

CLIPS AND CLAMPS



898 OETIKER
1 & 2 Ear Clamps



904 MIKALOR
Mild Steel Worm
Drive Clips



898 OETIKER
Twin Clamps



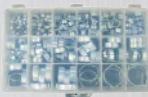
904 UNEX
Hose Clips



899 OETIKER
167 Series
Stepless®
Ear Clamps



905 MIKALOR
Stainless Steel
Worm Drive Clips
& Accessories



899 OETIKER
Repair Kits



906 MIKALOR
Mild Steel Hose
Clips, Clamps
& Repair Kits



900 OETIKER
Hand Installation
Pincers & Hand
Clamp Cutters



907 MIKALOR
Stainless Steel
Hose Clamps



901 MIKALOR
'O' Clips for Low
Pressure



908 BAND-IT
Bands, Buckles
& Tools



902 MIKALOR
Pincers for Low
Pressure 'O' Clips



909 BAND-IT
Junior® Smooth
ID Clamps & Tools



902 MIKALOR
Spring Clips,
Wire Clips
& Accessories



910 JUBILEE
Worm Drive
Hose Clips



903 MIKALOR
P Clips



911 JUBILEE
Multiband

CLIPS AND CLAMPS



911

JUBILEE
Quick Release
Straps



915

PARKAIR
Toggle Clamps



912

JUBILEE
Super Clamps



918

NORMA GROUP
Cobra Clips &
Accessories



912

JUBILEE
Drivers



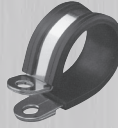
918

NORMA GROUP
Breeze Hi-Torque
Clamps



913

JUBILEE
High Torque
Clamps



918

NORMA GROUP
Pipe Retaining
Clips



913

JUBILEE
Wingspade Clips



918

NORMA GROUP
Acetal Clips



914

JCS
Hi-Grip
Worm Drive
Hose Clips



919

PARKAIR
Brass Rings,
Brackets
& Accessories



914

JCS
Hi-Grip
Wing Screw
Hose Clips



920

nVent CADDY
Pipe Clips



914

JCS
Hi-Torque Hose
Clamps



921

nVent CADDY
Speed Link



914

JCS
Accessories

2 EAR CLIPS

2 EAR CLIP FEATURES

- Low cost
- For low to medium pressure and metal to metal connections

SPECIFICATIONS

Material	Zinc plated steel
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4145

2 EAR CLIPS

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
OET-0305	3.0 – 5.0 mm	5.0 mm	£0.30
OET-0507	5.0 – 7.0 mm	6.0 mm	£0.33
OET-0709	7.0 – 9.0 mm	7.0 mm	£0.33
OET-0811	8.0 – 11.0 mm	7.0 mm	£0.38
OET-0911	9.0 – 11.0 mm	7.0 mm	£0.38
OET-1113	11.0 – 13.0 mm	7.0 mm	£0.41
OET-1315	13.0 – 15.0 mm	7.5 mm	£0.43
OET-1517	15.0 – 17.0 mm	8.0 mm	£0.46
OET-1518	15.0 – 18.0 mm	8.0 mm	£0.48
OET-1720	17.0 – 20.0 mm	8.5 mm	£0.49
OET-1922	19.0 – 22.0 mm	9.0 mm	£0.65
OET-2023	20.0 – 23.0 mm	9.0 mm	£0.70
OET-2225	22.0 – 25.0 mm	10.0 mm	£0.72
OET-2327	23.0 – 27.0 mm	10.0 mm	£0.78
OET-2528	25.0 – 28.0 mm	10.0 mm	£0.81
OET-2831	28.0 – 31.0 mm	10.0 mm	£1.04
OET-3134	31.0 – 34.0 mm	10.0 mm	£1.08
OET-3437	34.0 – 37.0 mm	10.0 mm	£1.08
OET-3740	37.0 – 40.0 mm	10.0 mm	£1.21

2 EAR CLIPS

2 EAR CLIP FEATURES

- Low cost
- For low to medium pressure and metal to metal connections

SPECIFICATIONS

Material	Stainless steel
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4145

2 EAR CLIPS

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
OET15100002SS	3.4 – 5.0 mm	5.0 x 0.5 mm	£0.57
OET15100003SS	5.0 – 7.0 mm	6.0 x 0.5 mm	£0.60
OET15100004SS	7.0 – 9.0 mm	7.0 x 0.8 mm	£0.63
OET15100023SS	8.0 – 11.0 mm	7.0 x 0.8 mm	£0.65
OET15100006SS	11.0 – 13.0 mm	7.0 x 0.8 mm	£0.68
OET15100007SS	12.5 – 15.0 mm	7.5 x 0.8 mm	£0.70
OET15100008SS	14.0 – 17.0 mm	8.0 x 0.8 mm	£0.86
OET15100009SS	15.0 – 18.0 mm	8.0 x 0.8 mm	£0.86
OET15100010SS	16.2 – 20.0 mm	8.5 x 1.0 mm	£1.00
OET15100011SS	18.1 – 22.0 mm	9.0 x 1.0 mm	£1.21
OET15100012SS	19.1 – 23.0 mm	9.0 x 1.0 mm	£1.32
OET15100013SS	21.1 – 25.0 mm	10.0 x 1.0 mm	£1.43
OET15100014SS	22.5 – 27.0 mm	10.0 x 1.0 mm	£1.53
OET15100015SS	24.0 – 28.0 mm	10.0 x 1.0 mm	£1.66
OET15100016SS	26.3 – 31.0 mm	10.0 x 1.0 mm	£1.80
OET15100018SS	29.3 – 34.0 mm	10.0 x 1.0 mm	£1.75
OET15100019SS	32.0 – 37.0 mm	10.0 x 1.0 mm	£2.12
OET15100020SS	35.0 – 40.0 mm	10.0 x 1.0 mm	£2.25

New

1 EAR CLIPS

1 EAR CLIP FEATURES

- Fitted with stainless steel insert ring
- Insert ring completely protects the hose from damage

SPECIFICATIONS

Materials	Stainless steel 1.4301 / UNS S30400
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4145

1 EAR CLIPS

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
OET09.0RER	7.0 – 8.5 mm	7.4 mm	£0.53
OET10.0RER	8.0 – 9.5 mm	7.4 mm	£0.86
OET11.0RER	8.8 – 10.5 mm	7.4 mm	£0.58
OET12.0RER	9.5 – 11.5 mm	7.4 mm	£0.61
OET12.3RER	9.8 – 11.8 mm	7.4 mm	£0.61
OET12.8RER	10.3 – 12.3 mm	7.4 mm	£0.60
OET13.3RER	10.6 – 12.6 mm	8.2 mm	£0.62
OET13.8RER	11.1 – 13.1 mm	8.2 mm	£0.65
OET14.0RER	11.3 – 13.3 mm	8.2 mm	£0.60
OET15.0RER	12.3 – 14.3 mm	8.2 mm	£0.64
OET15.5RER	12.8 – 14.8 mm	8.2 mm	£0.67
OET16.5RER	13.2 – 15.8 mm	8.2 mm	£0.67
OET17.5RER	14.6 – 16.8 mm	8.2 mm	£0.70
OET18.5RER	15.6 – 17.8 mm	8.2 mm	£0.90
OET19.5RER	16.5 – 18.8 mm	8.2 mm	£0.73
OET20.7RER	17.1 – 20.0 mm	9.2 mm	£0.71
OET21.8RER	18.8 – 21.1 mm	9.2 mm	£0.77
OET23.5RER	20.2 – 22.8 mm	9.2 mm	£0.80
OET24.5RER	21.0 – 23.8 mm	9.2 mm	£0.83

TWIN CLAMPS

FEATURES

Single component clamp for holding hoses, cables, tubes and control cables parallel, formed from short sections of tube

- Can be used for different diameters and spacings
- Radiused strip edges prevent damage to clamped parts
- Fast, simple and secure installation
- Robust execution

SPECIFICATIONS

Materials	Zinc plated steel to DIN 1.0338 or SAE 1008/101
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4145

DOUBLE / TWIN CLAMPS CLOSED VERSION

PART NUMBER	SIZE RANGE	PRICE
OET10800000	4.0 – 5 mm	£1.05
OET10800001	5.6 – 7 mm	£1.08
OET10800002	7.4 – 9 mm	£1.09
OET10800003	9.2 – 11 mm	£1.14
OET10800004	10.7 – 13 mm	£1.17
OET10800005	12.7 – 15 mm	£1.33
OET10800006	13.6 – 17 mm	£1.31
OET10800007	15.7 – 19 mm	£1.37
OET10800008	18.6 – 21 mm	£1.38
OET10800009	20.1 – 23 mm	£1.43

STEPLESS® EAR CLAMPS

ASSEMBLY RECOMMENDATIONS

The clamp "ear" is deformed with a constant tool jaw force – this practice is referred to as "force priority closure". This assembly method ensures that a uniform and repeatable stress is applied to the joint in addition to a consistent tensile force on the clamp interlock. Employing this methodology, when closing a 167 series clamp, will compensate for any component tolerance variations, and ensure that the clamp applies a constant radial force to the application. Fluctuations in component tolerances are absorbed by variations in the "ear" gap (s). Clamp installation monitoring and process data collection are available by incorporating an "Electronically Controlled Pneumatic Power Tool" Oetiker ELK in the assembly process.

IMPORTANT

- The ear height is naturally given. Do not influence the ear height, either by changing the ear gap or with built-in hold-down devices in installation tools.
- Single tool stroke closure only, do not apply secondary crimping force.



4145

New

STEPLESS® EAR CLAMPS 167 SERIES

5 MM BAND WIDTH, 0.5 MM THICKNESS

PART NUMBER	SIZE RANGE	EAR WIDTH INSIDE	PRICE
OET16702488	5.3 – 6.5 mm	4.0 mm	£0.70
OET16700001	5.8 – 7.0 mm	4.0 mm	£0.70
OET16700002	6.8 – 8.0 mm	4.0 mm	£0.71
OET16700003	7.0 – 8.7 mm	5.5 mm	£0.71
OET16702491	7.3 – 9.0 mm	5.5 mm	£0.71
OET16700004	7.8 – 9.5 mm	5.5 mm	£0.71
OET16700005	8.3 – 10.0 mm	5.5 mm	£0.71
OET16700006	8.8 – 10.5 mm	5.5 mm	£0.72
OET16702492	9.2 – 10.9 mm	5.5 mm	£0.72
OET16700007	9.6 – 11.3 mm	5.5 mm	£0.72
OET16700008	10.1 – 11.8 mm	5.5 mm	£0.73

FEATURES

- Corrosion resistance according to DIN EN ISO 9227
- Narrow band: concentrates transmission of clamping force, less weight
- Stepless over 360°: uniform compression or uniform surface pressure
- Clamp ear: compensates for component tolerances, adjustable surface pressure
- Dimple: increases clamping force, spring-effect compensates for changes in diameter due to thermal expansion
- Burr-free strip edges: reduced risk of damage to parts being clamped

SPECIFICATIONS

Material	Stainless steel 1.4301 / UNS S30400
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4145

New

STEPLESS® EAR CLAMPS 167 SERIES

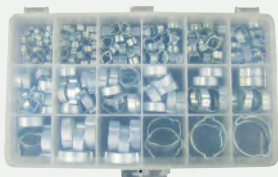
7 MM BAND WIDTH, 0.6 MM THICKNESS

PART NUMBER	SIZE RANGE	EAR WIDTH INSIDE	PRICE
OET16702951	9.4 – 11.9 mm	8 mm	£0.62
OET16700009	9.8 – 12.3 mm	8 mm	£0.62
OET16702493	10.3 – 12.8 mm	8 mm	£0.62
OET16700010	10.8 – 13.3 mm	8 mm	£0.63
OET16700011	11.3 – 13.8 mm	8 mm	£0.63
OET16700012	11.5 – 14.0 mm	8 mm	£0.63
OET16702864	11.7 – 14.2 mm	8 mm	£0.64
OET16700013	12.0 – 14.5 mm	8 mm	£0.64
OET16700014	12.3 – 14.8 mm	8 mm	£0.64
OET16700015	12.8 – 15.3 mm	8 mm	£0.65
OET16700016	13.2 – 15.7 mm	8 mm	£0.65
OET16702998	13.5 – 16.0 mm	8 mm	£0.65
OET16702494	13.7 – 16.2 mm	8 mm	£0.65
OET16702495	14.1 – 16.6 mm	8 mm	£0.65
OET16702496	14.3 – 16.8 mm	8 mm	£0.65
OET16700017	14.5 – 17.0 mm	8 mm	£0.66
OET16702497	15.0 – 17.5 mm	8 mm	£0.66
OET16700018	14.6 – 17.8 mm	10 mm	£0.66
OET16700019	14.8 – 18.0 mm	10 mm	£0.66
OET16700020	15.3 – 18.5 mm	10 mm	£0.67
OET16700110	16.0 – 19.2 mm	10 mm	£0.68
OET16702498	16.6 – 19.8 mm	10 mm	£0.68
OET16700024	17.8 – 21.0 mm	10 mm	£0.68
OET16700026	19.4 – 22.6 mm	10 mm	£0.70
OET16700028	20.3 – 23.5 mm	10 mm	£0.70
OET16700029	20.9 – 24.1 mm	10 mm	£0.71
OET16700031	22.4 – 25.6 mm	10 mm	£0.72
OET16700033	23.9 – 27.1 mm	10 mm	£0.73
OET16700035	25.4 – 28.6 mm	10 mm	£0.73
OET16702047	26.9 – 30.1 mm	10 mm	£0.74
OET16700039	27.6 – 30.8 mm	10 mm	£0.76
OET16700040	28.4 – 31.6 mm	10 mm	£0.77
OET16700042	29.9 – 33.1 mm	10 mm	£0.78
OET16700044	31.4 – 34.6 mm	10 mm	£0.80
OET16700046	32.9 – 36.1 mm	10 mm	£0.81
OET16700048	34.4 – 37.6 mm	10 mm	£0.82
OET16700050	34.9 – 38.1 mm	10 mm	£0.84
OET16700052	36.4 – 39.6 mm	10 mm	£0.85
OET16700053	37.8 – 41.0 mm	10 mm	£0.87
OET16700054	39.3 – 42.5 mm	10 mm	£0.89
OET16700055	40.8 – 44.0 mm	10 mm	£0.90
OET16700056	42.3 – 45.5 mm	10 mm	£0.92
OET16700057	43.8 – 47.0 mm	10 mm	£0.94
OET16700058	45.3 – 48.5 mm	10 mm	£0.95
OET16700059	46.8 – 50.0 mm	10 mm	£0.98

REPAIR KITS

OETIKER REPAIR KIT CONTENTS

30 x OET-0305	15 x OET-1315	4 x OET-2225
30 x OET-0507	10 x OET-1517	4 x OET-2327
20 x OET-0709	10 x OET-1518	4 x OET-2528
20 x OET-0811	8 x OET-1720	2 x OET-2831
20 x OET-0911	6 x OET-1922	2 x OET-3134
20 x OET-1113	6 x OET-2023	2 x OET-3437



4195

OETIKER REPAIR KIT

PART NUMBER	DESCRIPTION	PRICE
KIT-OET	140 Assorted ear clips	£94.87

HAND INSTALLATION PINCERS – FOR THE INSTALLATION OF GENUINE OETIKER EAR CLAMPS

DESCRIPTION

Oetiker Hand Installation Pincers (HIP) have been designed especially for Industry and Trade applications, as well as Automotive service and repair, for pinching Oetiker ear clamps quickly and easily.

They are designed to produce the highest possible radial loads and uniformly around the circumference of the application, for the best hand installed clamp sealing performance.

Wide bi-material grips distribute hand pressure and lessen the risk of repetitive motion injury. Conventional straight handles line up easily with the clamp and application configuration. Curved handles are more ergonomic, fit the palm better and are advantageous for smaller hands.

Compound action pincers are especially designed for professional use where higher volumes of clamps are closed. The higher mechanical advantage allows the installer to apply up to 30% lower hand forces, providing comfort and reduced fatigue and risk of strain injury.

The dual purpose combo side jaw design is designed for tight space constraints. It permits access to install clamps where the standard jaw configuration is limited. The narrower jaw design requires greater accuracy and precision when closing wide band ear clamps.

FEATURES

- Top sealing performance
- Quick and easy installation
- Wide bi-material ergonomic soft grips
- Dynamic new handle designs
- Designed by Oetiker for closing Oetiker clamps
- Tool Durability – Designed and Assembled in USA

BENEFITS

- Compound action tools: provide high closing forces, require less hand strength for a safe and simple closure, superior quality design, one tool covers a wide range of ear clamps
- Side jaw pincers: permit access to install clamps where the standard jaw configuration is limited
- Wide bi-material grips: distribute hand pressure, lessen risk of repetitive motion injury
- Conventional straight handles: line up easily with the clamp and application configuration
- Curved handles: more ergonomic, fit the palm better, advantageous for smaller hands

New



COMPOUND ACTION PINCER
STANDARD JAWS – STRAIGHT HANDLES 4145

PART NUMBER	JAW WIDTH	OPENING GAP	PRICE
OET14100496	19.0 mm	19.5 mm	£47.12

New



COMPOUND ACTION PINCER
STANDARD JAWS – CURVED HANDLES 4145

PART NUMBER	JAW WIDTH	OPENING GAP	PRICE
OET14100497	19.0 mm	18.4 mm	£43.90

New



COMPOUND ACTION PINCER
SIDE JAWS – STRAIGHT HANDLES 4145

PART NUMBER	JAW WIDTH	OPENING GAP	PRICE
OET14100498	12.4 mm	Top: 21.6 mm Side: 16.3 mm	£49.73

New



COMPOUND ACTION PINCER
SIDE JAWS – CURVED HANDLES 4145

PART NUMBER	JAW WIDTH	OPENING GAP	PRICE
OET14100499	12.4 mm	Top: 20.3 mm Side: 15.4 mm	£49.73

HAND CLAMP CUTTERS – FOR THE REMOVAL OF GENUINE OETIKER EAR CLAMPS

DESCRIPTION

Oetiker Hand Clamp Cutters are designed to safely remove Oetiker Ear Clamps that can be closed with Oetiker HIP 2000 Series Hand Installation Pincers or similar power tools.

They are designed to deliver many cutting cycles without loss of performance, using the lowest practical cutting force. Constructed of solid metal for long tool life, with textured grips for a more secure hold.

FOR CLAMP REMOVAL ONLY. Orange grips distinguish Hand Clamp Cutters from Hand Installation Pincers. High mechanical advantage makes clamp removal easier and reduces the risk of strain injury.

Patent pending

FEATURES

- Quick and easy ear clamp cutting
- Safest method of clamp removal
- Requires minimal hand force
- Minimises damage to application

BENEFITS

- Compound action cutting tools: maximum mechanical advantage for easier and safer use
- Specially designed: for removing Oetiker Ear Clamps only

New



HAND CLAMP CUTTERS
STRAIGHT HANDLES 4145

PART NUMBER	JAW WIDTH	OPENING GAP	PRICE
OET14100502	19.0 mm	19.5 mm	£119.39

Maximum ear width 13.0 mm.

New



HAND CLAMP CUTTERS
CURVED HANDLES 4145

PART NUMBER	JAW WIDTH	OPENING GAP	PRICE
OET14100503	19.0 mm	18.4 mm	£119.39

Maximum ear width 13.0 mm.

W1 CLIPS

SPECIFICATIONS

Band	ST4 Steel S/DIN 1624 DC04 EN10139
Finish	Silver white Cr3 zinc plated
Inner ring – if applicable	AISI-304 stainless steel



1 EAR W1 CLIPS ZINC PLATED MILD STEEL

4180

PART NUMBER	CLAMPING RANGE	PRICE
M0301208-0	7 – 9 mm	£0.20
M0301207-2	8 – 10 mm	£0.20
M0301201-3	9 – 11 mm	£0.20
M0301202-1	10 – 12 mm	£0.23
M0301203-0	11 – 13 mm	£0.24
M0301204-8	12 – 14 mm	£0.28
M0301205-6	14 – 16 mm	£0.32
M0301206-4	16 – 18 mm	£0.37



1 EAR W1 CLIPS WITH STAINLESS STEEL INNER RING ZINC PLATED MILD STEEL

4180

PART NUMBER	CLAMPING RANGE	PRICE
M0301100-9	7.5 – 8.5 mm	£0.43
M0301101-0	8.0 – 9.5 mm	£0.41
M0301102-9	9.0 – 10.5 mm	£0.43
M0301103-7	10.0 – 11.5 mm	£0.47
M0301104-5	10.5 – 12.5 mm	£0.50
M0301105-3	11.5 – 13.3 mm	£0.55
M0301106-1	13.0 – 15.3 mm	£0.60
M0301107-0	15.0 – 17.3 mm	£0.65

New Additions



2 EAR W1 CLIPS ZINC PLATED MILD STEEL

4180

PART NUMBER	CLAMPING RANGE	PRICE
M0301210-1	5 – 7 mm	£0.18
M0301211-0	7 – 9 mm	£0.24
M0301212-8	9 – 11 mm	£0.24
M0301209-9	10 – 12 mm	£0.22
M0301213-6	11 – 13 mm	£0.25
M0301214-4	13 – 15 mm	£0.29
M0301215-2	14 – 17 mm	£0.36
M0301216-0	15 – 18 mm	£0.38
M0301217-9	17 – 20 mm	£0.39
M0301218-7	18 – 21 mm	£0.42
M0301219-5	20 – 23 mm	£0.47
M0301220-8	22 – 25 mm	£0.57
M0301221-6	23 – 27 mm	£0.61
M0301222-4	25 – 28 mm	£0.66
M0301223-2	28 – 31 mm	£0.73
M0301224-0	31 – 34 mm	£0.81
M0301225-9	34 – 37 mm	£0.98
M0301226-7	37 – 40 mm	£1.10
M0301227-5	40 – 43 mm	£1.22
M0301228-3	43 – 46 mm	£1.42

W4 CLIPS

SPECIFICATIONS

Band	AISI-304 stainless steel DIN 2463
Finish	100% stainless steel
Inner ring – if applicable	AISI-304 stainless steel



1 EAR W4 CLIPS STAINLESS STEEL

4180

PART NUMBER	CLAMPING RANGE	PRICE
M2301244-0	7 – 9 mm	£0.58
M2301208-7	8 – 10 mm	£0.61
M2301201-0	9 – 11 mm	£0.67
M2301202-8	10 – 12 mm	£0.69
M2301203-6	11 – 13 mm	£0.73
M2301204-4	12 – 14 mm	£0.77
M2301207-9	13 – 15 mm	£0.79
M2301205-2	14 – 16 mm	£0.82
M2301245-8	15 – 17 mm	£0.83
M2301206-0	16 – 18 mm	£0.87
M2301242-3	17 – 19 mm	£0.95
M2301243-1	18 – 20 mm	£0.97



1 EAR W4 CLIPS WITH INNER RING STAINLESS STEEL

4180

PART NUMBER	CLAMPING RANGE	PRICE
M2301230-0	7.5 – 8.5 mm	£0.78
M2301231-9	8.2 – 9.5 mm	£0.81
M2301232-7	9.0 – 10.5 mm	£0.87
M2301233-5	10.0 – 11.5 mm	£0.90
M2301234-3	10.5 – 12.5 mm	£0.95
M2301235-1	11.5 – 13.5 mm	£1.00
M2301236-0	12.5 – 14.5 mm	£1.03
M2301237-8	13.0 – 15.3 mm	£1.06
M2301238-6	14.0 – 16.3 mm	£1.09
M2301239-4	15.0 – 17.3 mm	£1.13
M2301240-7	16.0 – 18.3 mm	£1.22
M2301241-5	17.0 – 19.3 mm	£1.24



2 EAR W4 CLIPS STAINLESS STEEL

4180

PART NUMBER	CLAMPING RANGE	PRICE
M2301210-8	5 – 7 mm	£0.49
M2301211-6	7 – 9 mm	£0.61
M2301212-4	9 – 11 mm	£0.68
M2301213-2	11 – 13 mm	£0.69
M2301214-0	13 – 15 mm	£0.79
M2301215-9	14 – 17 mm	£0.85
M2301216-7	15 – 18 mm	£0.91
M2301217-5	17 – 20 mm	£0.98
M2301218-3	18 – 21 mm	£1.09
M2301219-1	20 – 23 mm	£1.13
M2301220-4	22 – 25 mm	£1.43

PINCERS FOR LOW PRESSURE 'O' CLIPS

W1 & W4 CLIP PINCERS



SIDE CLOSING PINCERS
FOR USE WITH W1 & W4 CLIPS

4190

PART NUMBER	DESCRIPTION	PRICE
M03011096	Side Closing Pincers	£35.89

W1 & W4 CLIP PINCERS



FRONTAL PINCERS
FOR USE WITH W1 & W4 CLIPS

4190

PART NUMBER	DESCRIPTION	PRICE
M03011088	Frontal Pincers	£27.91

CLIPS

SPRING CLIPS

DESCRIPTION

Designed to distribute pressure uniformly around the application zone. Recommended when the hose is subject to rapid changes in temperature, causing expansion and contraction of the materials used in the assembly. Spring clips maintain pressure during this process, thereby preventing leaks.

SPECIFICATIONS

Band	Spring steel
Finish	Silver white Cr3 zinc plated



AML W1 CLIPS
MILD STEEL WITH GEOMET FINISHING

4180

PART NUMBER	CLAMPING RANGE		PRICE
	MIN.	MAX.	
M02014025	6 mm		£0.19
M02014033	7 mm		£0.16
M02014041	8 mm		£0.16
M02014050	9 mm		£0.15
M02014068	10 mm		£0.18
M02014076	11 mm		£0.19
M02014084	12 mm		£0.19
M02014092	14 mm		£0.23
M02014105	15 mm		£0.26
M02014113	17 mm		£0.31
M02014121	20 mm		£0.43

WIRE CLIPS

DESCRIPTION

Wire clips are a competitively priced clamping solution for use in certain applications. They are used in low pressure applications and particularly with small diameter sunken spiral hoses.

SPECIFICATIONS

Band	Spring steel
Finish	Silver white Cr3 zinc plated



AAL W1 CLIPS
ZINC PLATED MILD STEEL

4180

PART NUMBER	CLAMPING RANGE			PRICE
	MIN.	OPTIMAL	MAX.	
M02016012	7.3 mm	7.6 mm	7.8 mm	£0.07
M02016020	7.8 mm	8.1 mm	8.3 mm	£0.08
M02016039	8.3 mm	8.6 mm	8.8 mm	£0.08
M02016047	8.8 mm	9.1 mm	9.3 mm	£0.08
M02016055	9.3 mm	9.6 mm	9.9 mm	£0.08
M02016063	9.8 mm	10.1 mm	10.4 mm	£0.09
M02016071	10.4 mm	10.7 mm	11.0 mm	£0.09
M02016080	11.0 mm	11.3 mm	11.6 mm	£0.09
M02016098	11.6 mm	11.9 mm	12.3 mm	£0.11
M02016100	12.1 mm	12.8 mm	13.1 mm	£0.11
M02016119	12.9 mm	13.3 mm	13.6 mm	£0.11
M02016127	13.6 mm	14.0 mm	14.4 mm	£0.11
M02016135	14.4 mm	14.8 mm	15.1 mm	£0.14
M02016143	14.8 mm	15.5 mm	15.9 mm	£0.14
M02016151	15.9 mm	16.4 mm	16.8 mm	£0.14
M02016160	16.8 mm	17.3 mm	17.7 mm	£0.14
M02016178	17.7 mm	18.2 mm	18.7 mm	£0.15
M02016186	18.7 mm	19.2 mm	19.6 mm	£0.15
M02016194	19.6 mm	20.2 mm	20.5 mm	£0.18



PLIERS FOR CLIP CLAMPS
FOR USE WITH AML & AAL CLIPS

4190

PART NUMBER	DESCRIPTION	PRICE
M03030390	Frontal Pliers	£130.18

DESCRIPTION

Their rubber lining allows firm and safe clamping in the application zone and prevents potential damage due to vibration. The steel reinforced screw holes at either end ensure they clamp down firmly. P-clips are particularly recommended for mounting pipes, electric cable ducting and hoses in a multitude of different applications.

SPECIFICATIONS

Band	Mild steel, reinforced screw holes
Finish	Galvanised and lined with EPDM rubber



MILD STEEL W1 CLIPS
M5 METRIC SCREW

4180

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M03003856	5.0 mm	12.0 mm	£0.53
M03003864	6.0 mm	12.0 mm	£0.53
M03003880	8.0 mm	12.0 mm	£0.53
M03003901	10.0 mm	12.0 mm	£0.53
M03003928	12.0 mm	12.0 mm	£0.71
M03003936	13.0 mm	12.0 mm	£0.71
M03003944	14.0 mm	12.0 mm	£0.71
M03003952	15.0 mm	12.0 mm	£0.71
M03003960	16.0 mm	12.0 mm	£0.71
M03003979	17.0 mm	12.0 mm	£0.71
M03003987	18.0 mm	12.0 mm	£0.71
M03003995	19.0 mm	12.0 mm	£0.71
M03004007	20.0 mm	12.0 mm	£0.72
M03004015	21.0 mm	12.0 mm	£0.86
M03004023	22.0 mm	12.0 mm	£0.86
M03004031	23.0 mm	12.0 mm	£0.86
M03004040	24.0 mm	12.0 mm	£0.86
M03004058	25.0 mm	12.0 mm	£0.87
M03004066	26.0 mm	12.0 mm	£0.87
M03004074	27.0 mm	12.0 mm	£0.86
M03004082	28.0 mm	12.0 mm	£0.86

M6 METRIC SCREW

M03004664	6.0 mm	15.0 mm	£0.58
M03004680	8.0 mm	15.0 mm	£0.58
M03004701	10.0 mm	15.0 mm	£0.58
M03004728	12.0 mm	15.0 mm	£0.77
M03004736	13.0 mm	15.0 mm	£0.77
M03004744	14.0 mm	15.0 mm	£0.77
M03004752	15.0 mm	15.0 mm	£0.77
M03004760	16.0 mm	15.0 mm	£0.77
M03004779	17.0 mm	15.0 mm	£0.77
M03004787	18.0 mm	15.0 mm	£0.77
M03004795	19.0 mm	15.0 mm	£0.77
M03004808	20.0 mm	15.0 mm	£0.77
M03004816	21.0 mm	15.0 mm	£0.97
M03004824	22.0 mm	15.0 mm	£0.97
M03004832	23.0 mm	15.0 mm	£0.97
M03004859	25.0 mm	15.0 mm	£0.98
M03004867	26.0 mm	15.0 mm	£0.97
M03004883	28.0 mm	15.0 mm	£0.97
M03004904	30.0 mm	15.0 mm	£0.97
M03004920	32.0 mm	15.0 mm	£1.16
M03004947	34.0 mm	15.0 mm	£1.17
M03004955	35.0 mm	15.0 mm	£1.16
M03004971	37.0 mm	15.0 mm	£1.16
M03004980	38.0 mm	15.0 mm	£1.16
M03005000	40.0 mm	15.0 mm	£1.16

DESCRIPTIONS

Their rubber lining allows firm and safe clamping in the application zone and prevents potential damage due to vibration. The steel reinforced screw holes at either end ensure they clamp down firmly. P-clips are particularly recommended for mounting pipes, electric cable ducting and hoses in a multitude of different applications. Manufactured entirely from AISI-304 material, it is ideal for marine applications.

SPECIFICATIONS

Band	AISI-304 stainless steel, reinforced screw holes
Finish	Lined with EPDM rubber



STAINLESS STEEL W4 CLIPS
M5 METRIC SCREW

4180

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M43003859	5.0 mm	12.0 mm	£0.88
M43003867	6.0 mm	12.0 mm	£0.88
M43003883	8.0 mm	12.0 mm	£0.88
M43003904	10.0 mm	12.0 mm	£0.88
M43003920	12.0 mm	12.0 mm	£1.17
M43003939	13.0 mm	12.0 mm	£1.17
M43003947	14.0 mm	12.0 mm	£1.17
M43003955	15.0 mm	12.0 mm	£1.17
M43003963	16.0 mm	12.0 mm	£1.17
M43003971	17.0 mm	12.0 mm	£1.17
M43003980	18.0 mm	12.0 mm	£1.17
M43003998	19.0 mm	12.0 mm	£1.17
M43004000	20.0 mm	12.0 mm	£1.17
M43004018	21.0 mm	12.0 mm	£1.40
M43004026	22.0 mm	12.0 mm	£1.40
M43004034	23.0 mm	12.0 mm	£1.40
M43004042	24.0 mm	12.0 mm	£1.40
M43004050	25.0 mm	12.0 mm	£1.40
M43004069	26.0 mm	12.0 mm	£1.40
M43004077	27.0 mm	12.0 mm	£1.40
M43004085	28.0 mm	12.0 mm	£1.40

M6 METRIC SCREW

M43004667	6.0 mm	15.0 mm	£0.98
M43004683	8.0 mm	15.0 mm	£0.98
M43004704	10.0 mm	15.0 mm	£0.98
M43004720	12.0 mm	15.0 mm	£1.29
M43004739	13.0 mm	15.0 mm	£1.29
M43004747	14.0 mm	15.0 mm	£1.29
M43004755	15.0 mm	15.0 mm	£1.29
M43004763	16.0 mm	15.0 mm	£1.29
M43004771	17.0 mm	15.0 mm	£1.29
M43004780	18.0 mm	15.0 mm	£1.29
M43004798	19.0 mm	15.0 mm	£1.29
M43004800	20.0 mm	15.0 mm	£1.29
M43004819	21.0 mm	15.0 mm	£1.63
M43004827	22.0 mm	15.0 mm	£1.63
M43004835	23.0 mm	15.0 mm	£1.63
M43004851	25.0 mm	15.0 mm	£1.63
M43004860	26.0 mm	15.0 mm	£1.63
M43004886	28.0 mm	15.0 mm	£1.63
M43004907	30.0 mm	15.0 mm	£1.63
M43004923	32.0 mm	15.0 mm	£1.94
M43004940	34.0 mm	15.0 mm	£1.94
M43004958	35.0 mm	15.0 mm	£1.94
M43004974	37.0 mm	15.0 mm	£1.94
M43004982	38.0 mm	15.0 mm	£1.94
M43005002	40.0 mm	15.0 mm	£1.94

WORM DRIVE CLIPS
LIGHT SERIES
SPECIFICATIONS

Screw	Qst 36.3 mild steel (DIN 1.0213) Silver white zinc plated
Band & housing	Galvanised steel S/EN 10292 (DIN 1.0935)



4180

**ASFA-L W1 HOSE CLIPS
ZINC PLATED MILD STEEL BAND**

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M03008753	8 – 16 mm	9.0 mm	£0.51
M03008761	12 – 22 mm	9.0 mm	£0.54
M03008770	16 – 27 mm	9.0 mm	£0.58
M03008788	20 – 32 mm	9.0 mm	£0.60
M03008796	25 – 40 mm	9.0 mm	£0.74
M03008809	30 – 45 mm	9.0 mm	£0.75
M03008817	32 – 50 mm	9.0 mm	£0.78
M03008825	40 – 60 mm	9.0 mm	£0.84
M03008833	50 – 70 mm	9.0 mm	£1.06
M03008841	60 – 80 mm	9.0 mm	£1.12
M03008850	70 – 90 mm	9.0 mm	£1.28
M03008868	80 – 100 mm	9.0 mm	£1.31
M03008876	90 – 110 mm	9.0 mm	£1.46
M03008884	100 – 120 mm	9.0 mm	£1.54
M03008892	110 – 130 mm	9.0 mm	£1.61
M03008905	120 – 140 mm	9.0 mm	£1.68
M03008913	130 – 150 mm	9.0 mm	£1.74
M03008921	140 – 160 mm	9.0 mm	£1.81

HEAVY SERIES
SPECIFICATIONS

Screw	Qst 36.3 mild steel (DIN 1.0213) Silver white zinc plated
Band & housing	Galvanised steel S/EN 10292 (DIN 1.0935)



4180

**ASFA-S W1 HOSE CLIPS
ZINC PLATED MILD STEEL BAND**

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M0300900-1	16 – 27 mm	12.0 mm	£0.92
M0300900-2	20 – 32 mm	12.0 mm	£0.92
M0300900-3	25 – 40 mm	12.0 mm	£0.98
M0300900-4	30 – 45 mm	12.0 mm	£1.04
M0300900-5	32 – 50 mm	12.0 mm	£1.05
M0300900-6	40 – 60 mm	12.0 mm	£1.13
M0300900-7	50 – 70 mm	12.0 mm	£1.25
M0300900-8	60 – 80 mm	12.0 mm	£1.54
M0300900-9	70 – 90 mm	12.0 mm	£1.62
M0300901-0	80 – 100 mm	12.0 mm	£1.77
M0300901-1	90 – 110 mm	12.0 mm	£1.83
M0300901-2	100 – 120 mm	12.0 mm	£2.00
M0300901-3	110 – 130 mm	12.0 mm	£2.01
M0300901-4	120 – 140 mm	12.0 mm	£2.18
M0300901-5	130 – 150 mm	12.0 mm	£2.24
M0300901-6	140 – 160 mm	12.0 mm	£2.30
M0300901-7	150 – 170 mm	12.0 mm	£2.83
M0300901-8	160 – 180 mm	12.0 mm	£2.84
M0300901-9	170 – 190 mm	12.0 mm	£3.20
M0300902-0	180 – 200 mm	12.0 mm	£3.26
M0300902-1	190 – 210 mm	12.0 mm	£3.41
M0300902-2	200 – 220 mm	12.0 mm	£3.47
M0300902-3	210 – 230 mm	12.0 mm	£3.59
M0300902-4	220 – 240 mm	12.0 mm	£3.64


FEATURES

- UNEX clips will seal at high pressures
- Durable and rust proof
- Hose life often improved due to low friction inner band
- Ideal for use with soft tubing

SPECIFICATIONS

Band	304 stainless steel
Screw and bush	Brass
Standard H hexagon cap	304 stainless steel



4185

**UNEX CLIPS
'D' TYPE**

PART NUMBER	CLAMPING RANGE	PRICE
UNI-10-D	7.4 – 10.0 mm	£2.02
UNI-12-D	9.0 – 12.0 mm	£2.02
UNI-14-D	9.6 – 14.0 mm	£2.02
UNI-17-D	12.2 – 17.0 mm	£2.02
UNI-19-D	14.0 – 19.0 mm	£2.02
UNI-21-D	15.5 – 21.0 mm	£2.02
UNI-22-D	17.3 – 22.0 mm	£2.02
UNI-25-D	19.8 – 25.0 mm	£2.02
UNI-27-D	21.8 – 27.0 mm	£2.24
UNI-30-D	25.0 – 30.0 mm	£2.24

HOSE CLIPS

**SCREWDRIVER
FOR USE WITH
'D' TYPE UNEX CLIPS**


4185

PART NUMBER	DESCRIPTION	PRICE
UNEX/D	Screw slot head	£78.00



4185

**UNEX CLIPS
'H' TYPE**

PART NUMBER	CLAMPING RANGE	PRICE
UNI-10-H	7.4 – 10.0 mm	£2.52
UNI-12-H	9.0 – 12.0 mm	£2.52
UNI-14-H	9.6 – 14.0 mm	£2.52
UNI-17-H	12.2 – 17.0 mm	£2.52
UNI-19-H	14.0 – 19.0 mm	£2.52
UNI-21-H	15.5 – 21.0 mm	£2.52
UNI-22-H	17.3 – 22.0 mm	£2.52
UNI-25-H	19.8 – 25.0 mm	£2.52
UNI-27-H	21.8 – 27.0 mm	£2.71

LIGHT SERIES

SPECIFICATIONS - W2 CLIPS

Screw	Qst 36.3 mild steel (DIN 1.0213) Silver white zinc plated
Band & housing	X6Cr17 stainless steel (DIN 1.4016) (AISI-430)

SPECIFICATIONS - W4 CLIPS

Screw	AISI-304 Cu stainless steel
Band & housing	X5CrNi1810 stainless steel (DIN 1.4301) (AISI-304)



ASFA-L W2 HOSE CLIPS
STAINLESS STEEL BAND

4180

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M0301650-8	8 – 12 mm	7.5 mm	£0.99
M0301651-6	8 – 16 mm	9.0 mm	£0.61
M0301652-4	12 – 22 mm	9.0 mm	£0.65
M0301653-2	16 – 27 mm	9.0 mm	£0.68
M0301654-0	20 – 32 mm	9.0 mm	£0.71
M0301655-9	25 – 40 mm	9.0 mm	£0.84
M0301656-7	30 – 45 mm	9.0 mm	£0.89
M0301657-5	32 – 50 mm	9.0 mm	£0.92
M0301658-3	40 – 60 mm	9.0 mm	£1.03
M0301659-1	50 – 70 mm	9.0 mm	£1.27
M0301660-4	60 – 80 mm	9.0 mm	£1.34
M0301661-2	70 – 90 mm	9.0 mm	£1.52
M0301662-0	80 – 100 mm	9.0 mm	£1.56
M0301663-9	90 – 110 mm	9.0 mm	£1.78
M0301664-7	100 – 120 mm	9.0 mm	£1.94
M0301665-5	110 – 130 mm	9.0 mm	£2.13
M0301666-3	120 – 140 mm	9.0 mm	£2.06
M0301667-1	130 – 150 mm	9.0 mm	£2.14
M0301668-0	140 – 160 mm	9.0 mm	£2.20



ASFA-L W4 HOSE CLIPS
ALL STAINLESS STEEL

4180

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M0301400-0	8 – 12 mm	9.0 mm	£2.34
M0301401-9	8 – 16 mm	9.0 mm	£1.58
M0301402-7	12 – 22 mm	9.0 mm	£1.66
M0301403-5	16 – 27 mm	9.0 mm	£1.72
M0301404-3	20 – 32 mm	9.0 mm	£1.78
M0301403-1	20 – 35 mm	9.0 mm	£1.81
M0301405-1	25 – 40 mm	9.0 mm	£1.91
M0301406-0	30 – 45 mm	9.0 mm	£1.95
M0301407-8	32 – 50 mm	9.0 mm	£1.98
M0301408-6	40 – 60 mm	9.0 mm	£2.06
M0301409-4	50 – 70 mm	9.0 mm	£2.65
M0301410-7	60 – 80 mm	9.0 mm	£2.76
M0301411-5	70 – 90 mm	9.0 mm	£2.91
M0301412-3	80 – 100 mm	9.0 mm	£3.03
M0301414-0	90 – 110 mm	9.0 mm	£3.45
M0301415-8	100 – 120 mm	9.0 mm	£3.50
M0301416-6	110 – 130 mm	9.0 mm	£3.53
M0301417-4	120 – 140 mm	9.0 mm	£3.73
M0301418-2	130 – 150 mm	9.0 mm	£3.84
M0301419-0	140 – 160 mm	9.0 mm	£4.06

FLEXIDRIVER
FOR USE WITH ABOVE CLIPS



4190

PART NUMBER	PRICE
M03091036	Flexidriver £12.71

HEAVY SERIES

SPECIFICATIONS - W2 CLIPS

Screw	Qst 36.3 mild steel (DIN 1.0213) Silver white zinc plated
Band & housing	X6Cr17 stainless steel (DIN 1.4016) (AISI-430)

SPECIFICATIONS - W4 CLIPS

Screw	AISI-304 Cu stainless steel
Band & housing	X5CrNi1810 stainless steel (DIN 1.4301) (AISI-304)



ASFA-S W2 HOSE CLIPS
STAINLESS STEEL BAND

4180

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M03017017	16 – 27 mm	12.0 mm	£1.10
M03017025	20 – 32 mm	12.0 mm	£1.13
M03017033	25 – 40 mm	12.0 mm	£1.31
M03017009	30 – 45 mm	12.0 mm	£1.31
M03017041	32 – 50 mm	12.0 mm	£1.33
M03017050	40 – 60 mm	12.0 mm	£1.52
M03017068	50 – 70 mm	12.0 mm	£1.68
M03017076	60 – 80 mm	12.0 mm	£1.99
M03017084	70 – 90 mm	12.0 mm	£2.09
M03017092	80 – 100 mm	12.0 mm	£2.21
M03017105	90 – 110 mm	12.0 mm	£2.34
M03017113	100 – 120 mm	12.0 mm	£2.57
M03017121	110 – 130 mm	12.0 mm	£2.60
M03017130	120 – 140 mm	12.0 mm	£2.88
M03017148	130 – 150 mm	12.0 mm	£2.97
M03017156	140 – 160 mm	12.0 mm	£3.05
M03017164	150 – 170 mm	12.0 mm	£3.27
M03017172	160 – 180 mm	12.0 mm	£3.34
M03017180	170 – 190 mm	12.0 mm	£3.64
M03017199	180 – 200 mm	12.0 mm	£3.87
M03017201	190 – 210 mm	12.0 mm	£3.97
M03017210	200 – 220 mm	12.0 mm	£4.04
M03017228	210 – 230 mm	12.0 mm	£4.14
M03017236	220 – 240 mm	12.0 mm	£4.23



ASFA-S W4 HOSE CLIPS
ALL STAINLESS STEEL

4180

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M0301473-0	16 – 27 mm	12.0 mm	£2.58
M0301451-0	20 – 32 mm	12.0 mm	£2.70
M0301452-9	25 – 40 mm	12.0 mm	£2.86
M0301474-8	30 – 45 mm	12.0 mm	£3.03
M0301453-7	32 – 50 mm	12.0 mm	£3.04
M0301454-5	40 – 60 mm	12.0 mm	£3.24
M0301455-3	50 – 70 mm	12.0 mm	£3.55
M0301456-1	60 – 80 mm	12.0 mm	£3.89
M0301457-0	70 – 90 mm	12.0 mm	£4.08
M0301458-8	80 – 100 mm	12.0 mm	£4.29
M0301459-6	90 – 110 mm	12.0 mm	£4.46
M0301460-9	100 – 120 mm	12.0 mm	£4.79
M0301461-7	110 – 130 mm	12.0 mm	£4.89
M0301462-5	120 – 140 mm	12.0 mm	£4.94
M0301463-3	130 – 150 mm	12.0 mm	£5.12
M0301464-1	140 – 160 mm	12.0 mm	£5.45
M0301465-0	150 – 170 mm	12.0 mm	£5.78
M0301466-8	160 – 180 mm	12.0 mm	£6.20
M0301467-6	170 – 190 mm	12.0 mm	£6.50
M0301468-4	180 – 200 mm	12.0 mm	£6.87
M0301469-2	190 – 210 mm	12.0 mm	£7.14
M0301470-5	200 – 220 mm	12.0 mm	£7.48
M0301471-3	210 – 230 mm	12.0 mm	£7.78
M0301472-1	220 – 240 mm	12.0 mm	£8.14

STANDARD PRESSURE CLIPS

SPECIFICATIONS

Screw	5.8 strength grey white Cr3 zinc plated
Nut	5 strength white Cr3 zinc plated
Band	St 02Z (DIN 1.0226)



4165

NORMAL MINI CLIPS ZINC PLATED MILD STEEL BAND

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M0301051-0	6 mm	8.4 mm	£0.40
M0301052-8	8 mm	9.0 mm	£0.41
M0301053-6	9 mm	10.0 mm	£0.48
M0301054-4	9.5 – 10 mm	10.0 mm	£0.48
M0301055-2	10 – 11 mm	10.0 mm	£0.48
M0301056-0	12 – 13 mm	10.0 mm	£0.48
M0301057-9	13 – 14 mm	10.0 mm	£0.50
M0301058-7	14 – 15 mm	10.0 mm	£0.51
M0301059-5	15 – 17 mm	10.0 mm	£0.51
M0301060-8	16 – 18 mm	10.0 mm	£0.52
M0301061-6	18 – 20 mm	10.0 mm	£0.53
M0301062-4	19 – 21 mm	10.0 mm	£0.54
M0301063-2	20 – 22 mm	10.0 mm	£0.54
M0301064-0	22 – 25 mm	10.0 mm	£0.55
M0301065-9	23 – 26 mm	10.0 mm	£0.55
M0301066-7	25 – 28 mm	10.0 mm	£0.57
M0301067-5	26 – 29 mm	10.0 mm	£0.58
M0301068-3	29 – 32 mm	10.0 mm	£0.58

HIGH PRESSURE CLAMPS

SPECIFICATIONS

T bolt	8.8 grade steel white zinc plated
Band & bridge	Mild steel white zinc plated
Washer & trunnion	Mild steel white zinc plated



4165

SUPER W1 HOSE CLAMPS MILD STEEL BAND

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M0301826-3	17 – 19 mm	18.0 mm	£1.14
M0301827-1	20 – 22 mm	18.0 mm	£1.13
M0301828-0	23 – 25 mm	18.0 mm	£1.17
M0301829-8	26 – 28 mm	18.0 mm	£1.20
M0301830-0	29 – 31 mm	20.0 mm	£1.47
M0301831-9	32 – 35 mm	20.0 mm	£1.60
M0301832-7	36 – 39 mm	20.0 mm	£1.65
M0301833-5	40 – 43 mm	20.0 mm	£1.69
M0301801-0	44 – 47 mm	22.0 mm	£2.29
M0301802-8	48 – 51 mm	22.0 mm	£2.35
M0301803-6	52 – 55 mm	22.0 mm	£2.46
M0301804-4	56 – 59 mm	22.0 mm	£2.55
M0301805-2	60 – 63 mm	22.0 mm	£2.64
M0301806-0	64 – 67 mm	22.0 mm	£2.71
M0301807-9	68 – 73 mm	24.0 mm	£3.36
M0301808-7	74 – 79 mm	24.0 mm	£3.47
M0301809-5	80 – 85 mm	24.0 mm	£3.60
M0301810-8	86 – 91 mm	24.0 mm	£3.66
M0301811-6	92 – 97 mm	24.0 mm	£3.77
M0301812-4	98 – 103 mm	24.0 mm	£3.85
M0301813-2	104 – 112 mm	24.0 mm	£4.07
M0301814-0	113 – 121 mm	24.0 mm	£4.29
M0301815-9	122 – 130 mm	24.0 mm	£4.98
M0301816-7	131 – 139 mm	26.0 mm	£6.23
M0301817-5	140 – 148 mm	26.0 mm	£6.32
M0301818-3	149 – 161 mm	26.0 mm	£7.00
M0301819-1	162 – 174 mm	26.0 mm	£7.93
M0301820-4	175 – 187 mm	26.0 mm	£7.98
M0301821-2	188 – 200 mm	26.0 mm	£8.41
M0301822-0	201 – 213 mm	26.0 mm	£8.67
M0301823-9	214 – 226 mm	26.0 mm	£8.85
M0301824-7	227 – 239 mm	26.0 mm	£9.24
M0301825-5	240 – 252 mm	26.0 mm	£9.68

For Tubing, Hose & Ducting, see section 10.

- PVC Tubing & Hose
- Nylon Tubing
- Nylon Recoils
- Polyurethane Tube
- Polyurethane Recoils

Seventeen

REPAIR KITS



4195

MIKALOR REPAIR KIT

PART NUMBER	DESCRIPTION	PRICE
KIT-MIK	141 Assorted Mikalor Clips	£75.26

MIKALOR REPAIR KIT CONTENTS

24 x M0301650-8	14 x M0301654-0
32 x M0301651-6	10 x M0301655-9
28 x M0301652-4	13 x M0301656-7
13 x M0301653-2	7 x M0301657-5

HIGH PRESSURE

SPECIFICATIONS – W2 CLAMPS

Band & bridge	X6Cr17 stainless steel (DIN 1.4016) (AISI 430)
Bolt	Qst 34-3 mild steel (DIN 1.0213) Silver white Cr3 zinc plated



4165

SUPRA W2 HOSE CLAMPS STAINLESS STEEL BAND

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M0301901-2	17 – 19 mm	18 mm	£2.33
M0301902-0	19 – 21 mm	18 mm	£2.36
M0301903-9	21 – 23 mm	18 mm	£2.38
M0301904-7	23 – 25 mm	18 mm	£2.41
M0301905-5	25 – 27 mm	18 mm	£2.44
M0301906-3	27 – 29 mm	18 mm	£2.46
M0301907-1	29 – 31 mm	20 mm	£2.74
M0301908-0	31 – 34 mm	20 mm	£2.83
M0301909-8	34 – 37 mm	20 mm	£2.96
M0301910-0	37 – 40 mm	20 mm	£2.98
M0301911-9	40 – 43 mm	20 mm	£3.01
M0301912-7	43 – 47 mm	20 mm	£3.85
M0301913-5	47 – 51 mm	20 mm	£4.00
M0301914-3	51 – 55 mm	20 mm	£4.11
M0301915-1	55 – 59 mm	20 mm	£4.15
M0301916-0	59 – 63 mm	20 mm	£4.34
M0301917-8	63 – 68 mm	20 mm	£4.50
M0301918-6	68 – 73 mm	25 mm	£5.76
M0301919-4	73 – 79 mm	25 mm	£5.90
M0301920-7	79 – 85 mm	25 mm	£6.05
M0301921-5	85 – 91 mm	25 mm	£6.20
M0301922-3	91 – 97 mm	25 mm	£6.35
M0301923-1	97 – 104 mm	25 mm	£6.45
M0301924-0	104 – 112 mm	25 mm	£6.79
M0301925-8	112 – 121 mm	25 mm	£7.31
M0301926-6	121 – 130 mm	25 mm	£7.82
M0301927-4	130 – 140 mm	28 mm	£10.17
M0301928-2	140 – 150 mm	28 mm	£10.40
M0301929-0	150 – 162 mm	28 mm	£10.66
M0301930-3	162 – 174 mm	28 mm	£11.01
M0301931-1	174 – 187 mm	28 mm	£11.28
M0301932-0	187 – 200 mm	28 mm	£11.42
M0301933-8	200 – 213 mm	28 mm	£11.72
M0301934-6	213 – 226 mm	28 mm	£11.99
M0301935-4	226 – 239 mm	28 mm	£12.98
M0301936-2	239 – 252 mm	28 mm	£13.64
M03019370	252 – 265 mm	28 mm	£14.18
M03019477	265 – 278 mm	28 mm	£15.03
M03019392	278 – 291 mm	28 mm	£15.94
M03019403	291 – 304 mm	28 mm	£16.89
M03019411	304 – 317 mm	28 mm	£17.91
M03019485	317 – 330 mm	28 mm	£19.07
M03019422	330 – 343 mm	28 mm	£20.31
M03019433	343 – 356 mm	28 mm	£21.73
M03019444	356 – 369 mm	28 mm	£23.25
M03019455	369 – 382 mm	28 mm	£24.88
M03019499	382 – 395 mm	28 mm	£26.62
M03019500	395 – 408 mm	28 mm	£28.48

SPECIFICATIONS – W4 CLAMPS

Band & bridge	X5CrNi 1810 stainless steel DIN 1.4301) (AISI 304)
Bolt	AISI 304 CU stainless steel



4165

SUPRA W4 HOSE CLAMPS ALL STAINLESS STEEL

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
M0301301-6	17 – 19 mm	18 mm	£5.43
M0301302-4	19 – 21 mm	18 mm	£5.49
M0301303-2	21 – 23 mm	18 mm	£5.56
M0301304-0	23 – 25 mm	18 mm	£5.65
M0301305-9	25 – 27 mm	18 mm	£5.72
M0301306-7	27 – 29 mm	18 mm	£5.83
M0301307-5	29 – 31 mm	20 mm	£6.45
M0301308-3	31 – 34 mm	20 mm	£6.53
M0301309-1	34 – 37 mm	20 mm	£6.70
M0301310-4	37 – 40 mm	20 mm	£6.79
M0301311-2	40 – 43 mm	20 mm	£6.89
M0301312-0	43 – 47 mm	20 mm	£8.84
M0301313-9	47 – 51 mm	20 mm	£9.29
M0301314-7	51 – 55 mm	20 mm	£9.47
M0301315-5	55 – 59 mm	20 mm	£9.75
M0301316-3	59 – 63 mm	20 mm	£10.03
M0301317-1	63 – 68 mm	20 mm	£10.67
M0301318-0	68 – 73 mm	25 mm	£13.18
M0301319-8	73 – 79 mm	25 mm	£13.78
M0301320-0	79 – 85 mm	25 mm	£13.85
M0301321-9	85 – 91 mm	25 mm	£13.92
M0301322-7	91 – 97 mm	25 mm	£14.67
M0301323-5	97 – 104 mm	25 mm	£15.25
M0301324-3	104 – 112 mm	25 mm	£16.00
M0301325-1	112 – 121 mm	25 mm	£17.07
M0301326-0	121 – 130 mm	25 mm	£18.76
M0301327-8	130 – 140 mm	28 mm	£27.68
M0301328-6	140 – 150 mm	28 mm	£28.14
M0301329-4	150 – 162 mm	28 mm	£28.76
M0301330-7	162 – 174 mm	28 mm	£29.22
M0301331-5	174 – 187 mm	28 mm	£29.68
M0301332-3	187 – 200 mm	28 mm	£30.14
M0301333-1	200 – 213 mm	28 mm	£30.60
M0301334-0	213 – 226 mm	28 mm	£30.91
M0301335-8	226 – 239 mm	28 mm	£31.68
M0301336-6	239 – 252 mm	28 mm	£31.83
M03013374	252 – 265 mm	28 mm	£33.45
M03013390	265 – 278 mm	28 mm	£35.79
M03013422	278 – 291 mm	28 mm	£38.30
M03013433	291 – 304 mm	28 mm	£40.98
M03013444	304 – 317 mm	28 mm	£43.85
M03013403	317 – 330 mm	28 mm	£47.79
M03013455	330 – 343 mm	28 mm	£52.09
M03013466	343 – 356 mm	28 mm	£56.78
M03013477	356 – 369 mm	28 mm	£61.89
M03013488	369 – 382 mm	28 mm	£67.46
M03013499	382 – 395 mm	28 mm	£73.53
M03013500	395 – 408 mm	28 mm	£80.15

**DESCRIPTION**

- High quality 201 stainless steel BAND-IT® band and buckles
- Good resistance to oxidation and moderate corrosive agents
- EASY SCALE – Patented imprint on the band to quickly determine band length without waste

**BAND-IT ROLL
30.5 M COILS**

4155

PART NUMBER	BAND WIDTH	BREAK STRENGTH	PRICE
BA-C202	1/4" / 6.4 mm	500 lbs	£49.29
BA-C203	3/8" / 9.6 mm	900 lbs	£59.27
BA-C204	1/2" / 12.7 mm	1500 lbs	£83.68
BA-C205	5/8" / 15.9 mm	1875 lbs	£103.77
BA-C206	3/4" / 19.1 mm	2250 lbs	£122.82

**VALU-STRAP™**

4155

PART NUMBER	BAND WIDTH	BREAK STRENGTH	PRICE
BA-C13399	3/8" / 9.6 mm	450 lbs	£45.84
BA-C13499	1/2" / 12.7 mm	600 lbs	£61.91
BA-C13599	5/8" / 15.9 mm	750 lbs	£77.98
BA-C13699	3/4" / 19.1 mm	900 lbs	£91.45

**BAND-IT BUCKLES
PACK QTY – 100 / BOX
SUPPLIED SINGULARLY**

4155

PART NUMBER	WIDTH	PRICE PER CLIP
BA-C252	1/4" / 6.4 mm	£0.33
BA-C253	3/8" / 9.6 mm	£0.37
BA-C254	1/2" / 12.7 mm	£0.53
BA-C255	5/8" / 15.9 mm	£0.64
BA-C256	3/4" / 19.1 mm	£0.81

**VALUCLIP
PACK QTY – 100 / BOX
SUPPLIED SINGULARLY**

4155

PART NUMBER	WIDTH	PRICE PER CLIP
BA-C15399	3/8" / 9.6 mm	£0.33
BA-C15499	1/2" / 12.7 mm	£0.42
BA-C15599	5/8" / 15.9 mm	£0.49
BA-C15699	3/4" / 19.1 mm	£0.56

**BAND-IT ROLL & DISPENSER
30.5 M COILS**

4155

PART NUMBER	BAND WIDTH	BREAK STRENGTH	PRICE
BA-C203Y	3/8" / 9.53 mm	900 lbs	£70.11
BA-C204B	1/2" / 12.70 mm	1500 lbs	£92.88
BA-C205G	5/8" / 15.88 mm	1875 lbs	£114.13
BA-C206R	3/4" / 19.05 mm	2250 lbs	£134.35

**BAND-IT TOOL
FOR BAND AND BUCKLE**

4155

PART NUMBER	DESCRIPTION	PRICE
BA-C001	Use with bands up to 3/4"	£273.76

**HEAVY DUTY BAND-IT TOOL
FOR BAND-IT BAND AND
BUCKLE**

4155

PART NUMBER	DESCRIPTION	PRICE
BA-C003	Use with bands up to 3/4"	£705.15

**POK-IT TOOL
BUILT IN CUTTER**

4155

PART NUMBER	DESCRIPTION	PRICE
BA-J020	Use with 1/4" or 3/8" bands	£346.38

SCRUBAND HOSE CLAMP KITS**DESCRIPTION**

Reusable band clamp with continuous roll-formed teeth and a patented side load housing for fast, easy, no-slip clamps

**SCRUBAND
3/8" BAND WIDTH**

4155

PART NUMBER	LENGTH	HOUSINGS	SCREWS	PRICE
BA-M156	100 ft / 30.5 m	25	25	£406.60
BA-M157	50 ft / 15.25 m	10	10	£231.98

JR. SMOOTH

DESCRIPTION

- High quality 201 stainless steel
- Vibration resistant
- Gap free internal design to prevent leaks especially on thinner hoses



4155



4155

BAND-IT JR. SMOOTH ID CLAMPS 3/8" / 9.5 MM BANDWIDTH

BAND-IT JR. SMOOTH ID CLAMPS 5/8" / 15.9 MM BANDWIDTH

PART NUMBER	CLAMP ID	PRICE
BA-JS201	13/16"	£1.55
BA-JS243	1"	£1.72
BA-JS202	1 3/8"	£1.68
BA-JS245	2"	£1.80
BA-JS221	2 1/2"	£2.05
BA-JS246	3"	£2.29
BA-JS255	3 1/2"	£6.36
BA-JS248	4"	£3.03

PART NUMBER	CLAMP ID	PRICE
BA-JS205	1 1/2"	£2.92
BA-JS206	1 3/4"	£3.26
BA-JS207	2"	£3.56
BA-JS208	2 1/4"	£3.77
BA-JS209	2 1/2"	£3.81

3/4" / 19.1 MM BANDWIDTH

1/2" / 12.7 MM BANDWIDTH

BA-JS203	1"	£2.26
BA-JS204	1 1/4"	£2.49
BA-JS231	1 1/2"	£2.85
BA-JS236	1 3/4"	£3.18
BA-JS237	2"	£3.27
BA-JS233	2 1/2"	£4.67
BA-JS230	2 3/4"	£3.38
BA-JS234	3"	£3.77
BA-JS247	3 1/2"	£5.15
BA-JS249	4"	£4.77

BA-JS210	2 3/4"	£4.96
BA-JS211	3"	£5.24
BA-JS212	3 1/2"	£5.54
BA-JS213	4"	£6.41
BA-JS214	4 1/2"	£6.73
BA-JS215	5"	£7.39

JUNIOR® SMOOTH TOOLS



4155

JUNIOR FOR BAND-IT CLAMPS

PART NUMBER	DESCRIPTION	PRICE
BA-C002	Use with bands up to 3/4"	£748.70



4155

HEAVY DUTY JUNIOR ADAPTOR TOOL MUST BE USED WITH BA-C001 OR BA-C003

PART NUMBER	DESCRIPTION	PRICE
BA-J050	Use with bands up to 3/4"	£466.13



4155

JUNIOR ADAPTOR TOOL MUST BE USED WITH BA-C001

PART NUMBER	DESCRIPTION	PRICE
BA-J001	Use with bands up to 3/4"	£356.40



JUBILEE® ORIGINAL RANGE HOSE CLIPS

APPLICABLE STANDARDS

Jubilee clips are Kitemarked™ to BS 5315:1991, the company is registered to BS EN ISO 9001:2008 Quality Management System and ISO 14001 Environmental Management System. The Original and High Torque stainless steel ranges are also Lloyd's Type Approved, essential when used for marine applications.



* 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.

ZINC PROTECTED MILD STEEL CLIPS

Industry recommendations	<ul style="list-style-type: none"> • Agricultural • Automotive • Hardware / DIY • Industrial
Corrosion resistance*	240 hours NSS test
Fastening	7 mm A/F screw

304 GRADE STAINLESS STEEL CLIPS

Industry recommendations	<ul style="list-style-type: none"> • Agricultural • Food • Hardware / DIY • Industrial • Marine • Oil / gas
Corrosion resistance*	1000 hours NSS test
Fastening	7 mm A/F screw

316 GRADE STAINLESS STEEL CLIPS

Industry recommendations	<ul style="list-style-type: none"> • Food • Marine • Oil / gas
Corrosion resistance*	2000 hours NSS test
Fastening	7 mm A/F screw



ZINC PROTECTED MILD STEEL CLIPS PRICE PER CLIP

PART NUMBER	CLAMPING RANGE	BAND WIDTH	BOX QTY	PRICE PER CLIP
J 000	9.5 – 12 mm	9.9 mm	10	£0.73
J MOO	11 – 16 mm	9.9 mm	10	£0.74
J OO	13 – 20 mm	9.9 mm	10	£0.75
J O	16 – 22 mm	13.0 mm	10	£0.86
J OX	18 – 25 mm	13.0 mm	10	£0.88
J 1A	22 – 30 mm	13.0 mm	10	£0.92
J 1	25 – 35 mm	13.0 mm	10	£0.96
J 1X	30 – 40 mm	13.0 mm	10	£1.00
J 2A	35 – 50 mm	13.0 mm	10	£1.08
J 2	40 – 55 mm	13.0 mm	10	£1.12
J 2X	45 – 60 mm	13.0 mm	10	£1.18
J 3	55 – 70 mm	13.0 mm	10	£1.29
J 3X	60 – 80 mm	13.0 mm	1	£1.41
J 4	70 – 90 mm	13.0 mm	1	£1.50
J 4X	85 – 100 mm	13.0 mm	1	£1.65
J 5	90 – 120 mm	13.0 mm	1	£1.88
J 6	110 – 140 mm	13.0 mm	1	£2.13
J 6X	120 – 150 mm	13.0 mm	1	£2.26
J 7	135 – 165 mm	13.0 mm	1	£2.38
J 7 1/2	158 – 190 mm	13.0 mm	1	£2.88
J 8 1/2	184 – 216 mm	13.0 mm	1	£3.18
J 9 1/2	210 – 242 mm	13.0 mm	1	£3.46
J 10 1/2	235 – 267 mm	13.0 mm	1	£3.74
J 11 1/2	260 – 292 mm	13.0 mm	1	£4.06
J 12 1/2	286 – 318 mm	13.0 mm	1	£4.36



304 GRADE STAINLESS STEEL CLIPS PRICE PER CLIP

4110

PART NUMBER	CLAMPING RANGE	BAND WIDTH	BOX QTY	PRICE PER CLIP
J 00OSS	9.5 – 12 mm	9.9 mm	10	£1.82
J MOOSS	11 – 16 mm	9.9 mm	10	£1.83
J OOSS	13 – 20 mm	9.9 mm	10	£1.84
J OSS	16 – 22 mm	13.0 mm	10	£2.25
J OXSS	18 – 25 mm	13.0 mm	10	£2.30
J 1ASS	22 – 30 mm	13.0 mm	10	£2.47
J 1SS	25 – 35 mm	13.0 mm	10	£2.54
J 1XSS	30 – 40 mm	13.0 mm	10	£2.62
J 2ASS	35 – 50 mm	13.0 mm	10	£2.90
J 2SS	40 – 55 mm	13.0 mm	10	£3.06
J 2XSS	45 – 60 mm	13.0 mm	10	£3.19
J 3SS	55 – 70 mm	13.0 mm	10	£3.42
J 3XSS	60 – 80 mm	13.0 mm	1	£3.63
J 4SS	70 – 90 mm	13.0 mm	1	£3.81
J 4XSS	85 – 100 mm	13.0 mm	1	£4.03
J 5SS	90 – 120 mm	13.0 mm	1	£4.38
J 6SS	110 – 140 mm	13.0 mm	1	£4.70
J 6XSS	120 – 150 mm	13.0 mm	1	£5.00
J 7SS	135 – 165 mm	13.0 mm	1	£5.31
J 7 1/2SS	158 – 190 mm	13.0 mm	1	£5.89
J 8 1/2SS	184 – 216 mm	13.0 mm	1	£6.69
J 9 1/2SS	210 – 242 mm	13.0 mm	1	£7.53
J 10 1/2SS	235 – 267 mm	13.0 mm	1	£8.20
J 11 1/2SS	260 – 292 mm	13.0 mm	1	£8.75
J 12 1/2SS	286 – 318 mm	13.0 mm	1	£9.22

New

316 GRADE STAINLESS STEEL CLIPS PRICE PER CLIP

4110

PART NUMBER	CLAMPING RANGE	BAND WIDTH	BOX QTY	PRICE PER CLIP
J 000SS316	9.5 – 12 mm	9.9 mm	10	£2.66
J M00SS316	11 – 16 mm	9.9 mm	10	£2.68
J 00SS316	13 – 20 mm	9.9 mm	10	£2.69
J 0SS316	16 – 22 mm	13.0 mm	10	£3.27
J 0XSS316	18 – 25 mm	13.0 mm	10	£3.35
J 1ASS316	22 – 30 mm	13.0 mm	10	£3.61
J 1SS316	25 – 35 mm	13.0 mm	10	£3.72
J 1XSS316	30 – 40 mm	13.0 mm	10	£3.81
J 1MSS316	32 – 45 mm	13.0 mm	10	£3.98
J 2ASS316	35 – 50 mm	13.0 mm	10	£4.25
J 2SS316	40 – 55 mm	13.0 mm	10	£4.47
J 2XSS316	45 – 60 mm	13.0 mm	10	£4.67
J 3SS316	55 – 70 mm	13.0 mm	10	£4.98
J 3XSS316	60 – 80 mm	13.0 mm	1	£5.29
J 4SS316	70 – 90 mm	13.0 mm	1	£5.56
J 4XSS316	85 – 100 mm	13.0 mm	1	£5.87
J 5SS316	90 – 120 mm	13.0 mm	1	£6.38
J 6SS316	110 – 140 mm	13.0 mm	1	£6.84
J 6XSS316	120 – 150 mm	13.0 mm	1	£7.28
J 7SS316	135 – 165 mm	13.0 mm	1	£7.74
J 7.5SS316	158 – 190 mm	13.0 mm	1	£8.54
J 8.5SS316	184 – 216 mm	13.0 mm	1	£9.69
J 9.5SS316	210 – 242 mm	13.0 mm	1	£11.01
J 10.5SS316	235 – 267 mm	13.0 mm	1	£11.97
J 11.5SS316	260 – 292 mm	13.0 mm	1	£12.74
J 12.5SS316	286 – 318 mm	13.0 mm	1	£13.36

MULTIBAND CUT TO LENGTH

SPECIFICATIONS

Material	Mild steel zinc plated
Fastening	7 mm A/F screw
Corrosion Resistance*	240 hours NSS test

* 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.



11 MM BAND MILD STEEL, ZINC PLATED

4110

PART NUMBER	DESCRIPTION	PRICE
J MB1701	10 m banding reel	£29.71
J MB1702	30 m banding reel	£80.96
J MB1704	25 x housings & screws	£24.79
J MB1705	25 x housings & Allen screws	£28.31
J MB1706	25 x captive screws	£45.84
J MB1707	Pocket pack 3 m + 8 housings & screws	£26.05
J MB1708	Handy pack 10 m + 25 housings & screws	£56.72

SLIMLINE MULTIBAND CUT TO LENGTH

SPECIFICATIONS

Material	304 stainless steel
Fastening	7 mm A/F screw
Corrosion Resistance*	1000 hours NSS test

* 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.



7 MM BAND STAINLESS STEEL

4110

PART NUMBER	DESCRIPTION	PRICE
J MB1601	25 m banding reel	£95.35
J MB1602	50 m banding reel	£164.02
J MB1603	25 x flip lock housings & screws	£56.87
J MB1607	Pocket pack 8 m + 10 flip lock housings & screws	£51.25

MULTIBAND

SPECIFICATIONS

Material	304 stainless steel
Fastening	7 mm A/F screw
Corrosion Resistance*	1000 hours NSS test

* 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.



11 MM BAND STAINLESS STEEL

4110

PART NUMBER	DESCRIPTION	PRICE
J MB1801	10 m banding reel	£65.82
J MB1802	30 m banding reel	£179.49
J MB1803	25 x housings & screws	£54.43
J MB1804	25 x housings & Allen screws	£58.76
J MB1805	25 x captive screws	£114.74
J MB1806	Handy pack 10 m + 25 housings & screws	£121.77
J MB1807	Pocket pack 3 m + 8 housing & screws	£55.87

QUICK RELEASE STRAPS

SPECIFICATIONS

Material	Zinc protected mild steel
Fastening	7 mm A/F screw
Corrosion Resistance*	240 hours NSS test

* 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.



11 MM ZINC PROTECTED MILD STEEL

4110

PART NUMBER	CLAMPING RANGE	PRICE
J CAS050MS	35 – 50 mm	£2.62
J CAS075MS	45 – 75 mm	£2.66
J CAS100MS	50 – 100 mm	£2.74
J CAS120MS	50 – 120 mm	£2.90
J CAS150MS	50 – 150 mm	£3.08
J CAS175MS	50 – 175 mm	£3.23
J CAS200MS	50 – 200 mm	£3.40
J CAS225MS	50 – 225 mm	£3.57
J CAS250MS	50 – 250 mm	£3.73
J CAS275MS	50 – 275 mm	£3.91
J CAS300MS	50 – 300 mm	£4.07
J CAS330MS	50 – 330 mm	£4.22
J CAS355MS	50 – 355 mm	£4.39
J CAS380MS	50 – 380 mm	£4.60
J CAS405MS	50 – 405 mm	£4.95
J CAS455MS	50 – 455 mm	£5.17
J CAS505MS	50 – 505 mm	£5.50
J CAS555MS	50 – 555 mm	£5.82
J CAS605MS	50 – 605 mm	£6.26
J CAS710MS	50 – 710 mm	£6.80

New

JUBILEE® SUPERCLAMP

FEATURES

Quality Assurance – DIN 3017

SPECIFICATIONS

Material	Mild steel, zinc plated
Fastening	8 – 13 mm A/F Bolt
Corrosion Resistance*	168 hours NSS test

* 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.



New Additions

MILD STEEL, ZINC PLATED

4110

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
JSC019MS	17 – 19 mm	18 mm	£0.93
JSC022MS	20 – 22 mm	18 mm	£0.93
JSC025MS	23 – 25 mm	18 mm	£0.96
JSC028MS	26 – 28 mm	18 mm	£1.00
JSC031MS	29 – 31 mm	18 mm	£1.04
JSC035MS	32 – 35 mm	20 mm	£1.30
JSC039MS	36 – 39 mm	20 mm	£1.37
JSC043MS	40 – 43 mm	20 mm	£1.41
JSC047MS	44 – 47 mm	20 mm	£1.74
JSC051MS	48 – 51 mm	20 mm	£1.74
JSC055MS	52 – 55 mm	20 mm	£1.78
JSC059MS	56 – 59 mm	20 mm	£1.85
JSC063MS	60 – 63 mm	20 mm	£1.89
JSC067MS	64 – 67 mm	25 mm	£2.33
JSC073MS	68 – 73 mm	25 mm	£2.37
JSC079MS	74 – 79 mm	25 mm	£2.63
JSC085MS	80 – 85 mm	25 mm	£2.70
JSC091MS	86 – 91 mm	25 mm	£2.78
JSC097MS	92 – 97 mm	25 mm	£2.81
JSC103MS	98 – 103 mm	25 mm	£2.89
JSC112MS	104 – 112 mm	25 mm	£2.92
JSC121MS	113 – 121 mm	25 mm	£3.00
JSC130MS	122 – 130 mm	25 mm	£3.77
JSC139MS	131 – 139 mm	25 mm	£3.89
JSC148MS	140 – 148 mm	25 mm	£3.92
JSC161MS	149 – 161 mm	25 mm	£4.11
JSC174MS	162 – 174 mm	25 mm	£4.37
JSC187MS	175 – 187 mm	25 mm	£4.40
JSC200MS	188 – 200 mm	25 mm	£4.55
JSC213MS	201 – 213 mm	25 mm	£5.03
JSC226MS	214 – 226 mm	25 mm	£5.48
JSC239MS	227 – 239 mm	25 mm	£6.03
JSC255MS	240 – 255 mm	25 mm	£6.25
JSC265MS	253 – 265 mm	25 mm	£7.10

FEATURES

Quality Assurance - DIN 3017

SPECIFICATIONS

Material	304 Stainless steel
Fastening	8 – 13 mm A/F bolt
Corrosion Resistance*	1000 hours NSS test

* 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.



New Additions

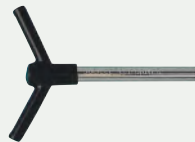
304 STAINLESS STEEL

4110

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
JSC019SS	17 – 19 mm	18 mm	£2.52
JSC022SS	20 – 22 mm	18 mm	£2.63
JSC025SS	23 – 25 mm	18 mm	£2.74
JSC028SS	26 – 28 mm	18 mm	£2.81
JSC031SS	29 – 31 mm	18 mm	£2.92
JSC035SS	32 – 35 mm	20 mm	£3.03
JSC039SS	36 – 39 mm	20 mm	£3.03
JSC043SS	40 – 43 mm	20 mm	£3.06
JSC047SS	44 – 47 mm	20 mm	£3.68
JSC051SS	48 – 51 mm	20 mm	£3.74
JSC055SS	52 – 55 mm	20 mm	£3.85
JSC059SS	56 – 59 mm	20 mm	£3.89
JSC063SS	60 – 63 mm	20 mm	£3.92
JSC067SS	64 – 67 mm	25 mm	£7.62
JSC073SS	68 – 73 mm	25 mm	£7.77
JSC079SS	74 – 79 mm	25 mm	£7.84
JSC085SS	80 – 85 mm	25 mm	£7.92
JSC091SS	86 – 91 mm	25 mm	£8.10
JSC097SS	92 – 97 mm	25 mm	£8.18
JSC103SS	98 – 103 mm	25 mm	£8.29
JSC112SS	104 – 112 mm	25 mm	£8.40
JSC121SS	113 – 121 mm	25 mm	£8.58
JSC130SS	122 – 130 mm	25 mm	£10.25
JSC139SS	131 – 139 mm	25 mm	£10.47
JSC148SS	140 – 148 mm	25 mm	£10.62
JSC161SS	149 – 161 mm	25 mm	£10.84
JSC174SS	162 – 174 mm	25 mm	£11.10
JSC187SS	175 – 187 mm	25 mm	£12.58
JSC200SS	188 – 200 mm	25 mm	£12.99
JSC213SS	201 – 213 mm	25 mm	£13.39
JSC226SS	214 – 226 mm	25 mm	£13.99
JSC239SS	227 – 239 mm	25 mm	£14.62
JSC255SS	240 – 255 mm	25 mm	£19.09
JSC265SS	253 – 265 mm	25 mm	£15.91

JUBILEE® DRIVERS

CLIPDRIVER 7 MM A/F SOCKET RIGID SHAFT



4110

PART NUMBER	DESCRIPTION	PRICE
J CD95	95 mm Hexagonal clip driver	£9.74

FLEXDRIVER 7 MM A/F SOCKET FLEXIBLE SHAFT



4110

PART NUMBER	DESCRIPTION	PRICE
J FLEXDRIVE	For use with Jubilee® clips	£17.17



JUBILEE® SUPERCLAMP

FEATURES

Quality Assurance – DIN 3017

SPECIFICATIONS

Material	316 Stainless steel (HNSS)
Fastening	8 – 13 mm A/F bolt
Corrosion Resistance*	2000 hours NSS test

* 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.



New Additions

316 STAINLESS STEEL

4110

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
JSC019SS316	17 – 19 mm	18 mm	£4.55
JSC022SS316	20 – 22 mm	18 mm	£4.74
JSC025SS316	23 – 25 mm	18 mm	£4.92
JSC028SS316	26 – 28 mm	18 mm	£5.07
JSC031SS316	29 – 31 mm	18 mm	£5.25
JSC035SS316	32 – 35 mm	20 mm	£5.48
JSC039SS316	36 – 39 mm	20 mm	£5.51
JSC043SS316	40 – 43 mm	20 mm	£5.51
JSC047SS316	44 – 47 mm	20 mm	£6.66
JSC051SS316	48 – 51 mm	20 mm	£6.77
JSC055SS316	52 – 55 mm	20 mm	£6.92
JSC059SS316	56 – 59 mm	20 mm	£6.99
JSC063SS316	60 – 63 mm	20 mm	£7.10
JSC067SS316	64 – 67 mm	25 mm	£13.84
JSC073SS316	68 – 73 mm	25 mm	£14.02
JSC079SS316	74 – 79 mm	25 mm	£14.21
JSC085SS316	80 – 85 mm	25 mm	£14.32
JSC091SS316	86 – 91 mm	25 mm	£14.69
JSC097SS316	92 – 97 mm	25 mm	£14.80
JSC103SS316	98 – 103 mm	25 mm	£14.99
JSC112SS316	104 – 112 mm	25 mm	£15.17
JSC121SS316	113 – 121 mm	25 mm	£15.54
JSC130SS316	122 – 130 mm	25 mm	£18.54
JSC139SS316	131 – 139 mm	25 mm	£18.94
JSC148SS316	140 – 148 mm	25 mm	£19.20
JSC161SS316	149 – 161 mm	25 mm	£19.57
JSC174SS316	162 – 174 mm	25 mm	£20.05
JSC187SS316	175 – 187 mm	25 mm	£22.79
JSC200SS316	188 – 200 mm	25 mm	£23.53
JSC213SS316	201 – 213 mm	25 mm	£24.24
JSC226SS316	214 – 226 mm	25 mm	£25.31
JSC239SS316	227 – 239 mm	25 mm	£26.46
JSC255SS316	240 – 255 mm	25 mm	£27.64
JSC265SS316	253 – 265 mm	25 mm	£28.79

JUBILEE® HIGH TORQUE

FEATURES

Quality Assurance – Lloyd's register type approved

SPECIFICATIONS

Material	304 Stainless steel
Fastening	8 mm A/F Screw
Corrosion Resistance*	1000 hours NSS test

* 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.



304 STAINLESS STEEL

4110

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
J HT035	20 – 35 mm	16 mm	£5.27
J HT040	25 – 40 mm	16 mm	£5.31
J HT045	25 – 45 mm	16 mm	£5.37
J HT050	30 – 50 mm	16 mm	£5.44
J HT070	40 – 70 mm	16 mm	£5.74
J HT080	60 – 80 mm	16 mm	£5.93
J HT095	70 – 95 mm	16 mm	£6.11
J HT100	80 – 100 mm	16 mm	£6.30
J HT120	90 – 120 mm	16 mm	£6.61
J HT140	110 – 140 mm	16 mm	£6.92
J HT160	130 – 160 mm	16 mm	£7.16
J HT180	150 – 180 mm	16 mm	£7.48
J HT200	170 – 200 mm	16 mm	£7.94
J HT220	190 – 220 mm	16 mm	£8.27
J HT240	210 – 240 mm	16 mm	£8.62
J HT260	230 – 260 mm	16 mm	£8.91
J HT280	250 – 280 mm	16 mm	£9.24
J HT300	270 – 300 mm	16 mm	£9.56
J HT320	290 – 320 mm	16 mm	£9.88
J HT340	310 – 340 mm	16 mm	£10.20
J HT360	330 – 360 mm	16 mm	£10.53
J HT380	350 – 380 mm	16 mm	£10.86
J HT400	370 – 400 mm	16 mm	£11.18
J HT420	390 – 420 mm	16 mm	£11.50
J HT440	410 – 440 mm	16 mm	£11.83
J HT460	430 – 460 mm	16 mm	£12.15
J HT480	450 – 480 mm	16 mm	£12.47
J HT500	470 – 500 mm	16 mm	£12.79
J HT520	490 – 520 mm	16 mm	£13.12

JUBILEE® WINGSPADE CLIP

FEATURES

Based on Jubilee® Light Range Clips and suitable for hand fitting. Jubilee Wingspade clips are supplied with a thumb screw, allowing easy torquing using just a thumb and forefinger. Suited to fittings that may need to be removed from time to time, such as dust extraction units or domestic hoses.

SPECIFICATIONS

Material	Mild steel, zinc protected
Fastening	Wing screw
Corrosion Resistance*	240 hours NSS test

* 240 hours is regarded by the British construction industry as the equivalent of a lifetime of 60 years in an urban outside environment in the UK.



MILD STEEL CLIP

4110

PART NUMBER	CLAMPING RANGE	PRICE
J WS012	9.5 – 12 mm	£1.59
J WS016	11 – 16 mm	£1.60
J WS020	13 – 20 mm	£1.61
J WS022	12 – 22 mm	£1.64
J WS027	16 – 27 mm	£1.65
J WS032	20 – 32 mm	£1.68
J WS040	25 – 40 mm	£1.74
J WS045	30 – 45 mm	£1.78



FEATURES

Hi-Grip general purpose worm drive hose clips are widely respected for their quality, durability and ability to withstand a great deal of abuse. They are manufactured to exceed BS5315, which has the highest requirements of any of the international standards and tests sealing ability, clamping force and torque. Also has BSI Kitemark and NATO approval, and exceeds all operational requirements of the relevant DIN and SAE standards. Used for a wide variety of domestic, automotive and industrial applications.

All Hi-Grip hose clips have fully rounded edges to give the best possible protection to the hose.

SPECIFICATION

All parts: mild steel, bright zinc plated and passivated and tested to EN9227.



4175

HI-GRIP ZINC PLATED WORM DRIVE HOSE CLIPS

PART NUMBER	CLAMPING RANGE	PRICE
JCS-HGZ12RP	9.5 mm – 12 mm	£0.88
JCS-HGZ16RP	11 mm – 16 mm	£0.88
JCS-HGZ20RP	13 mm – 20 mm	£0.89
JCS-HGZ22RP	14 mm – 22 mm	£1.00
JCS-HGZ25RP	17 mm – 25 mm	£1.03
JCS-HGZ30RP	22 mm – 30 mm	£1.07
JCS-HGZ35RP	25 mm – 35 mm	£1.11
JCS-HGZ40RP	30 mm – 40 mm	£1.16
JCS-HGZ45RP	35 mm – 45 mm	£1.20
JCS-HGZ50RP	35 mm – 50 mm	£1.26
JCS-HGZ55RP	40 mm – 55 mm	£1.30
JCS-HGZ60RP	45 mm – 60 mm	£1.36
JCS-HGZ70RP	50 mm – 70 mm	£1.52
JCS-HGZ80BP	60 mm – 80 mm	£1.65
JCS-HGZ90BP	70 mm – 90 mm	£1.78
JCS-HGZ100BP	80 mm – 100 mm	£1.91
JCS-HGZ120BP	90 mm – 120 mm	£2.34
JCS-HGZ140BP	110 mm – 140 mm	£2.60
JCS-HGZ160BP	130 mm – 160 mm	£2.86

FEATURES

Hi-Torque heavy duty hose clamps are available in 304 stainless steel, specifically designed for use with tough, wire reinforced hoses that require higher sealing pressures. Used in every application where an adjustable hose clamp is required. Quicker to fit, with no loose parts and a larger adjustment range than any other heavy duty clamp.

Unique Straight Line Housing

A unique 'straight line' housing ensures that every thread of the screw is fully engaged with the band. This special feature, together with a high tensile band and hardened rolled thread screw, means that Hi-Torque clamps have more than twice the strength of ordinary worm drive hose clips.

SPECIFICATION

Recommended setting torque	15 Nm (130 lb.ftn)
Band tensile strength	1150 N/mm ² approx. (.75 tons/in ²)
Material	All parts BS304 – EN 1.4301/1.4576



4175

HI-TORQUE 304 S/S HOSE CLAMPS

PART NUMBER	CLAMPING RANGE	PRICE
JCS-HTM27P	20 mm – 27 mm	£7.78
JCS-HTM30P	20 mm – 30 mm	£7.78
JCS-HTM35P	20 mm – 35 mm	£7.78
JCS-HTM40P	25 mm – 40 mm	£7.78
JCS-HTM45P	25 mm – 45 mm	£7.90
JCS-HTM50P	30 mm – 50 mm	£8.01
JCS-HTM60P	40 mm – 60 mm	£8.25
JCS-HTM65P	45 mm – 65 mm	£8.37
JCS-HTM70P	50 mm – 70 mm	£8.48
JCS-HTM80P	60 mm – 80 mm	£8.72
JCS-HTM90P	70 mm – 90 mm	£8.96
JCS-HTM95P	75 mm – 95 mm	£9.08
JCS-HTM100P	80 mm – 100 mm	£9.19
JCS-HTM115P	85 mm – 115 mm	£9.54
JCS-HTM120P	90 mm – 120 mm	£9.66
JCS-HTM140P	110 mm – 140 mm	£10.14
JCS-HTM160P	130 mm – 160 mm	£10.61
JCS-HTM180P	150 mm – 180 mm	£11.07
JCS-HTM200P	170 mm – 200 mm	£11.54

FEATURES

Specifically designed for frequently removed hoses, with dovetail locking and side lugs of the wing plate to ensure excellent sealing and longevity.

SPECIFICATION

All parts: mild steel, bright zinc plated and passivated.



4175

HI-GRIP ZINC PLATED WING SCREW HOSE CLIPS

PART NUMBER	CLAMPING RANGE	PRICE
JCS-WSZC12BG	9.5 mm – 12 mm	£1.77
JCS-WSZC16BG	11 mm – 16 mm	£1.77
JCS-WSZC20BG	13 mm – 20 mm	£1.78
JCS-WSZC22BG	14 mm – 22 mm	£1.91
JCS-WSZC25BG	17 mm – 25 mm	£1.93
JCS-WSZC30BG	22 mm – 30 mm	£1.98
JCS-WSZC35BG	25 mm – 35 mm	£2.03
JCS-WSZC40BG	30 mm – 40 mm	£2.08
JCS-WSZC45BG	35 mm – 45 mm	£2.12
JCS-WSZC50BG	35 mm – 50 mm	£2.19
JCS-WSZC55BG	40 mm – 55 mm	£2.23
JCS-WSZC60BG	45 mm – 60 mm	£2.30
JCS-WSZC70BG	50 mm – 70 mm	£2.47
JCS-WSZC80BG	60 mm – 80 mm	£2.65
JCS-WSZC90BG	70 mm – 90 mm	£2.83



4175

HI-GRIP CARTON DISPENSERS 680 CLIPS IN CARTON SIZES 12 MM – 70 MM

PART NUMBER	DESCRIPTION	PRICE
JCS-DISHGZW	Empty wall display unit	£425.00
JCS-HGZCDFP	Hi-Grip zinc fill packs to suit	£646.38



4175

HI-TORQUE T-BAR SCREWDRIVER FOR ALL HI-GRIP ZINC PLATED

PART NUMBER	FOR USE WITH	PRICE
JCS-DHT3BG	Hi-Torque clamps & multi-torque adjustable banding	£40.52

FLEXIBLE SHAFT SCREWDRIVER FOR ALL HI-GRIP HOSE CLIPS

PART NUMBER	FOR USE WITH	PRICE
JCS-DHG2BG	Flexible shaft screwdriver	£19.24



4175

FEATURES

Push-pull toggle clamps are unique due to having similar action to wide-opening locking pliers, but with a flanged body that can be fastened to the fixture or mould against which the work-piece or mould half is to be clamped.

Hook toggle clamps are most suitable for applications such as closing and holding closed doors, lids and moulds etc. due to the action of pulling two parts together.

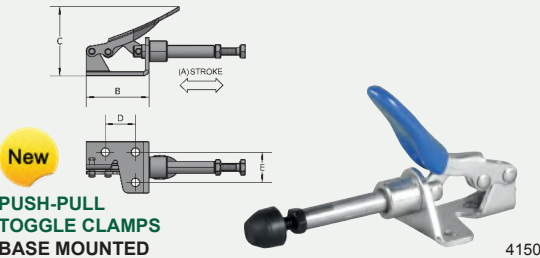
Vertical toggle clamps are the most popular type, with the arm and handle rotating in the same direction and high clamping force generated.

Horizontal toggle clamps are usually used where height restrictions prevent the use of vertical clamps, or where the action of the clamping arm and handle rotating in opposite directions is more suitable.

MATERIALS

Body and handle	Zinc plated and passivated steel
Rivets	Stainless steel

PUSH-PULL TOGGLE CLAMPS



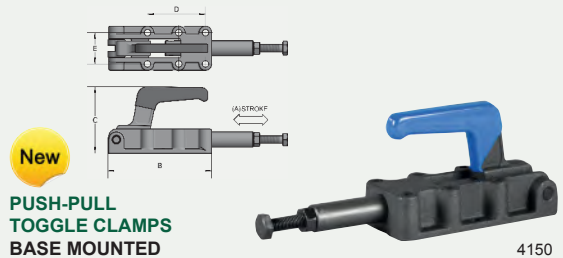
NEW
PUSH-PULL TOGGLE CLAMPS
BASE MOUNTED

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-CP14	45 daN	16.7 x 33 x 36 x 15.9 x 15.9	£13.05

STAINLESS STEEL

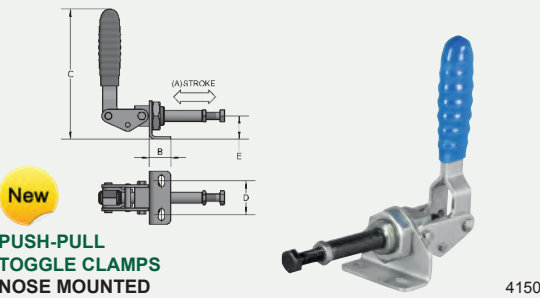
TC-CP14SS	45 daN	16.7 x 33 x 36 x 15.9 x 15.9	£25.89
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NEW
PUSH-PULL TOGGLE CLAMPS
BASE MOUNTED

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-CP75	2500 daN	75 x 197 x 111 x 90 x 54	£111.15
TC-CP85	1200 daN	52 x 136 x 88 x 76 x 41	£67.67
TC-CP95	600 daN	32 x 91 x 66 x 36.5 x 33.4	£41.73



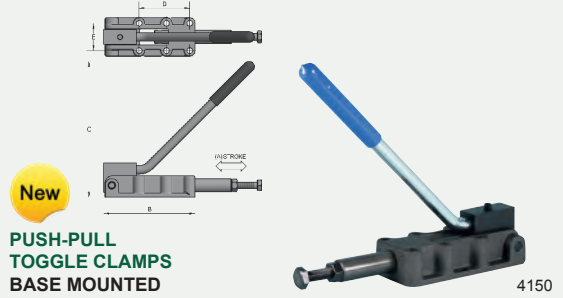
NEW
PUSH-PULL TOGGLE CLAMPS
NOSE MOUNTED

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-CP15	100 daN	21 x 30 x 96 x 18 x 26	£24.60
TC-CP16	200 daN	40 x 23 x 140 x 36 x 25	£27.60

STAINLESS STEEL

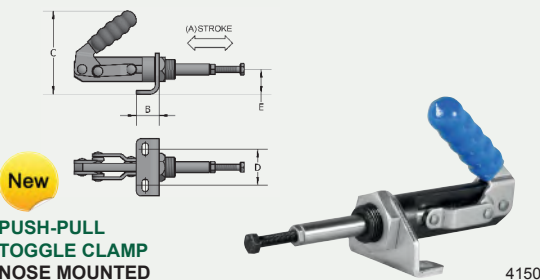
TC-CP15SS	100 daN	21 x 30 x 96 x 18 x 26	£49.10
TC-CP16SS	200 daN	40 x 23 x 140 x 36 x 25	£52.67



NEW
PUSH-PULL TOGGLE CLAMPS
BASE MOUNTED

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-CP75/90	2500 daN	75 x 197 x 282 x 90 x 54	£140.57
TC-CP85/90	1200 daN	52 x 136 x 205 x 76 x 41	£82.74
TC-CP95/90	600 daN	32 x 91 x 129 x 36.5 x 33.4	£54.06



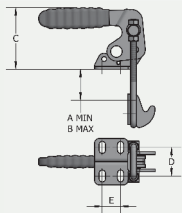
NEW
PUSH-PULL TOGGLE CLAMP
NOSE MOUNTED

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-CP17	250 daN	32 x 23 x 83 x 36 x 25	£38.48



LATCH TOGGLE CLAMPS



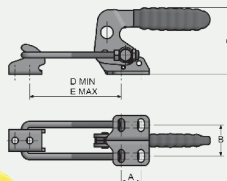
New



4150

LATCH TOGGLE CLAMPS VERTICAL

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-HC22V	210 daN	5 x 28 x 41 x 24 x 13	£18.23
TC-HC24V	410 daN	7 x 35 x 64 x 29.5 x 19	£33.30
TC-HC27V	710 daN	9 x 45 x 87 x 41.5 x 32	£42.60



New



4150

LATCH TOGGLE CLAMPS HORIZONTAL

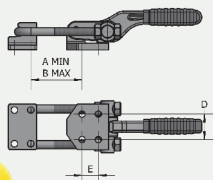
PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-HC22H	210 daN	36 x 70 x 41 x 24 x 13	£18.23
TC-HC24H	410 daN	47 x 88 x 64 x 29.5 x 19	£33.30
TC-HC27H	710 daN	65 x 120 x 87 x 41.5 x 32	£42.60

STAINLESS STEEL

TC-HC22VSS	210 daN	5 x 28 x 41 x 24 x 13	£39.74
TC-HC24VSS	410 daN	7 x 35 x 64 x 29.5 x 19	£61.53
TC-HC27VSS	710 daN	9 x 45 x 87 x 41.5 x 32	£78.05

STAINLESS STEEL

TC-HC22HSS	210 daN	36 x 70 x 41 x 24 x 13	£39.74
TC-HC24HSS	410 daN	47 x 88 x 64 x 29.5 x 19	£61.53
TC-HC27HSS	710 daN	65 x 120 x 87 x 41.5 x 32	£78.05



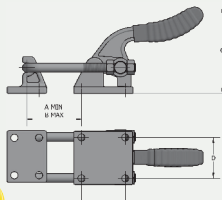
New



4150

LATCH TOGGLE CLAMPS HEAVY DUTY

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-HC14	500 daN	33 x 62 x 40 x 25 x 16	£34.20



New

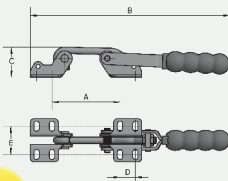


4150

LATCH TOGGLE CLAMPS HEAVY DUTY

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-HC19	3730 daN	47 x 82 x 128 x 60 x 64	£98.13

HOOK TOGGLE CLAMPS



New



4150

HOOK TOGGLE CLAMPS

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-HC01	190 daN	63 x 178 x 27 x 13 x 26	£21.83
TC-HC02	395 daN	84 x 247 x 37 x 19 x 35	£28.89
TC-HC03	680 daN	112 x 325 x 45 x 32 x 51	£41.33

STAINLESS STEEL

TC-HC01SS	190 daN	63 x 178 x 27 x 13 x 26	£29.94
TC-HC02SS	395 daN	84 x 247 x 37 x 19 x 35	£38.19
TC-HC03SS	680 daN	112 x 325 x 45 x 32 x 51	£63.29

For Aluminium Profiles,
see pages 847-852.

VERTICAL TOGGLE CLAMPS

HORIZONTAL TOGGLE CLAMPS

New

**VERTICAL TOGGLE CLAMPS
ADJUSTABLE BAR**

4150

New

**HORIZONTAL TOGGLE CLAMPS
ADJUSTABLE BAR**

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-MG82UB	71 daN	16 x 37 x 89 x 16 x 24	£13.95
TC-MG7UB	113 daN	23 x 40 x 125 x 12.5 x 27	£15.95
TC-MG85UB	245 daN	32 x 76 x 174 x 18 x 32	£20.10
TC-MG5UB	360 daN	45 x 102 x 213 x 32 x 45	£28.49

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-MH1UB	60 daN	15 x 26 x 79 x 13.75 x 16	£12.08
TC-MH2UB	80 daN	20 x 36 x 118 x 13.25 x 19	£14.88
TC-MH4UB	155 daN	26 x 72 x 183 x 26 x 25	£19.11
TC-MH6UB	255 daN	32 x 90 x 219 x 26 x 29	£25.14
TC-MH8UB	480 daN	44 x 108 x 248 x 41 x 41	£35.10

STAINLESS STEEL

STAINLESS STEEL

TC-MG82UBSS	71 daN	16 x 37 x 89 x 16 x 24	£22.43
TC-MG7UBSS	113 daN	23 x 40 x 125 x 12.5 x 27	£29.70
TC-MG85UBSS	245 daN	32 x 76 x 174 x 18 x 32	£37.14

TC-MH1UBSS	60 daN	15 x 26 x 79 x 13.75 x 16	£18.44
TC-MH2UBSS	80 daN	20 x 36 x 118 x 13.25 x 19	£26.43
TC-MH4UBSS	155 daN	26 x 72 x 183 x 26 x 25	£32.06

New

**VERTICAL TOGGLE CLAMPS
FRONT MOUNTED –
ADJUSTABLE BAR**

4150

New

**HORIZONTAL TOGGLE CLAMPS
FIXED BAR**

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-MG83UF	113 daN	15 x 30.5 x 127 x 14 x 17.5	£15.77
TC-MG84UF	230 daN	29 x 35 x 182 x 19 x 26	£18.45
TC-MG86UF	290 daN	30 x 97 x 212 x 35 x 35	£27.98

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-MH1SB	60 daN	15 x 20.5 x 77.25 x 13.75 x 16	£12.08
TC-MH2SB	80 daN	20 x 30 x 116 x 13.25 x 19	£14.88
TC-MH4SB	155 daN	26 x 38 x 153 x 26 x 25	£19.11

New

**VERTICAL TOGGLE CLAMPS
BASE MOUNTED –
FIXED BAR**

4150

New

**HORIZONTAL TOGGLE CLAMPS
FRONT MOUNTED –
ADJUSTABLE BAR**

4150

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-MG7SB	113 daN	23 x 35 x 125 x 12.5 x 27	£15.95
TC-MG83SB	113 daN	22 x 32 x 105 x 15 x 21	£14.78
TC-MG85SB	245 daN	32 x 45 x 174 x 18 x 32	£20.10
TC-MG87SB	600 daN	48 x 75 x 227 x 32 x 45	£40.05

PART NUMBER	HOLDING CAPACITY	DIMENSIONS MM A x B x C x D x E	PRICE
TC-MH3UF	80 daN	15 x 34 x 118 x 15 x 18	£15.60
TC-MH5UF	180 daN	18.5 x 38 x 133 x 21 x 26	£21.50
TC-MH7UF	315 daN	27 x 60 x 184 x 24 x 29	£29.96



HOSE CLIPS AND CLAMPS



COBRA FEATURES

- One piece hose clips
- Low profile



COBRA EASY FIT STAINLESS STEEL CLIPS

10 PACK QUANTITY
PRICE PER CLIP

4130

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
N-COB07.5	8.0 – 9.0 mm	7 mm	£0.68
N-COB08.0	8.5 – 9.5 mm	7 mm	£0.71
N-COB08.5	9.0 – 10.0 mm	7 mm	£0.68
N-COB09.0	9.5 – 10.5 mm	7 mm	£0.68
N-COB09.5	10.0 – 11.0 mm	7 mm	£0.68
N-COB10.0	10.5 – 11.5 mm	7 mm	£0.71
N-COB10.5	11.0 – 12.0 mm	7 mm	£0.74
N-COB11.0	11.5 – 12.5 mm	7 mm	£0.68
N-COB11.5	12.0 – 13.0 mm	7 mm	£0.70
N-COB12	12.5 – 14.0 mm	8 mm	£0.77
N-COB13	13.5 – 15.0 mm	8 mm	£0.76
N-COB14	14.5 – 16.0 mm	8 mm	£0.72
N-COB15	15.5 – 17.0 mm	8 mm	£0.72
N-COB16	16.5 – 18.0 mm	8 mm	£0.77
N-COB17	17.5 – 19.0 mm	8 mm	£0.73
N-COB18	18.5 – 20.0 mm	8 mm	£0.77
N-COB19	19.5 – 21.0 mm	8 mm	£0.75

'P' CLIP FEATURES

- In accordance with DIN3016
- Zinc plated steel with EPDM sleeve

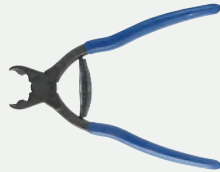


PIPE RETAINING CLIPS

PRICE PER CLIP

4130

PART NUMBER	BAND WIDTH	PIPE OD	PRICE
N-RSGU-1/06	15 mm	6 mm	£0.96
N-RSGU-1/08	15 mm	8 mm	£0.90
N-RSGU-1/10	15 mm	10 mm	£0.93
N-RSGU-1/12	15 mm	12 mm	£0.93
N-RSGU-1/14	15 mm	14 mm	£0.94
N-RSGU-1/16	15 mm	16 mm	£0.93
N-RSGU-1/18	15 mm	18 mm	£0.93
N-RSGU-1/20	15 mm	20 mm	£0.90
N-RSGU-1/22	15 mm	22 mm	£1.03
N-RSGU-1/25	15 mm	25 mm	£1.03
N-RSGU-1/28	15 mm	28 mm	£1.10
N-RSGU-1/30	15 mm	30 mm	£1.03
N-RSGU-1/32	15 mm	32 mm	£1.30
N-RSGU-1/35	15 mm	35 mm	£1.34



4130

ACCESSORIES FOR USE WITH COBRA CLIPS

PART NUMBER	DESCRIPTION	PRICE
N-COBRA-HT	Tightening tool	£111.22

SNP FEATURES

- Resistant to most chemicals, particularly oils, petrol and alkalis
- Excellent electrical insulation
- Tooling available



4130

BLACK ACETAL CLIPS

PRICE PER CLIP

PART NUMBER	CLAMPING RANGE	PRICE
N-HERBIE/A	5.60 – 6.50 mm	£0.53
N-HERBIE/B	7.90 – 9.20 mm	£0.50
N-HERBIE/BB	9.20 – 10.30 mm	£0.54
N-HERBIE/C	10.20 – 11.80 mm	£0.51
N-HERBIE/CC	11.10 – 12.90 mm	£0.52
N-HERBIE/D	12.00 – 13.80 mm	£0.59
N-HERBIE/E	13.10 – 15.10 mm	£0.58
N-HERBIE/F	15.00 – 17.10 mm	£0.63
N-HERBIE/G	16.90 – 19.10 mm	£0.68
N-HERBIE/H	18.10 – 20.60 mm	£0.71
N-HERBIE/J	22.20 – 24.90 mm	£0.66
N-HERBIE/K	23.10 – 26.10 mm	£0.71
N-HERBIE/L	24.50 – 27.60 mm	£0.76
N-HERBIE/M	26.50 – 29.50 mm	£0.87
N-HERBIE/N	28.80 – 32.30 mm	£1.03

BREEZE HI-TORQUE CLIPS

- Hi-Torque heavy duty clamps with liner
- 304 (W4) steel band



4130

BREEZE HI-TORQUE 304 STEEL CLAMPS

PRICE PER CLAMP

PART NUMBER	CLAMPING RANGE	BAND WIDTH	PRICE
N-HTM175LB	25 – 45 mm	16 mm	£9.69
N-HTM200LB	32 – 54 mm	16 mm	£5.38
N-HTM250LB	45 – 67 mm	16 mm	£5.62
N-HTM300LB	57 – 79 mm	16 mm	£5.87
N-HTM350LB	70 – 92 mm	16 mm	£6.15
N-HTM400LB	83 – 105 mm	16 mm	£6.41
N-HTM450LB	95 – 118 mm	16 mm	£6.62
N-HTM500LB	108 – 130 mm	16 mm	£6.99
N-HTM550LB	121 – 143 mm	16 mm	£7.22
N-HTM600LB	133 – 156 mm	16 mm	£7.48
N-HTM650LB	146 – 168 mm	16 mm	£7.87
N-HTM700LB	159 – 181 mm	16 mm	£8.14



BRASS SCREW BRACKET

5340

PART NUMBER	PIPE SIZE	PRICE
AL-BSB-15	15 mm	£4.67
AL-BSB-22	22 mm	£5.46
AL-BSB-28	28 mm	£6.33
AL-BSB-35	35 mm	£15.65
AL-BSB-42	42 mm	£16.60
AL-BSB-54	54 mm	£22.20



**BRASS SINGLE RING BRACKET
M10**

5340

PART NUMBER	PIPE SIZE	THREAD	PRICE
AL-BSPR-15	15 mm	M10	£7.79
AL-BSPR-22	22 mm	M10	£6.49
AL-BSPR-28	28 mm	M10	£6.92
AL-BSPR-35	35 mm	M10	£8.08
AL-BSPR-42	42 mm	M10	£12.23
AL-BSPR-54	54 mm	M10	£13.76



**BRASS BASE PLATE
FEMALE**

5340

PART NUMBER	THREAD	PRICE
AL-BBPFM10	M10	£3.60



**BRASS BASE PLATE
MALE**

5340

PART NUMBER	THREAD	PRICE
AL-BBPM10	M10	£5.61



**BRASS FERRULES FOR AIR
FOR MEDIUM WEIGHT HOSE**

3560

PART NUMBER	FERRULE ID	D2	LENGTH	PRICE
GWBFM562	14.0 mm	11.0 mm	1" / 25.4 mm	£0.84
GWBFM593	15.0 mm	11.0 mm	1" / 25.4 mm	£0.92
GWBFM625	15.8 mm	11.0 mm	1" / 25.4 mm	£0.92
GWBFM656	16.6 mm	11.0 mm	1" / 25.4 mm	£0.92
GWBFM687	17.4 mm	12.7 mm	1" / 25.4 mm	£0.92
GWBFM718	18.2 mm	16.0 mm	1" / 25.4 mm	£1.07
GWBFM750	19.0 mm	16.0 mm	1" / 25.4 mm	£1.07
GWBFM750B	19.0 mm	12.7 mm	1" / 25.4 mm	£1.00
GWBFM781	19.8 mm	16.0 mm	1" / 25.4 mm	£1.07
GWBFM781B	19.8 mm	12.7 mm	1" / 25.4 mm	£1.07

FOR LIGHT WEIGHT HOSE

PART NUMBER	FERRULE ID	D2	LENGTH	PRICE
GWBFL410	10.4 mm	6.7 mm	1/2" / 12.7 mm	£0.46
GWBFL500	12.7 mm	8.7 mm	1/2" / 12.7 mm	£0.46
GWBFL525	13.3 mm	8.7 mm	1/2" / 12.7 mm	£0.46
GWBFL600	15.2 mm	12.7 mm	1/2" / 12.7 mm	£0.46



**BRASS FERRULES FOR FLUID
FOR MEDIUM WEIGHT HOSE**

3560

PART NUMBER	FERRULE ID	D2	LENGTH	PRICE
GWBF850	21.6 mm	15.9 mm	14.4 mm	£0.77
GWBF875	22.2 mm	17.5 mm	21.4 mm	£0.93
GWBF900	22.9 mm	17.5 mm	21.4 mm	£0.93
GWBFMW1275	32.4 mm	25.4 mm	22.2 mm	£3.83



**BRASS COMPRESSION RINGS
ALL SIZES IN MM**

3560

PART NUMBER	ID	OD	WIDTH	WALL	PRICE
FCR 12X15	12.00	15.0	12.7	1.50	£1.90
FCR 1/4R2A	17.80	20.9	11.2	1.55	£2.28
FCR 3/81WB	21.26	24.4	11.2	1.57	£2.47
FCR 3/82WB	22.78	26.0	11.3	1.61	£2.60
FBR 75/85	19.66	22.8	11.3	1.57	£2.34
FCR 1/21WB	25.78	29.0	11.2	1.61	£3.17
FCR 1/2R1A	23.65	26.8	11.4	1.57	£2.73
FCR 5/82WB	30.48	33.5	11.2	1.51	£3.74
FCR 3/41WB	32.76	35.8	11.5	1.52	£3.80
FCR 7/8R2A	35.56	38.7	11.2	1.57	£4.18
FCR 1R1A	38.86	42.2	11.2	1.67	£3.67



250 PIPE CLIP FEATURES

- EPDM rubber insulation compliant with DIN 4109
- 2 Screw pipe clip with M8/M10 combi boss
- Zinc plated
- M6 multifunction screw

New Additions

CADDY 250 MACROFIX M8/M10 2 SCREW PIPE CLIP



4132

PART NUMBER	BAND WIDTH	NOMINAL BORE	PRICE
ER586001	11 – 15 mm	1/4"	£1.29
ER586002	15 – 19 mm	3/8"	£1.34
ER586003	19 – 25 mm	1/2"	£1.37
ER586004	25 – 31 mm	3/4"	£1.42
ER586005	31 – 37 mm	1"	£1.44
ER586006	37 – 44 mm	1 1/4"	£1.64
ER586007	44 – 50 mm	1 1/2"	£1.82
ER586008	50 – 58 mm	-	£1.89
ER586009	58 – 68 mm	2"	£2.37
ER586010	68 – 78 mm	2 1/2"	£2.66
ER586011	78 – 88 mm	-	£2.93
ER586012	88 – 98 mm	3"	£3.03
ER586013	98 – 108 mm	-	£3.43
ER586014	108 – 118 mm	4"	£3.78
ER586015	118 – 128 mm	-	£4.15
ER586016	128 – 138 mm	5"	£4.48
ER595960	159 – 162 mm	-	£4.90
ER595970	165 – 168 mm	6"	£5.50
ER595971	198 – 202 mm	-	£10.71
ER595972	210 – 215 mm	-	£10.95
ER595973	216 – 220 mm	8"	£11.09
ER595990	220 – 225 mm	-	£11.05
ER595991	249 – 254 mm	-	£11.31
ER595992	274 – 280 mm	-	£11.55
ER595993	313 – 319 mm	-	£11.81

MACROFIX PLUS LF 430 PIPE CLIP FEATURES

- EPDM rubber insulation compliant with DIN 4109
- 2 screw low friction pipe clip with M10 boss



CADDY MACROFIX PLUS LF 430 2 SCREW PIPE CLIP

4132

PART NUMBER	PIPE OD	NOMINAL BORE	PRICE
ER595035	16 mm	-	£2.71
ER595036	20 mm	1/2"	£2.85
ER595037	25 mm	3/4"	£2.96
ER595038	32 mm	1"	£3.16
ER595039	40 mm	1 1/4"	£3.51
ER595040	50 mm	1 1/2"	£4.28
ER595042	63 mm	2"	£4.66
ER595043	75 mm	2 1/2"	£5.19
ER595044	90 mm	3"	£5.70
ER595045	110 mm	4"	£7.86
ER595047	140 mm	5"	£9.57
ER595048	160 mm	-	£10.96

243 PIPE CLIP FEATURES

- EPDM rubber insulation compliant with DIN 4109
- One piece low friction clip with M8/M10 combi boss
- Zinc plated
- M6 multifunction screw



CADDY 243 SUPER FIX M8/M10 1 PIECE PIPE CLIP

4132

PART NUMBER	BAND WIDTH	NOMINAL BORE	PRICE
ER400063	12 – 14 mm	1/4"	£1.23
ER400064	15 – 19 mm	3/8"	£1.27
ER400065	21 – 23 mm	1/2"	£1.38
ER400066	26 – 28 mm	3/4"	£1.42
ER400067	32 – 35 mm	1"	£1.65
ER400068	40 – 43 mm	1 1/4"	£1.73
ER400069	44 – 49 mm	-	£1.76
ER400070	48 – 52 mm	1 1/2"	£2.11
ER589350	54 – 58 mm	-	£2.22
ER400071	57 – 61 mm	2"	£2.30
ER400072	63 – 67 mm	-	£2.38
ER400073	70 – 73 mm	-	£2.68
ER400074	74 – 80 mm	2 1/2"	£2.91
ER400075	83 – 91 mm	3"	£3.64
ER400076	101 – 106 mm	-	£4.64
ER400077	108 – 114 mm	4"	£4.87

TKN BEAM CLAMP FEATURES

- Fix to beams without welding or drilling
- VdS and FM approved
- Zinc plated



TKN BEAM CLAMP

4132

PART NUMBER	CLAMP WIDTH	HOLE Ø DIA.	PRICE
ER389500	18 mm	9 mm	£3.23
ER389510	20 mm	11 mm	£3.07



SLK WITH LOOP

4132

PART NUMBER	WIRE	LENGTH	PRICE
ER196604	2 mm	1 m	£11.31
ER196543	2 mm	2 m	£12.95
ER196544	2 mm	3 m	£14.60
ER196545	2 mm	5 m	£18.00
ER196605	2 mm	7 m	£27.45
ER196606	2 mm	10 m	£26.53

FEATURES

- Push/pull keyless release allows easy adjustments
- Suitable for 1.5 mm and 2 mm CADDY® SPEED LINK cable
- Low profile locking device minimises visual impact
- Cable spread of 90 degrees allows positioning the device closer to the load
- Keyless release tubes are easy to operate while wearing gloves
- Double sided locking mechanism enables simple height adjustment

SPECIFICATIONS

Materials Steel, polypropylene and zinc alloy

SLK LOCKING DEVICE 1.5 – 2 MM WIRE ROPE DIAMETER



4132

PART NUMBER	HEIGHT	WIDTH	THICKNESS	ANGLE	PRICE
ER196600	55 mm	19 mm	12.5 mm	90° max	£6.22

FEATURES

- Push/pull keyless release allows easy adjustments
- Low profile locking device minimises visual impact
- Cable spread of 90 degrees allows positioning the device closer to the load
- Keyless release tubes are easy to operate while wearing gloves
- Double sided locking mechanism enables simple height adjustment

SPECIFICATIONS

Materials Steel, polypropylene and zinc alloy

SLK KEYLESS LOCKING DEVICE 3 MM WIRE ROPE DIAMETER



4132

PART NUMBER	HEIGHT	WIDTH	ANGLE	PRICE
ER196730	62 mm	24 mm	90° max	£6.55

SPECIFICATIONS

Material Steel
Finish Electro-galvanised



4132

EYE SCREW

PART NUMBER	SCREW DIAMETER	SCREW LENGTH	HOLE SIZE	LENGTH	PRICE
ER195854	M6	20 mm	7.2 mm	37.5 mm	£0.85
ER195856	M8	25 mm	8.5 mm	50 mm	£1.00
ER195858	H6	32 mm	8.8 mm	60 mm	£0.67

FEATURES

- For use in concrete and brick
- Includes drill bit adaptor for easy installation

SPECIFICATIONS

Hole size	6.5 mm
Drill bit size	5 mm
Static load	700 N
Material	Steel
Finish	Electro-galvanised



CONCRETE FIXING EYEBOLT SCREW



4132

PART NUMBER	SCREW DIAMETER	SCREW LENGTH	PRICE
ER195864	H6	45 mm	£1.32

CADDY SPEED LINK WIRE SPOOL



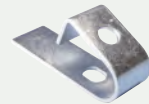
4134

PART NUMBER	DIA	LENGTH	LOAD (N)	PRICE
ER196001	1.5 mm	300 m	195	£116.65
ER196002	2.0 mm	300 m	440	£125.24
ER196003	3.0 mm	300 m	880	£213.22

LOCKING DEVICE FOR WIRE

ER196008	1.5 mm	N/A	N/A	£5.91
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CADDY PURLIN CLAMP D1 STRAIGHT



4134

PART NUMBER	OD	LOAD (N)	PRICE
ER336280	11 mm	120	£1.93

CADDY SPEEDKLIP SELF-CLOSING PIPE CLAMP



4134

PART NUMBER	PIPE OD (G)	LOAD (N)	PRICE
ER389017	8 mm	135	£0.61
ER389018	10 mm	150	£0.63
ER389001	12 mm	160	£0.78
ER389002	15 mm	175	£0.78
ER389003	17 mm	190	£0.81
ER389004	20 mm	200	£1.13
ER389005	22 mm	215	£1.17
ER389006	25 mm	240	£1.42
ER389007	28 mm	260	£1.70
ER389008	32 mm	300	£2.58
ER389009	36 mm	320	£2.58
ER389011	40 mm	360	£4.07
ER389013	51 mm	400	£5.70