



Licence No. KM06246
BS 5315:1991
Certified Product
Manufactured under an
ISO 9000 Quality System
Accepted by BSI



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Hose Clips

Jubilee® is the original worm drive hose clip and for more than eighty 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 product; combined with this is the 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!



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Look for the sign
of quality
and trust
products, services and more
Kitemark.com

Jubilee clips are Kitemarked to BS 5315:1991 and the company is registered to BS EN ISO 9001:2008.

Jubilee® was instrumental in the formulation of the original British Standard in 1963 and, as users all over the world will testify, the consistent reliability of our product has set Jubilee® clips apart from its' competitors.

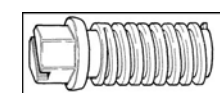
With over 80 years experience, we know exactly how to manufacture our clips to deliver the results our customers demand. We have a stringent quality control process - from raw material to finished product - and all product ranges are systematically checked to their various Standards during manufacture and packing.

All Jubilee® products conform to the latest EU Directives; furthermore we aim to work in a socially, ethically and environmentally responsible way ensuring that our manufacturing processes conform to environmental legislations. We continue to decrease the effect that our manufacturing output has on the environment and improve our packaging waste year on year, recycling as much as is possible.



Hose Clip – Components

Screw



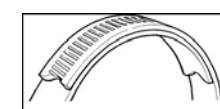
The specifically designed 14 TPI screw form allows maximum working engagement with the band serrations which ensures smooth efficient transfer of torque to sealing ability. The 7mm hexagonal head screw has a screwdriver slot providing a variety of tightening methods.

Housing



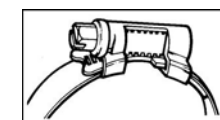
Five sizes of housings ensure the correct shape throughout the range. The unique Jubilee 'crimp' not only retains the screw, but also provides the maximum thrust area for the screw collar.

Band



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.

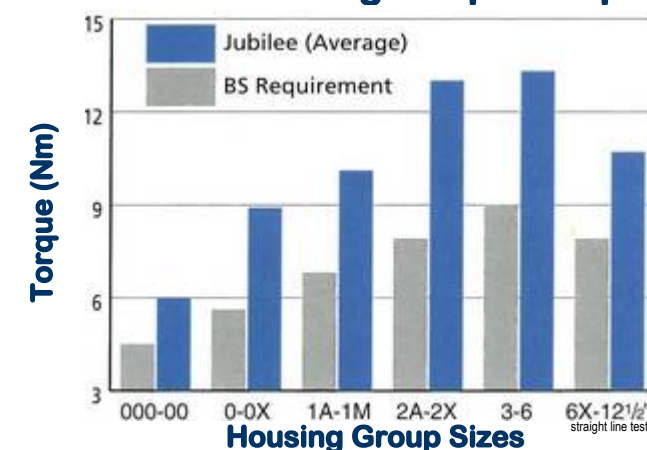
Contact



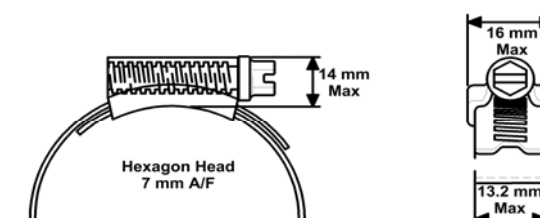
The assembly of the 3 components is the basis for the high level of quality in the finished Jubilee clip. Without adherence to tolerances and strict inspection/quality assurance systems, constant performance would not be achieved.

Test Performance

Ultimate Breaking Torque Graph



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





Mild Steel Zinc Protected & Stainless Steel Clips



JUBILEE® RANGE									
Size Ref.	BS No.	Adjustment		Band Width (mm)	Band Thickness (mm)	Carton Qty.	Pack Qty.	Weights Per 100 (kgs)	Size Ref.
		mm	Inches						
000	12	9.5- 12	3/8- 1/2	9	0.762	10	100	1.2	000
M00	16	11- 16	1/2-5/8	9	0.762	10	100	1.3	M00
00	20	13- 20	1/2-3/4	9	0.762	10	100	1.3	00
0	22	16- 22	5/8- 7/8	13	0.914	10	100	2.2	0
0X	25	18- 25	3/4-1	13	0.914	10	100	2.3	0X
1A	30	22- 30	7/8-1 1/8	13	0.914	10	100	2.8	1A
1	35	25- 35	1-1 3/8	13	0.914	10	100	3.0	1
1X	40	30- 40	1 1/8-1 5/8	13	0.914	10	100	3.1	1X
1M	45	32- 45	1 1/4-1 3/4	13	0.914	10	100	3.2	1M
2A	50	35- 50	1 3/8-2	13	0.914	10	100	3.9	2A
2	55	40- 55	1 5/8-2 1/8	13	0.914	10	100	4.0	2
2X	60	45- 60	1 3/4 -2 3/8	13	0.914	10	100	4.2	2X
3	70	55- 70	2 1/8-2 3/4	13	0.914	10	50	4.5	3
3X	80	60- 80	2 3/8-3 1/8	13	0.914		150	4.8	3X
4	90	70- 90	2 3/4-3 1/2	13	0.914		125	5.1	4
4X	100	85-100	3 1/4-4	13	0.914		100	5.4	4X
5	120	90-120	3 1/2-4 3/4	13	0.914		100	6.0	5
6	140	110-140	4 3/8 -5 1/2	13	0.914		75	6.9	6
6X	150	120-150	4 3/4 -5 7/8	13	0.914		50	7.1	6X
7	165	135-165	5 1/4 -6 1/2	13	0.914		50	7.6	7
7 1/2	190	158-190	6 1/4 -7 1/2	13	0.914		50	8.5	7 1/2
8 1/2	216	184-216	7 1/4 -8 1/2	13	0.914		50	9.1	8 1/2
9 1/2	242	210-242	8 3/4 -9 1/2	13	0.914		50	9.9	9 1/2
10 1/2	267	235-267	9 1/4 -10 1/2	13	0.914		50	10.5	10 1/2
11 1/2	292	260-292	10 1/4 -11 1/2	13	0.914		50	11.3	11 1/2
12 1/2	318	286-318	11 1/4 -12 1/2	13	0.914		50	12.2	12 1/2

MATERIAL SPECIFICATION			
Material	Mild Steel	304 Stainless Steel	316 Stainless Steel
Band:	BS 1449 Pt. 1	All components	All components
Housing:	BS 1449 Pt. 1	Type 304 (A2)	Type 316 (A4)
Screw:	BS 3111	BS 1449 Pt. 2	BS 1449 Pt. 2
Zinc Finish:	Meets BS 7479 48 hrs NSS	DIN 1.4301	DIN 1.4401



Jubilee® ‘Driver Tools

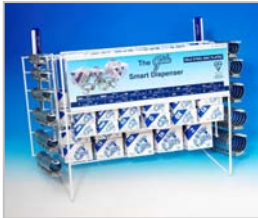


Rapid easy adjustment of Jubilee® clips is possible with our Flexidriver®/Clipdriver® ranges.

The ‘driver ranges are high quality precision tools incorporating a 7mm A/F socket head specially designed for Jubilee® hose clips.

Suitable for most workshops, maintenance and DIY applications.

Jubilee® Sales Support



Jubilee®, Jubilee Flexidriver®, Jubilee Clipdriver®, Jubilee Wingspade® & Jubilee L-R® are registered trademarks of L Robinson & Co (Gillingham) Limited.



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