

Jubilee is the original worm drive hose clip and for more than seventy years the company has supplied both original equipment and resale customers worldwide.

From the original patents to the current BS requirements the company has led the world with consistent high quality; combined with this has been eye catching point of sale material and practical packaging.

The comprehensive range of products enables users everywhere to be confident that Jubilee has a clip to suit their application.

## Jubilee® the original - beware of imitations!



Jubilee clips are Kitemarked to BS 5315:1991 and the company is licensed to BS 5750 Part 2, ISO 9002 and EN 29002:1987.

Jubilee were instrumental in the formulation of the original British Standards and as user customers all over the world will testify, the consistent high level of reliability has set Jubilee apart from its competitors.



## Jubilee® Range —

- **Mild Steel Zinc Plated Clips**
- 304 Stainless Steel Clips
- 316 Stainless Steel Clips
- Nut and Bolt Clips
- Aircraft Standard Clips
- Jubilee Clipdrivers and Flexidrivers
- Continuous Banding

9.5mm to 318mm

9.5mm to 318mm

9.5mm to 318mm

7mm to 14mm

2SP91/SP144

with 7mm socket heads

ask for details

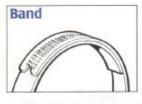
## Hose Clip - Components -



The specially designed 14 TPI screw form allows maximum working engagement with the band serrations which ensures smooth efficient transfer of torque to sealing ability. The 7mm hexagonal head screw has a screwdriver slot providing a variety of tightening methods.



Five sizes of housings ensure the correct shape throughout the range. The unique Jubilee 'Crimp' not only retains the screw but also provides the maximum thrust area for the screw collar.



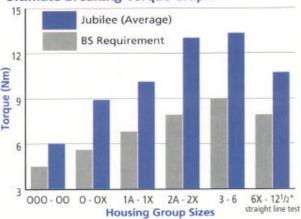
By pressing precisely formed serrations into the bands of strictly controlled 40—48 tons per sq. in. tensile steel a constant thread form is achieved which is further strengthened by work hardening.



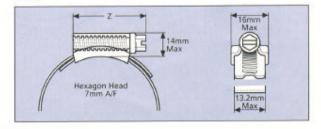
The assembly of the 3 components is the basis for the high level of quality in the finished Jubilee clip. Without adherence to tolerances and strict inspection/quality assurance systems, constant performance would not be achieved.

#### Test Performance -

#### **Ultimate Breaking Torque Graph**



The performance of hose clips is determined by the hose type, spigot, tightening torque and hose working pressures — phone for technical advice



# Zinc Plated Mild Steel & Stainless Steel Clips ———





		DESCRIPTION OF	JU	BIL	E E I	RANG	Electric			
Size No.	BS No.	Adju mm	stment Inches	Band Width mm	'Z' Max.	Band Thickness mm	10's	Pack Si Bulk	weights per 100 (Kgs)	Size No.
000	12	9.5 — 12	3/8 — 1/2	9	21	0.762	10 — 100	500	1.2	000
MOO	16	11 - 16	1/2 - 5/8	9	21	0.762	10 100	500	1.3	MOO
00	20	13 - 20	1/2 - 3/4	9	21	0.762	10-100	450	1.3	00
0	22	16 - 22	5/8 - 7/8	13	25	0.914	10 - 100	500	2.2	0
ОХ	25	18 - 25	3/4 - 1	13	25	0.914	10 100	450	2.3	OX
1A	30	22 — 30	7/8 - 1 1/8	13	29	0.914	10 - 100	350	2.8	1A
1	35	25 - 35	1 - 13/8	13	29	0.914	10 100	275	3.0	1
1X	40	30 - 40	1 1/8 - 1 5/8	13	29	0.914	10 100	200	3.1	1X
2A	50	35 - 50	1 1/4 - 1 7/8	13	33	0.914	10 100	150	3.9	2A
2	55	40 - 55	1 1/2 - 2 1/8	13	33	0.914	10 100	125	4.0	2
2X	60	45 — 60	13/4 - 23/8	13	33	0.914	10 100	250	4.2	2X
3	70	55 — 70	2 - 23/4	13	33	0.914	10 - 50	200	4.5	3
ЗХ	80	60 - 80	23/8 - 31/8	13	33	0.914	-	150	4.8	3X
4	90	70 90	23/4 - 31/2	13	33	0.914	-	125	5.1	4
4X	100	85 — 100	3 1/4 - 4	13	33	0.914	-	100	5.4	4X
5	120	90 - 120	3 3/4 - 4 1/2	13	33	0.914	-	100	6.0	5
6	140	110 — 140	41/4 - 51/2	13	33	0.914	12	75	6.9	6
6X	150	130 — 150	5 - 53/4	13	33	0.914	-	50	7.1	6X
7	165	135 165	51/4 - 61/2	13	33	0.914	-	50	7.6	7
71/2	190	158 — 190	6 1/4 - 7 1/2	13	33	0.914	-	50	8.5	71/2
81/2	216	184 — 216	7 1/4 - 8 1/2	13	33	0.914	-	50	9.1	81/2
91/2	242	210 - 242	81/4 - 91/2	13	33	0.914	192	50	9.9	91/2
101/2	267	235 — 267	9 1/4 - 10 1/2	13	33	0.914	-	50	10.5	101/2
111/2	292	260 - 292	10 1/4 - 11 1/2	13	33	0.914	-	50	11.3	111/2
121/2	318	286 — 318	11 1/4 - 12 1/2	13	33	0.914	-	50	12.2	121/2

Material	Mild Steel	304 Stainless Steel	316 Stainless Stee
Band	BS1449	All components	All components
Housing	BS1449	BSS 304	BSS 316
Screw	BS970	DIN 1.4301	DIN 1.4401
Zinc Finish	Meets BS7479 48 Hrs NSS	A2	A4

# Jubilee Wingspade® Clips —————



Range	Working Dia. (mm)	Band		
TO THE REAL PROPERTY.	8 — 12	430 Stainless Steel		
000/12				
M00/16	10 — 16	Screw/Housing Mild Steel Zinc Plated		
00/20	12 — 20			
0X/25	16 — 25	Wingspade		
1A/32	20 — 32			
1X/40	25 — 40	Acetal Plastic		
100000000000000000000000000000000000000	32 — 50	Colour		
2A/50		Blue		
2X/60	40 — 60			
3/70	50 — 70	(other colours on request)		



# **Junior Clips**



Range	Working Dia. (mm)	Tightening Torque
NB 0709	7 — 9	Maximum: 1.2 Nm
NB 0810	8 — 10	Screw
NB 0911	9 — 11	7mm A/F
NB 1012	10 — 12	Material
NB 1113	11 — 13	Zinc finished mild steel
NB 1214	12 — 14	

## Jubilee Flexidriver® & Jubilee Clipdriver® .

Rapid easy adjustment of Jubilee clips is made possible with our Flexidriver/Clipdriver range.

All are high quality precision products incorporating a 7mm A/F socket head especially designed for Jubilee hose clips.

The three types suit most workshops, maintenance and DIY applications.

Manufactured outside the BSI Scheme.



### Sales Support Dispensers -



Clip Dispenser



Handy Pack



Small Wall Box Dispenser



Large Wall Box Dispenser



Rotary Box Dispenser



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