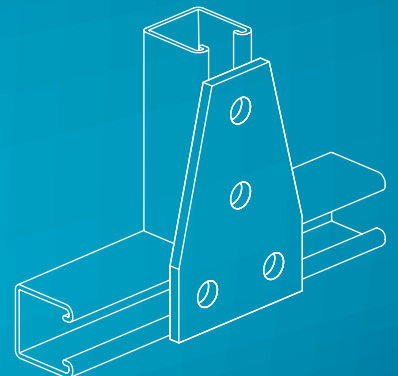
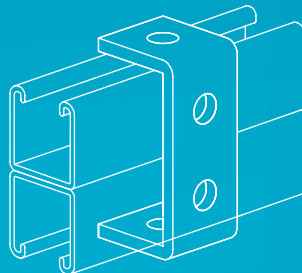
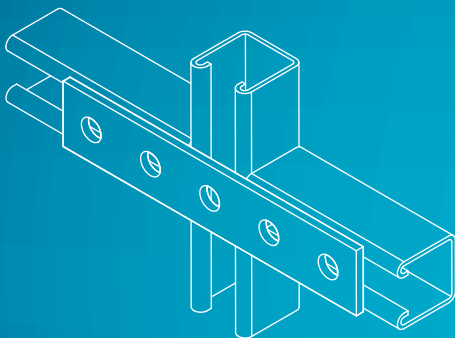


ProStrut Support Channel & Accessories



PROFAST

Fasteners & Fixings Solutions



Profast

Dublin : +353 (0)1 4566 666

Belfast : +44 (0)28 9024 3215

Derbyshire: +44(0) 1773 740 410

Strut Brochure Index

Section 1: Channels	p. 2 - p. 3
Section 2: Channel Brackets	p. 4 - p. 11
Section 3: Beam Clamps, Connectors & Cantilever Brackets	p. 12 - p. 15
Section 4: Channel Nuts	p. 16
Section 5: Pipe Clamps	p. 17 - p. 21
Section 6: Roof Top Support Systems	p. 22 - p. 25
Section 7: Additional Items	p. 26 - p. 27
Section 8: Notes	p. 28 - p. 29

About Profast:

Established in Jan 1978, Profast Fasteners & Fixings Solutions forms part of the Profast Group - four trading companies in Dublin, Belfast and the UK.

Product Range

The product range is very much focussed on the construction industry, with a particular emphasis on Fasteners and Fixings however in recent years the company has expanded its activity into other sectors of the market. We now supply companies involved in manufacturing, wind & solar energy, petrochemical, pharmaceutical, agricultural, mechanical & electrical services, to mention just a few. Apart from Fasteners and Fixings, we also supply Tools, Sealants, Support Channel & Brackets, Pipe Clamps, Door Track and Accessories for Industrial and farm buildings and Lifting Anchors for precast concrete. We work with and supply many different brands from well-respected manufacturers, including Haz Metal, Dektite, Heco, Tremco, Nelson, CK, Rawlplug, Mupro, Bralo, Everbuild, Walraven, Mungo, Lindapter and Timberfix. We are continually reviewing and updating our product range to ensure we have the latest innovations available. As a long established distributor, we are accredited to ISO 9001:2015 and look forward to serving the needs of our customers for many years to come.

Ireland: www.profast.ie NI: www.profast.co.uk UK: www.profastukltd.com

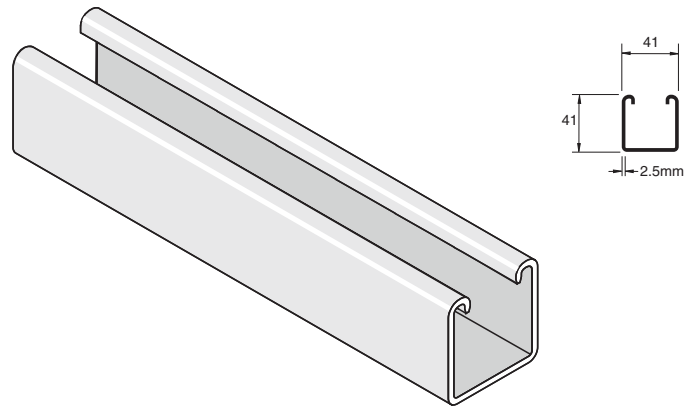
Section 1: Channels

41 x 41mm Plain Channel Pre Galv (PG)

Material : Mild Steel/ Stainless Steel (SS)
Finish : Electro-Galvanized / Hot Dip Galv (HDG)
Holes : None

Available in: 3m or 6m lengths, 2.5mm.

Also available in 1.5mm thickness, please enquire.



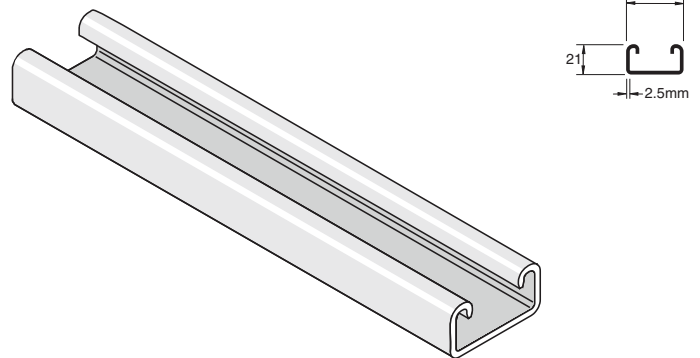
Part No. T3779/3
Part No. T3779/6

41 x 21mm Plain Channel Pre Galv (PG)

Material : Mild Steel/ Stainless Steel (SS)
Finish : Electro-Galvanized / Hot Dip Galv (HDG)
Holes : None

Available in: 3m or 6m lengths, 2.5mm.

Also available in 1.5mm thickness, please enquire.

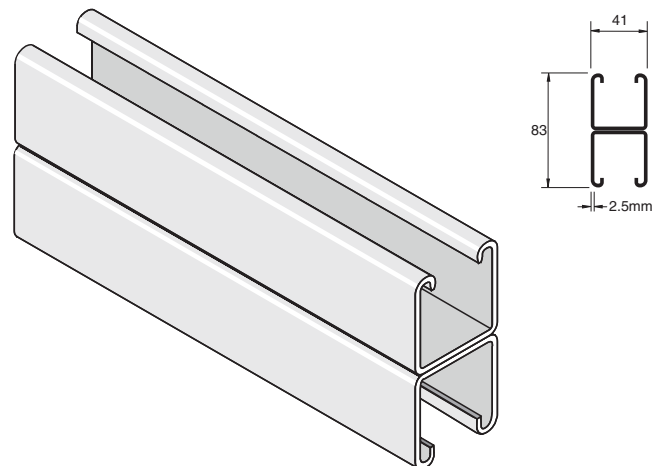


Part No. T3921/3
Part No. T3921/6

41 x 41mm Plain Back to Back Channel Pre Galv

Material : Mild Steel/ Stainless Steel (SS)
Finish : Electro-Galvanized / Hot Dip Galv (HDG)
Holes : None

Available in: 3 or 6m lengths, 2.5mm thickness.



Part No. T3779BB/3
Part No. T3779BB/6

Section 1: Channels continued

41 x 41mm Slotted Channel Pre Galv (PG)

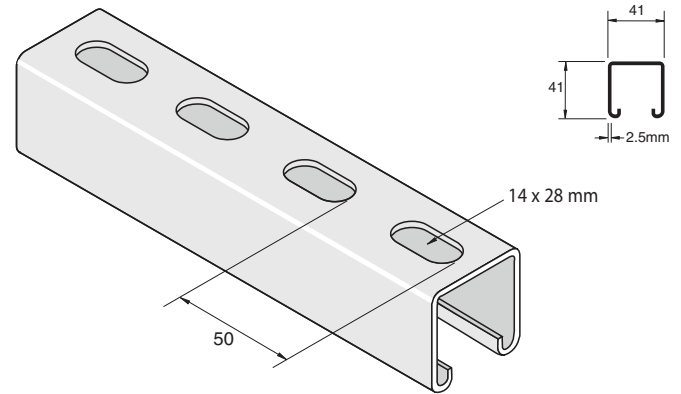
Material : Mild Steel/ Stainless Steel (SS)
Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
Holes : 14 x 28mm (Standard)
11 x 25mm (Option)

Available in: 3 or 6m lengths, 2.5mm thickness.

Also available in 1.5mm thickness, please enquire.

N.B.

For 11 x 25mm slotted - Product Code: T4253S/3 or /6



Part No. T3779S/3
Part No. T3779S/6

41 x 21mm Slotted Channel Pre Galv (PG)

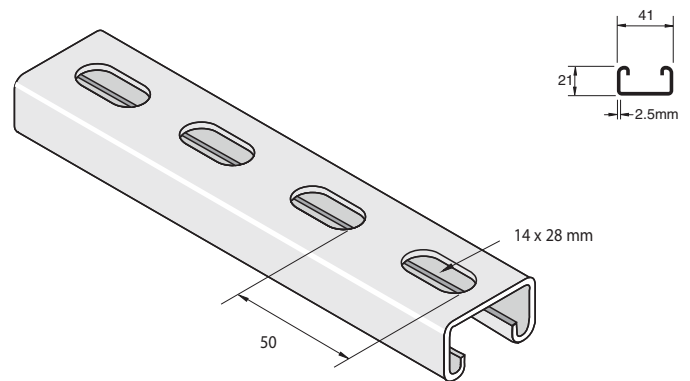
Material : Mild Steel/ Stainless Steel (SS)
Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
Holes : 14 x 28mm (Standard)
11 x 25mm (Option)

Available in: 3 or 6m lengths, 2.5mm thickness.

Also available in 1.5mm thickness, please enquire.

N.B.

For 11 x 25mm slotted - Product Code: T4252S/3 or /6



Part No. T3921S/3
Part No. T3921S/6

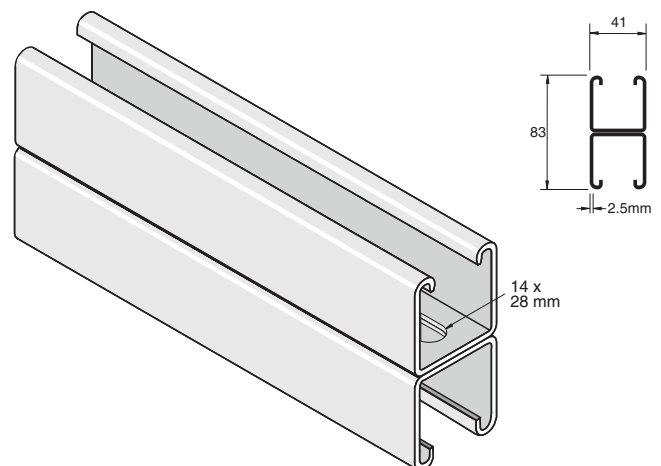
41 x 41mm Slotted Back 2 Back Channel Pre Galv

Material : Mild Steel/ Stainless Steel (SS)
Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
Holes : 14 x 28mm (Standard)
11 x 25mm (Option)

Available in: 3 or 6m lengths, 2.5mm thickness.

N.B.

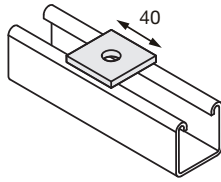
For 11 x 25mm slotted - Product Code: T4253BBS/3 or /6



Part No. T3779BBS/3
Part No. T3779BBS/6

Section 2: Channel Brackets

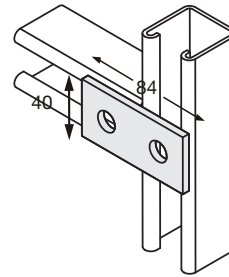
Square Washers 6mm, 8mm, 10mm, 12mm



Part No. PRO01/06/08/10/12

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 8 - 14mm

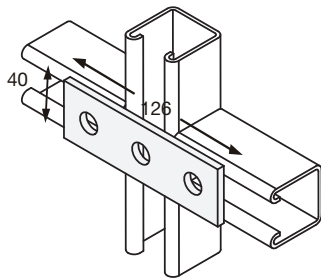
2 Hole Flat Plate



Part No. PRO02

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

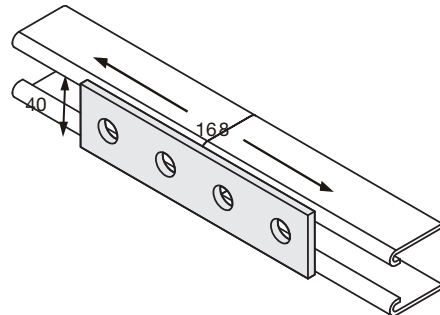
3 Hole Flat Plate



Part No. PRO03

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

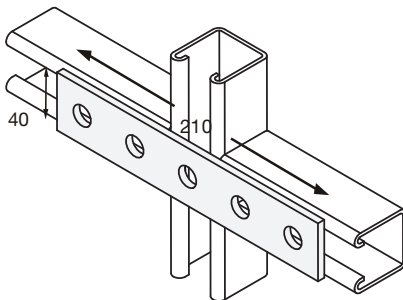
4 Hole Flat Plate



Part No. PRO04

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

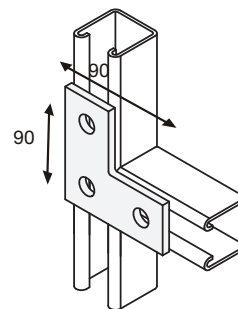
5 Hole Flat Plate



Part No. PRO05

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

3 Hole Flat 'L' Bracket

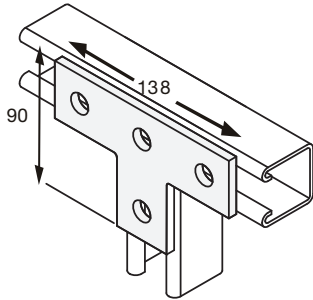


Part No. PRO06

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

Section 2: Channel Brackets continued

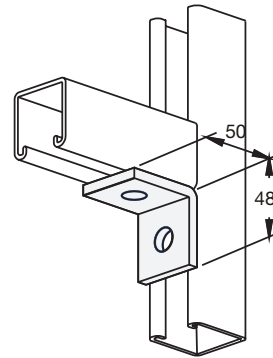
4 Hole Flat 'T' Bracket



Part No. PRO07

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

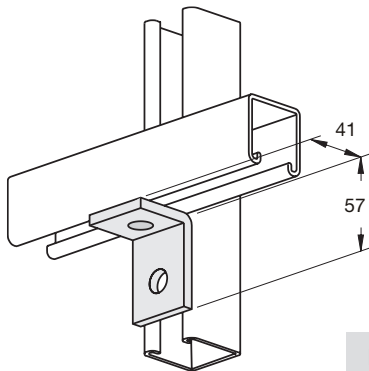
1 x 1 Hole 90° Bracket



Part No. PRO08

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

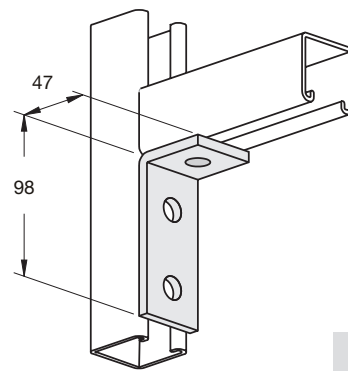
1 x 1 Hole 90° Bracket



Part No. PRO09

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

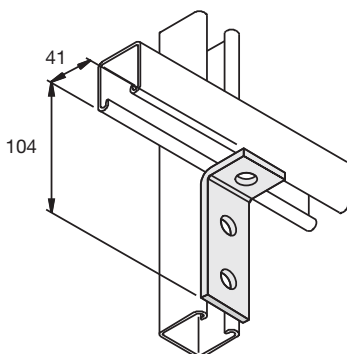
1 x 2 Hole 90° Bracket



Part No. PRO10

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

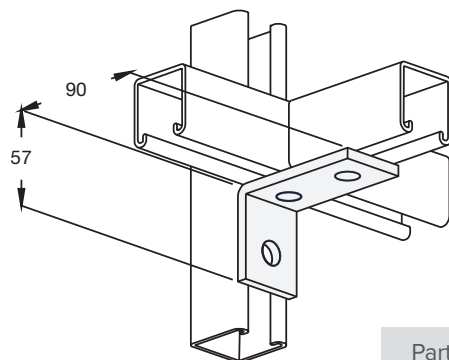
1 x 2 Hole 90° Bracket



Part No. PRO11

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

2 x 1 Hole 90° Bracket

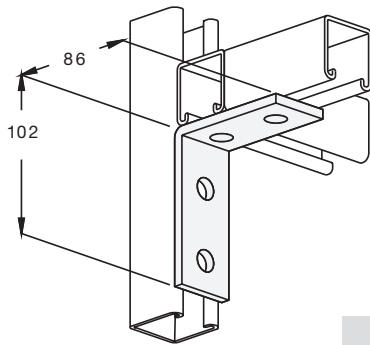


Part No. PRO12

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

Section 2: Channel Brackets continued

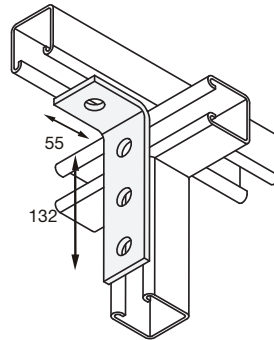
2 x 2 Hole 90° Bracket



Part No. PRO13

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

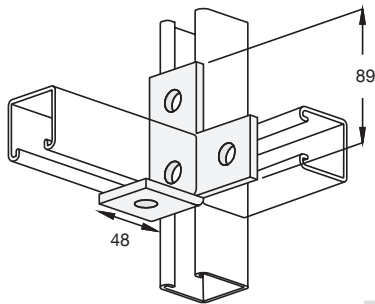
1 x 3 Hole 90° Bracket



Part No. PRO14

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

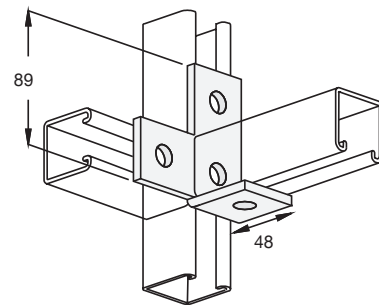
4 Hole 90° Angle 'T' Bracket (Left)



Part No. PRO15

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

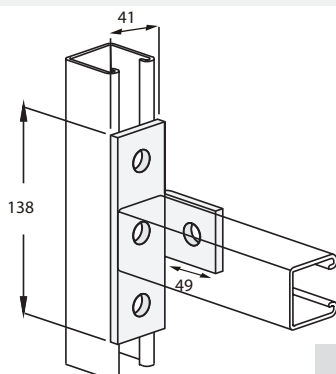
4 Hole 90° Angle 'T' Bracket (Right)



Part No. PRO16

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

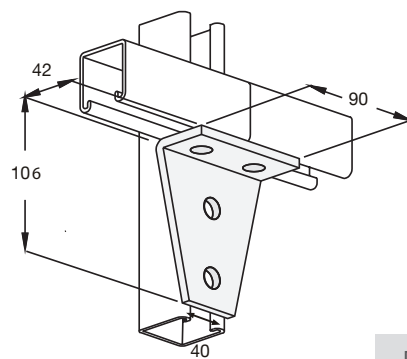
4 Hole 90° Angle 'T' Bracket Centre



Part No. PRO17

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

2 x 2 Hole 90° Delta Bracket

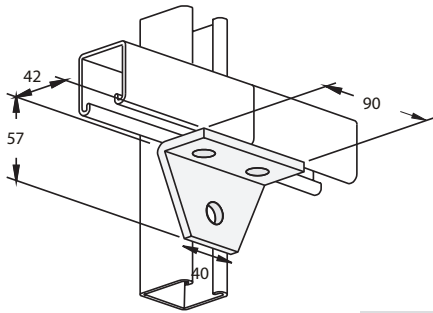


Part No. PRO18

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

Section 2: Channel Brackets continued

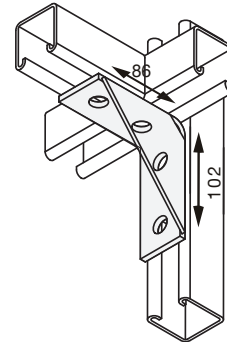
2 x 1 Hole 90° Angle 'T' Bracket



Part No. PRO19

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

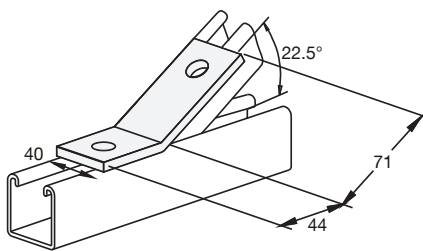
4 Hole 90° Angle Welded Gusset Bracket



Part No. PRO20

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

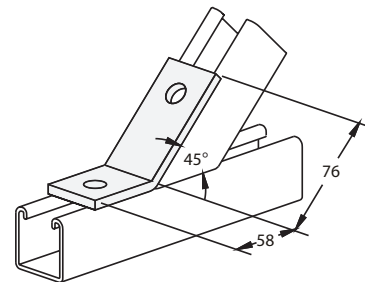
2 Hole 22.5° Angle Bracket



Part No. PRO21

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

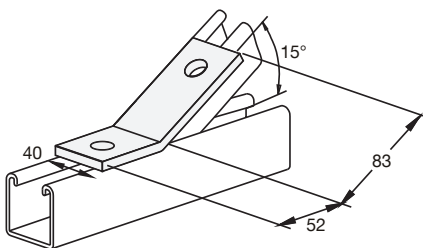
2 Hole 45° Angle Bracket



Part No. PRO22

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

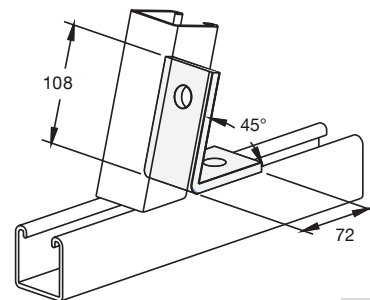
2 Hole 15° Angle Bracket



Part No. PRO23

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

2 Hole 45° Angle Acute Bracket

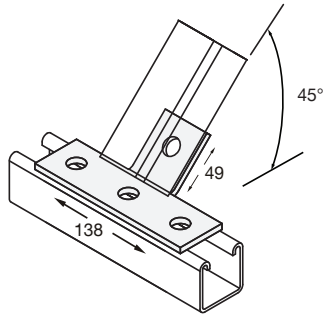


Part No. PRO24

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

Section 2: Channel Brackets continued

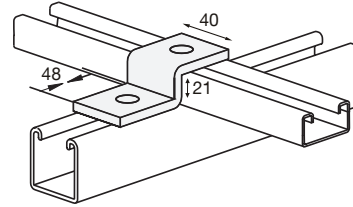
4 Hole 45° Angle 'T' Bracket



Part No. PRO25

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

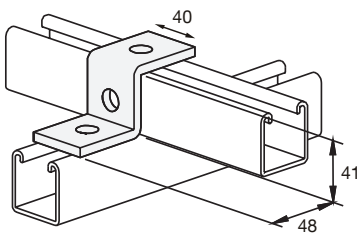
2 Hole Shallow 'Z' Bracket for 21mm Channel



Part No. PRO26

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

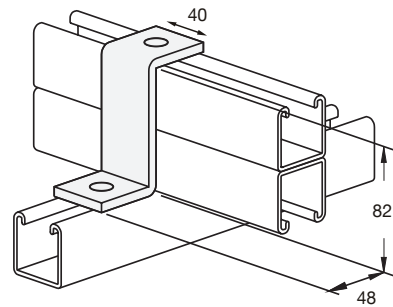
3 Hole Single 'Z' Bracket for 41mm Channel



Part No. PRO27

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

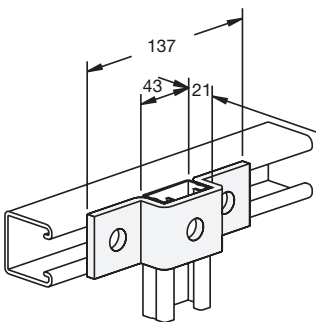
2 Hole Double 'Z' Bracket for 82mm Channel



Part No. PRO28

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

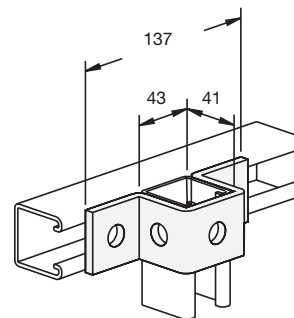
3 Hole Top Hat for 21mm Channel



Part No. PRO29

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

5 Hole Top Hat for 41mm Channel

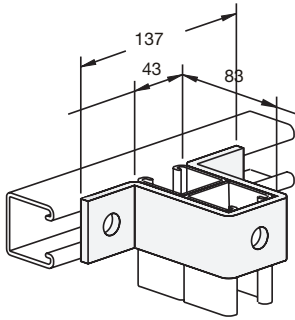


Part No. PRO30

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

Section 2: Channel Brackets continued

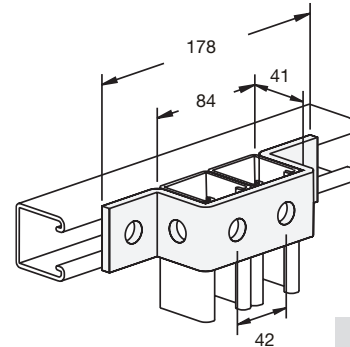
3 Hole Top Hat for 82mm Channel



Part No. PRO31

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

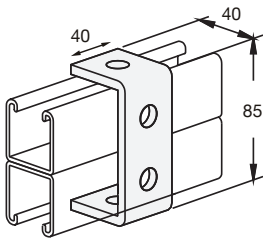
6 Hole Double Wide Top Hat Bracket



Part No. PRO32

Material : Mild Steel/ Stainless Steel (SS)
Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HG)
Holes : 14mm

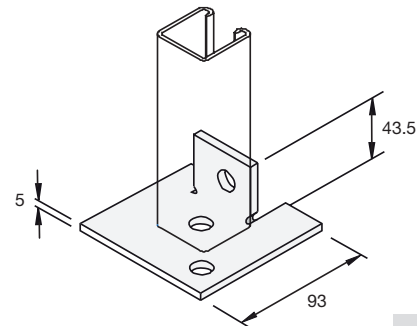
4 Hole Double Channel 'C' Bracket



Part No. PRO33

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

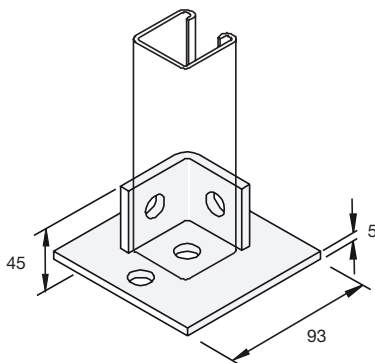
Base Plate 100 x 100mm (Single Fix)



Part No. PRO34

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

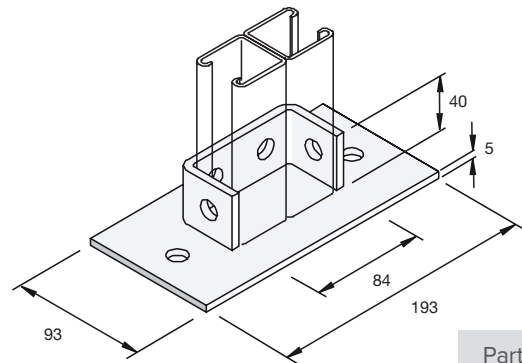
Base Plate 100 x 100mm (Double Fix)



Part No. PRO35

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

Base Plate 100 x 200mm for Double Channel

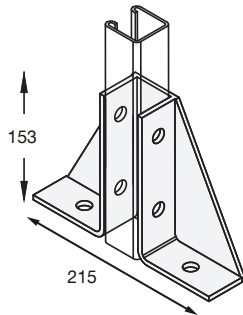


Part No. PRO36

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

Section 2: Channel Brackets continued

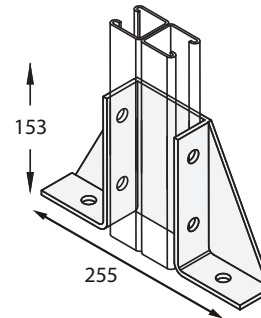
Delta Base Plate for Single Channel



Part No. PRO37

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

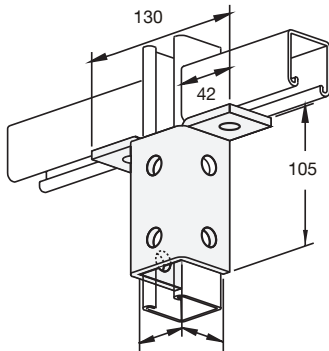
Delta Base Plate for Double Channel



Part No. PRO38

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

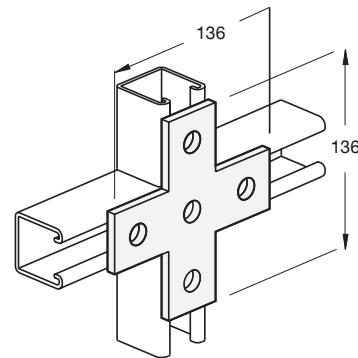
8 Hole 2 Lug Wing Bracket



Part No. PRO39

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

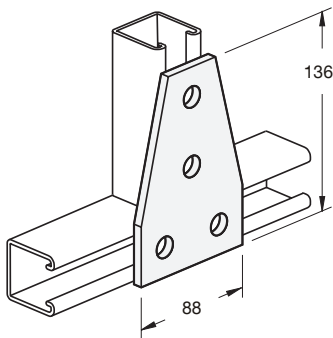
5 Hole Flat Cross Bracket



Part No. PRO54

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

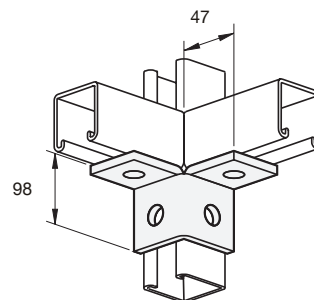
4 Hole Flat Gusset Bracket



Part No. PRO55

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

4 Hole Right Angle Wing Bracket

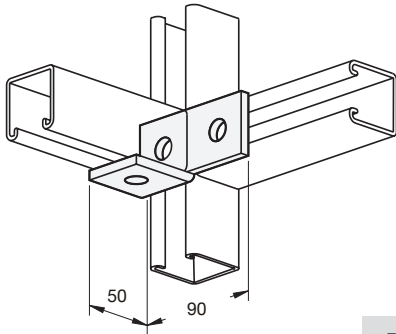


Part No. PRO64

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

Section 2: Channel Brackets continued

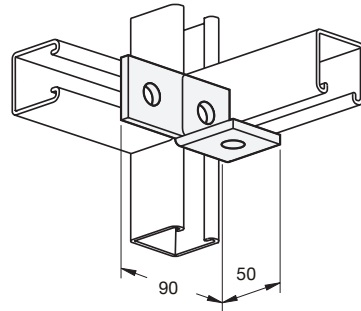
3 Hole Right Angle Bend R/H



Part No. PRO65

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

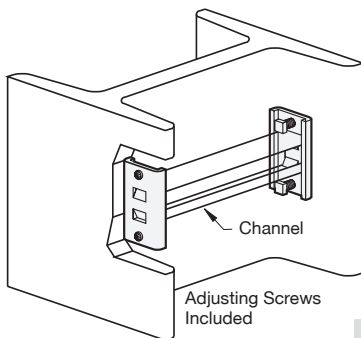
3 Hole Right Angle Bend L/H



Part No. PRO66

Material : Mild Steel/ Stainless Steel (SS)
Finish : Hot Dipped Galv (HG)
Holes : 14mm

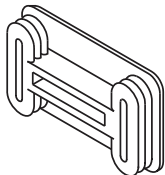
Column Insert (pair)



Part No. PRO69

Material : Mild Steel/ Stainless Steel (SS)
Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
Holes : N/A

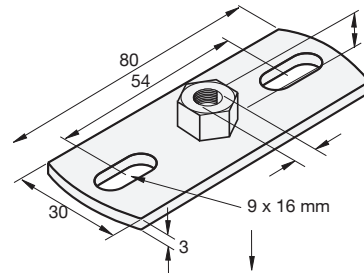
PVC End Caps



Part No. E/CAPWHT21 – E/CAPBLK21

Material : PVC
Finish : Black or White
Holes : No Holes

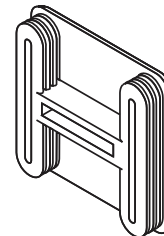
Base Plate



Part No. PROBP08/10

Material : Mild Steel/ Stainless Steel (SS)
Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
Holes : As shown above

PVC End Caps

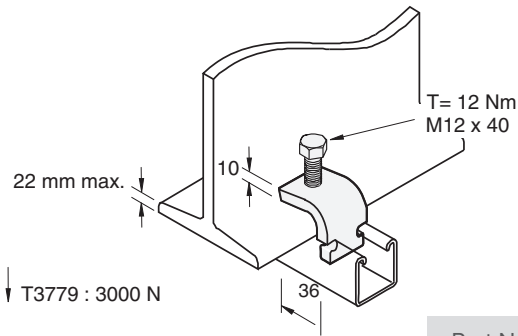


Part No. E/CAPWHT41 – E/CAPBLK41

Material : PVC
Finish : Black or White
Holes : No Holes

Section 3: Beam Clamps, Connectors & Cantilever Brackets

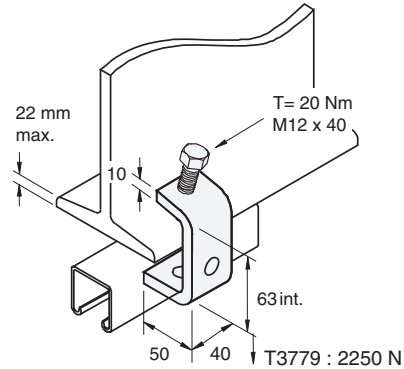
Top Beam Clamp



Part No. PRO40

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Hot Dipped Galv (HG)
 Holes : N/A

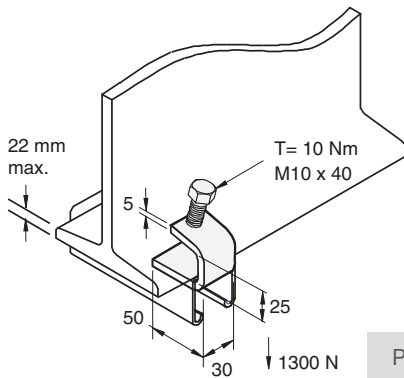
'C' Beam Clamp 40 x 10mm Tapped M12



Part No. PRO41

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Hot Dipped Galv (HG)
 Holes : 14mm

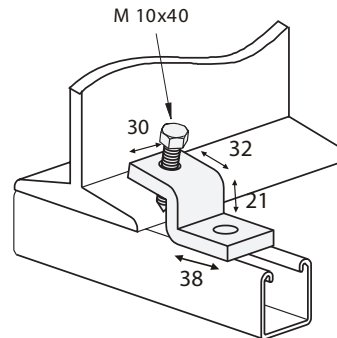
'C' Beam Clamp 30 x 5mm Tapped M10



Part No. PRO42

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Hot Dipped Galv (HG)
 Holes : N/A

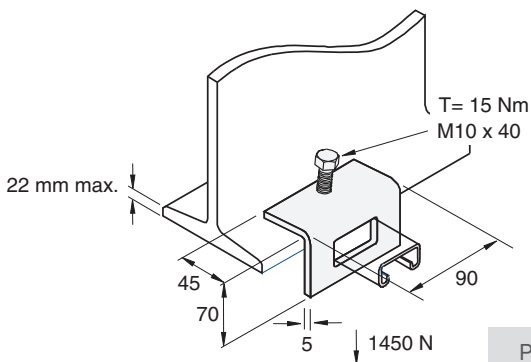
'Z' Type Beam Clamp Tapped M10



Part No. PRO43

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Hot Dipped Galv (HG)
 Holes : 14mm

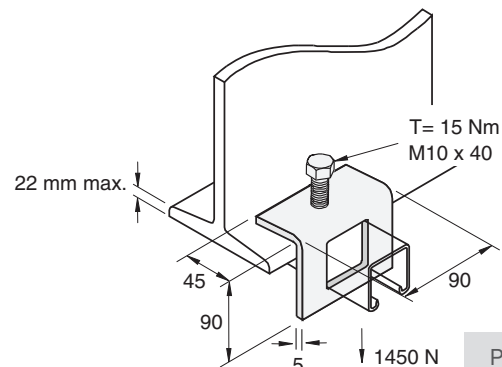
Window Bracket for 21mm Channel



Part No. PRO47

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
 Holes : N/A

Window Bracket for 41mm Channel

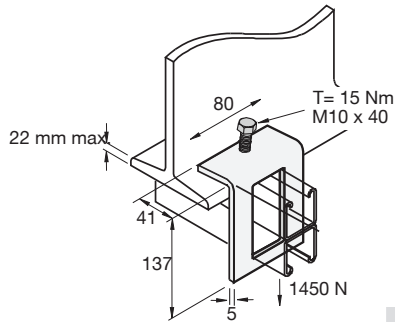


Part No. PRO44

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
 Holes : N/A

Section 3: Beam Clamps, Connectors & Cantilever Brackets continued

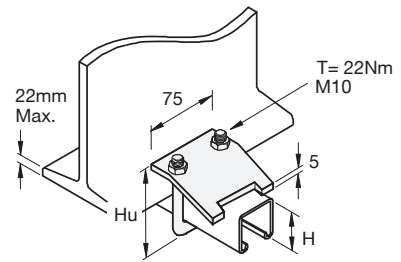
Window Bracket for 82mm Channel



Part No. PRO48

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
 Holes : N/A

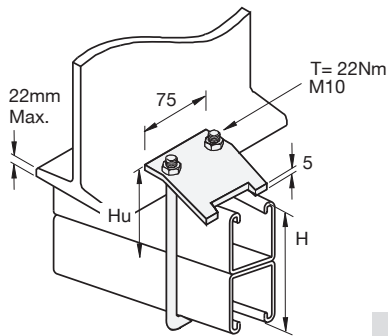
Beam Clamp with 'U' Bolt M8 & M10



Part No. PRO45

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
 Holes : N/A

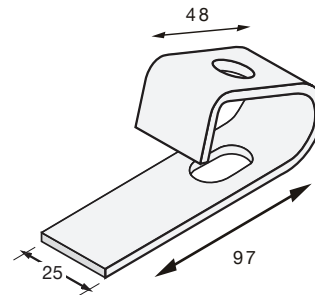
Beam Clamp with 'U' Bolt M8 & M10



Part No. PRO46

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
 Holes : N/A

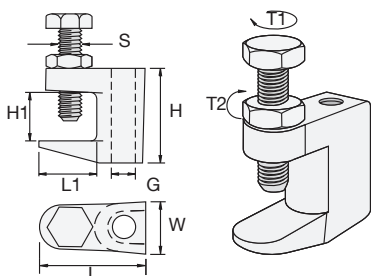
Purlin Clip



Part No. PRO53

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
 Holes : As shown

Malleable Iron Beam Clamp



Part No. BCM6/8/10/12

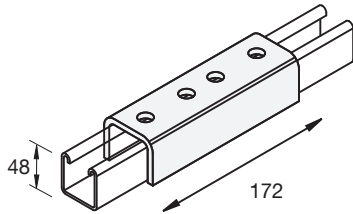
Material : Malleable Iron
 Finish : Zinc Plated
 Holes : 6, 8, 10, 12mm

Part No.	BCM6	BCM8	BCM10	BCM12
Finish ZP	•	•	•	•
F Max kN	1.1	1.1	2.4	3.1
T1 Nm	8	8	8	8
T2 Nm	11	11	22	22
L mm	36	36	45	50
H mm	35	35	40	46
W mm	19	19	22	25
H1 mm	17	17	19	23
L1 mm	20	20	22	28
S mm	8	8	10	10
Packed	50	50	50	25

N.B. All materials, unless otherwise noted are 5mm thick Mild Steel. Hot Dipped Galv (HDG) after fabrication is standard.

Section 3: Beam Clamps, Connectors & Cantilever Brackets continued

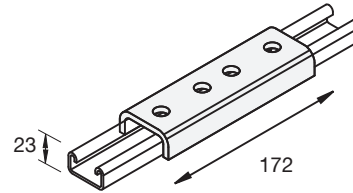
External Connector for 41mm Channel



Part No. PRO49

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
 Holes : 14mm

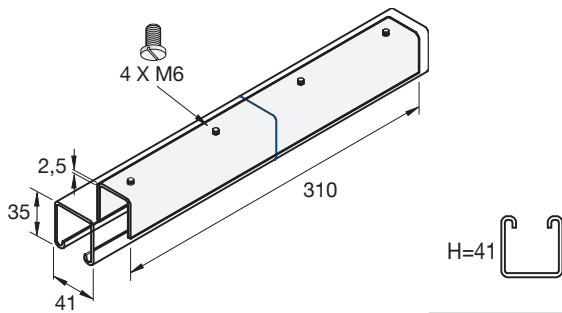
External Connector for 21mm Channel



Part No. PRO50

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
 Holes : 14mm

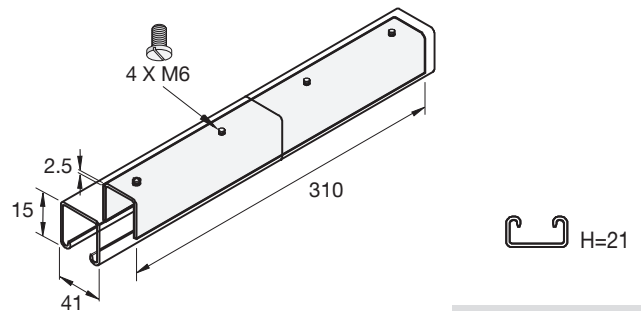
Internal Connector for 41mm Channel



Part No. PRO51

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
 Holes : 6mm tapped thread

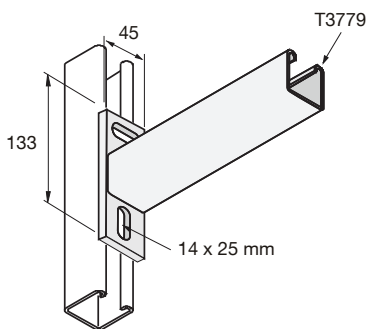
Internal Connector for 21mm Channel



Part No. PRO52

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
 Holes : 6mm tapped thread

Cantilever Arm

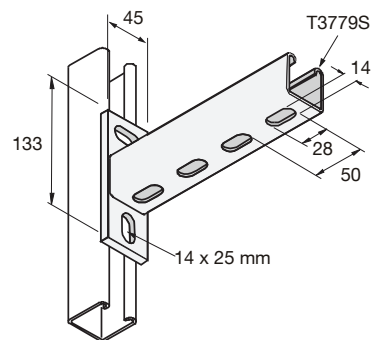


Sizes:
 150mm
 300mm
 450mm
 600mm
 750mm
 900mm

Part No. PRO63

Material : Mild Steel/ Stainless Steel (SS)
 Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
 Holes : As shown

Cantilever Arm/ Console (Euro Style)



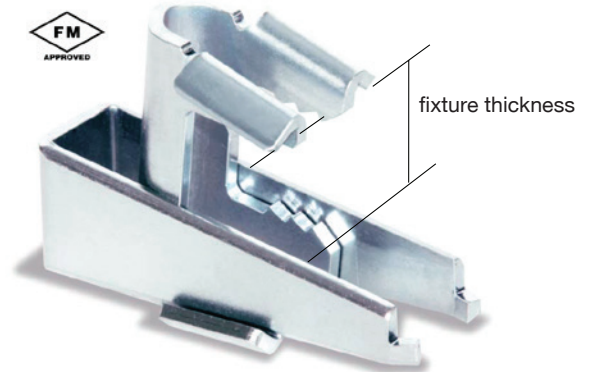
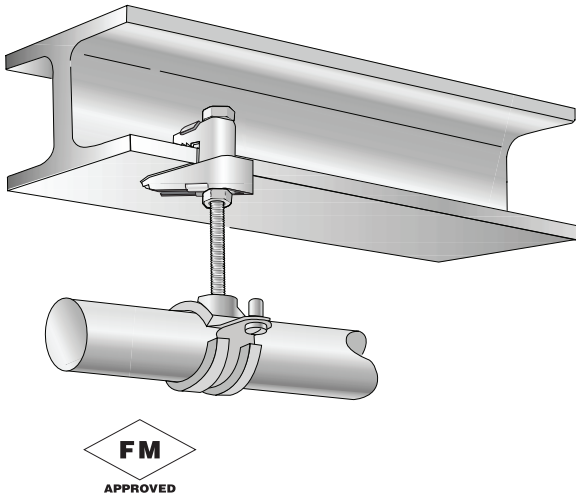
Sizes:
 110mm 510mm
 160mm 660mm
 210mm 760mm
 310mm 910mm
 410mm 1010mm

Part No. PRO73

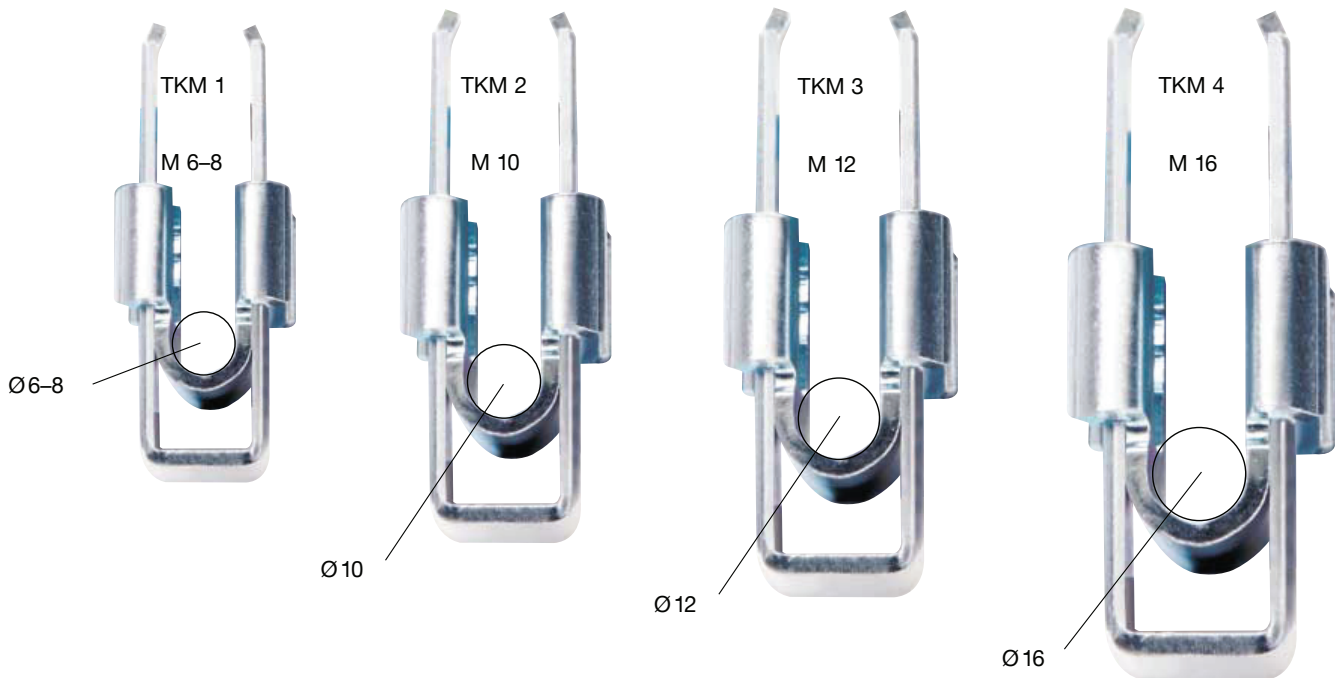
Material : Mild Steel/ Stainless Steel (SS)
 Finish : Electro-Galvanized (PG) / Hot Dipped Galv (HDG)
 Holes : As shown

Section 3: Beam Clamps, Connectors & Cantilever Brackets continued

TKM Kroko

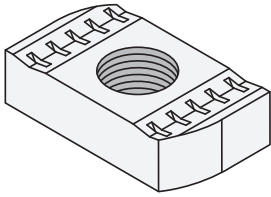


Order Number	Type Number	Fixture Thickness	Diameter	VdS approval	FM approval	Safe working load	Package
TKM 1	TKM Kroko 1	20 mm	20	•	–	2 kN	50 Stck/pcs
TKM 2	TKM Kroko 2	20mm	20	•	•	3,5 kN	50 Stck/pcs
TKM 3	TKM Kroko 3	20 mm	20	•	•	5 kN	50 Stck/pcs
TKM 4	TKM Kroko 4	26 mm	26	•	•	10 kN	25 Stck/pcs



Section 4: Channel Nuts

Channel Nut without Spring

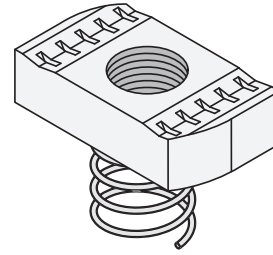


Note:
Suffix Z for Zinc Plated (Std)
Suffix G for Hot Dip Galv
Suffix SS for Stainless Steel

Part No. PRO5606/08/10/12/16

Material : Mild Steel/ Stainless Steel (SS)
Finish : Zinc Plated
Sizes : M6, M8, M10, M12, M16

Channel Nut with Short Spring

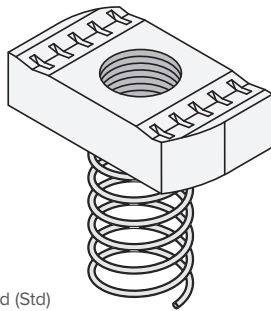


Note:
Suffix Z for Zinc Plated (Std)
Suffix G for Hot Dip Galv
Suffix SS for Stainless Steel

Part No. PRO5806/08/10/12

Material : Mild Steel/ Stainless Steel (SS)
Finish : Zinc Plated
Sizes : M6, M8, M10, M12

Channel Nut with Long Spring

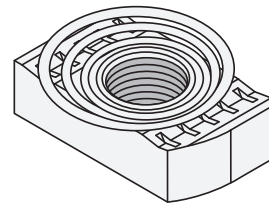


Note:
Suffix Z for Zinc Plated (Std)
Suffix G for Hot Dip Galv
Suffix SS for Stainless Steel

Part No. PRO5706/08/10/12

Material : Mild Steel/ Stainless Steel (SS)
Finish : Zinc Plated
Sizes : M6, M8, M10, M12

Channel Nut Top Spring

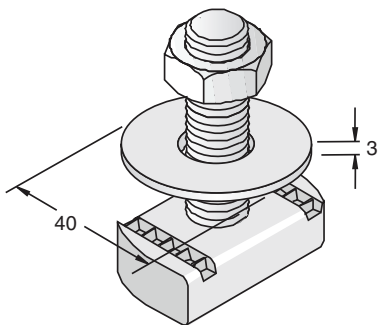


Note:
Suffix Z for Zinc Plated (Std)
Suffix G for Hot Dip Galv
Suffix SS for Stainless Steel

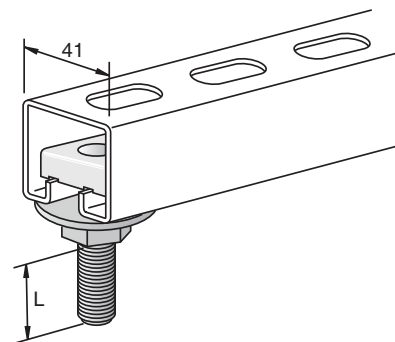
Part No. PRO5906/08/10/12

Material : Mild Steel/ Stainless Steel (SS)
Finish : Zinc Plated
Sizes : M6, M8, M10, M12

Stud Nut



Material: Mild Steel/ Stainless Steel (SS)
Finish: Zinc Plated
Sizes : M8, M10 & M12 dia, Lengths : 30 – 100mm



Part No.	M8X30SN	M8X40SN	M10X30SN	M10X40SN	M12X40SN	M12X40SN
Length	15.5mm	25.5mm	13mm	23mm	11mm	21mm

Add Z to the codes shown above for Zinc Plated and SS for Stainless Steel.

Section 5: Pipe Clamps

BIS 2S Clamps with Lining (M8, M8/10)

Two-screw clamp for uninsulated pipes. For metal pipes gapless range \varnothing 10-225mm

Features and Benefits:

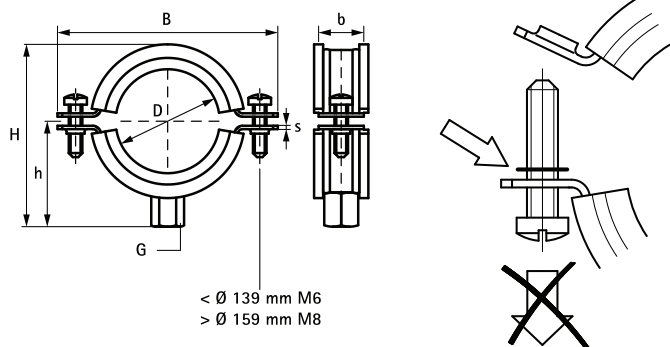
- Material: Steel zinc plated, Lining: EPDM
- Standard clamp with optimised steel design
- Screws secured with anti-loss washer
- Good strength vs material usage
- Medium safe load according RAL GZ-655

Material:

Steel, noise insulating lining to DIN 4109, EPDM rubber
Surface finish : Electro zinc plated. Steel Profile (B x S)



Part No.	D Inch	D mm	DN mm	B mm	H mm	b x s mm	Fa,z (N)	RAL	Pack Qty (pcs)
33435014	1/8 – 1/4	10-14	6-8	51.2	39.9	20 x 1	330	RAL ¹	50
33435019	3/8	15-19	10	56.2	44.9	20 x 1	330	RAL ¹	50
33435024	1/2	20-24	15	61.9	50.9	20 x 1	330	RAL ¹	50
33435030	3/4	25-30	20	68.9	57.9	20 x 1	330	RAL ¹	50
33435037	1	31-37	25	75.2	63.9	20 x 1	330	RAL ¹	50
33435046	1 1/4	38-46	32	83.8	73.5	20 x 1.25	500	RAL ¹	50
33435052	1 1/2	47-52	40	93.1	82.5	20 x 1.25	500	RAL ¹	50
33435061	2	53-61	50	99.3	88.5	20 x 1.25	500	RAL ¹	50
33435067	-	62-67	-	105.8	94.5	20 x 1.25	500	RAL ¹	50
33435074	-	68-74	-	117.6	103.4	20 x 1.5	850	RAL ¹	50
33435081	2 1/2	75-81	65	123.9	109.4	20 x 1.5	850	RAL ¹	50
33435087	-	82-87	-	129.9	115.4	20 x 1.5	850	RAL ¹	50
33435095	3	88-95	80	143.2	127	23 x 2	1000	RAL ¹	50
33435103	-	96-103	-	152.9	136.4	23 x 2	1000	RAL ¹	50
33435112	-	104-112	-	158.9	142.4	23 x 2	1000	RAL ¹	25
33435118	4	113-118	100	168	151.4	23 x 2	1000	RAL ¹	25
33435127	-	119-127	-	177.8	161.4	23 x 2	1000	RAL ¹	25
33435137	-	128-137	-	184.9	168.4	23 x 2	1000	RAL ¹	25
33435144	5	138-144	125	194.1	177.4	23 x 2	1000	RAL ¹	25
33435153	-	145-153	-	203	168.4	23 x 2	1000	RAL ¹	25
33435162	-	154-162	-	211.1	194.4	20 x 2	1000	RAL ¹	15
33435172	6	163-172	150	227.3	209.8	25 x 2.5	2350	RAL ¹	15
33435183	-	173-183	-	238.9	221.4	25 x 2.5	2350	RAL ¹	15
33435194	-	184-194	-	249.3	231.8	25 x 2.5	2350	RAL ¹	15
33435205	-	195-205	-	260.3	242.8	25 x 2.5	2350	RAL ¹	15
33435216	-	206-216	-	270.9	253.4	25 x 2.5	2350	RAL ¹	10
33435225	8	217-225	200	279.2	261.4	25 x 2.5	2350	RAL ¹	10



BIS 2S Clamps (M8/10)

Features & Benefits:

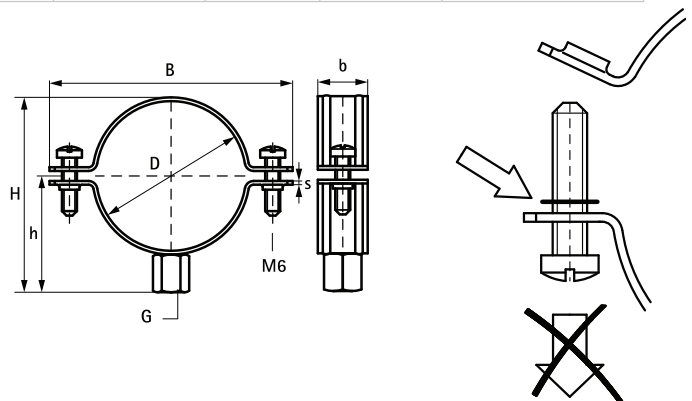
- Two-screw clamp
- Material : steel
- Screws secured with anti-loss washer
- Zinc plated



RAL-GZ 655/B
Cert.Nr. 2010-12



Part No.	D Inch	D mm	DN mm	B mm	H mm	b x s mm	Fa,z (N)	RAL	Pack Qty (pcs)
33035014	1/8 – 1/4	10-14	6-8	51.2	39.9	20 x 1	330	RAL ¹	50
33035019	3/8	15-19	10	56.2	44.9	20 x 1	330	RAL ¹	50
33035024	1/2	20-24	15	61.9	50.9	20 x 1	330	RAL ¹	50
33035030	3/4	25-30	20	68.9	57.9	20 x 1	330	RAL ¹	50
33035037	1	31-37	25	75.2	63.9	20 x 1	330	RAL ¹	50
33035046	1 1/4	38-46	32	83.8	73.5	20 x 1.25	500	RAL ¹	50
33035052	1 1/2	47-52	40	93.1	82.5	20 x 1.25	500	RAL ¹	50
33035061	2	53-61	50	99.3	88.5	20 x 1.25	500	RAL ¹	50
33035067	-	62-67	-	105.8	94.5	20 x 1.25	500	RAL ¹	50
33035074	-	68-74	-	117.6	103.4	20 x 1.5	850	RAL ¹	50
33035081	2 1/2	75-81	65	123.9	109.4	20x 1.5	850	RAL ¹	50
33035087	-	82-87	-	129.9	115.4	20x 1.5	850	RAL ¹	50
33035095	3	88-95	80	143.2	127	23 x 2	1000	RAL ¹	50
33035103	-	96-103	-	152.9	136.4	23 x 2	1000	RAL ¹	50
33035112	-	104-112	-	158.9	142.4	23 x 2	1000	RAL ¹	25
33035118	4	113-118	100	168	151.4	23 x 2	1000	RAL ¹	25
33035127	-	119-127	-	177.8	161.4	23 x 2	1000	RAL ¹	25
33035137	-	128-137	-	184.9	168.4	23 x 2	1000	RAL ¹	25
33035144	5	138-144	125	194.1	177.4	23 x 2	1000	RAL ¹	25
33035153	-	145-153	-	203	168.4	23 x 2	1000	RAL ¹	25
33035162	-	154-162	-	211.1	194.4	20 x 2.5	1000	RAL ¹	15
33035172	6	163-172	150	227.3	209.8	25 x 2.5	2350	RAL ¹	15
33035183	-	173-183	-	238.9	221.4	25 x 2.5	2350	RAL ¹	15
33035194	-	184-194	-	249.3	231.8	25 x 2.5	2350	RAL ¹	15
33035205	-	195-205	-	260.3	242.8	25 x 2.5	2350	RAL ¹	15
33435216	-	206-216	-	270.9	253.4	25 x 2.5	2350	RAL ¹	10
33435225	8	217-225	200	279.2	261.4	25 x 2.5	2350	RAL ¹	10



Section 5: Pipe Clamps continued

BIS Duplo Double Clamps with Lining

Features and benefits

- Fillet weld boss (M 8/10 & M 10/12)
- EPDM Rubber Lining according to DIN 4109

Surface finish :

Electro zinc plated. Steel Profile (B x S)

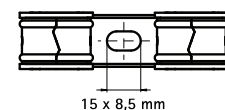
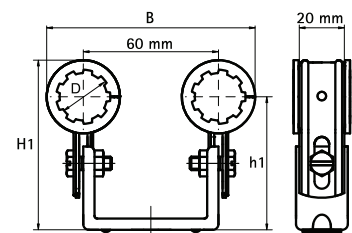
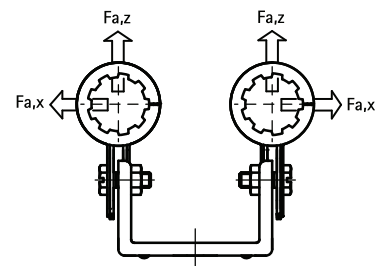
Application:

For Pipe diameter from 12 to 315 mm

Fire rating according to DIN 4102



Part No.	D Inch	D mm	DN mm	B mm	H1 mm	h1 mm	Fa,z (N)	Fa,x (N)	Colour	Pack 1
321 5 015	-	15	-	82	58 - 74	46 - 64	100	200	Black, EDPM	25
321 5 017	3/8"	18	10	85	61 - 67	51 - 67	100	200	Black, EDPM	25
321 5 021	1/2"	22	15	89	65 - 81	51 - 67	110	330	Black, EDPM	25
321 5 027	3/4"	28	20	95	71 - 87	54 - 70	110	330	Black, EDPM	25
321 5 033	1"	33	25	104	76 - 92	57 - 73	110	330	Black, EDPM	25
321 5 043	1-1/4"	42	32	155	100 - 117	65 - 82	100	330	Black, EDPM	25



Section 5: Pipe Clamps continued

VARIO - Twin pipe clamps, Galvanised

Field of Application:

- Parallel pipes, support for risers or suspended pipes
- Visually subtle as the fastener is on the inside
- Pipelines in residential and industrial constructions

Advantages:

- Twin clip has fastening advantages of the safety clip
- Safety fastener without screws
- Distance between pipes is adjustable, markings facilitate
- Accomodates different pipe diameters on one clip
- Efficient support for two pipes with one anchor plug
- High quality DAMMGULAST® vibration control lining

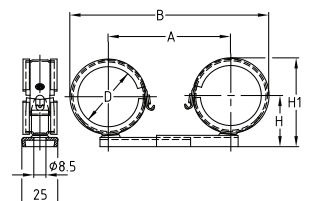
MÜPRO



Suitable for:	Inch	mm	Part No.	Sales Unit	Pack Unit	H1	H	B	Adjustment range A	
Copper pipes	-	10	MU107299	100	Pieces	30	21	23+A	40 - 80	
	-	12	MU107300			32	22			
	-	15	MU107301			35	24	28+A		
	-	18	MU107302			38	25	31+A		
	-	20	MU107303			40	26			
	-	22	MU107304			42	27	35+A		
	-	24	MU107305			44	28	37+A		
	-	28	MU107306	48		30	42+A	50 - 95		
	-	30	MU107309	50		31	46+A			
	-	33	MU107310	53		33				
	Steel Pipes	3/8"	-	MU107308		100	55	34	56+A	60 - 105
		1/2"	-	MU107298			62	37		
		3/4"	-	MU107307			63	38		
1"		-	MU107295	50	38	25	31+A	40 - 80		
1-1/4"		-	MU107297		42	27	35+A	50 - 95		
1-1/2"		-	MU107296		47	30	41+A			
					54	33	46+A			
					63	38	56+A			
					69	41	63+A			

N.B.

The mounting distance of the pipe from the structure element is determined by the selection of the appropriate bolt screw length. The distance can be adjusted by means of the nut and lockout. The fitting of the VARIO-Twin bracket by means of anchors enables the distance from the structure to be continuously adjusted while maintaining flexural rigidity.



Section 5: Pipe Clamps continued

Pipe Clamp

Size : 9.5mm thru 168mm

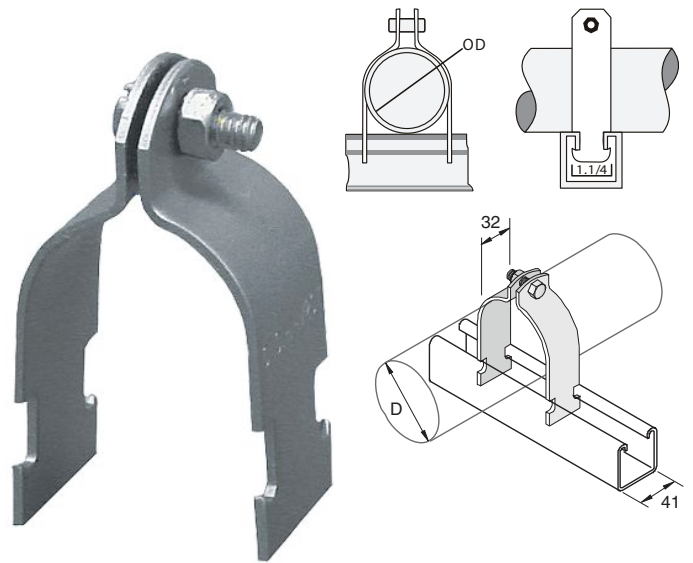
Finish : Electro-Zinc Plated

Function : Support & Tighten Pipe

Application:

For Pipe diameter from 9mm to 174mm

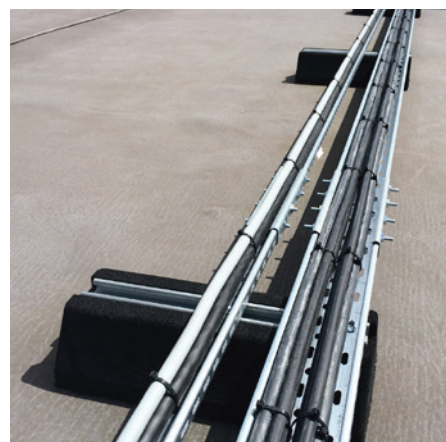
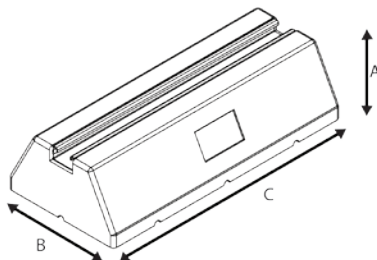
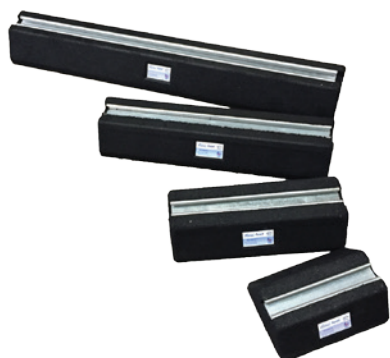
Fire rating according to DIN 4102



Part No.	Finish	Size	NB	D mm	Weight	Box Qty
PROSC08	PG	9.5mm		8.7 - 10.3	0.03	100
PROSC09	PG	11mm		10.3 - 12.7	0.03	100
PROSC10	PG	12.5mm		11.9 - 13.5	0.03	100
PROSC11	PG	14mm		13.5 - 14.3	0.03	100
PROSC12	PG	15mm		14.3 - 16.7	0.04	100
PROSC13	PG	17mm	3/8"	15.9 - 18.3	0.04	100
PROSC14	PG	19mm		18.3 - 20.6	0.04	100
PROSC15	PG	20mm	1/2"	19.0 - 21.4	0.04	100
PROSC16	PG	23mm		21.4 - 25.4	0.04	100
PROSC17	PG	26.5mm	3/4"	25.4 - 27.8	0.05	100
PROSC18	PG	28.5mm		27.0 - 30.2	0.05	100
PROSC19	PG	32mm		30.2 - 33.8	0.05	100
PROSC20	PG	34mm	1"	31.8 - 35.9	0.05	100
PROSC21	PG	37mm		34.9 - 39.7	0.06	100
PROSC22	PG	41mm	1 1/4"	39.7 - 42.9	0.06	100
PROSC23	PG	44mm		42.9 - 46.8	0.06	100
PROSC24	PG	48mm	1 1/2"	46.8 - 50.8	0.12	50
PROSC25	PG	50mm		48.4 - 52.4	0.12	50
PROSC26	PG	54mm		52.4 - 58.7	0.12	50
PROSC27	PG	61mm	2"	58.7 - 63.5	0.14	50
PROSC28	PG	66mm		63.5 - 68.3	0.14	50
PROSC29	PG	70mm		68.3 - 73.0	0.15	50
PROSC30	PG	76mm	2 1/2"	73.0 - 79.4	0.16	50
PROSC31	PG	79mm		76.2 - 82.6	0.17	50
PROSC32	PG	85mm		82.6 - 88.1	0.17	50
PROSC33	PG	90mm	3"	88.1 - 95.2	0.18	50
PROSC34	PG	97mm		95.2 - 100.0	0.2	25
PROSC35	PG	102mm		100.0 - 106.4	0.2	25
PROSC36	PG	109mm		106.4 - 111.1	0.22	25
PROSC37	PG	115mm	4"	111.1 - 120.7	0.23	25
PROSC38	PG	125mm		120.7 - 129.4	0.24	25
PROSC39	PG	133mm		129.4 - 138.1	0.26	25
PROSC40	PG	142mm	5"	138.1 - 149.2	0.27	25
PROSC41	PG	155mm		149.2 - 161.9	0.29	25
PROSC42	PG	168mm	6"	161.9 - 174.6	0.31	25

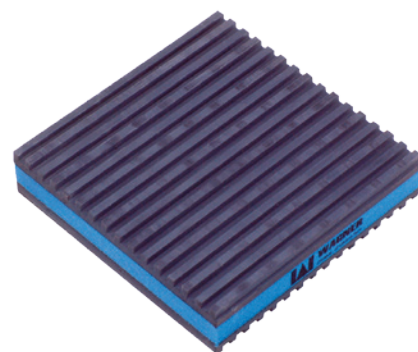
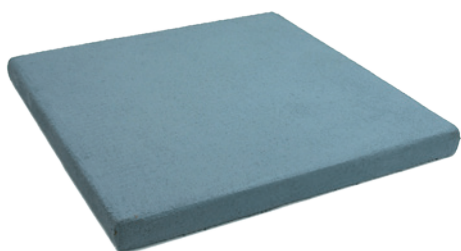
Section 6: Rooftop Support Systems

Pro-Foot Flexifoot



Part No.	Model	Height mm (A)	Width mm (B)	Depth mm (C)	Max Load per Ft (kg)	FX Weight (kg) Steel	FX Weight (kg) Ali
Pro-Foot 07	FX 250	100	183	250	160	2.6	2.5
Pro-Foot 08	FX 400	100	183	400	240	4.2	4.3
Pro-Foot 09	FX 500	80	160	520	400	4.6	4.3
Pro-Foot 11	FX 600	100	225	600	450	8.7	8.1
Pro-Foot 13	FX 1000	100	183	1000	645	12.9	11.4
Pro-Foot 14	FX 250 Low	50	132	250	160	1.4	1.1
Pro-Foot 15	FX 400 Low	50	132	400	240	2.5	2.1

Po-Foot Flexi Foot Walkway Anti Vibration Mats, Pads and Slabs



Part No.	Model	Weight (kg)
Pro-Foot 19	Walkway & Vibration Mat 500mm x 500mm x 45mm (pinned)	7.4
Pro-Foot 49	Walkway & Vibration Mat 1m x 1m x 25mm	18

Section 6: Rooftop Support Systems continued

Pro-Foot Flexi Modular Frames For Smaller Air Handling Units (AHU's)

External Air Handling Units (AHU's) services will be supported on fully adjustable and hot dipped galvanised Flexi Frames.

Non penetrative support frames with flexible design with fast and simple installation. Available as standard with 320mm square foot or 500mm option for heavy duty applications.

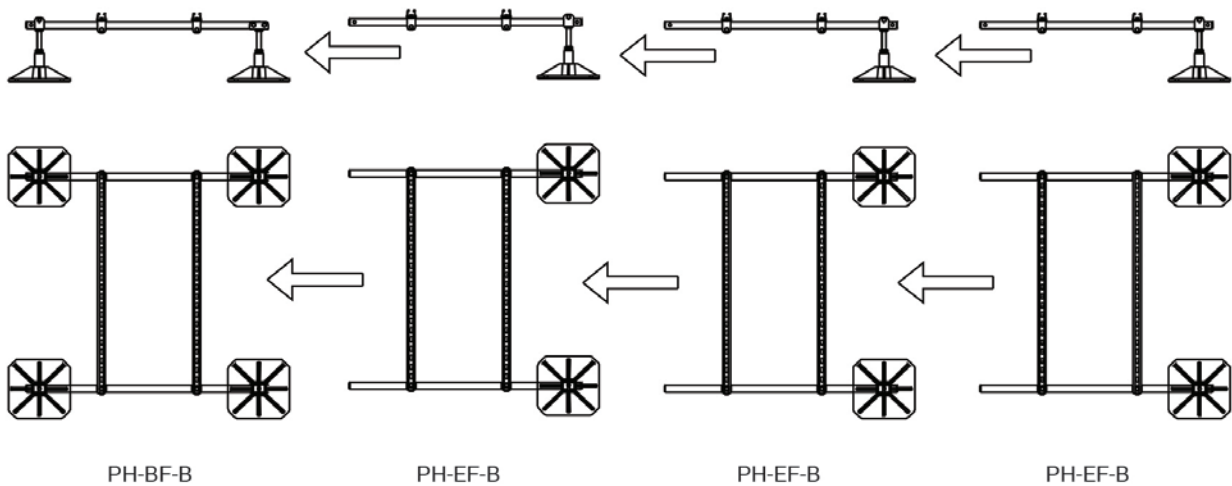
Finish: Hot Dipped Galv (HDG) Full Auto CAD drawing support.



Pro-Foot Multiple Framework Arrangement to suit AHU size

Suitable for supporting smaller AHU's, cross bars slide to accommodate AHU sectional lengths and quantities.

Additional cross bars can be added. Fully adjustable M24 leg assemblies with 320mm square black polypropylene feet as standard.

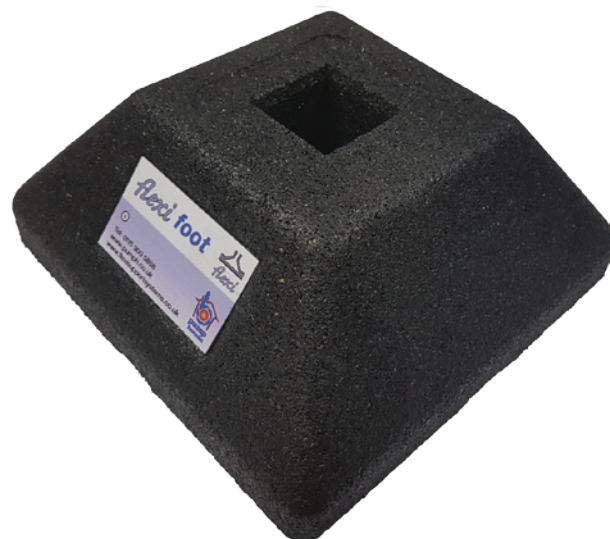


Section 6: Rooftop Support Systems

Pro-Foot Flexi Heavy

To complement our range of Flexi Feet we have an number of variations on the standard flexi foot with strut.

The foot only options are available in 200, 350 and 500mm with angle pitch variants.



Part No.	Model	Foot Size mm ²	Height mm	Max Load per Ft (kg)	Weight per Ft (kg)	Load Bearing Steel Plate	Depth of Core mm
Pro-Foot 01	Support Systems 350	350	95	200	5	95mm ² x 4mm	60
Pro-Foot 02	Angled Foot 350 @ 2.5°	350	95 - 110	200	6.3	95mm ² x 4mm	60
Pro-Foot 03	Angled Foot 350 @ 5°	350	95 - 130	200	6.5	95mm ² x 4mm	60
Pro-Foot 27	Support Systems 350 12kg Heavy Ballast	350	165	200	12	95mm ² x 4mm	60
Pro-Foot 04	Support Systems 500	500	130	250	13.5	160mm ² x 4mm	90
Pro-Foot 05	Angled Foot 500 @ 2.5°	500	130 - 153	250	15.9	160mm ² x 4mm	90
Pro-Foot 06	Angled Foot 500 @ 5°	500	130 - 176	250	17.5	160mm ² x 4mm	90
Pro-Foot 26	Support Systems 500 25kg Heavy Ballast	500	195	250	25	160mm ² x 4mm	90

Pro-Foot H Frame Kit

Pro-Foot H frame kit is a convenient, adaptable and low cost answer for supporting hardware and roof apparatus or the furnishings of a plantroom.

This may surround projects involving pipework, duct work, cable trays and/ or air conditioning equipment.



Pro-Foot Flexi Light Frame

Modular Frames for Split Systems for the support of external a/c services. Suitable for a/c split condensers.

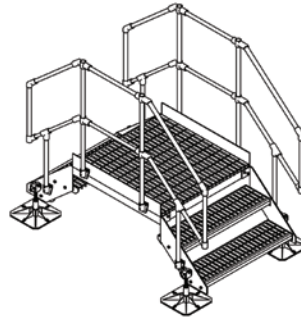
Cross bars slide to accommodate a/c fixing feet centre and negate the requirement of time consuming clamping kits, as industry standard spring nuts and strut cross bars provide a very fast install.



Pro-Foot Flexi Step Over & Hop Over

Standard 2 step – Step Over supplied with 1000mm square landing, full handrail and kick plates.

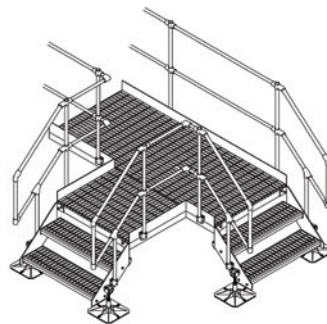
Hot Dipped Galvanised frameworks.



Pro-Foot Flexi Custom Platforms & Walkways

Flexi Custom Platforms and Walkways are designed to provide solutions for maintenance and fire exit access.

Mild steel -Hot Dipped Galvanised finish.



Section 6: Additional Items

Approved Anchors	Drop-In Anchors	Fasteners	U Bolts
Board Fixings	Threaded Rod/ Studs	Concrete Screws	Frame Fixings
SDS Bits	HSS Bits	Holesaws	Plugs
Galvo Band	Wood Screws	Cutting & Grinding	Hand Tools
Washers	Nuts	Sealants/ Silicones	Gun/ Hand Foam

Section 6: Additional Items continued

Cast in Fire Collar



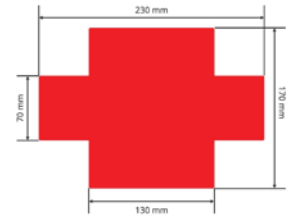
Fire Collar



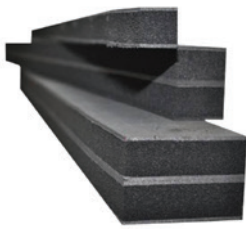
Intumescent Sealant



Intumescent Putty Pad



Fireseal Expansion Joint



Insulated Fire Sleeve



Intuwrap



Fire Protection



Sliding Devices



Ducting Clamps



BIS Starquick



Telescopic Bracket



Saddle Clamps



Doby Grip



Threaded Rod Cutter



Phenolic Blocks



Speednut



Britclips



Gloves



Fixing Points



Section 7: Notes

Lined area for notes.

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