.054P50	200	25	2.50	0.610	54	2.2	M8/M10	17	D	50	50	1	piece
-	BUKTH.057P50	205	20	2.00	0.620	57	2.1	M8	7.9	D	50	50	1	piece
-	BUKTH.060P50	205	20	2.00	0.680	60.3	2.1	M8	7.9	D	50	50	1	piece
-	BUKTH.064P50	205	20	2.00	0.680	63.5	2.1	M8	7.9	D	50	50	1	piece
-	BUKTH.076P50	210	25	2.00	0.710	76.1	2.2	M8/M10	17	D	50	75	2	piece
-	BUKTH.089P50	252	35	3.00	0.820	88.9	3.9	M10/M12	25	C	50	75	2	piece
-	BUKTH.108P50	286	35	3.00	0.880	108	3.9	M10/M12	25	C	50	75	1	piece
-	BUKTH.114P50	298	35	3.00	0.920	114.3	3.9	M12/M16	26	C	50	75	2	piece
-	BUKTH.133P50	302	35	3.00	1.060	133	3.9	M10/M12	25	C	50	100	1	piece
-	BUKTH.140P50	302	35	3.00	1.070	139.7	3.9	M10/M12	25	C	50	100	1	piece
-	BUKTH.159P50	334	35	3.00	1.113	159	3.9	M12/M16	26	C	50	100	1	piece
-	BUKTH.168P50	376	35	4.00	1.570	168.3	4.5	M12/M16	26	C	50	100	1	piece
-	BUKTH.219P50	420	35	4.00	2.423	219.1	4.5	M12/M16	26	C	50	100	1	piece
-	BUKTH.273P50	459	35	4.00	2.785	273	4.5	M12/M16	26	C	50	100	1	piece
-	BUKTH.324P50	518	35	4.00	3.140	324	4.5	M12/M16	26	C	50	100	1	piece
-	BUKTH.356P50	545	35	4.00	4.360	356	4.5	M12/M16	26	C	50	100	1	piece

BUKZD

Heavy duty pipe clamp PST



Without insert.

Standard finish

Electro zinc-plated

With 2x hex bolts, M12 (up to 088), M16 (from 108).

Insert on request.

HD	Reference	L	A	g	kg/ piece	D mm	Max. load kN	M1	h mm	📦	Stock	Unit
		mm	mm	mm								
-	BUKZD.020	83	40	6.00	0.400	20-25	0.44	1/2"	15	1		piece
-	BUKZD.025	89	40	6.00	0.420	25-29	0.46	1/2"	15	1		piece
-	BUKZD.032	97	40	6.00	0.490	32-37	0.53	1/2"	15	1		piece
-	BUKZD.040	111	40	6.00	0.560	40-45	0.63	3/4"	17	1		piece
-	BUKZD.047	118	40	6.00	0.600	47-52	0.66	3/4"	17	1		piece
-	BUKZD.053	123	40	6.00	0.650	53-55	0.69	3/4"	17	1		piece
-	BUKZD.057	129	40	6.00	0.680	60-62	0.71	3/4"	17	1		piece
-	BUKZD.063	132	40	6.00	0.690	63-65	0.72	3/4"	17	1		piece
-	BUKZD.067	139	40	6.00	0.720	67-73	0.75	3/4"	17	1		piece
-	BUKZD.075	148	40	6.00	0.780	75-79	0.81	3/4"	17	1		piece
-	BUKZD.088	164	40	6.00	0.870	88-90	0.9	3/4"	17	1		piece
-	BUKZD.108	220	50	6.00	1.430	108-115	1.46	3/4"	17	1		piece
-	BUKZD.125	230	50	6.00	1.530	125-127	1.55	3/4"	17	1		piece
-	BUKZD.133	247	50	6.00	1.630	133-140	1.66	3/4"	17	1		piece
-	BUKZD.158	270	50	8.00	2.300	158-162	2.33	3/4"	17	1		piece
-	BUKZD.164	280	50	8.00	2.320	165-170	2.35	3/4"	17	1		piece
-	BUKZD.198	315	50	8.00	2.490	198-203	2.52	3/4"	17	1		piece
-	BUKZD.215	332	50	8.00	2.570	215-220	2.6	3/4"	17	1		piece
-	BUKZD.403	570	70	10.00	5.070	403-408	8.5	3/4"	17	1		piece
-	BUKZD.453	620	70	10.00	8.970	453-458	9	3/4"	17	1		piece

BUKZE

Heavy duty pipe clamp PST



Without insert.

Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

With 2x hex bolts, M12 (up to Ø88), M16 (from 108).

Insert on request.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm		Stock	Unit
HD	BUKZE.020	83	40	6.00	0.440	20-25	0.44	M20	16	1		piece
HD	BUKZE.025	89	40	6.00	0.460	25-29	0.46	M20	16	1		piece
HD	BUKZE.032	97	40	6.00	0.530	32-37	0.53	M20	16	1		piece
HD	BUKZE.040	111	40	6.00	0.630	40-45	0.63	M20	16	1		piece
HD	BUKZE.047	118	40	6.00	0.660	47-52	0.66	M20	16	1		piece
-	BUKZE.053	123	40	6.00	0.680	53-55	0.69	M20	16	1		piece
HD	BUKZE.057	129	40	6.00	0.710	57-63	0.71	M20	16	1		piece
-	BUKZE.063	132	40	6.00	0.720	63-65	0.72	M20	16	1		piece
-	BUKZE.067	139	40	6.00	0.750	67-73	0.75	M20	16	1		piece
HD	BUKZE.075	148	40	6.00	0.810	75-79	0.81	M20	16	1		piece
HD	BUKZE.088	164	40	6.00	0.900	88-92	0.9	M20	16	1		piece
HD	BUKZE.108	215	50	6.00	1.460	108-110	1.46	M20	16	1		piece
-	BUKZE.125	230	50	6.00	1.560	125-127	1.55	M20	16	1		piece
HD	BUKZE.133	247	50	6.00	1.660	133-140	1.66	M20	16	1		piece
HD	BUKZE.158	270	50	8.00	2.330	158-161	2.33	M20	16	1		piece
HD	BUKZE.164	280	50	8.00	2.350	164-170	2.35	M20	16	1		piece
-	BUKZE.198	315	50	8.00	2.520	198-203	2.52	M20	16	1		piece
HD	BUKZE.215	332	50	8.00	2.600	215-220	2.6	M20	16	1		piece
HD	BUKZE.269	408	60	8.00	3.900	269-274	3.9	M20	16	1		piece
HD	BUKZE.320	458	60	8.00	4.500	320-325	4.5	M20	16	1		piece
HD	BUKZE.352	498	60	8.00	5.100	352-357	5.1	M20	16	1		piece
HD	BUKZE.403	570	70	10.00	8.500	403-408	8.5	M20	16	1		piece
-	BUKZE.453	620	70	10.00	9.000	453-458	9	M20	16	1		piece
HD	BUKZE.504	672	70	10.00	10.200	504-509	10.2	M20	16	1		piece

BUKZQ

Heavy duty pipe clamp PSF



Without insert.

Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

With 4x hex bolts M16.

Insert on request.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm		Stock	Unit
-	BUKZQ.020	356	90	6.00	1.500	20-25		M20	23	1		piece
-	BUKZQ.025	135	90	6.00	1.690	25-29		M20	23	1		piece
-	BUKZQ.032	142	90	6.00	1.780	32-37		M20	23	1		piece
-	BUKZQ.040	151	90	6.00	1.870	40-45		M20	23	1		piece
-	BUKZQ.047	157	90	6.00	1.980	47-52		M20	23	1		piece
-	BUKZQ.057	170	90	6.00	2.080	57-63		M20	23	1		piece
-	BUKZQ.067	179	90	6.00	2.660	67-73		M20	23	1		piece
HD	BUKZQ.075	197	90	8.00	2.960	75-79		M20	23	1		piece
-	BUKZQ.088	210	90	8.00	3.220	88-92		M20	23	1		piece
HD	BUKZQ.108	234	90	8.00	3.520	108-115		M20	23	1		piece
-	BUKZQ.125	252	90	8.00	3.780	125-127		M20	23	1		piece
HD	BUKZQ.133	264	90	8.00	4.020	133-140		M20	23	1		piece
HD	BUKZQ.158	290	90	8.00	4.330	158-161		M20	23	1		piece
HD	BUKZQ.164	276	90	8.00	4.530	164-170		M20	23	1		piece
-	BUKZQ.198	332	90	8.00	5.090	198-203		M20	23	1		piece
HD	BUKZQ.215	352	90	8.00	5.360	215-220		M20	23	1		piece
HD	BUKZQ.269	405	90	8.00	6.350	269-274		M20	23	1		piece
-	BUKZQ.320	442	90	8.00	7.370	320-325		M20	23	1		piece
-	BUKZQ.352	476	90	8.00	7.960	352-357		M20	23	1		piece
HD	BUKZQ.403	542	90	8.00	9.020	403-408		M20	23	1		piece
-	BUKZQ.453	592	90	8.00	9.900	453-458		M20	23	1		piece
-	BUKZQ.504	644	90	8.00	10.810	504-509		M20	23	1		piece

BUKZR

Heavy duty pipe clamp PSF



Without insert.

Standard finish

Electro zinc-plated

Optional finish

Hot-dip galvanised

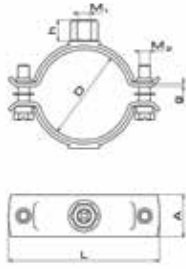
With 4x hex bolts M16.

Insert on request.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm		Stock	Unit
HD	BUKZR.020	124	90	6.00	1.500	20-25	1.5	1 1/4"	23	1		piece
HD	BUKZR.025	132	90	6.00	1.690	25-29	1.69	1 1/4"	23	1		piece
-	BUKZR.032	139	90	6.00	1.780	32-37	1.78	1 1/4"	23	1		piece
HD	BUKZR.040	148	90	6.00	1.870	40-45	1.87	1 1/4"	23	1		piece
HD	BUKZR.047	154	90	6.00	1.980	47-52	1.98	1 1/4"	23	1		piece
HD	BUKZR.057	165	90	6.00	2.080	57-63	2.08	1 1/4"	23	1		piece
-	BUKZR.067	175	90	6.00	2.660	67-76	2.66	1 1/4"	23	1		piece
HD	BUKZR.075	191	90	8.00	2.960	75-79	2.96	1 1/4"	23	1		piece
HD	BUKZR.088	204	90	8.00	3.220	88-92	3.22	1 1/4"	23	1		piece
HD	BUKZR.108	225	90	8.00	3.520	108-115	3.52	1 1/4"	23	1		piece
HD	BUKZR.125	243	90	8.00	3.780	125-127	3.78	1 1/4"	23	1		piece
HD	BUKZR.133	253	90	8.00	4.020	133-140	4.02	1 1/4"	23	1		piece
HD	BUKZR.158	279	90	8.00	4.330	158-161	4.33	1 1/4"	23	1		piece
HD	BUKZR.164	276	90	8.00	4.530	164-170	4.53	1 1/4"	23	1		piece
HD	BUKZR.215	336	90	8.00	5.360	215-220	5.36	1 1/4"	23	1		piece
HD	BUKZR.269	390	90	8.00	6.350	269-274	6.35	1 1/4"	23	1		piece
HD	BUKZR.320	442	90	8.00	7.370	320-325	7.37	1 1/4"	23	1		piece
HD	BUKZR.352	476	90	8.00	7.960	352-357	7.96	1 1/4"	23	1		piece
HD	BUKZR.403	542	90	8.00	9.020	403-408	9.02	1 1/4"	23	1		piece
-	BUKZR.453	592	90	8.00	9.900	453-458	9.9	1 1/4"	23	1		piece
HD	BUKZR.504	644	90	8.00	10.810	504-509	10.81	1 1/4"	23	1		piece

BUKSPFM

Sprinkler pipe clamp DN-F



Without insert.

Standard finish

Electro zinc-plated

To order per full packaging.

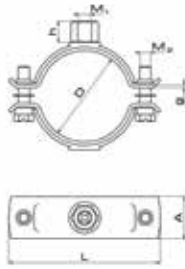
With 2x captive hex bolt with slot.

These clamps are used for sprinkler and fire extinguishing systems with FM certificate.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm		Stock	Unit
-	BUKSPFM.025	71	30	2.50	0.161	25-30	3.1	M10	15	50		piece
-	BUKSPFM.060	108.3	30	2.50	0.223	60-65	3.1	M10	15	50		piece
-	BUKSPFM.076	134.9	30	3.00	0.312	76-81	4.5	M10	15	25		piece
-	BUKSPFM.088	147.4	30	3.00	0.364	88-93	4.5	M10	15	25		piece
-	BUKSPFM.110	171.1	30	3.00	0.632	110-116	5.2	M12	18	25		piece
-	BUKSPFM.167	243.7	40	4.00	0.960	167-173	6.9	M16	24	10		piece
-	BUKSPFM.219	296	40	4.00	1.165	219-225	8.2	M16	24	10		piece

BUKSPV

Sprinkler pipe clamp DN-F



Without insert.

Standard finish

Electro zinc-plated

To order per full packaging.

With 2x captive hex bolt with slot.

These clamps are used for sprinkler and fire extinguishing systems with VdS certificate.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm		Stock	Unit
-	BUKSPV.020	66	30	2.5	0.152	20-24	3.1	M8	15	100		piece
-	BUKSPV.025	71.3	30	2.5	0.161	25-30	3.1	M8	15	50		piece
-	BUKSPV.031	76.8	30	2.5	0.174	31-35	3.1	M8	15	50		piece
-	BUKSPV.040	87.5	30	2.5	0.192	40-45	3.1	M8	15	50		piece
-	BUKSPV.048	95.8	30	2.5	0.216	48-53	3.1	M8	15	50		piece
-	BUKSPV.102	162.9	30	3	0.402	102-108	5.2	M12	18	25		piece
-	BUKSPV.117	179.3	30	3	0.658	117-124	5.2	M12	18	25		piece
-	BUKSPV.133	210.2	40	4	0.834	133-140	5.8	M12	18	10		piece
-	BUKSPV.159	235.6	40	4	0.929	159-165	6.9	M16	24	10		piece

BULSP

Sprinkler pipe loop KPL



Without insert.

Standard finish

Electro zinc-plated

To order per full packaging.

Set contains: bracket, cage nut and hex nut.

These clamps are used for solid water sprinklers with FM certificate.

HD	Reference	L	A	g	kg/ piece	D mm	Max. load kN	M1	h mm	Stock	Unit
		mm	mm	mm							
-	BULSP.033	81	12	1.50	0.03	33-35	4.5	M10	0	100	piece
-	BULSP.042	91	12	1.50	0.03	42-45	4.5	M10	0	100	piece
-	BULSP.048	99	12	1.50	0.03	48-50	4.5	M10	0	50	piece
-	BULSP.058	114	12	1.50	0.04	58-62	4.5	M10	0	50	piece
-	BULSP.075	140	15	2.50	0.1	75-78	6.5	M10	0	50	piece
-	BULSP.087	161	15	2.50	0.11	87-91	6.5	M10	0	25	piece
-	BULSP.110	204	15	2.50	0.19	110-118	6.5	M10	0	25	piece
-	BULSP.137	233	15	2.50	0.2	137-147	6.5	M12	0	20	piece
-	BULSP.167	276	15	2.50	0.2	167-178	7	M12	0	20	piece
-	BULSP.217	353	25	2.50	0.61	217-224	7	M16	0	10	piece

BPLM

Threaded rod base plate



Standard finish

Electro zinc-plated

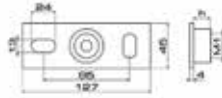
Can be loaded up to 4.0kN

To be used with TIM.

HD	Reference	L	A	g	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Stock	Unit
		mm	mm	mm								
-	BPLM8	100	40	3.00	0.090	0	-	M8	-	-	10	piece
-	BPLM1012	100	40	3.00	0.100	0	-	M10/M12	-	-	10	piece
-	BPLM12	100	40	3.00	0.130	0	-	M12	-	-	10	piece

BPFW

Fixed point plate Witworth BIW



Standard finish

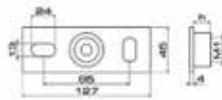
Electro zinc-plated

Can be loaded up to 6.0kN
To be used with TIW.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Stock	Unit
-	BPFW050	127	45	-	0.200	0	-	1/2"	-	-	1	piece
-	BPFW075	127	45	-	0.210	0	-	3/4"	-	-	1	piece
-	BPFW100	127	45	-	0.200	0	-	1"	-	-	1	piece

BPFM

Fixed point plate



Standard finish

Electro zinc-plated

Can be loaded up to 6.0kN
To be used with TIM.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Stock	Unit
-	BPFM16	127	45	-	0.220	0	-	M16	-	-	1	piece
-	BPFM20	127	45	-	0.230	0	-	M20	-	-	1	piece

UB

U-bolt



Standard finish

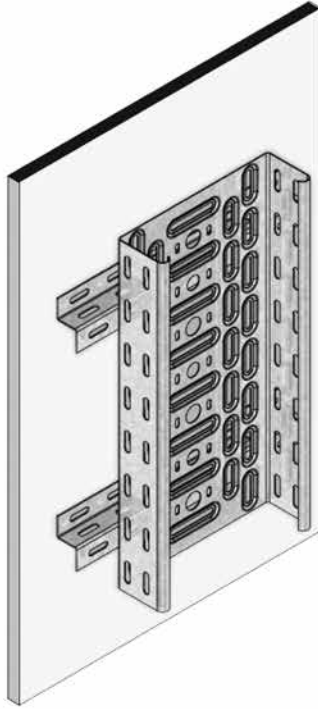
Electro zinc-plated

To order per full packaging.

HD	Reference	L mm	A mm	g mm	kg/ piece	D mm	Max. load kN	M1	h mm	Con. type	Stock	Unit
-	UB021M8	75		M8	0.070	21.23	-	-	-	-	100	piece
-	UB027M8	80		M8	0.070	26.9	-	-	-	-	100	piece
-	UB034M8	87		M8	0.080	33.7	-	-	-	-	100	piece
-	UB034M10	105		M10	0.140	33.7	-	-	-	-	1	piece
-	UB042M8	95		M8	0.090	42.4	-	-	-	-	100	piece
-	UB042M10	115		M10	0.150	42.4	-	-	-	-	1	piece
-	UB048M8	100		M8	0.090	48.3	-	-	-	-	100	piece
-	UB048M10	120		M10	0.170	48.3	-	-	-	-	50	piece
-	UB060M8	110		M8	0.100	60.3	-	-	-	-	50	piece
-	UB060M10	130		M10	0.180	60.3	-	-	-	-	50	piece
-	UB076M8	125		M8	0.100	76.1	-	-	-	-	1	piece
-	UB076M10	147		M10	0.190	76.1	-	-	-	-	25	piece
-	UB089M10	162		M10	0.210	88.9	-	-	-	-	25	piece
-	UB114M8	165		M8	0.120	114.3	-	-	-	-	25	piece
-	UB114M10	184		M10	0.240	114.3	-	-	-	-	10	piece
-	UB139M12	240		M12	0.420	139	-	-	-	-	1	piece
-	UB168M10	238		M10	0.300	168.3	-	-	-	-	10	piece
-	UB168M12	352		M12	0.610	168.3	-	-	-	-	1	piece
-	UB200M12	280		M12	0.520	200	-	-	-	-	1	piece
-	UB219M12	300		M12	0.560	219.1	-	-	-	-	1	piece
-	UB250M12	340		M12	0.600	250	-	-	-	-	1	piece
-	UB273M12	355		M12	0.660	273	-	-	-	-	1	piece
-	UB324M12	395		M12	0.740	323.9	-	-	-	-	1	piece

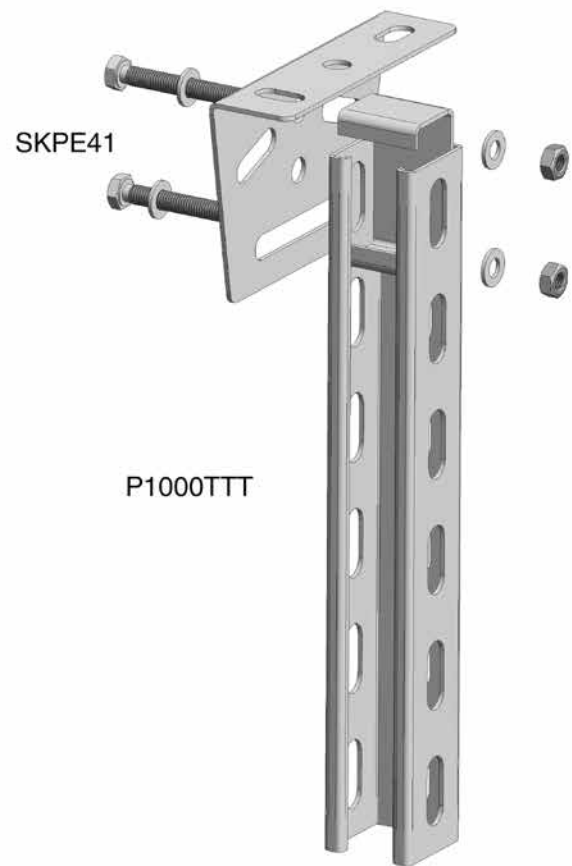
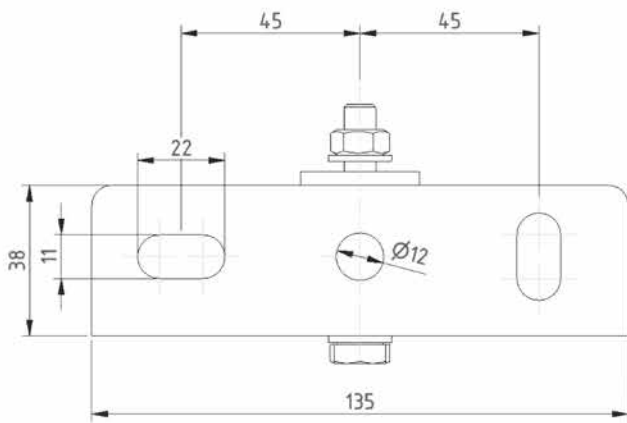
Z25

Technical information



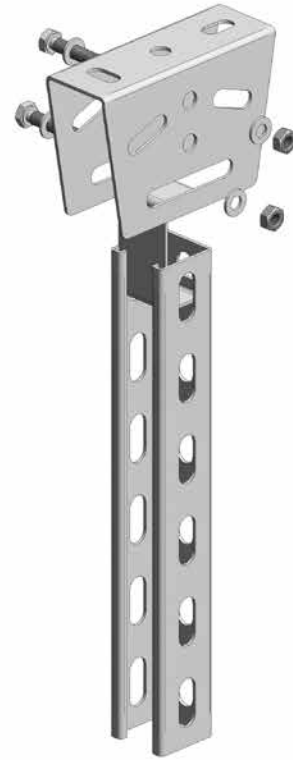
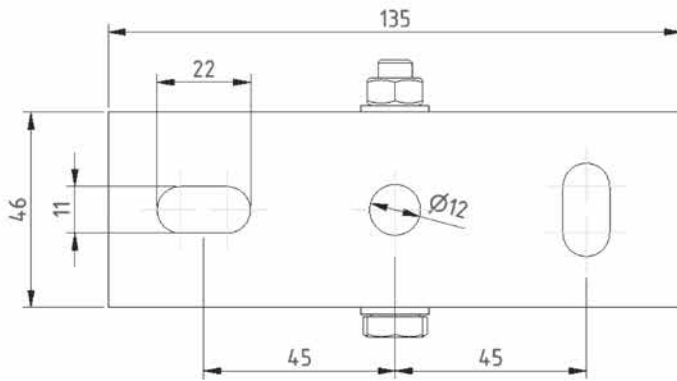
SKPE

Technical information



SKPD

Technical information

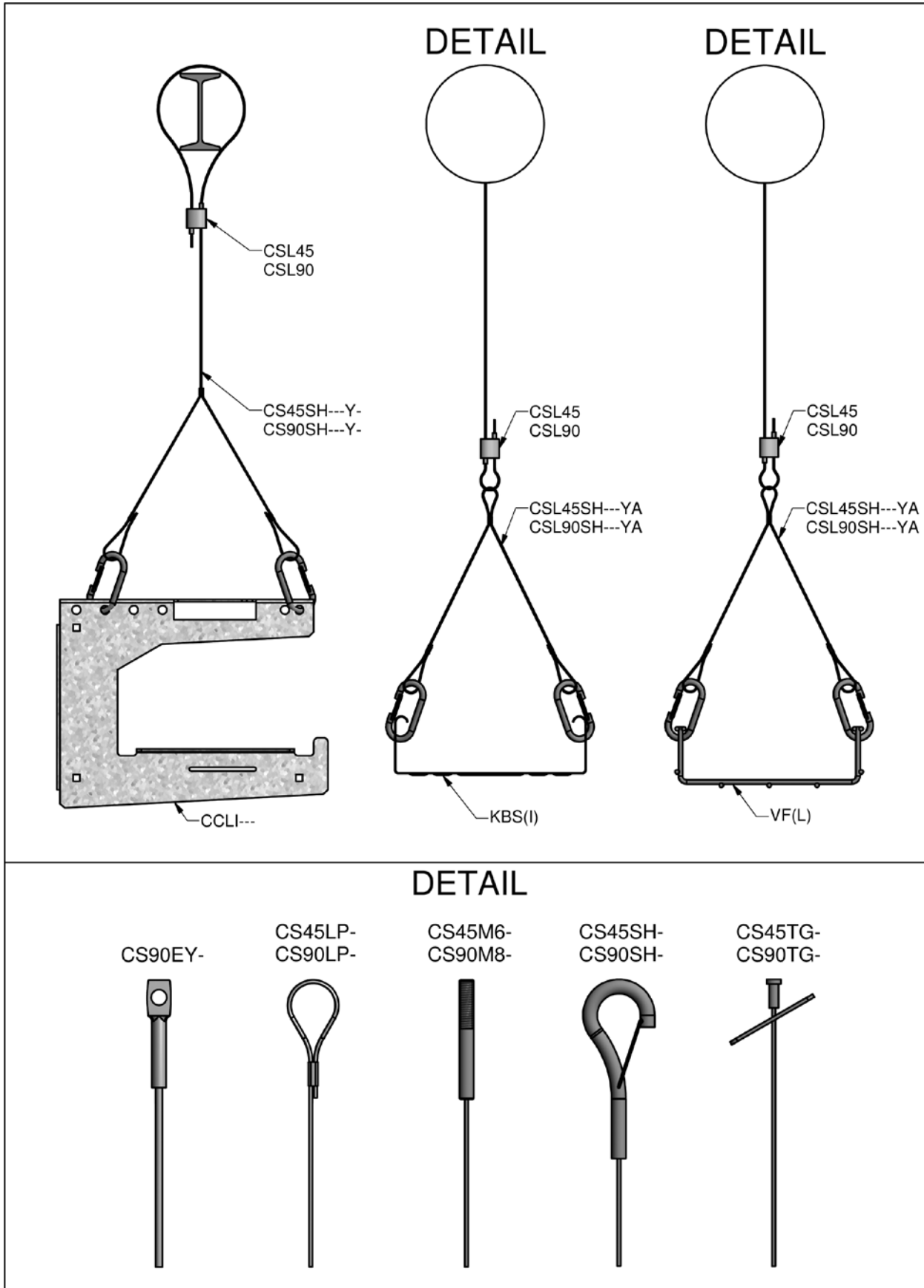


SKPD41

P1000TTT

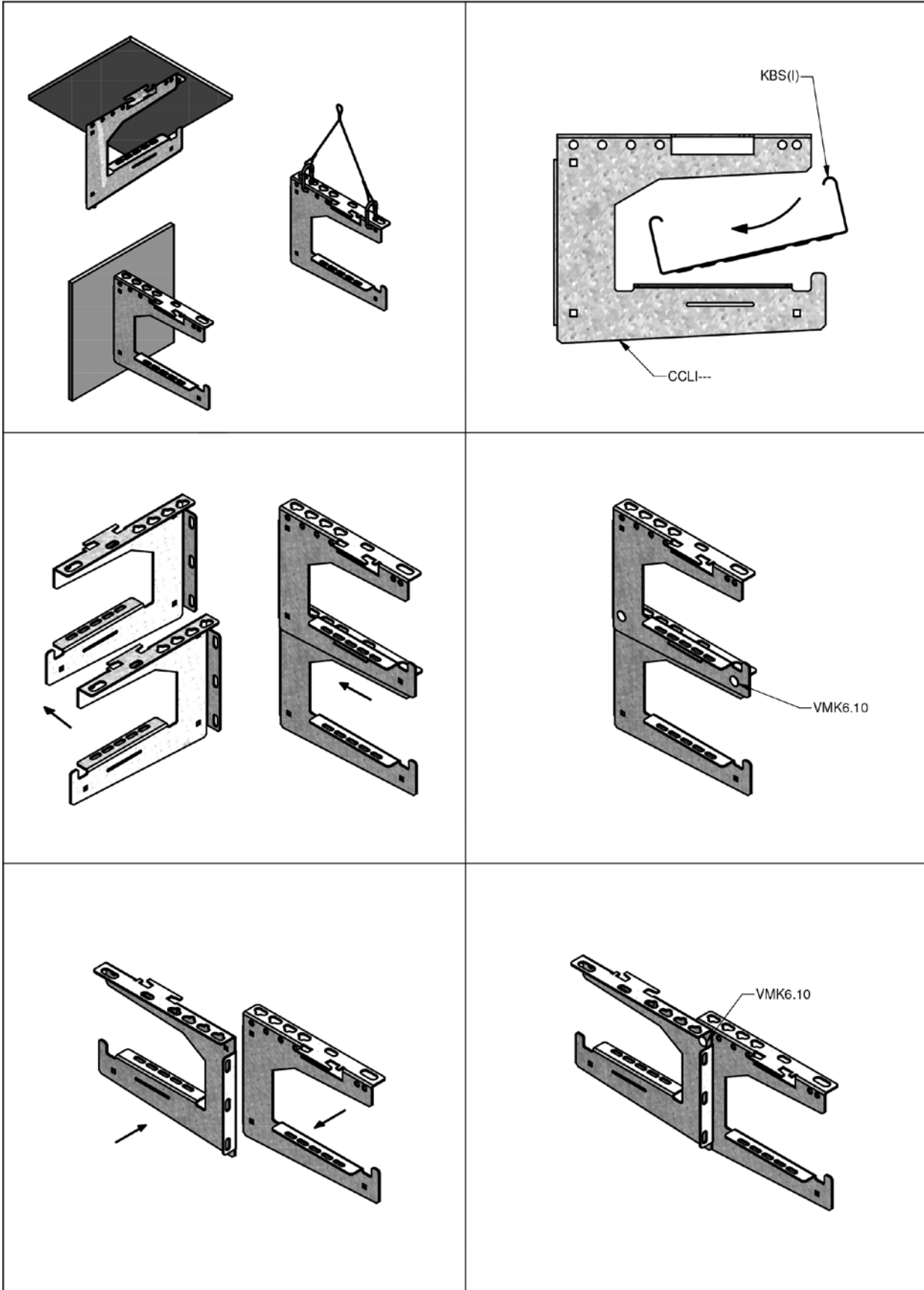
CSL

Technical information



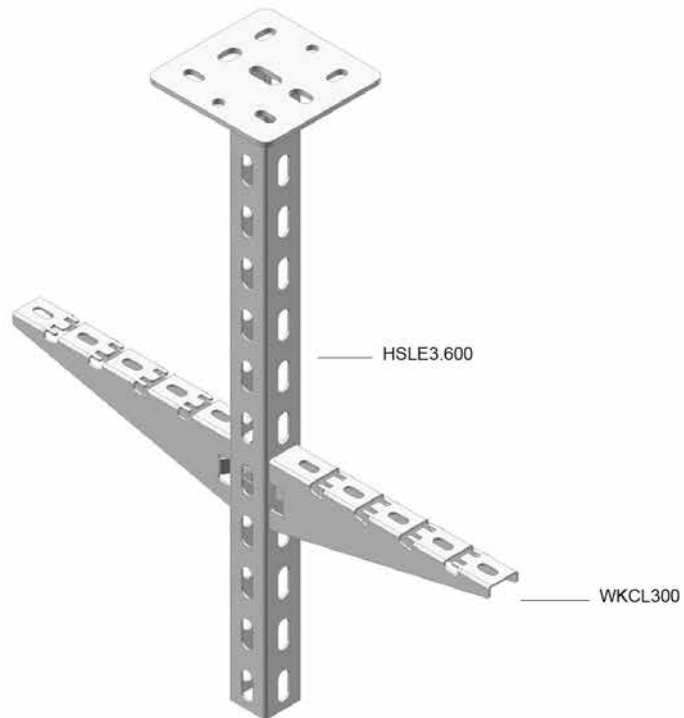
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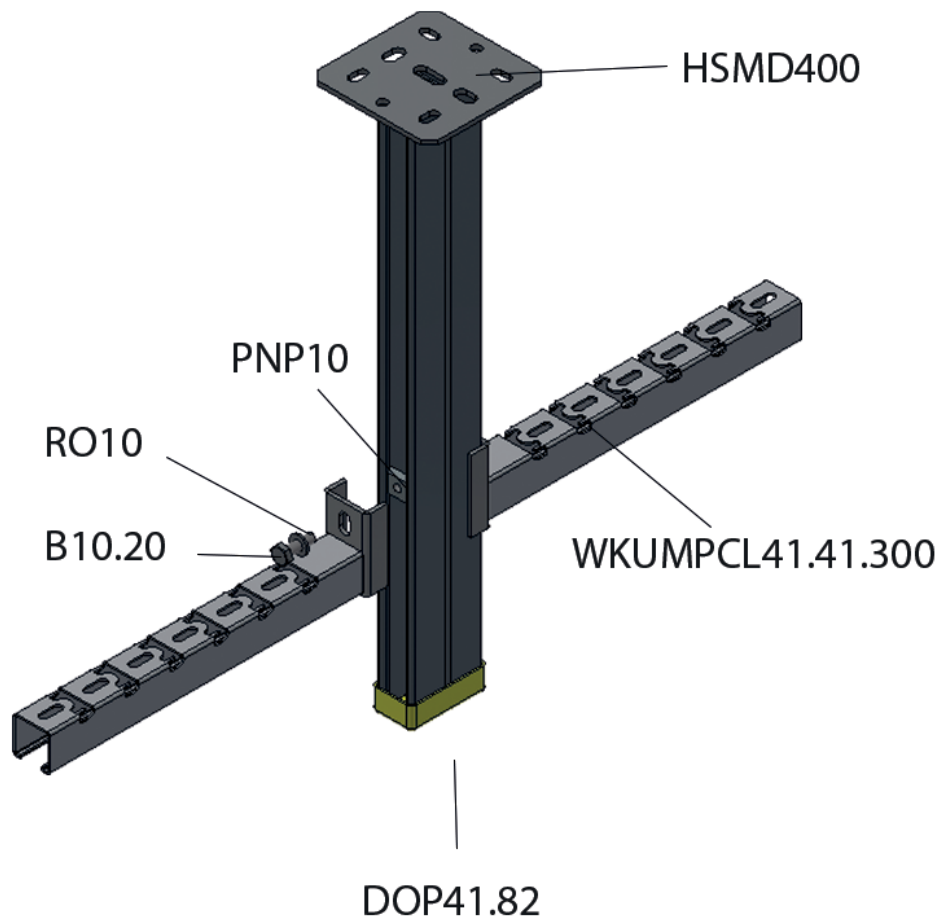
WKCL

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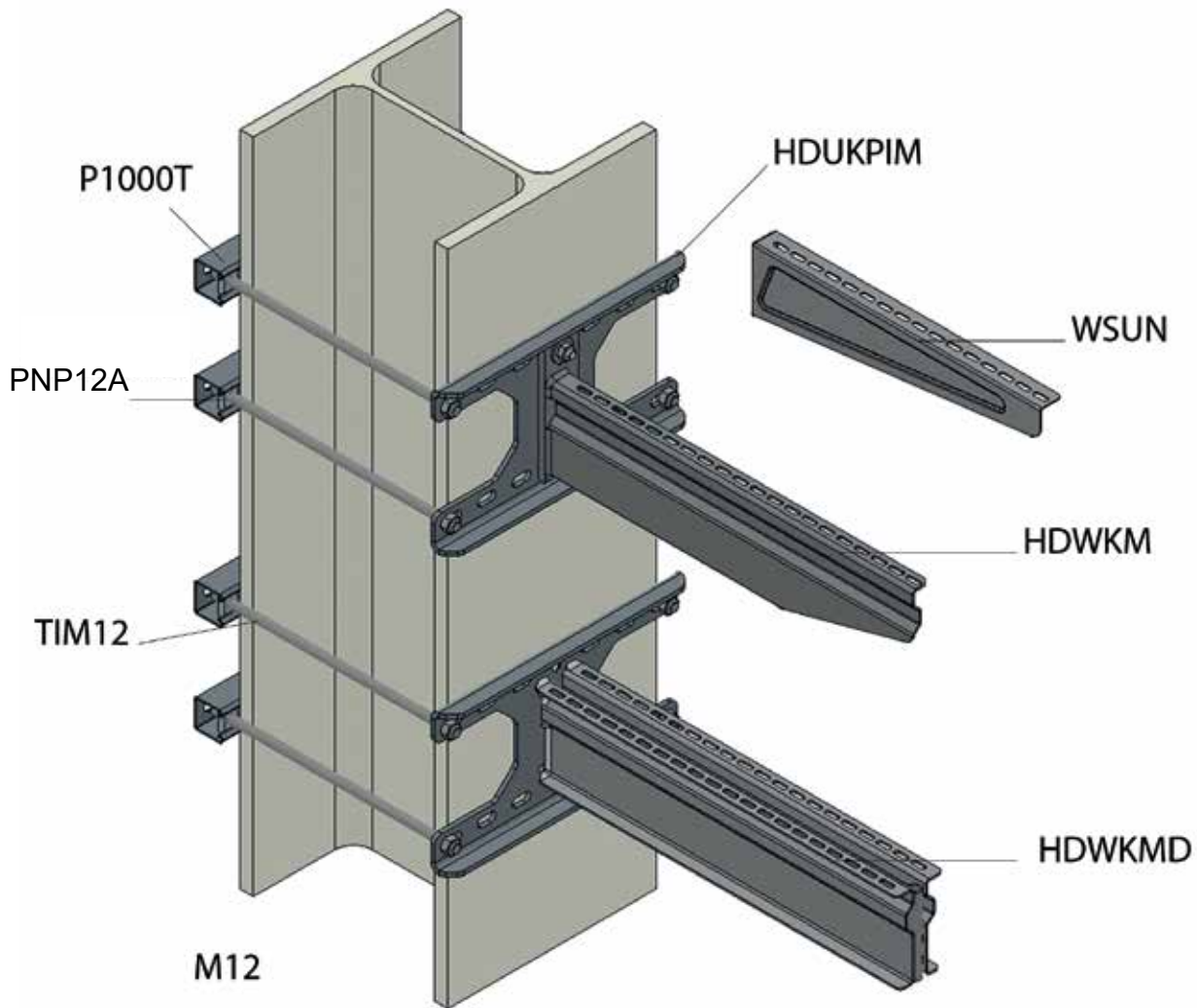
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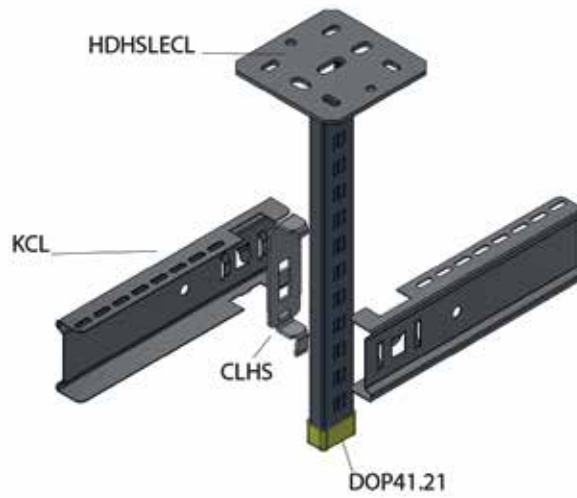
UKPIM

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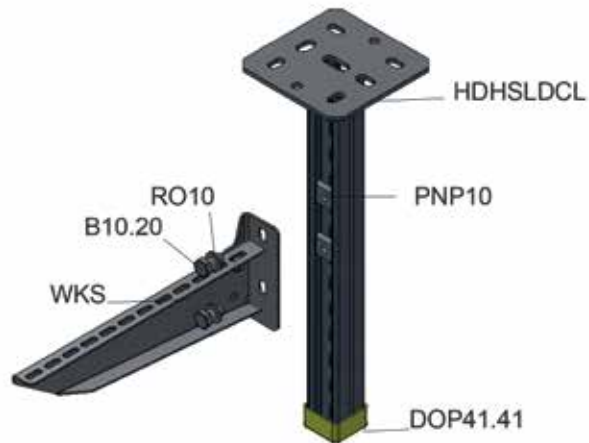
HDHSLECL

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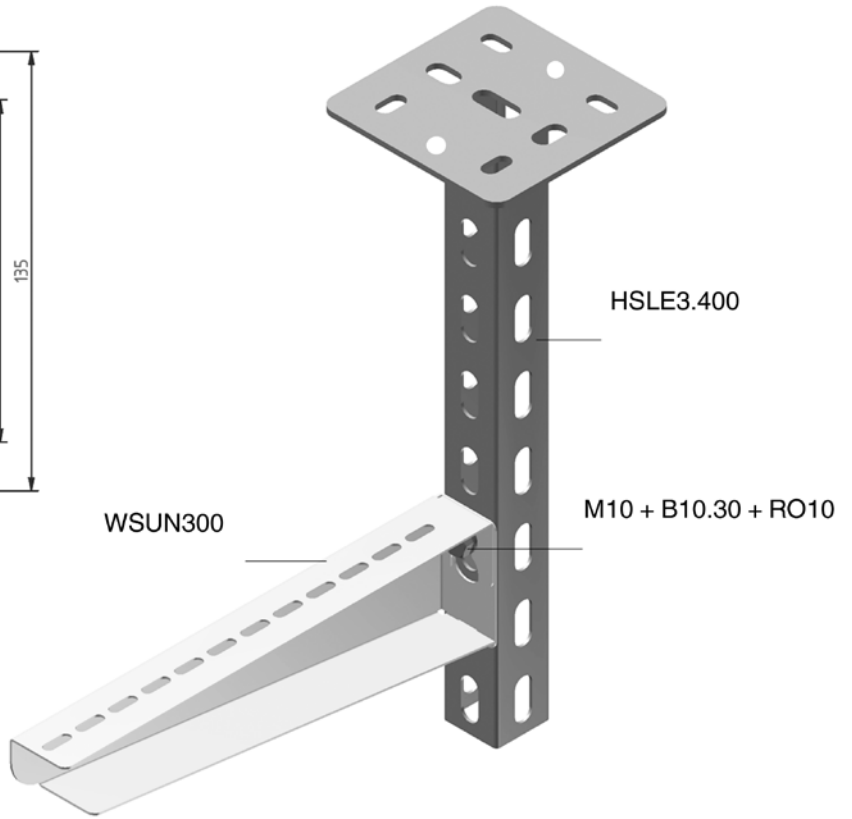
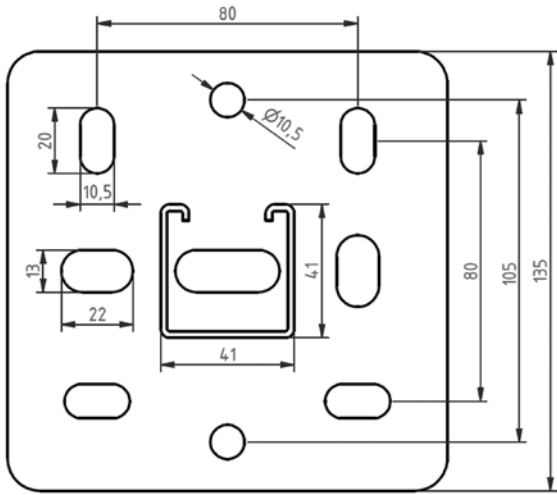
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Technical information



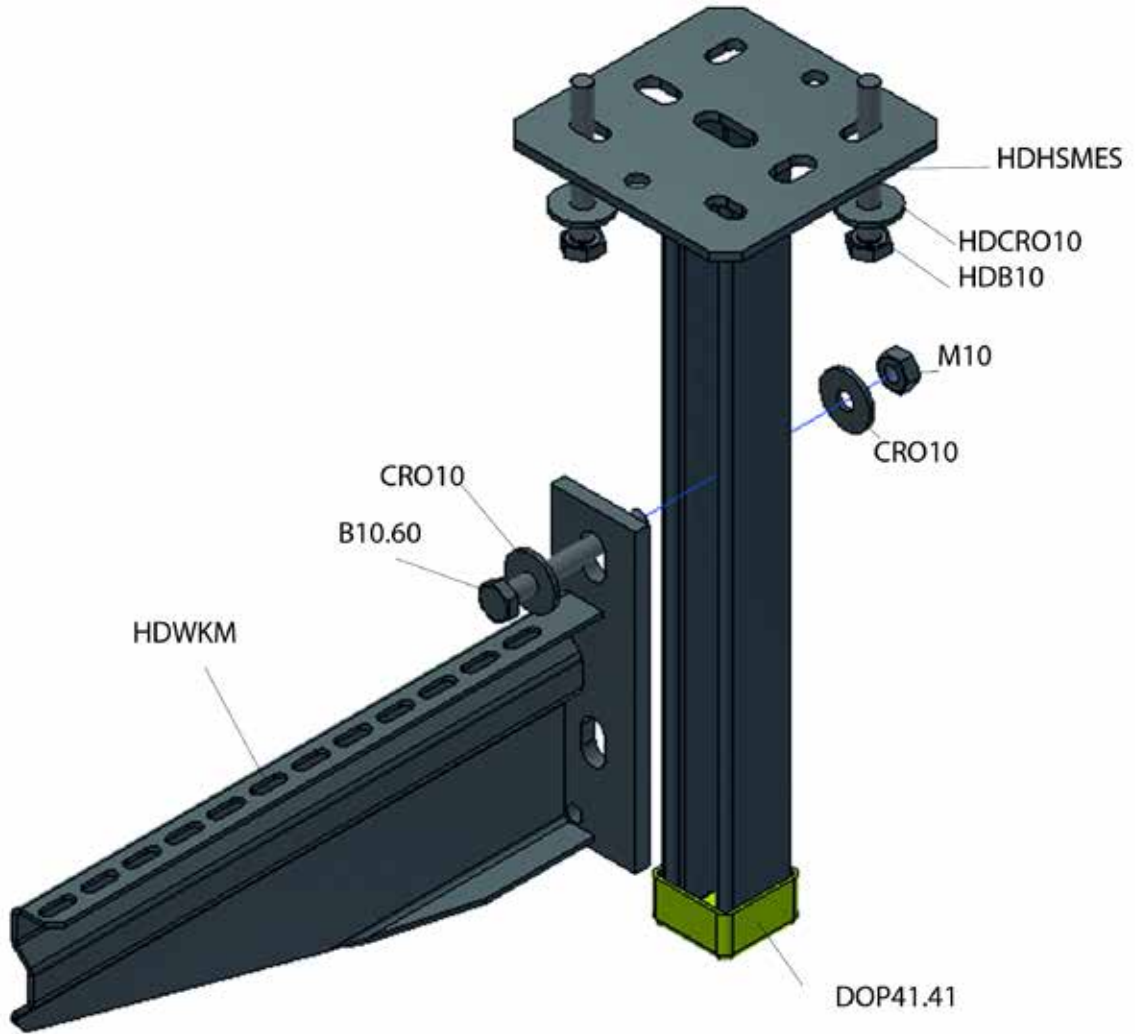
HSLE3

Technical information



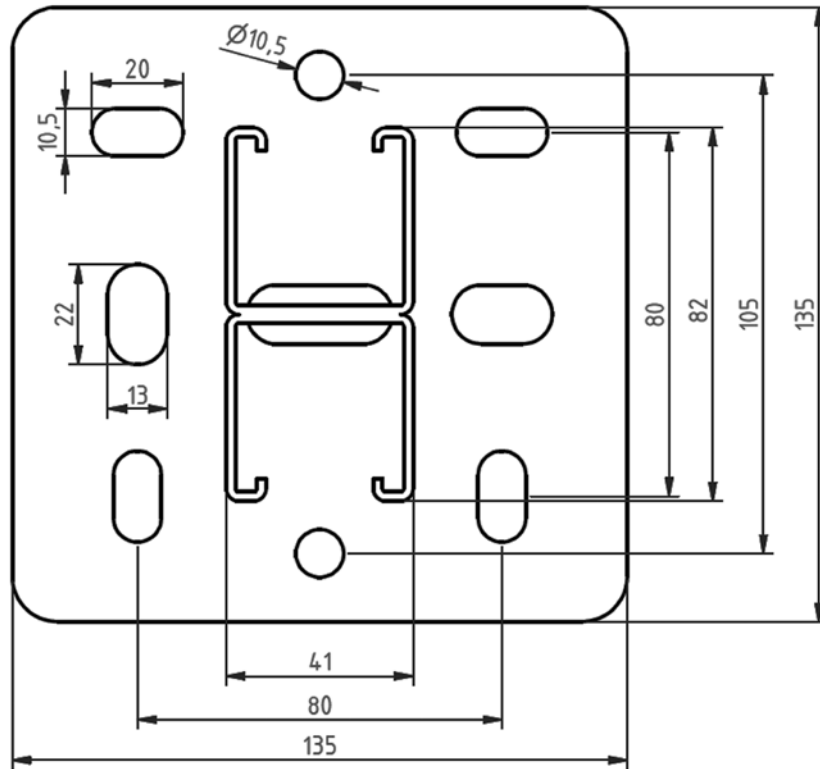
HSMES

Technical information



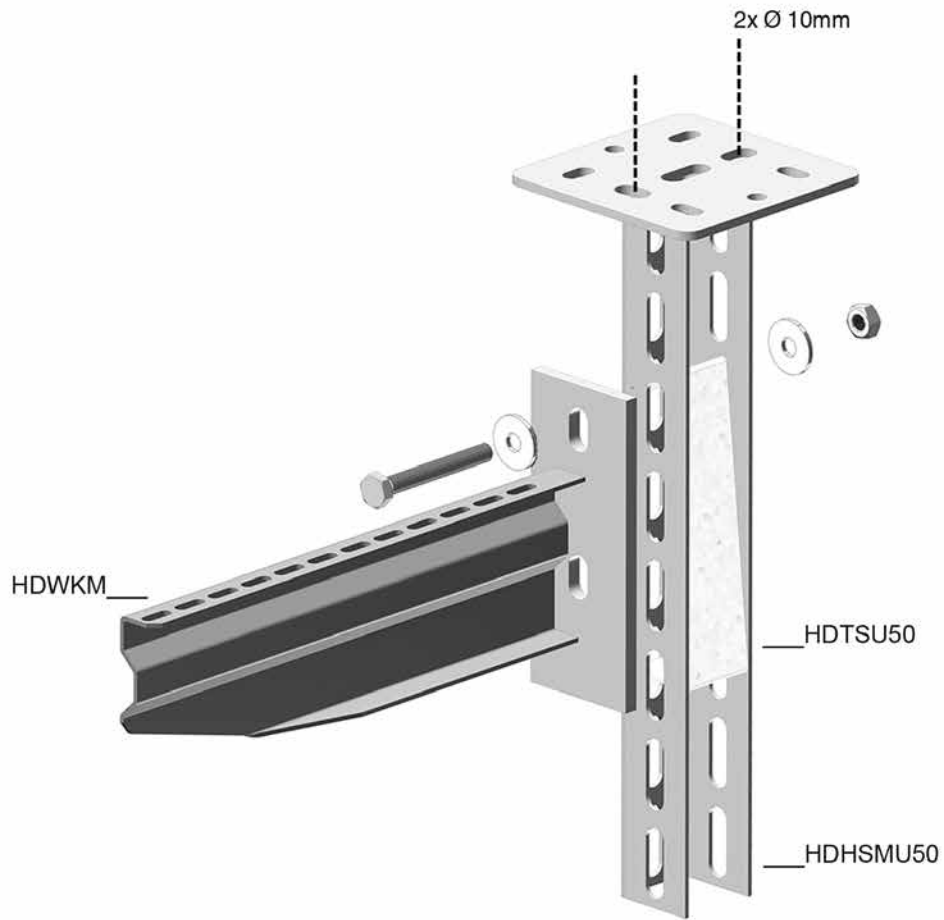
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Technical information



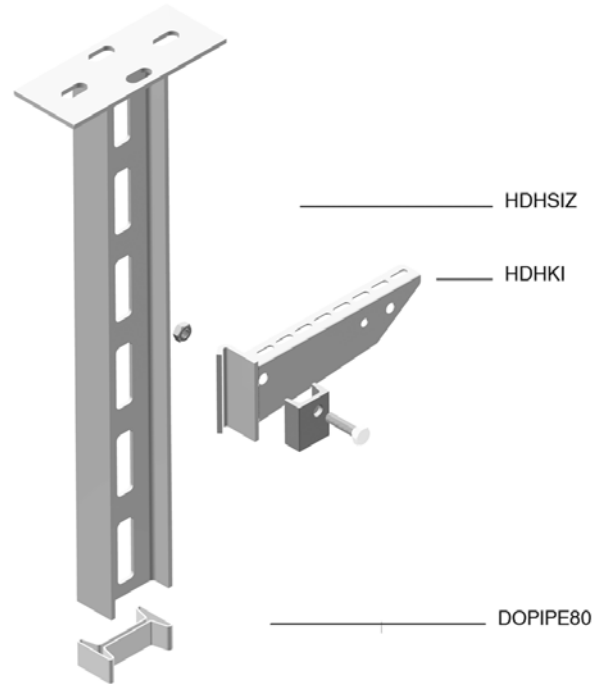
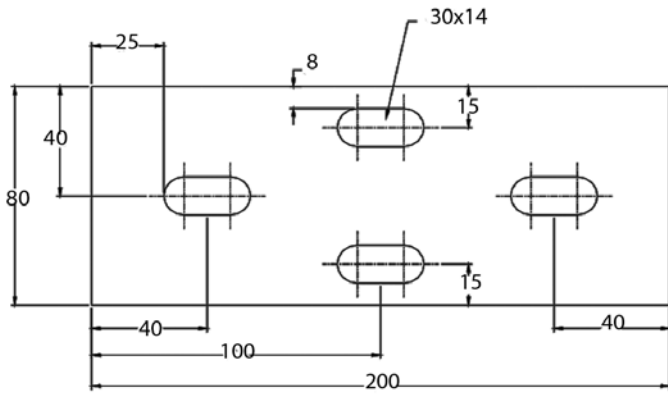
HDTSU50

Technical information



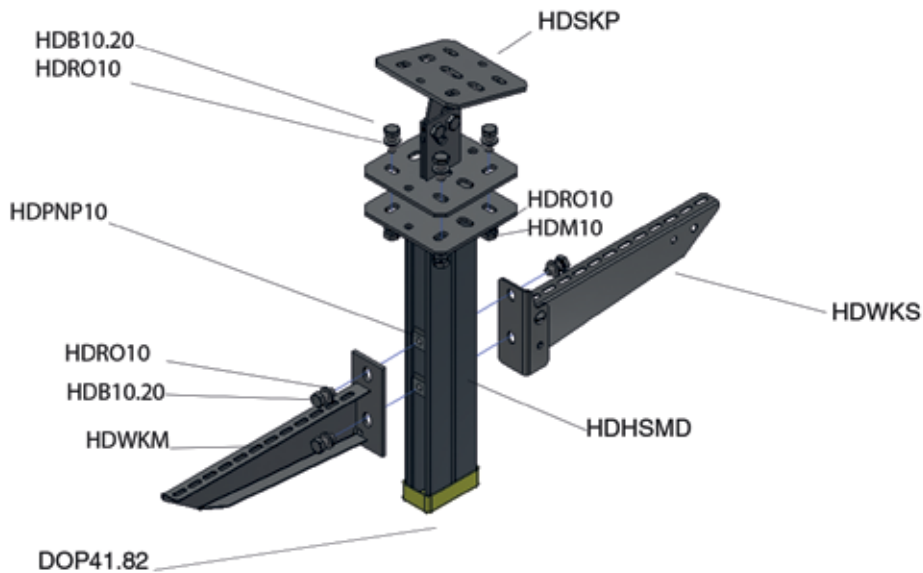
HDHSIZ

Technical information



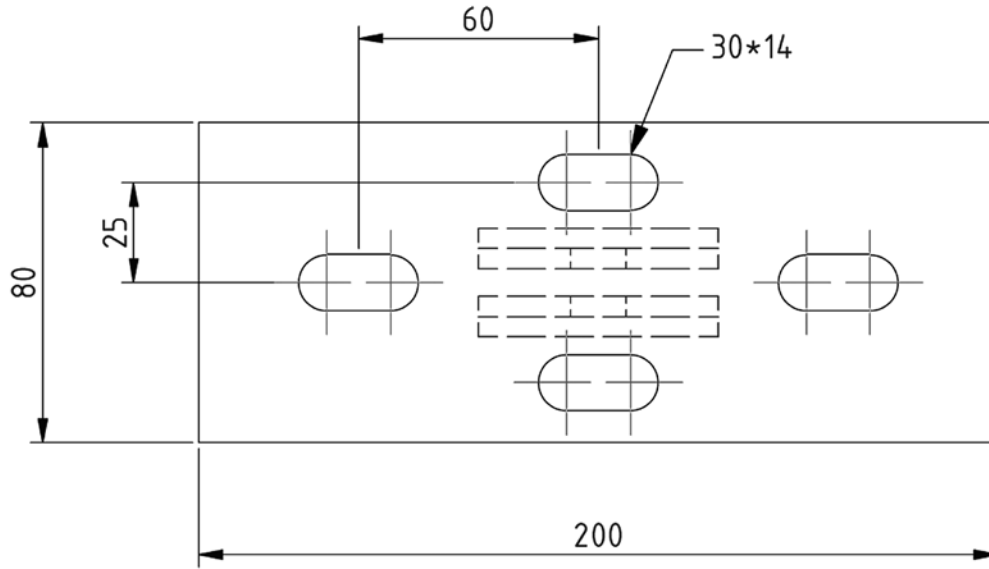
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Technical information



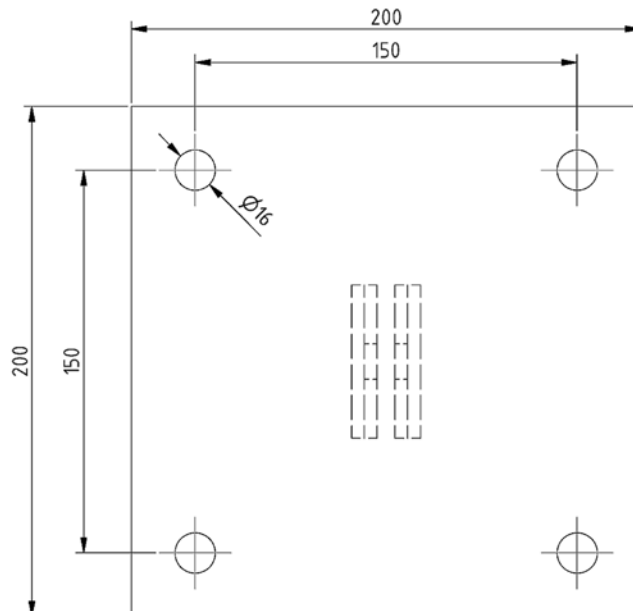
HDIPL06

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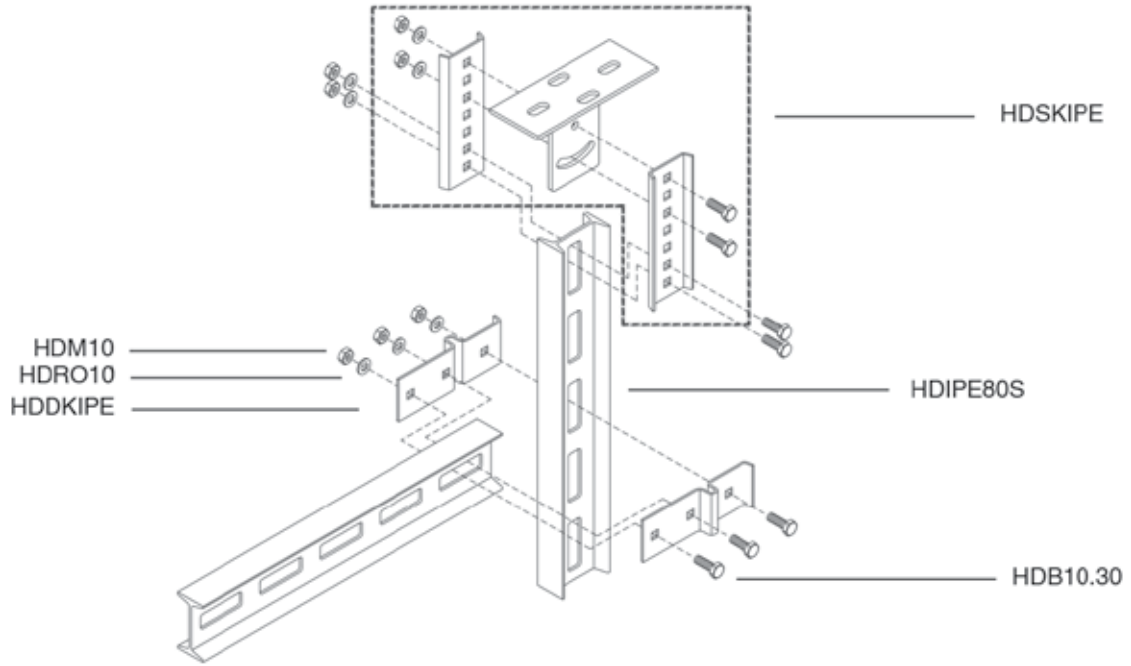
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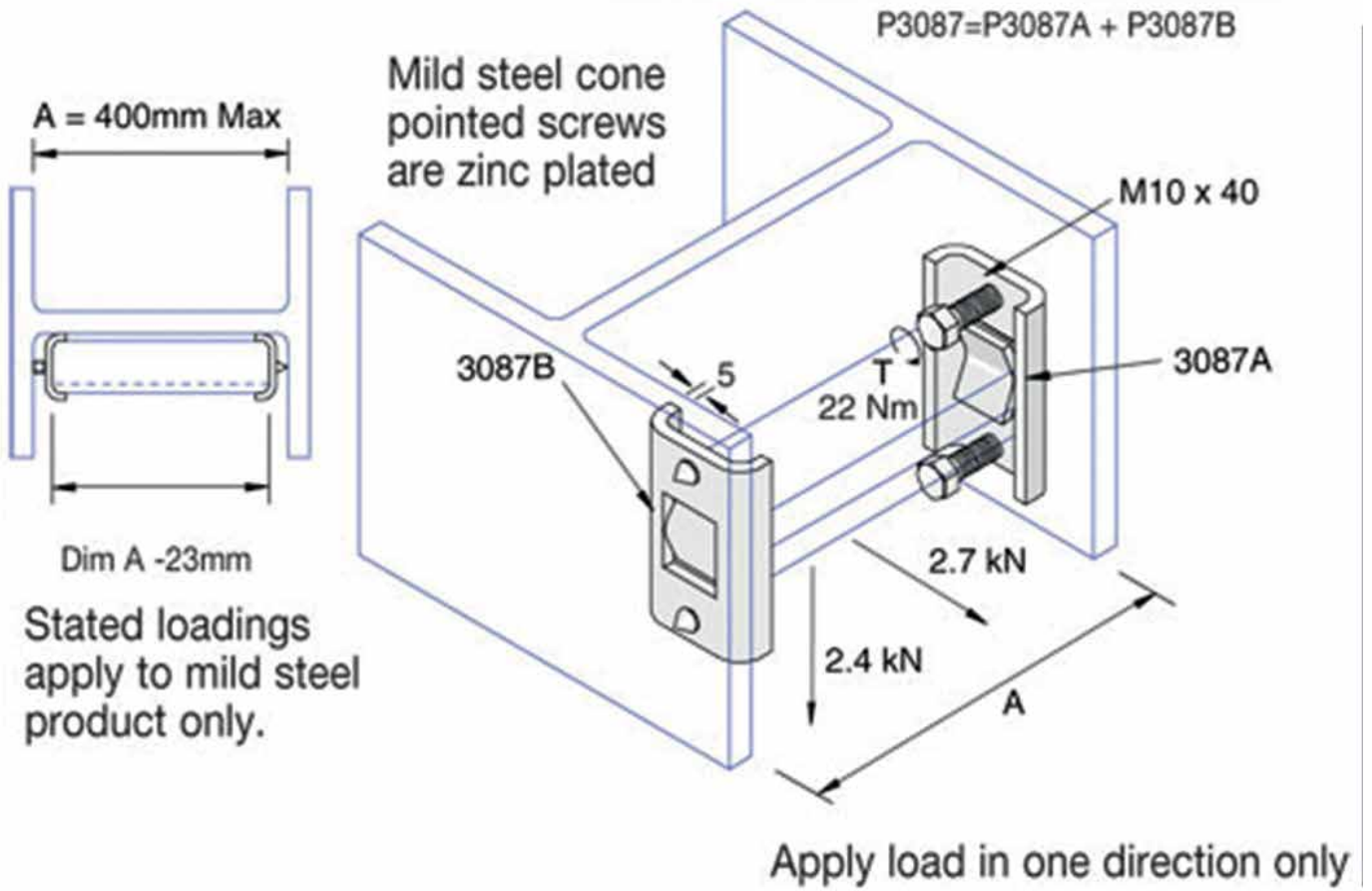
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Technical information



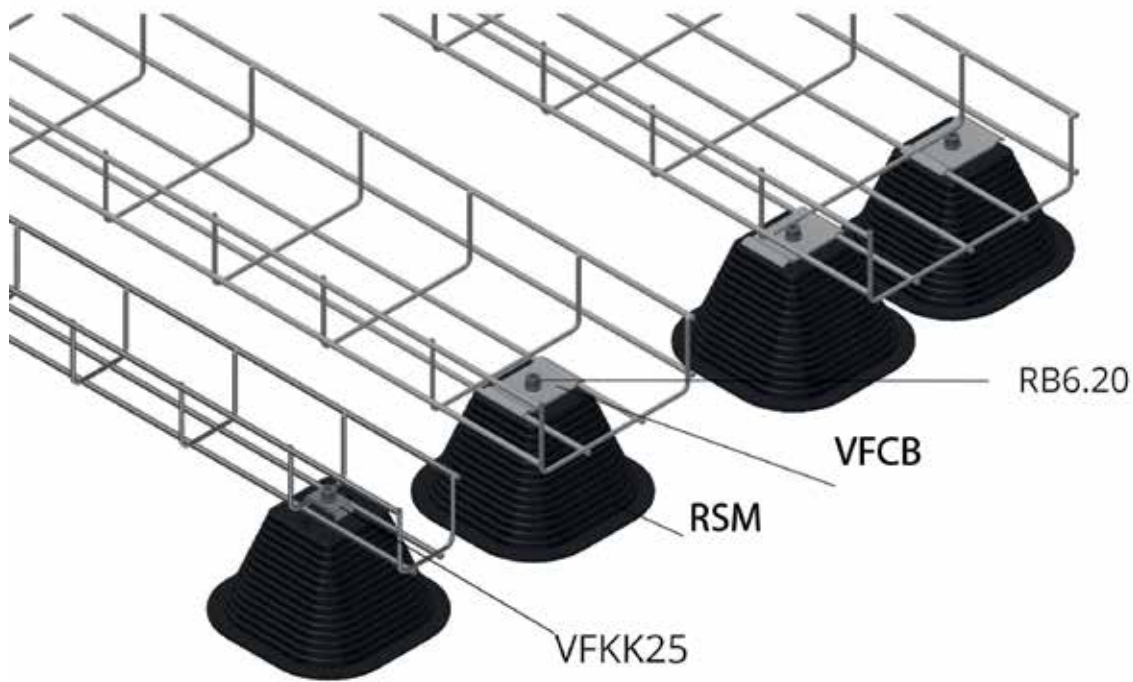
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Technical information



RSM

Technical information



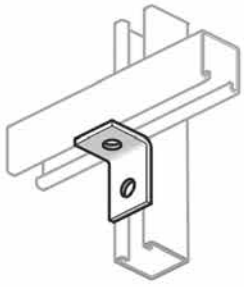
RSL

Technical information

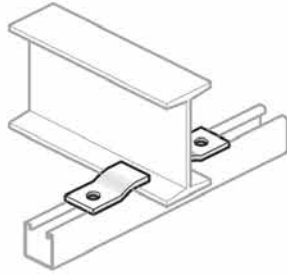


HDVS

Technical information



HDVS41.05



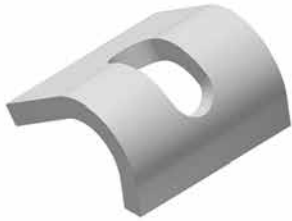
HDVS41.43



HDVS41.44



HDVS41.45



HDVS41.46