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**SPECS &  
INFORMATION**



# PROFILE

Jubilee® Clips were manufactured as the first worm drive hose clamp in 1921, the company held the first patent for worm drive hose clips and has been manufacturing hose clips in Great Britain ever since. The name Jubilee® Clip remains a registered trademark throughout the world.

The company now offers a wide range of clamping solutions including small clamps such as two ear 'O' clips and Jubilee® Juniors (nut and bolt clamps), high strength clips such as High Torque and Superclamps, and cut to length banding and strapping systems known as Multiband.



# QUALITY

The success of the company is based on the principal foundation of quality. Through both the quality of our products and the quality of our service, we aim to be a company that you can rely on.

Jubilee® Clips are manufactured to the very highest standards, using only premium grade materials. All our product ranges are systematically checked to their various Standards during manufacture and packing.

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.

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 legislation. 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 possible.



BS5315-1991  
KM06246



ISO 9001  
Quality Management

FHM0547

ISO 14001  
Environmental Management

EMB 622250

OHSAS 18001  
Occupational Health & Safety Management

OHS 001 983

## Industry Symbols:



Agricultural



Automotive



Food



Hardware/DIY



Industrial



Marine



Oil/Gas



Ventilation



Electrical

# CORROSION RESISTANCE NSS TEST

Jubilee Clips conduct Neutral Salt Spray tests (NSS) according to BS EN ISO 9227 2006. The NSS test is conducted in a sealed chamber at 35°C, where a 5% NaCl solution with a PH value of between 6.5 and 7.2 is sprayed continuously onto the clips. The duration of time shown in this product brochure shows the minimum number of hours the clips are able to withstand the salt spray test without significant signs of corrosion (red rust formation).

It is difficult to transfer this information to a length of time the clips would survive in an application under normal environmental conditions, as these will vary from one location to the next. 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.

# ORIGINAL RANGE

The original Jubilee® Clip, the product that started it all! For the vast majority of applications this sturdy worm drive hose clip is ideally suited. Available as a mild steel zinc protected or stainless steel clamp in both 304 (18/8) and 316 (18/10) grades of stainless steel; this product also has a band that is continuously threaded enabling extra flexibility when adjusting the clip to the correct size. The smooth inside profile of the band and rolled edges give protection for all types of hoses including soft hoses made from rubber or silicone.

All our original Jubilee® Clips are independently tested by the British Standards Institute (BSI) and carry the British Standard Kitemark™, which is universally regarded as the most stringent Standard there is for a hose clip. Both grades of stainless steel clips are also accredited by Lloyd's Register for marine use.

For our ranges of worm drive hose clips, Jubilee® never use mixed materials, as this ensures highest levels of corrosion resistance, whereas when using mixed materials, such as in W2 hose clips, one material will be sacrificed in favour of another and will corrode much quicker than when only one material is used.

## Available in:-

Mild Steel Zinc Protected

304 Stainless Steel

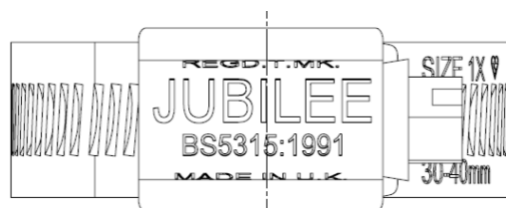
316 Stainless Steel



# ORIGINAL RANGE 304 Stainless Steel:-



The most versatile of clips in the Jubilee® range, our Original Range Jubilee® hose clips in 304 (18/8) stainless steel are widely used across all industries where hose clips are used to secure hoses, as well as for other applications. Their corrosion resistance enables their use in the marine, oil and gas and food sectors, as well as the agricultural, hardware and industrial sectors, where higher corrosion resistance is required.



Part No.	BS No.	Adjustment mm	Adjustment Inches	Band Width mm	Band Thickness mm	Recommended Torque Nm	Maximum Torque Nm	Maximum Pressure PSI	Part No.
000SS	12	9.5- 12	3/8- 1/2	9.9	0.762	3.4	4.5	203	000SS
M00SS	16	11- 16	1/2-5/8	9.9	0.762	3.4	4.5	203	M00SS
00SS	20	13- 20	1/2-3/4	9.9	0.762	3.4	4.5	203	00SS
0SS	22	16- 22	5/8- 7/8	13.0	0.914	4.2	5.6	203	0SS
0XSS	25	18- 25	3/4-1	13.0	0.914	4.2	5.6	203	0XSS
1ASS	30	22- 30	7/8-1 1/8	13.0	0.914	5.1	6.8	203	1ASS
1SS	35	25- 35	1-1 3/8	13.0	0.914	5.1	6.8	102	1SS
1XSS	40	30- 40	1 1/8-1 5/8	13.0	0.914	5.1	6.8	102	1XSS
1MSS	45	32- 45	1 1/4-1 3/4	13.0	0.914	5.1	6.8	102	1MSS
2ASS	50	35- 50	1 3/8-2	13.0	0.914	5.9	7.9	102	2ASS
2SS	55	40- 55	1 5/8-2 1/8	13.0	0.914	5.9	7.9	102	2SS
2XSS	60	45- 60	1 3/4- 2 3/8	13.0	0.914	5.9	7.9	102	2XSS
3SS	70	55- 70	2 1/8-2 3/4	13.0	0.914	6.7	9	102	3SS
3XSS	80	60- 80	2 3/8-3 1/8	13.0	0.914	6.7	9	44	3XSS
4SS	90	70- 90	2 3/4-3 1/2	13.0	0.914	6.7	9	44	4SS
4XSS	100	85-100	3 1/4-4	13.0	0.914	6.7	9	44	4XSS
5SS	120	90-120	3 1/2-4 3/4	13.0	0.914	6.7	9	44	5SS
6SS	140	110-140	4 3/8-5 1/2	13.0	0.914	6.7	9	44	6SS
6XSS	150	120-150	4 3/4-5 7/8	13.0	0.914	5.9	7.9	18	6XSS
7SS	165	135-165	5 1/4-6 1/2	13.0	0.914	5.9	7.9	18	7SS
7.5SS	190	158-190	6 1/4-7 1/2	13.0	0.914	5.9	7.9	18	7.5SS
8.5SS	216	184-216	7 1/4-8 1/2	13.0	0.914	5.9	7.9	18	8.5SS
9.5SS	242	210-242	8 1/4-9 1/2	13.0	0.914	5.9	7.9	18	9.5SS
10.5SS	267	235-267	9 1/4-10 1/2	13.0	0.914	5.9	7.9	18	10.5SS
11.5SS	292	260-292	10 1/4-11 1/2	13.0	0.914	5.9	7.9	18	11.5SS
12.5SS	318	286-318	11 1/4-12 1/2	13.0	0.914	5.9	7.9	18	12.5SS

For larger sizes please contact us

**Quality Assurance:-**



**Corrosion Resistance:** 1000 hours NSS Test

**Fastening:** 7mm A/F screw

**Industry Recommendations:-**



SAE J1508 Surface Vehicle Standards-Hose Clamp Specifications, Type FE is referenced in the quality control methods for the design/manufacture of Original Range Jubilee Clips.



**304 Stainless Steel**



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