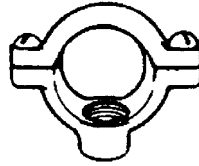


FIG 50-1050  
SINGLE RING CLIP



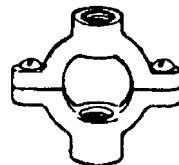
**GALVANISED**

PART No.	PART No.	NOMINAL PIPE BORE		BOSS mm
		mm	Inches	
5000010A	50G0010	10	3/8	10
5000015A	50G0015	15	1/2	10
5000020A	50G0020	20	3/4	10
5000025A	5000025	25	1	10
5000032A	50G0032	32	1 1/4	10
5000040A	50G0040	40	1 1/2	10
5000050A	50G0050	50	2	10
5000065A	50G0065	65	2 1/2	12
5000080A	50G0080	80	3	12
5000100A	50G0100	100	4	12
5000125A	50G0125	125	5	12
5000150A	50G0150	150	6	12

**BRASS**

PART No.	SIZE mm	BOSS mm
50B0015A	15	10
50B0022A	22	10
50B0028A	28	10
50B0035A	35	10
50B0042A	42	10
50B0054A	54	10
50B0067A	67	10
50B0076A	76	10
50B0108A	108	10
50B0133A	133	12
50B0159A	159	12

FIG 51-1051  
DOUBLE RING CLIP



PART No.	PART No.	NOMINAL PIPE BORE		BOSS mm	PART No.	SIZE mm	BOSS mm
		mm	Inches				
51000015	51G00015	15	1/2	10	51B00015	15	10
51000020	51G00020	20	3/4	10	51B00022	22	10
51000025	51G00025	25	1	10	51B00028	28	10
51000032	51G00032	32	1 1/4	10	51B00035	35	10
51000040	51G00040	40	1 1/2	10	51B00042	42	10
51000050	51G00050	50	2	10	51B00054	54	10
51000065	51G00065	65	2 1/2	12	51B00067	67	10
51000080	51G00080	80	3	12	51B00076	76	10
51000100	51G00100	100	4	12	51B00108	108	10
51000125	51G00125	125	5	12	51B00133	133	12
51000150	51G00150	150	6	12	51B00159	159	12

FIG 52-1052  
BACKPLATES

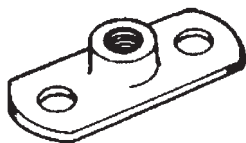
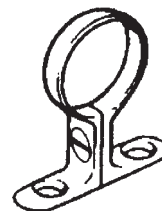


FIG 53-1053  
SKIRTING CLIP



10

	FIG 52 Malleable Iron	FIG 52G Galvanised	FIG 52B Brass
M10	Female	Female	Male & Female
M12	Female	Female	Female

PART No.	PART No.	NOMINAL PIPE BORE		PART No.	SIZE
		mm	Inches		
* 53000015	53G00015	15	1/2	53B00015	15
53000020	53G00020	20	3/4	53B00022	22
53000025	53G00025	25	1	53B00028	28
53000032	53G00032	32	1 1/4	53B00035	35
53000040	53G00040	40	1 1/2	53B00042	42
53000050	53G00050	50	2	53B00054	54

\*Malleable & Black Japanned

FIG 54  
PLASTIC PIPE CLIP

One screw fixing plastic clips with fitted cap



SIZES AVAILABLE  
15, 22, 28mm

FIG 54A  
PLASTIC PIPE CLIP

One screw fixing plastic clips



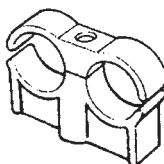
SIZES AVAILABLE  
15, 22, 28mm

FIG 54B  
POLYPROPYLENE SNAP-ON CLIPS

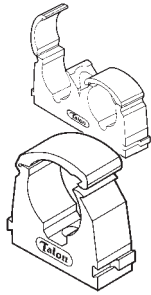


	SIZES AVAILABLE			
12.70mm	23.00mm	34.00mm	44.45mm	
15.08mm	25.40mm	38.10mm	48.70mm	
17.50mm	27.30mm	42.06mm	53.97mm	
19.05mm	31.75mm	42.65mm	60.50mm	

FIG 54C  
POLYPROPYLENE DOUBLE SNAP-ON CLIPS



SIZES AVAILABLE  
15 x 15mm  
15 x 22mm  
22 x 22mm



### Talon Clips

Talon Clips provide complete 360 deg. pipe retention, tested to over 100lbs. pull. Talon Clips are designed for ease of use. The Clips will hold pipes firmly without locking the top, as a temporary support during installation. Every Talon Clip snaps shut with a reassuring audible click when finally secured.

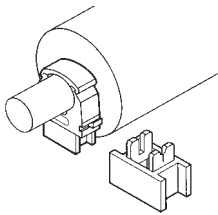
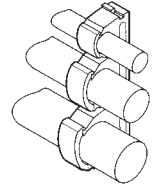
Talon Clips are manufactured from premium grade polymer, formulated for low temperature impact resistance and high temperature tensile strength, tested from -20 deg. c to +80 deg.c.

The integral hinge moulded into the clip can be flexed more than a million times without breaking, this is due to the long chain molecular structure of the material.

Talon Clips are strong, secure and versatile which ensures optimum performance in all site conditions.

Talon Clips are manufactured as 15mm, 22mm and 28mm single clips plus 15mm and 22mm double clips. They can be fixed with either No.8 or No. 10 woodscrews.

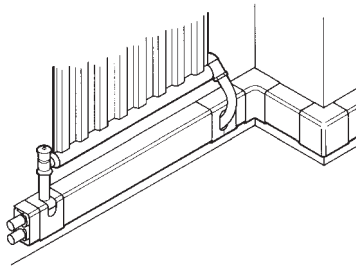
Talon Clips can be easily interlocked into pairs or banks of three or more, in any combination of sizes. The pipes are then always evenly spaced and the Talon Clips always in line.



### Talon Clip Spacers

Talon Clip Spacers are the most effective way of fitting pipework insulation, as required by Water Bye-law 49.

The one size Spacer fits all Talon Clips and will increase the wall clearance from 12mm to 25mm. Spacers can be stacked and each additional Spacer gives 13mm more clearance.



### Talon Cover

Talon Cover is the ideal way to conceal surface mounted double pipe runs such as the flow and return pipes of a domestic central heating system.

Talon Cover is easy to fit. Talon Clips are interlocked in pairs and screwed to the wall, the pipes fitted, then the Cover is simply pressed over and snapped on.

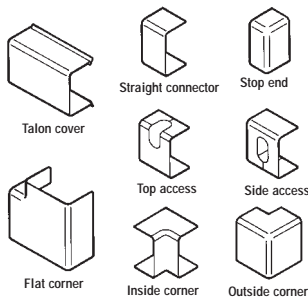
The special design of Talon Cover ensures that slight irregularities in the wall surface are accommodated without cutting or scribing.

Talon Cover and accessories are produced in two sizes for either double 15mm or double 22mm pipe runs. Talon Cover is supplied in 3 metre lengths which can easily be cut on site.

The full range of accessories should be attached using PVC cement, or Talon double sided tape.

Talon Cover is extruded from white uPVC to BS.4576 standards. This material is self extinguishing, resistant to both acids and alkalis, and colour fast to Standard 5. It has good resistance to weathering making it suitable for exterior use as well as interior.

Correctly supported, Talon Cover can be used at temperatures from -10 deg. c to +80 deg.c.

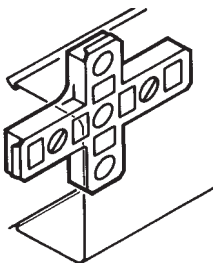


#### 15mm size

Height 34mm  
Width 58mm

#### 22mm size

Height 41mm  
Width 78mm



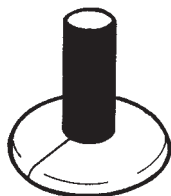
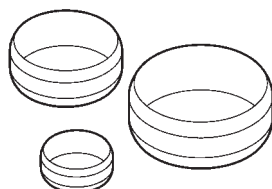
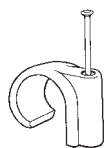
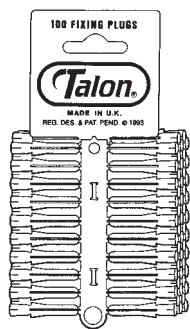
### Talon Backplate

Talon Backplates provide an alternative method of fixing Talon Cover. The Cover can then be used on existing pipework, over single pipes or double runs of different sized pipes.

The Backplates can also be used to give extra support to the Cover in difficult situations. The special shape of the Backplate means that it can be used with either size of Talon Cover. Fixing and alignment are easily achieved by using the screw slots provided.

### Talon Tape

Talon Tape is a high tac double sided adhesive tape, which can be used instead of solvent cement to bond Talon Cover components. Available in single reels of 12.5 metres x 10mm wide



### Talon Plugs

Talon Fixing Plugs are manufactured from premium quality polypropylene to the same high standard as other Talon products.

Designed with two way expansion Talon Plugs provide a rapid fixing with very high pull-out values.

The plugs are moulded with prominent side fins to restrict rotation and prevent fall out from overhead holes, while the rim and centre bore make for easy starting of the woodscrew.

For convenience Talon Plugs are supplied in clips of 100 on a hanging card, the clips may be split into strips of 20 plugs if preferred.

Talon Plugs are produced in 3 colour coded sizes:

Yellow: for Nos. 4,6 and 8 woodscrews. Use a 5mm masonry drill.

Red: for Nos. 6,8 and 10 woodscrews. Use a 5.5mm masonry drill.

Brown: for Nos. 8,10 and 12 woodscrews. Use a 7mm masonry drill.

### Talon Nail-in Clips

These clips are made from tough polypropylene and are supplied with a plated and hardened masonry nail. They are suitable for use where wall clearance is not required.

Sizes available are for 10, 15 and 22mm pipes.

### Talon Compression Olives

Talon British made compression olives are supplied in either bright finish brass or in copper. They are made in all sizes from 6mm up to 54mm including 3/4" BSP.

### Talon Pipe Collar

Avoids the need to make good around every pipe that passes through a wall.

Can be fitted to existing pipework.

Can be cut to fit around pipes close to adjacent walls.

Available in sizes to suit pipes from 8mm to 28mm diameter.

Designed and manufactured by Talon.

### Talon Pipe Closer Fire Collar for PVCu Plastic Pipe

Up to 4 hours Fire Rating (Tested to BS476 Part 20 1987 with additional guidelines adopted from Pr EN 1366-3 1993)

**One piece application**

**Water/Weather resistant**

**Easy to install**

**Provides effective and affordable fire protection**

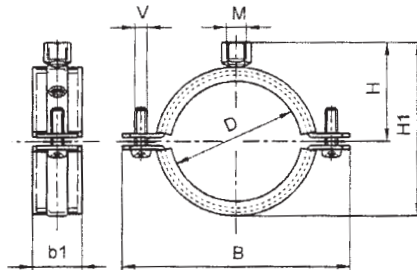
The TALON PIPE CLOSER contains intumescent material which is housed in a powder coated steel casing. When exposed to temperatures above 140 degrees centigrade, the intumescent material expands many times its own volume, filling the void left by the softening plastic pipe.

Pipe Dia. (mm)	Product Code	Fire Rating
37	FC4H37	4hrs
42	FC4H42	4hrs
55	FC4H55	4hrs
63	FC4H63	4hrs
82	FC4H82	4hrs
110	FC4H110	4hrs
160	FC4H160	4hrs

### Installation

1. TALON PLASTIC PIPE CLOSERS must be fitted on either side of each penetration when both sides of a wall are at risk of fire.
2. Penetrations through floors require TALON PLASTIC FIRE CLOSERS fitted to the underside of each penetration ONLY.
3. Data relates to PVCu plastic pipe ONLY.
4. Fix TALON PLASTIC PIPE CLOSERS with mechanical non flammable anchor fixings.

10250  
**CRESTALITE™ LINED CLIP**  
Blue Identification Strip



**ADVANTAGES**

- tapped boss M10
- the 2 lock bolts allow adjustment to accommodate varying pipe diameters
- lock screw fitted with captive PE-disc to prevent loss
- lock bolts with combi-cross recessed head
- DÄMMGULAST® sound insulation lining with blue identification stripe: sound insulation value on average 18dB(A)

**DATA**

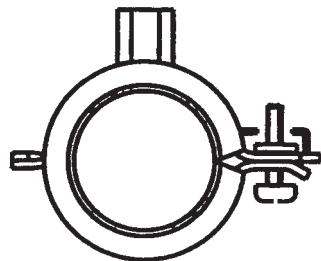
Size	Tensile breaking strength	Max. recommended loading
3/8"-3/4"	1800N	600N
1"-1 1/4"	3000N	1000N
1 1/2"-70mm	4800N	1600N
2 1/2"-6"	9750N	3250N

**CRESTALITE™ LINED CLIP, in 2 pieces, zinc plated with DÄMMGULAST® LINNING.**

Part No.	Boss size	Size	Clamping range D	Dimensions				
				B	b1	H1	H	V
				mm	mm	mm	mm	mm
CL25002B	M10	3/8"	15-19	54	23	43	29	M6
CL25003B	M10	1/2"	20-25	59	23	49	32	M6
CL25004B	M10	3/4"	25-30	66	23	55	35	M6
CL25005B	M10	1"	33-37	73	23	62	38	M6
CL25006B	M10	1 1/4"	42-46	82	23	71	43	M6
CL25007B	M10	1 1/2"	47-52	89	23	79	47	M6
CL25008B	M10	54/57mm	54-58	93	23	84	50	M6
CL25010B	M10	2"	59-63	100	23	89	52	M6
CL25012B	M10	67/70mm	68-72	112	23	98	57	M6
CL25013B	M10	2 1/2"	73-77	126	28	111	63	M8
CL25024B	M10	80mm	75-81	126	28	111	63	M8
CL25025B	M10	83mm	82-85	130	28	112	64	M8
CL25014B	M10	3"	88-90	138	28	120	68	M8
CL25015B	M10	102mm	99-103	146	28	129	72	M8
CL25016B	M10	110mm	108-112	157	28	137	76	M8
CL25017B	M10	4"	110-114	166	28	145	80	M8
CL25018B	M10	116mm	114-118	168	28	147	81	M8
CL25019B	M10	125mm	124-130	176	28	159	87	M8
CL25020B	M10	133mm	132-137	188	28	167	91	M8
CL25021B	M10	5"	137-142	195	28	175	95	M8
CL25022B	M10	160mm	159-162	218	28	197	106	M8
CL25023B	M10	6"	164-168	220	28	199	107	M8

10251  
CRESTALITE™ QUICKFIX CLIP

10

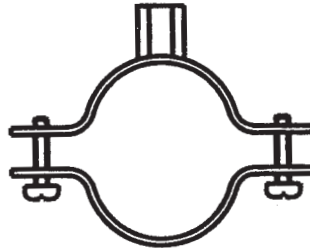


Part No.	STEEL NOMINAL BORE		COPPER O/DIAMETER	RANGE O/DIA	BOSS THREAD
	inches	mm			
CL25110	1/4	6	15	14-15	M8/M10
CL25111	3/8	10		16-18	M8/M10
CL25112	1/2	15	22	20-22	M8/M10
CL25113	3/4	20	28	25-27	M8/M10
CL25114	1	25	35	33-35	M8/M10
CL25115	1 1/4	32	42	42-44	M8/M10
CL25116	1 3/8	40		48-50	M8/M10
CL25117			54	52-54	M8/M10
CL25118	2	50		60-64	M8/M10

**ADVANTAGES**

- A clip designed to save installation time
- Single self-locating captive screw assembly
- Dual Boss M8/M10
- Zinc plated mild steel
- Steel width 20mm.
- Steel thickness 1.5mm
- Lock screw size M5
- Safe working tensile load based on a 3.1 safety factor is 80kg
- Rubber lining (EPDM):-
- Sound insulation properties in accordance with DIN 4109
- Sound reduction: 18db (A)
- Density 1.36 ± 0.04 g/cm<sup>3</sup>
- Hardness 45 shore A
- Ozone resistance grade 0

10280  
CRESTALITE™ UNLINED CLIP



10

Part No.	STEEL NOMINAL BORE		OTHER SIZES O/DIAMETER	RANGE O/DIA	BOSS THREAD
	inches	mm		mm	mm
CL28002	3/8	10		15-19	M8/M10
CL28003	1/2	15		20-25	M8/M10
CL28004	3/4	20		26-30	M8/M10
CL28005	1	25		32-36	M8/M10
CL28006	1 1/4	32		38-43	M8/M10
CL28007	1 1/2	40		47-51	M8/M10
CL28008			54mm	53-58	M8/M10
CL28010	2	50		60-64	M8/M10
CL28011			70mm	68-72	M8/M10
CL28013	2 1/2	65		75-80	M8/M10
CL28013A			83mm	81-86	M8/M10
CL28014	3	80		87-92	M8/M10
CL28015			3 1/2"	99-105	M10/M12
CL28016			110mm	107-112	M10/M12
CL28017	4	100		113-118	M10/M12
CL28018			125mm	125-130	M10/M12
CL28021	5	125		138-142	M10/M12
CL28023	6	150		159-166	M10/M12

**ADVANTAGES**

- Dual Boss
- Zinc plated mild steel
- Steel thickness 2mm
- Steel width 20mm up to Ø80mm nominal bore
- Steel width 30mm on larger Øs
- Screw 6mm up to Ø80mm nominal bore
- Screw 8mm on larger Øs
- Safe working tensile load based on a 3.1 safety factor is
  - 200kg up to 80mm nominal bore
  - 330kg on larger Øs