

since 1921



The finest hose clip

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.











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:-

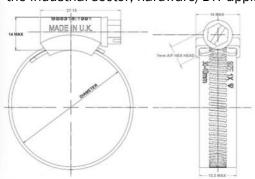
Mild Steel Zinc Protected

304 Stainless Steel

ORIGINAL RANGE **Mild Steel Zinc Protected:-**



Original Range Jubilee® Clips in zinc protected mild steel are the most popular clips in our range. Ideally suited for most day to day requirements for joining hose in areas such as the automotive industry and the automotive aftermarket, agricultural applications, such as irrigation and farm machinery, pneumatic and hydraulic applications in the industrial sector, hardware/DIY applications and in construction.





| Part No. | BS No. | Adjus mm | tment Inches | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Maximum Pressure PSi | Part No. |
|-------------|-----------|-------------|--|---------------------|-------------------------|-----------------------------|-------------------------|----------------------------|-------------|
| 000MS | 12 | 9.5- 12 | 3/8- 1/2 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | 000MS |
| MOOMS | 16 | 11- 16 | 1/2-5/8 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | MOOMS |
| 00MS | 20 | 13- 20 | 1/2-3/4 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | 00MS |
| OMS | 22 | 16- 22 | ⁵ /8- ⁷ /8 | 13.0 | 0.914 | 4.2 | 5.6 | 203 | OMS |
| OXMS | 25 | 18- 25 | 3/4-1 | 13.0 | 0.914 | 4.2 | 5.6 | 203 | OXMS |
| 1AMS | 30 | 22- 30 | ⁷ /8- 1 ¹ /8 | 13.0 | 0.914 | 5.1 | 6.8 | 203 | 1AMS |
| 1MS | 35 | 25- 35 | 1-13/8 | 13.0 | 0.914 | 5.1 | 6.8 | 102 | 1MS |
| 1XMS | 40 | 30- 40 | 1 ¹ /8-1 ⁵ /8 | 13.0 | 0.914 | 5.1 | 6.8 | 102 | 1XMS |
| 1MMS | 45 | 32- 45 | 1 ¹ / ₄ -1 ³ / ₄ | 13.0 | 0.914 | 5.1 | 6.8 | 102 | 1MMS |
| 2AMS | 50 | 35- 50 | 13/8-2 | 13.0 | 0.914 | 5.9 | 7.9 | 102 | 2AMS |
| 2MS | 55 | 40- 55 | 1 ⁵ /8-2 ¹ /8 | 13.0 | 0.914 | 5.9 | 7.9 | 102 | 2MS |
| 2XMS | 60 | 45- 60 | 1¾ -2³/ ₈ | 13.0 | 0.914 | 5.9 | 7.9 | 102 | 2XMS |
| 3MS | 70 | 55- 70 | 21/8-23/4 | 13.0 | 0.914 | 6.7 | 9 | 102 | 3MS |
| 3XMS | 80 | 60- 80 | 23/8-31/8 | 13.0 | 0.914 | 6.7 | 9 | 44 | 3XMS |
| 4MS | 90 | 70- 90 | 23/4-31/2 | 13.0 | 0.914 | 6.7 | 9 | 44 | 4MS |
| 4XMS | 100 | 85-100 | 31/4-4 | 13.0 | 0.914 | 6.7 | 9 | 44 | 4XMS |
| 5MS | 120 | 90-120 | 31/2-43/4 | 13.0 | 0.914 | 6.7 | 9 | 44 | 5MS |
| 6MS | 140 | 110-140 | $4^3/8-5^{1/2}$ | 13.0 | 0.914 | 6.7 | 9 | 44 | 6MS |
| 6XMS | 150 | 120-150 | 4¾-5 ⁷ /8 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 6XMS |
| 7MS | 165 | 135-165 | 5½-6½ | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 7MS |
| 7.5MS | 190 | 158-190 | 61/4-71/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 7.5MS |
| 8.5MS | 216 | 184-216 | 71/4-81/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 8.5MS |
| 9.5MS | 242 | 210-242 | 81/4-91/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 9.5MS |
| 10.5MS | 267 | 235-267 | 91/4-101/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 10.5MS |
| 11.5MS | 292 | 260-292 | 101/4-111/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 11.5MS |
| 12.5MS | 318 | 286-318 | 111/4-121/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 12.5MS |

For larger sizes please contact us

Quality Assurance:-





Corrosion Resistance: 240 hours NSS Test

Fastening: 7mm A/F screw

Industry Recommendations:- 🔠

















ORIGINAL RANGE **04 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. | Adjus mm | tment 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 |
| MOOSS | 16 | 11- 16 | 1/2-5/8 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | MOOSS |
| 00SS | 20 | 13- 20 | 1/2-3/4 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | 00SS |
| OSS | 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 | 23/8-31/8 | 13.0 | 0.914 | 6.7 | 9 | 44 | 3XSS |
| 4SS | 90 | 70- 90 | 23/4-31/2 | 13.0 | 0.914 | 6.7 | 9 | 44 | 4SS |
| 4XSS | 100 | 85-100 | 31/4-4 | 13.0 | 0.914 | 6.7 | 9 | 44 | 4XSS |
| 5SS | 120 | 90-120 | 31/2-43/4 | 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 | 43/4-57/8 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 6XSS |
| 7SS | 165 | 135-165 | 51/4-61/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 7SS |
| 7.5SS | 190 | 158-190 | 61/4-71/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 7.5SS |
| 8.5SS | 216 | 184-216 | 71/4-81/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 8.5SS |
| 9.5SS | 242 | 210-242 | 81/4-91/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 9.5SS |
| 10.5SS | 267 | 235-267 | 91/4-101/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 10.5SS |
| 11.5SS | 292 | 260-292 | 101/4-111/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 11.588 |
| 12.5SS | 318 | 286-318 | 1111/4-121/2 | 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

















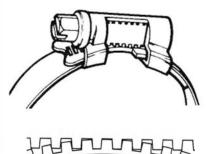
SAE J1508 Surface Vehicle Standards-Hose Clamp Specifications, Type FE is referenced in the quality control methods for the design/manufacture of Original Range Jubilee Clips.



ORIGINAL RANGE 316 Stainless Steel (HNSS):-



The Original Range Jubilee® hose clips with the highest corrosion resistance, our 316 (18/10) stainless steel Jubilee® clips, are the hose clip of preference in shipbuilding and maintenance when the highest level of corrosion resistance is demanded. Other areas where our Original Range 316 stainless steel clips are used are the food and chemicals industries, where highly corrosive acids can be present, and this material grade is also favoured by the oil and gas industry.





| Part No. | BS No. | Adjus mm | tment Inches | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Maximum Pressure PSi | Part No. |
|-------------|-----------|-------------|--|---------------------|-------------------------|-----------------------------|-------------------------|----------------------------|-------------|
| 000SS316 | 12 | 9.5- 12 | 3/8-1/2 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | 000SS316 |
| M00SS316 | 16 | 11- 16 | 1/2-5/8 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | M00SS316 |
| 00SS316 | 20 | 13- 20 | 1/2-3/4 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | 00SS316 |
| 0SS316 | 22 | 16- 22 | 5/ ₈ - 7/ ₈ | 13.0 | 0.914 | 4.2 | 5.6 | 203 | 0SS316 |
| 0XSS316 | 25 | 18- 25 | 3/4-1 | 13.0 | 0.914 | 4.2 | 5.6 | 203 | 0XSS316 |
| 1ASS316 | 30 | 22- 30 | ⁷ /8- 1 ¹ /8 | 13.0 | 0.914 | 5.1 | 6.8 | 203 | 1ASS316 |
| 1SS316 | 35 | 25- 35 | 1-13/8 | 13.0 | 0.914 | 5.1 | 6.8 | 102 | 1SS316 |
| 1XSS316 | 40 | 30- 40 | $1^{1}/8-1^{5}/8$ | 13.0 | 0.914 | 5.1 | 6.8 | 102 | 1XSS316 |
| 1MSS316 | 45 | 32- 45 | 1 ¹ /4-1 ³ /4 | 13.0 | 0.914 | 5.1 | 6.8 | 102 | 1MSS316 |
| 2ASS316 | 50 | 35- 50 | 13/8-2 | 13.0 | 0.914 | 5.9 | 7.9 | 102 | 2ASS316 |
| 2SS316 | 55 | 40- 55 | 1 ⁵ /8-2 ¹ /8 | 13.0 | 0.914 | 5.9 | 7.9 | 102 | 2SS316 |
| 2XSS316 | 60 | 45- 60 | 1¾ -2³/8 | 13.0 | 0.914 | 5.9 | 7.9 | 102 | 2XSS316 |
| 3SS316 | 70 | 55- 70 | 21/8-23/4 | 13.0 | 0.914 | 6.7 | 9 | 102 | 3SS316 |
| 3XSS316 | 80 | 60- 80 | 23/8-31/8 | 13.0 | 0.914 | 6.7 | 9 | 44 | 3XSS316 |
| 4SS316 | 90 | 70- 90 | 23/4-31/2 | 13.0 | 0.914 | 6.7 | 9 | 44 | 4SS316 |
| 4XSS316 | 100 | 85-100 | 3½-4 | 13.0 | 0.914 | 6.7 | 9 | 44 | 4XSS316 |
| 5SS316 | 120 | 90-120 | 3½-4¾ | 13.0 | 0.914 | 6.7 | 9 | 44 | 5SS316 |
| 6SS316 | 140 | 110-140 | $4^3/8-5^{1/2}$ | 13.0 | 0.914 | 6.7 | 9 | 44 | 6SS316 |
| 6XSS316 | 150 | 120-150 | 4 ³ / ₄ -5 ⁷ / ₈ | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 6XSS316 |
| 7SS316 | 165 | 135-165 | 5½-6½ | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 7SS316 |
| 7.5SS316 | 190 | 158-190 | 61/4-71/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 7.5SS316 |
| 8.5SS316 | 216 | 184-216 | 71/4-81/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 8.5SS316 |
| 9.5SS316 | 242 | 210-242 | 81/4-91/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 9.5SS316 |
| 10.5SS316 | 267 | 235-267 | 91/4-101/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 10.5SS316 |
| 11.5SS316 | 292 | 260-292 | 101/4-111/2 | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 11.5SS316 |
| 12.5SS316 | 318 | 286-318 | 11 ¹ / ₄ -12 ¹ / ₂ | 13.0 | 0.914 | 5.9 | 7.9 | 18 | 12.588316 |

For larger sizes please contact us

Quality Assurance:-



DIN 3017



Corrosion Resistance: 2000 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.





The finest hose to



SUPERCLAMPS

Jubilee® Superclamps are manufactured in mild steel zinc plated, all 304 stainless steel and all 316 stainless steel and the latter are predominantly suited for applications where high corrosion resistance is required. These powerful clamps are ideal for marine and offshore oil and gas applications, as well as the food and chemicals





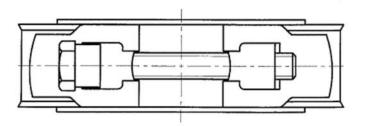
These clamps can also be used in place of SAE J1508 type TB or T-Bolt style clamps.

Available from size 17mm, with size 64mm and above offering the highest tightening torques with 8.8 high tensile bolts allowing an impressive maximum recommended torque of 25 Nm. Naturally with the smaller clamps using a smaller bolt the torques are lower, but even so, the torques are impressive by comparison to alternatives for the same size range.

Superclamps are particularly suited for delivery and suction hoses requiring a very tight seal and agricultural applications, waste water extraction, mining, quarrying or on other sectors where a heavy-duty clamp is required.

- Single nut adjustment
- Smooth band protects hose
- Bridge piece ensures 360° seal
- Solid trunnion maximises torque
- Assembly by manual or automatic tools
- Chromium VI free finish on all materials

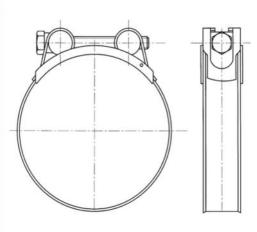




Available in:-

SUPERCLAMPS Mild Steel Zinc Plated:-







| Part No. | Adjustment mm | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Screw Head mm | Part No. |
|-------------|------------------|---------------------|-------------------------|-----------------------------|-------------------------|---------------------|-------------|
| JSC019MS | 17-19 | 18.0 | 0.6 | 4.5 | 6.0 | 8 | JSC019MS |
| JSC022MS | 20-22 | 18.0 | 0.6 | 4.5 | 6.0 | 8 | JSC022MS |
| JSC025MS | 23-25 | 18.0 | 0.6 | 4.5 | 6.0 | 8 8 8 8 | JSC025MS |
| JSC028MS | 26-28 | 18.0 | 0.6 | 4.5 | 6.0 | 8 | JSC028MS |
| JSC031MS | 29-31 | 18.0 | 0.6 | 4.5 | 6.0 | | JSC031MS |
| JSC035MS | 32-35 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC035MS |
| JSC039MS | 36-39 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC039MS |
| JSC043MS | 40-43 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC043MS |
| JSC047MS | 44-47 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC047MS |
| JSC051MS | 48-51 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC051MS |
| JSC055MS | 52-55 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC055MS |
| JSC059MS | 56-59 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC059MS |
| JSC063MS | 60-63 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC063MS |
| JSC067MS | 64-67 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC067MS |
| JSC073MS | 68-73 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC073MS |
| JSC079MS | 74-79 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC079MS |
| JSC085MS | 80-85 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC085MS |
| JSC091MS | 86-91 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC091MS |
| JSC097MS | 92-97 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC097MS |
| JSC103MS | 98-103 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC103MS |
| JSC112MS | 104-112 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC112MS |
| JSC121MS | 113-121 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC121MS |
| JSC130MS | 122-130 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC130MS |
| JSC139MS | 131-139 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC139MS |
| JSC148MS | 140-148 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC148MS |
| JSC161MS | 149-161 | 25.0 | 1.8 | 18.5 | 25.0 | 13 | JSC161MS |
| JSC174MS | 162-174 | 25.0 | 1.8 | 18.5 | 25.0 | 13 | JSC174MS |
| JSC187MS | 175-187 | 25.0 | 1.8 | 18.5 | 25.0 | 13 | JSC187MS |
| JSC200MS | 188-200 | 25.0 | 1.8 | 18.5 | 25.0 | 13 | JSC200MS |
| JSC213MS | 201-213 | 25.0 | 1.8 | 18.5 | 25.0 | 13 | JSC213MS |
| JSC226MS | 214-226 | 25.0 | 1.8 | 18.5 | 25.0 | 13 | JSC226MS |
| JSC239MS | 227-239 | 25.0 | 1.8 | 18.5 | 25.0 | 13 | JSC239MS |
| JSC255MS | 240-255 | 25.0 | 1.8 | 18.5 | 25.0 | 13 | JSC252MS |
| JSC265MS | 253-265 | 25.0 | 1.8 | 18.5 | 25.0 | 13 | JSC265MS |

Quality Assurance:- DIN

Corrosion Resistance: 168 hours NSS Test

Fastening: A/F screw - see table

Industry Recommendations:-











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



SUPERCLAMPS 304 Stainless Steel:-







| Part No. | Adjustment mm | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Screw Head mm | Part No. |
|----------------------|-------------------|---------------------|-------------------------|-----------------------------|-------------------------|---------------------|----------------------|
| JSC019SS | 17-19 | 18.0 | 0.6 | 4.5 | 6.0 | 8 | JSC019SS |
| JSC022SS | 20-22 | 18.0 | 0.6 | 4.5 | 6.0 | 8 | JSC022SS |
| JSC025SS | 23-25 | 18.0 | 0.6 | 4.5 | 6.0 | 8 | JSC025SS |
| JSC028SS | 26-28 | 18.0 | 0.6 | 4.5 | 6.0 | 8 8 8 8 | JSC028SS |
| JSC031SS | 29-31 | 18.0 | 0.6 | 4.5 | 6.0 | | JSC031SS |
| JSC035SS | 32-35 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC035SS |
| JSC039SS | 36-39 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC039SS |
| JSC043SS | 40-43 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC043SS |
| JSC047SS | 44-47 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC047SS |
| JSC051SS | 48-51 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC051SS |
| JSC055SS | 52-55 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC055SS |
| JSC059SS | 56-59 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC059SS |
| JSC063SS | 60-63 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC063SS |
| JSC067SS | 64-67 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC067SS |
| JSC073SS | 68-73 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC073SS |
| JSC079SS | 74-79 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC079SS |
| JSC085SS | 80-85 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC085SS |
| JSC091SS | 86-91 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC091SS |
| JSC097SS | 92-97 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC097SS |
| JSC103SS JSC112SS | 98-103 104-112 | 25.0 | 1.2 1.2 | 18.5 | 25.0 | 13 13 | JSC103SS JSC112SS |
| JSC112SS JSC121SS | 113-121 | 25.0 25.0 | 1.2 1.2 | 18.5 18.5 | 25.0 25.0 | 13 | JSC112SS JSC121SS |
| JSC121SS JSC130SS | 122-130 | 25.0 25.0 | 1.2 1.2 | 18.5 | 25.0 25.0 | 13 | JSC121SS JSC130SS |
| JSC13055 JSC139SS | 131-139 | 25.0 25.0 | 1.2 | 18.5 | 25.0 25.0 | 13 13 | JSC13033 JSC139SS |
| JSC13933 JSC148SS | 140-148 | 25.0 | 1.2 | 18.5 | 25.0 25.0 | 13 | JSC13933 JSC148SS |
| JSC14833 | 149-161 | 25.0 | 1.5 | 18.5 | 25.0 25.0 | 13 | JSC14833 |
| JSC10133 | 162-174 | 25.0 | 1.5 | 18.5 | 25.0 25.0 | 13 | JSC10133 JSC174SS |
| JSC17433 | 175-187 | 25.0 | 1.5 | 18.5 | 25.0 25.0 | 13 | JSC17455 JSC187SS |
| JSC200SS | 188-200 | 25.0 | 1.5 | 18.5 | 25.0 25.0 | 13 | JSC200SS |
| JSC20033 | 201-213 | 25.0 | 1.5 | 18.5 | 25.0 25.0 | 13 | JSC213SS |
| JSC226SS | 214-226 | 25.0 | 1.5 | 18.5 | 25.0 25.0 | 13 | JSC226SS |
| JSC239SS | 227-239 | 25.0 | 1.5 | 18.5 | 25.0 25.0 | 13 | JSC239SS |
| JSC255SS | 240-255 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC252SS |
| JSC265SS | 253-265 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC265SS |

Quality Assurance:- DIN

Corrosion Resistance: 1000 hours NSS Test

Fastening: A/F screw - see table

Industry Recommendations:-











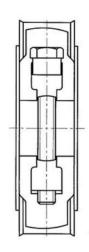




SAE J1508 Surface Vehicle Standards-Hose Clamp Specifications, Type TB is referenced in the quality control methods for the design/manufacture of the Jubilee Superclamps Range.

SUPERCLAMPS 316 Stainless Steel (HNSS):-







| Part | Adjustment | Band | Band | Recommended | Maximum | Screw | Part |
|-------------|------------|-------|-----------|-------------|---------|------------------|-------------|
| No. | mm | Width | Thickness | Torque | Torque | Head | No. |
| | | mm | mm | Nm | Nm | mm | |
| JSC019SS316 | 17-19 | 18.0 | 0.6 | 4.5 | 6.0 | 8 | JSC019SS316 |
| JSC022SS316 | 20-22 | 18.0 | 0.6 | 4.5 | 6.0 | 8 | JSC022SS316 |
| JSC025SS316 | 23-25 | 18.0 | 0.6 | 4.5 | 6.0 | 8 | JSC025SS316 |
| JSC028SS316 | 26-28 | 18.0 | 0.6 | 4.5 | 6.0 | 8 8 8 8 | JSC028SS316 |
| JSC031SS316 | 29-31 | 18.0 | 0.6 | 4.5 | 6.0 | | JSC031SS316 |
| JSC035SS316 | 32-35 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC035SS316 |
| JSC039SS316 | 36-39 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC039SS316 |
| JSC043SS316 | 40-43 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC043SS316 |
| JSC047SS316 | 44-47 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC047SS316 |
| JSC051SS316 | 48-51 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC051SS316 |
| JSC055SS316 | 52-55 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC055SS316 |
| JSC059SS316 | 56-59 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC059SS316 |
| JSC063SS316 | 60-63 | 20.0 | 1.0 | 6.0 | 8.0 | 10 | JSC063SS316 |
| JSC067SS316 | 64-67 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC067SS316 |
| JSC073SS316 | 68-73 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC073SS316 |
| JSC079SS316 | 74-79 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC079SS316 |
| JSC085SS316 | 80-85 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC085SS316 |
| JSC091SS316 | 86-91 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC091SS316 |
| JSC097SS316 | 92-97 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC097SS316 |
| JSC103SS316 | 98-103 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC103SS316 |
| JSC112SS316 | 104-112 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC112SS316 |
| JSC121SS316 | 113-121 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC121SS316 |
| JSC130SS316 | 122-130 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC130SS316 |
| JSC139SS316 | 131-139 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC139SS316 |
| JSC148SS316 | 140-148 | 25.0 | 1.2 | 18.5 | 25.0 | 13 | JSC148SS316 |
| JSC161SS316 | 149-161 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC161SS316 |
| JSC174SS316 | 162-174 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC174SS316 |
| JSC187SS316 | 175-187 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC187SS316 |
| JSC200SS316 | 188-200 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC200SS316 |
| JSC213SS316 | 201-213 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC213SS316 |
| JSC226SS316 | 214-226 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC226SS316 |
| JSC239SS316 | 227-239 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC239SS316 |
| JSC255SS316 | 240-255 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC252SS316 |
| JSC265SS316 | 253-265 | 25.0 | 1.5 | 18.5 | 25.0 | 13 | JSC265SS316 |

Quality Assurance:- DIN

3017

Corrosion Resistance: 2000 hours NSS Test

Fastening: A/F screw - see table

Industry Recommendations:-









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



HIGH TORQUE

Jubilee High Torque Clips are suitable for heavy duty applications with plastic or reinforced hoses. The high clamping forces make this clip suitable for heavy duty applications where stubborn leakage or vibration issues make lesser clips and clamps unsuitable.

Jubilee High Torque clips are made of 304 stainless steel, with a two part housing and cut through band, keeping the band straight at the point of engagement and

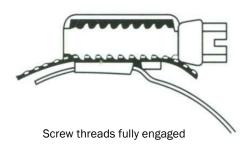
fully engaging all of the screw thread; giving a superior tightening torque. Although not suitable for use on soft hoses, where the high forces and perforated band may cut into the hose, they are ideal where a high clamping force is required and with a flexible band material they can achieve a high level of friction even against a smooth surface such as a metal pole.

With a wide clamping range compared to alternative heavy duty clamps, stock requirements are reduced. The flexible band also offers better sealing at lower torques than nut and bolt style heavy duty clamps, which, combined with weight

saving benefits, make Jubilee High Torque Clips a versatile and superior heavy duty clamp.

- Conform to SAE J1508 type HD
- 8mm A/F slotted screw
- All 304 stainless steel
- Twice the tightening torque of standard worm drive hose clips which creates more than twice the band tension for stubborn leakage and high vibration applications.
- Breaking torque is 17 Nm comparable to conventional 'T' bolt clips of equal size.
- Recommended tightening torque 11.9 Nm (106 lbs in).
- Appropriate in those heavy duty situations where the general British Standard product is not suitable.

SECTION 'A'-'A'

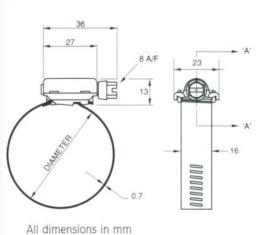


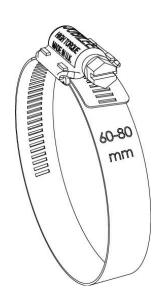
Available in:-



HIGH TORQUE 304 Stainless Steel:-







| Part No. | Adju: mm | stment Inches | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Maximum Pressure PSi | Part No. |
|-------------|-------------|---|---------------------|-------------------------|-----------------------------|-------------------------|----------------------------|-------------|
| HT035 | 20- 35 | ³ /4-1 ³ /8 | 16.0 | 0.7 | 11.9 | 17.0 | 304.5 | HT035 |
| HT040 | 25- 40 | 1-1 ⁵ / ₈ | 16.0 | 0.7 | 11.9 | 17.0 | 304.5 | HT040 |
| HT045 | 25- 45 | 1-13/4 | 16.0 | 0.7 | 11.9 | 17.0 | 304.5 | HT045 |
| HT050 | 30- 50 | 11/4-2 | 16.0 | 0.7 | 11.9 | 17.0 | 304.5 | HT050 |
| HT070 | 40- 70 | 1 ⁵ /8-2 ³ /4 | 16.0 | 0.7 | 11.9 | 17.0 | 153.0 | HT070 |
| HT080 | 60- 80 | 2 ³ / ₈ -3 ¹ / ₈ | 16.0 | 0.7 | 11.9 | 17.0 | 153.0 | HT080 |
| HT095 | 70- 95 | 23/4-33/4 | 16.0 | 0.7 | 11.9 | 17.0 | 153.0 | HT095 |
| HT100 | 80-100 | 3 ¹ / ₈ -4 | 16.0 | 0.7 | 11.9 | 17.0 | 66.0 | HT100 |
| HT120 | 90-120 | 3½-4¾ | 16.0 | 0.7 | 11.9 | 17.0 | 66.0 | HT120 |
| HT140 | 110-140 | 4 ³ / ₈ -5 ¹ / ₂ | 16.0 | 0.7 | 11.9 | 17.0 | 66.0 | HT140 |
| HT160 | 130-160 | 5 ¹ /8-6 ¹ /4 | 16.0 | 0.7 | 11.9 | 17.0 | 66.0 | HT160 |
| HT180 | 150-180 | 5 ⁷ / ₈ -7 | 16.0 | 0.7 | 11.9 | 17.0 | 30.0 | HT180 |
| HT200 | 170-200 | 6 ³ /4-7 ⁷ /8 | 16.0 | 0.7 | 11.9 | 17.0 | 30.0 | HT200 |
| HT220 | 190-220 | 7½- 8 5/8 | 16.0 | 0.7 | 11.9 | 17.0 | 30.0 | HT220 |
| HT240 | 210-240 | 81/4-91/2 | 16.0 | 0.7 | 11.9 | 17.0 | 30.0 | HT240 |
| HT260 | 230-260 | 9-101/4 | 16.0 | 0.7 | 11.9 | 17.0 | 30.0 | HT260 |
| HT280 | 250-280 | 97/8-11 | 16.0 | 0.7 | 11.9 | 17.0 | 30.0 | HT280 |
| HT300 | 270-300 | 105/8-113/4 | 16.0 | 0.7 | 11.9 | 17.0 | 30.0 | HT300 |
| HT320 | 290-320 | 11 ³ /8-12 ¹ / ₂ | 16.0 | 0.7 | 11.9 | 17.0 | 30.0 | HT320 |
| HT340 | 310-340 | 12½ -13³/8 | 16.0 | 0.7 | 11.9 | 17.0 | n/a | HT340 |
| HT360 | 330-360 | 13-14 ¹ / ₈ | 16.0 | 0.7 | 11.9 | 17.0 | n/a | HT360 |
| HT380 | 350-380 | 133/4-15 | 16.0 | 0.7 | 11.9 | 17.0 | n/a | HT380 |
| HT400 | 370-400 | 14½-15¾ | 16.0 | 0.7 | 11.9 | 17.0 | n/a | HT400 |
| HT420 | 390-420 | 15 ³ /8-16 ¹ / ₂ | 16.0 | 0.7 | 11.9 | 17.0 | n/a | HT420 |
| HT440 | 410-440 | 16 ¹ / ₈ -17 ¹ / ₄ | 16.0 | 0.7 | 11.9 | 17.0 | n/a | HT440 |
| HT460 | 430-460 | 17-18 ¹ / ₈ | 16.0 | 0.7 | 11.9 | 17.0 | n/a | HT460 |
| HT480 | 450-480 | 17 ³ / ₄ -18 ⁷ / ₈ | 16.0 | 0.7 | 11.9 | 17.0 | n/a | HT480 |
| HT500 | 470-500 | 18½-19 ⁵ / ₈ | 16.0 | 0.7 | 11.9 | 17.0 | n/a | HT500 |
| HT520 | 490-520 | 19 ⁵ / ₁₆ -20 ¹ / ₂ | 16.0 | 0.7 | 11.9 | 17.0 | n/a | HT520 |

Quality Assurance:-



Corrosion Resistance: 1000 hours NSS Test

Fastening: 8mm A/F screw

Industry Recommendations:-

















SAE J1508 Surface Vehicle Standards-Hose Clamp Specifications, Type HD is referenced in the quality control methods for the design/manufacture of the Jubilee High Torque Range of clips.



Jubilee® Multiband is a self-assembly, endless banding or screw band system, which allows the user to cut the band to the desired length.

Used in areas such as heating, ventilation and air conditioning (HVAC), sign fixing, conduit and cable retention and lagging, this product is highly versatile.

The Jubilee® Multiband system comprises a worm drive steel strip that is cut to the length required, and screw housings which slide onto the band. The band can then be tightened onto pipes or ducts of almost any diameter. A number of screw and housing designs and two band widths are available to suit any application.







- Choose Multiband to make a clip to any size.
- Quick, versatile and convenient.
- Simply cut to length, add a housing, insert a screw and tighten to size.
- New to the market Jubilee Multiband in 316 stainless steel for highly corrosive environments.
 Ask us for more information.



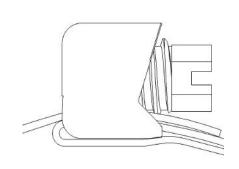




Available in:-

MULTIBAND Zinc Plated Mild Steel:-







| Adjustment mm | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Maximum Pressure PSi |
|------------------|------------------|-------------------------|-----------------------------|-------------------------|----------------------------|
| Cut to length | 11.0 | 0.82 | 3.4 | 4.5 | n/a |



Banding in dispensers of 10m

Part No.



- 11mm wide
- 10 metre roll
- Zinc plated mild steel



Housings/screws for use with 11mm **Multiband**

Part No. MB1704

- Solid housing
- 7mm A/F hexagonal screw
- Box of 25 sets
- Zinc plated mild steel



Housings/Allen screws for use with 11mm Multiband

Part No. MB1705

- Solid housing
- 3/16" recess hexagonal key slot
- Box of 25 sets
- Zinc plated mild steel



Banding in dispensers of 30m

Part No. MB1702

- 11mm wide
- 30 metre roll
- Zinc plated mild steel



Captive housings/screws for use with 11mm Multiband

Part No.

MB1706

- 7mm A/F hexagonal screw
- Box of 25 sets
- Zinc plated mild steel



Handy Pack

Part No.

MB1708

- 11mm wide
- 10 metre roll
- 25 solid housings/screws
- Zinc plated mild steel



Pocket Pack

Part No. MB1707

- 11mm wide
- 3 metre roll
- 8 solid housings/screws
- Zinc plated mild steel

Corrosion Resistance: 240 hours NSS Test

Fastening: 7mm A/F screw













Zinc Plated Mild Steel

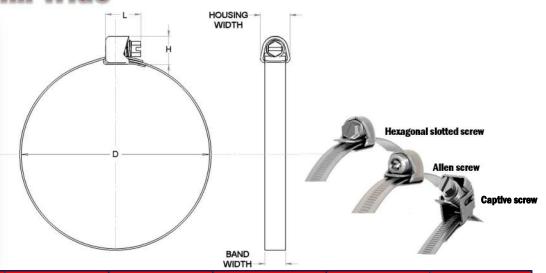
The finest hose dip



MULTIBAND 04/316 Stainless Steel:-

1mm Wide





| Adjustment mm | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Maximum Pressure PSi | |
|------------------|------------------|-------------------------|-----------------------------|-------------------------|----------------------------|---|
| Cut to length | 11.0 | 0.80 | 3.4 | 4.5 | n/a | 1 |



Banding in dispensers of 10m

Part No. MB1801

MB1901

- 11mm wide
- 10 metre roll
- 304 Stainless steel



Handy Pack

Part No.

MB1806

- 11mm wide
- 10 metre roll
- 25 solid housings/screws
- 304 Stainless steel



11mm Multiband

Corrosion Resistance: 1000 hours NSS Test



Banding in dispensers of 30m

MB1802

MB1902

- 11mm wide
- 30 metre roll
- 304 Stainless steel

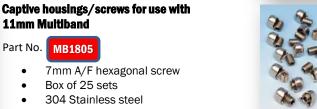


Housings/screws for use with 11mm Multiband

Part No. MB1803

MB1903

- Solid housing
- 7mm A/F hexagonal screw
- Box of 25 sets
- 304 Stainless steel



Housings/Allen screws for use with 11mm Multiband

Part No. MB1804

- Solid housing
- 3/16" recess hexagonal key slot
- Box of 25 sets
- 304 Stainless steel



Pocket Pack

Part No.

MB1807

- 11mm wide
- 3 metre roll
- 8 solid housings/screws
- 304 Stainless Steel

Fastening: 7mm A/F screw





2000 hours NSS Test











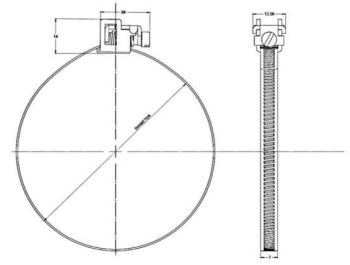




MULTIBAND 304 Slimline Stainless Steel:-

7mm Wide





| Adjustment mm | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Maximum Pressure PSi |
|------------------|------------------|-------------------------|-----------------------------|-------------------------|----------------------------|
| Cut to length | 7.0 | 0.56 | 3.0 | 4.0 | n/a |



Banding in dispensers of 25m

Part No.

MB1601

- 7mm wide
- 25 metre roll
- 304 Stainless steel



Flip/Lock housings/screws for use with 7mm Multiband

Part No.

MB1603

- 304 Stainless steel
- Box of 25 sets



Banding in dispensers of 50m

Part No.

MB1602

- 7mm wide
- 50 metre roll
- 304 Stainless steel



Pocket Pack

Part No. MB1607

- 7mm wide
- 8 metre roll
- 10 flip/lock housings/screws
- 304 Stainless Steel





Corrosion Resistance: 1000 hours NSS Test

Fastening: 7mm A/F screw

Industry Recommendations:- 🔠 🎳 🕮 🗘 🤣















QUICK RELEASE STRAPS

Jubilee Quick Release Straps are used in a wide range of applications where a closed installation requires the clamp to be opened fully for positioning. Examples include sign fixing, cable retention, repairs and heating, ventilation and air conditioning. Jubilee Quick Release Straps are available in mild and stainless steel and manufactured at our Birmingham (UK) plant.

Jubilee Quick Release Straps are manufactured with a quick release swivel housing design which locks into position once the clip is fastened. The strong housing design ensures a higher maximum tightening torque than other quick release designs and the screw fitting requires no specialist tools to install, making installation quicker and more cost effective than some more complex solutions. The design also benefits from being reusable. Jubilee Quick Release Straps may also be used in cable retaining applications where nylon cable ties are not suitable due to fire regulations.

Jubilee Quick Release Straps have a very wide clamping range and excess band material can be removed at the point of installation. These clamps are flexible enough to conform to

unusually shaped fittings and they are also suitable for very large diameter applications. Jubilee Quick Release Straps are available in 11mm band width in zinc protected mild steel and all parts 304 stainless steel. There is also a slimline 7mm band width version with flip/lock design which is available in all parts 304 stainless steel only and is suitable where space or weight are at a premium.



- 7mm hex head or slotted design
- Zinc protected mild steel or all 304 stainless steel
- 11mm or 7mm band width
- Made in UK

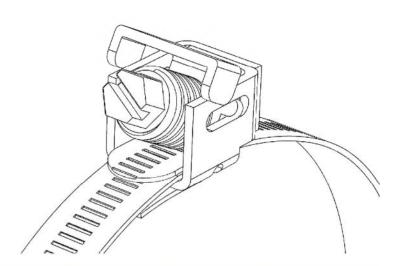


Available in:-

Mild Steel Zinc Protected

QUICK RELEASE STRAPS Zinc Protected Mild Steel:-





| Part No. | Adjustment mm | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Part No. |
|-------------|------------------|---------------------|-------------------------|-----------------------------|-------------------------|-------------|
| CAS050MS | 35-50 | 11 | 0.82 | 3.4 | 4.5 | CAS050MS |
| CAS075MS | 45-75 | 11 | 0.82 | 3.4 | 4.5 | CAS075MS |
| CAS100MS | 50-100 | 11 | 0.82 | 3.4 | 4.5 | CAS100MS |
| CAS120MS | 50-120 | 11 | 0.82 | 3.4 | 4.5 | CAS120MS |
| CAS150MS | 50-150 | 11 | 0.82 | 3.4 | 4.5 | CAS150MS |
| CAS175MS | 50-175 | 11 | 0.82 | 3.4 | 4.5 | CAS175MS |
| CAS200MS | 50-200 | 11 | 0.82 | 3.4 | 4.5 | CAS200MS |
| CAS225MS | 50-225 | 11 | 0.82 | 3.4 | 4.5 | CAS225MS |
| CAS250MS | 50-250 | 11 | 0.82 | 3.4 | 4.5 | CAS250MS |
| CAS275MS | 50-275 | 11 | 0.82 | 3.4 | 4.5 | CAS275MS |
| CAS300MS | 50-300 | 11 | 0.82 | 3.4 | 4.5 | CAS300MS |
| CAS330MS | 50-330 | 11 | 0.82 | 3.4 | 4.5 | CAS330MS |
| CAS355MS | 50-355 | 11 | 0.82 | 3.4 | 4.5 | CAS355MS |
| CAS380MS | 50-380 | 11 | 0.82 | 3.4 | 4.5 | CAS380MS |
| CAS405MS | 50-405 | 11 | 0.82 | 3.4 | 4.5 | CAS405MS |
| CAS455MS | 50-455 | 11 | 0.82 | 3.4 | 4.5 | CAS455MS |
| CAS505MS | 50-505 | 11 | 0.82 | 3.4 | 4.5 | CAS505MS |
| CAS555MS | 50-555 | 11 | 0.82 | 3.4 | 4.5 | CAS555MS |
| CAS605MS | 50-605 | 11 | 0.82 | 3.4 | 4.5 | CAS605MS |
| CAS710MS | 50-710 | 11 | 0.82 | 3.4 | 4.5 | CAS710MS |
| CAS810MS | 50-810 | 11 | 0.82 | 3.4 | 4.5 | CAS810MS |
| CAS910MS | 50-910 | 11 | 0.82 | 3.4 | 4.5 | CAS910MS |
| CAS965MS | 50-965 | 11 | 0.82 | 3.4 | 4.5 | CAS965MS |

Corrosion Resistance: 240 hours NSS Test

Fastening: 7mm A/F (captive housing and screw)

Industry Recommendations:-











Mild Steel Zinc Protected



QUICK RELEASE STRAPS 304 Stainless Steel:-11mm Wide





| Part No. | Adjustment mm | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Part No. |
|-------------|------------------|---------------------|-------------------------|-----------------------------|-------------------------|-------------|
| CAS050SS | 35-50 | 11 | 0.80 | 3.4 | 4.5 | CAS050SS |
| CAS075SS | 45-75 | 11 | 0.80 | 3.4 | 4.5 | CAS075SS |
| CAS100SS | 50-100 | 11 | 0.80 | 3.4 | 4.5 | CAS100SS |
| CAS120SS | 50-120 | 11 | 0.80 | 3.4 | 4.5 | CAS120SS |
| CAS150SS | 50-150 | 11 | 0.80 | 3.4 | 4.5 | CAS150SS |
| CAS175SS | 50-175 | 11 | 0.80 | 3.4 | 4.5 | CAS175SS |
| CAS200SS | 50-200 | 11 | 0.80 | 3.4 | 4.5 | CAS200SS |
| CAS225SS | 50-225 | 11 | 0.80 | 3.4 | 4.5 | CAS225SS |
| CAS250SS | 50-250 | 11 | 0.80 | 3.4 | 4.5 | CAS250SS |
| CAS275SS | 50-275 | 11 | 0.80 | 3.4 | 4.5 | CAS275SS |
| CAS300SS | 50-300 | 11 | 0.80 | 3.4 | 4.5 | CAS300SS |
| CAS330SS | 50-330 | 11 | 0.80 | 3.4 | 4.5 | CAS330SS |
| CAS355SS | 50-355 | 11 | 0.80 | 3.4 | 4.5 | CAS355SS |
| CAS380SS | 50-380 | 11 | 0.80 | 3.4 | 4.5 | CAS380SS |
| CAS405SS | 50-405 | 11 | 0.80 | 3.4 | 4.5 | CAS405SS |
| CAS455SS | 50-455 | 11 | 0.80 | 3.4 | 4.5 | CAS455SS |
| CAS505SS | 50-505 | 11 | 0.80 | 3.4 | 4.5 | CAS505SS |
| CAS555SS | 50-555 | 11 | 0.80 | 3.4 | 4.5 | CAS555SS |
| CAS605SS | 50-605 | 11 | 0.80 | 3.4 | 4.5 | CAS605SS |
| CAS710SS | 50-710 | 11 | 0.80 | 3.4 | 4.5 | CAS710SS |
| CAS810SS | 50-810 | 11 | 0.80 | 3.4 | 4.5 | CAS810SS |
| CAS910SS | 50-910 | 11 | 0.80 | 3.4 | 4.5 | CAS910SS |
| CAS965SS | 50-965 | 11 | 0.80 | 3.4 | 4.5 | CAS965SS |
| | | | | | | |

Corrosion Resistance: 1000 hours NSS Test

Fastening: 7mm A/F (captive housing and screw)









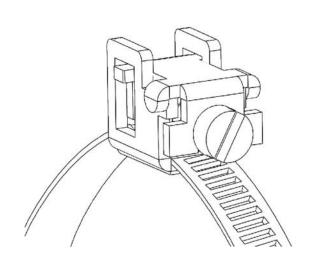




QUICK RELEASE STRAPS 304 Stainless Steel:-

7mm Wide





| Part No. | Adjustment mm | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Part No. |
|-------------|------------------|---------------------|-------------------------|-----------------------------|-------------------------|-------------|
| FLS050SS | 35-50 | 7 | 0.56 | 3.0 | 4.0 | FLS050SS |
| FLS075SS | 45-75 | 7 | 0.56 | 3.0 | 4.0 | FLS075SS |
| FLS100SS | 50-100 | 7 | 0.56 | 3.0 | 4.0 | FLS100SS |
| FLS120SS | 50-120 | 7 | 0.56 | 3.0 | 4.0 | FLS120SS |
| FLS150SS | 50-150 | 7 | 0.56 | 3.0 | 4.0 | FLS150SS |
| FLS175SS | 50-175 | 7 | 0.56 | 3.0 | 4.0 | FLS175SS |
| FLS200SS | 50-200 | 7 | 0.56 | 3.0 | 4.0 | FLS200SS |
| FLS225SS | 50-225 | 7 | 0.56 | 3.0 | 4.0 | FLS225SS |
| FLS250SS | 50-250 | 7 | 0.56 | 3.0 | 4.0 | FLS225SS |
| FLS275SS | 50-275 | 7 | 0.56 | 3.0 | 4.0 | FLS275SS |
| FLS300SS | 50-300 | 7 | 0.56 | 3.0 | 4.0 | FLS300SS |
| FLS330SS | 50-330 | 7 | 0.56 | 3.0 | 4.0 | FLS330SS |
| FLS355SS | 50-355 | 7 | 0.56 | 3.0 | 4.0 | FLS355SS |
| FLS380SS | 50-380 | 7 | 0.56 | 3.0 | 4.0 | FLS380SS |
| FLS405SS | 50-405 | 7 | 0.56 | 3.0 | 4.0 | FLS405SS |

Corrosion Resistance: 1000 hours NSS Test

Fastening: 7mm A/F (flip/lock housing and screw)

Industry Recommendations:-



















Jubilee's Flexiband and buckle system is an extremely strong tamperproof fastening solution.

Flexiband is ideal for strapping items securely and can commonly be seen in applications such as sign fixing where the tamper proof nature of the product is of paramount importance.

All components are manufactured in corrosion resistant 304 grade stainless steel.

The low profile of the buckle is useful where space is a consideration or where there is a snagging hazard.

These benefits, combined with the corrosion resistance means there is a wide range of industries where Jubilee Flexiband can be invaluable, including industrial, agriculture, automotive, civil engineering, marine, food, petrochemicals, road signs and offshore oil and gas to name a few.

Flexiband is suitable for virtually any diameter and shape and, if needed, can be double banded for extra strength.

Flexiband Operating Tool

For tensioning and cutting Part No. FBT



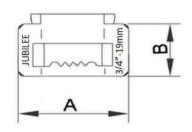
FLEXIBAND 304 Stainless Steel:-9/13/16/19mm Wide

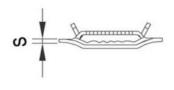


Banding:-

| Part No. | Description | A Width mm | A Width Inches | S Band Thickness mm | Tensile Strength N/mm2 | Part No. |
|-------------|------------------------------------|------------------|----------------------|------------------------------|------------------------------|-------------|
| FB09B | Banding in dispensers of 30 metres | 9 | 3/8 | 0.65 | 540-750 | FB09B |
| FB13B | Banding in dispensers of 30 metres | 13 | 1/2 | 0.75 | 540-750 | FB13B |
| FB16B | Banding in dispensers of 30 metres | 16 | ⁵ /8 | 0.75 | 540-750 | FB16B |
| FB19B | Banding in dispensers of 30 metres | 19 | 3/4 | 0.75 | 540-750 | FB19B |







| Part | Description | Description Width Width | | Dimensions | | | |
|-------|--------------------------------|-------------------------|--------|------------|--------|--------|--|
| No. | Description | mm | Inches | A = mm | B = mm | S = mm | |
| FB09H | Buckles in boxes containing 25 | 9 | 3/8 | 23 | 16 | 1.2 | |
| FB13H | Buckles in boxes containing 25 | 13 | 1/2 | 35 | 27 | 1.4 | |
| FB16H | Buckles in boxes containing 25 | 16 | 5/8 | 38 | 27 | 1.4 | |
| FB19H | Buckles in boxes containing 25 | 19 | 3/4 | 42 | 27 | 1.6 | |

Corrosion Resistance: 1000 hours NSS Test

Fastening: Bend arms on buckle

Industry Recommendations:-













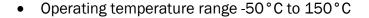


Jubilee® P Clips are suitable for retaining pipes, cables and hoses.

Jubilee® P Clips are manufactured from a flexible steel or stainless steel one piece band with an ethylene-propylene-diene monomer (EPDM) rubber liner. The band features a stepped design to allow the clip to sit flush with the rubber liner in place. The single piece construction means that there are no joins which makes the clip very strong. The upper hole has an elongated design allowing easy fitting of the clip. The rubber liner is manufactured in a corresponding profile to be secure in its position on the clip and ensures a tight fit as well as vibration damping and sound insulation. EPDM rubber offers several advantages over alternatives such as, a wide operating temperature range, resistance to UV (ultra violet) weathering and resistance to creep.

P CLIPS

Jubilee® P Clips are available in all of the most important standard sizes. Special production of other sizes or using different lining materials may be available on request for large order volumes.

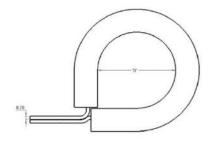


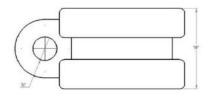
- Good UV weathering resistance
- Offers good resistance to creep
- Delivers good abrasion resistance
- Advanced resistance to ozone
- Highly developed resistance to ageing
- Halogen Free
- Reinforced step not required













P CLIPS

Mild Steel Zinc Plated:-

| Part No. | Diameter mm | Band Width mm | Fastening | Part No. |
|-------------|----------------|---------------------|-----------|-------------|
| JPC005MS | 5 | 12.7 | M4/5 | JPC005MS |
| JPC006MS | 6 | 12.7 | M4/5 | JPC006MS |
| JPC008MS | 8 | 12.7 | M4/5 | JPC008MS |
| JPC009MS | 9 | 12.7 | M4/5 | JPC009MS |
| JPC010MS | 10 | 12.7 | M4/5 | JPC010MS |
| JPC012MS | 12 | 12.7 | M4/5 | JPC012MS |
| JPC013MS | 13 | 12.7 | M4/5 | JPC013MS |
| JPC014MS | 14 | 12.7 | M4/5 | JPC014MS |
| JPC015MS | 15 | 12.7 | M4/5 | JPC015MS |
| JPC016MS | 16 | 12.7 | M4/5 | JPC016MS |
| JPC017MS | 17 | 12.7 | M4/5 | JPC017MS |
| JPC018MS | 18 | 12.7 | M4/5 | JPC018MS |
| JPC019MS | 19 | 12.7 | M4/5 | JPC019MS |
| JPC020MS | 20 | 12.7 | M4/5 | JPC020MS |
| JPC021MS | 21 | 12.7 | M4/5 | JPC021MS |
| JPC022MS | 22 | 12.7 | M4/5 | JPC022MS |
| JPC025MS | 25 27 | 12.7 | M4/5 | JPC025MS |
| JPC027MS | | 12.7 | M4/5 | JPC027MS |
| JPC028MS | 28 | 12.7 | M4/5 | JPC028MS |
| JPC029MS | 29 | 12.7 | M4/5 | JPC029MS |
| JPC030MS | 30 | 12.7 | M4/5 | JPC030MS |
| JPC032MS | 32 | 12.7 | M4/5 | JPC032MS |
| JPC035MS | 35 | 12.7 | M4/5 | JPC035MS |
| JPC040MS | 40 | 12.7 | M4/5 | JPC040MS |
| JPC044MS | 44 | 12.7 | M4/5 | JPC044MS |
| JPC048MS | 48 | 12.7 | M4/5 | JPC048MS |
| JPC052MS | 52 | 12.7 | M4/5 | JPC052MS |

Quality Assurance:- DIN

Corrosion Resistance: 72 hours NSS Test

Fastening: See table

Industry Recommendations:









P CLIPS 304 Stainless Steel:-

Mild Steel Zinc Plated

| Part No. | Diameter mm | Band Width mm | Fastening | Part No. |
|-------------|----------------|---------------------|-----------|-------------|
| JPC005SS | 5 | 12.7 | M6 | JPC005SS |
| JPC006SS | JPC006SS 6 | | M6 | JPC006SS |
| JPC008SS | 8 | 12.7 | M6 | JPC008SS |
| JPC009SS | 9 | 12.7 | M6 | JPC009SS |
| JPC010SS | 10 | 12.7 | M6 | JPC010SS |
| JPC012SS | 12 | 12.7 | M6 | JPC012SS |
| JPC013SS | 13 | 12.7 | M6 | JPC013SS |
| JPC014SS | 14 | 12.7 | M6 | JPC014SS |
| JPC015SS | 15 | 12.7 | M6 | JPC015SS |
| JPC016SS | 16 | 12.7 | M6 | JPC016SS |
| JPC017SS | 17 | 12.7 | M6 | JPC017SS |
| JPC018SS | 18 | 12.7 | M6 | JPC018SS |
| JPC019SS | 19 | 12.7 | M6 | JPC019SS |
| JPC020SS | 20 | 12.7 | M6 | JPC020SS |
| JPC021SS | 21 | 12.7 | M6 | JPC021SS |
| JPC022SS | 22 | 12.7 | M6 | JPC022SS |
| JPC025SS | 25 | 12.7 | M6 | JPC025SS |
| JPC027SS | 27 | 12.7 | M6 | JPC027SS |
| JPC028SS | 28 | 12.7 | M6 | JPC028SS |
| JPC029SS | 29 | 12.7 | M6 | JPC029SS |
| JPC030SS | 30 | 12.7 | M6 | JPC030SS |
| JPC032SS | 32 | 12.7 | M6 | JPC032SS |
| JPC035SS | 35 | 12.7 | M6 | JPC035SS |
| JPC040SS | 40 | 12.7 | M6 | JPC040SS |
| JPC044SS | 44 | 12.7 | M6 | JPC044SS |
| JPC048SS | 48 | 12.7 | M6 | JPC048SS |
| JPC052SS | 52 | 12.7 | M6 | JPC052SS |
| JPC060SS | 60 | 12.7 | M6 | JPC060SS |

Quality Assurance:-

Corrosion Resistance: 1000 hours NSS Test

Fastening: See table

Industry Recommendations:- 🗘 庙 🔗







他的'O' CLIPS

Jubilee 'O' Clip 2-Ear clamps are widely used for maintenance and OEM applications. Mainly used on air, fluid, gas and steam lines and also suitable for low pressure hydraulic applications.

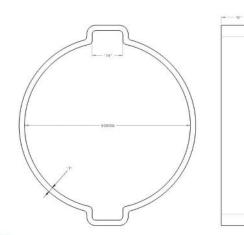
The absence of a screw mechanism allows Jubilee® 'O' Clips to be useful on extremely small hoses. The tamper proof nature of the fitting may also make the Jubilee® 'O' Clips suitable for certain applications where there may be a risk associated with any interference to the fitting. Sometimes affectionately referred to as "Lemon Clips" due to their shape and also referred to as double ear clips and 2-ear clips.

Pincers (both normal closing and side closing) are used to crimp the ears of the clamps and affect a proper seal.

2-ear clamps are best installed by closing one ear fully first, the second ear is then closed so that the first ear opens slightly (gap to be approximately 1.5mm). This builds a resilient strength into the clamp in a spring-like action to hold against pressure, vibration and hose shrinkage due to temperature changes or ageing.













Position clip on hose, crimp one ear fully first before firmly squeezing the other ear.



To remove a clip place the pincer jaws across the ear and cut through it.

Available in:-

'0' CLIPS Mild Steel Zinc Plated:-

| Part No. | Adjustment mm | Band Width mm | Band Thickness mm | Maximum Pressure PSi | Part No. |
|-------------|------------------|---------------------|-------------------------|----------------------------|-------------|
| 0C0305MS | 3-5 | 5.0 | 0.7 | 200 | 0C0305MS |
| 0C0507MS | 5-7 | 6.0 | 0.7 | 200 | 0C0507MS |
| 0C0709MS | 7-9 | 7.0 | 1.0 | 200 | 0C0709MS |
| 0C0911MS | 9-11 | 7.0 | 1.0 | 200 | 0C0911MS |
| 0C1113MS | 11-13 | 7.0 | 1.0 | 200 | 0C1113MS |
| 0C1315MS | 13-15 | 7.5 | 1.0 | 200 | 0C1315MS |
| OC1417MS | 14-17 | 8.0 | 1.2 | 200 | OC1417MS |
| 0C1518MS | 15-18 | 8.0 | 1.2 | 200 | 0C1518MS |
| 0C1720MS | 17-20 | 8.5 | 1.2 | 200 | 0C1720MS |
| 0C1821MS | 18-21 | 9.0 | 1.5 | 180 | 0C1821MS |
| 0C2023MS | 20-23 | 9.0 | 1.5 | 180 | 0C2023MS |
| 0C2225MS | 22-25 | 10.0 | 1.5 | 180 | 0C2225MS |
| 0C2327MS | 23-27 | 10.0 | 1.5 | 180 | 0C2327MS |
| 0C2528MS | 25-28 | 10.0 | 1.5 | 180 | 0C2528MS |
| 0C2831MS | 28-31 | 10.0 | 1.5 | 180 | 0C2831MS |
| 0C3134MS | 31-34 | 10.0 | 1.5 | 75 | 0C3134MS |
| 0C3437MS | 34-37 | 10.0 | 1.5 | 75 | 0C3437MS |
| 0C3740MS | 37-40 | 10.0 | 1.5 | 75 | OC3740MS |
| 0C4043MS | 40-43 | 10.0 | 1.5 | 75 | 0C4043MS |
| 0C4346MS | 43-46 | 10.0 | 1.5 | 75 | 0C4346MS |

Corrosion Resistance: 72 hours NSS Test

Fastening: Pinch

Industry Recommendations:-









SAE J1508 Surface Vehicle Standards-Hose Clamp Specifications, Type TE is referenced in the quality control methods for the design/manufacture of the Jubilee '0' Clips Range.



'0' CLIPS

304 Stainless Steel:-

| Part No. | | Adjustment mm | Band Width mm | Band Thickness mm | Maximum Pressure PSi | Part No. |
|-------------|----------|------------------|---------------------|-------------------------|----------------------------|-------------|
| | 0C0305SS | 3-5 | 5.0 | 0.7 | 200 | 0C0305SS |
| | 0C0507SS | 5-7 | 6.0 | 0.7 | 200 | 0C0507SS |
| | 0C0709SS | 7-9 | 7.0 | 1.0 | 200 | 0C0709SS |
| | 0C0911SS | 9-11 | 7.0 | 1.0 | 200 | 0C0911SS |
| | 0C1113SS | 11-13 | 7.0 | 1.0 | 200 | 0C1113SS |
| | 0C1315SS | 13-15 | 7.5 | 1.0 | 200 | 0C1315SS |
| | 0C1417SS | 14-17 | 8.0 | 1.2 | 200 | 0C1417SS |
| | 0C1518SS | 15-18 | 8.0 | 1.2 | 200 | 0C1518SS |
| | 0C1720SS | 17-20 | 8.5 | 1.2 | 200 | 0C1720SS |
| | 0C1821SS | 18-21 | 9.0 | 1.5 | 180 | 0C1821SS |
| | 0C2023SS | 20-23 | 9.0 | 1.5 | 180 | 0C2023SS |
| | 0C2225SS | 22-25 | 10.0 | 1.5 | 180 | 0C2225SS |
| | 0C2528SS | 25-28 | 10.0 | 1.5 | 180 | 0C2528SS |

Corrosion Resistance: 1000 hours NSS Test

Fastening: Pinch

Industry Recommendations:- 🛞 🎁 🔇 🕮 🗘















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







LIGHT RANGE

With a narrower band than the Original Jubilee® Clip, this lightweight clip is designed to offer an excellent seal at slightly lower torques. The Jubilee® Light Range is



manufactured to DIN 3017 and, like the Original Jubilee® Clip, all clips are continuously threaded to enable extra flexibility when adjusting the clips to the required size. This clip is most suited to applications where space, or weight, is restricted and often used in car and light commercial vehicle applications.

The Jubilee® Light Range clip meets the high standard of quality and performance required of all Jubilee® products. The benefits of weight saving and extra corrosion resistance allow this addition to the full range of Jubilee clips to offer the customer a greater flexibility in meeting their own requirements.

Our Jubilee® Light Range in zinc protected mild steel was originally designed specifically for use in the automotive industry and the automotive aftermarket to comply with DIN 3017, but are also suited for other applications where space, or weight, is restricted in e.g. agricultural applications, the industrial sector and hardware/DIY applications.

Jubilee® Light Range hose clips in 304 (18/8) stainless steel are used in the marine, oil and gas and food sectors, as well as the agricultural, hardware and industrial sectors, where higher corrosion resistance is required, but space and/or weight are at a premium.



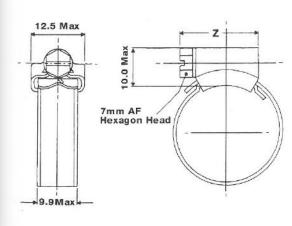


Available in:-

Mild Steel Zinc Protected

LIGHT RANGE Mild Steel Zinc Protected:-







| Part No. | Adjustment mm | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Maximum Pressure PSi | Part No. |
|-------------|------------------|---------------------|-------------------------|-----------------------------|-------------------------|----------------------------|-------------|
| 000MS | 9.5-12 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | 000MS |
| M00MS | 11-16 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | MOOMS |
| 00MS | 13-20 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | 00MS |
| LR022MS | 12-22 | 9.9 | 0.762 | 3.4 | 4.5 | 182 | LR022MS |
| LR027MS | 16-27 | 9.9 | 0.762 | 3.4 | 4.5 | 182 | LR027MS |
| LR032MS | 20-32 | 9.9 | 0.762 | 3.4 | 4.5 | 92 | LR032MS |
| LR040MS | 25-40 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | LR040MS |
| LR045MS | 30-45 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | LR045MS |
| LR050MS | 32-50 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | LR050MS |
| LR060MS | 40-60 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | LR060MS |
| LR070MS | 50-70 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | LR070MS |
| LR080MS | 60-80 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR080MS |
| LR090MS | 70-90 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR090MS |
| LR100MS | 80-100 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR100MS |
| LR110MS | 90-110 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR110MS |
| LR120MS | 100-120 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR120MS |
| LR130MS | 110-130 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR130MS |
| LR140MS | 120-140 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR140MS |
| LR150MS | 130-150 | 9.9 | 0.762 | 4.5 | 6.0 | 17 | LR150MS |
| LR160MS | 140-160 | 9.9 | 0.762 | 4.5 | 6.0 | 17 | LR160MS |

Quality Assurance: DIN 3017



Corrosion Resistance: 240 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 Lightweight Range Jubilee Clips.

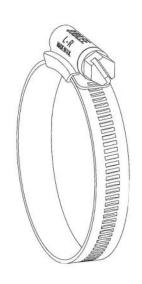


Mild Steel Zinc Protected



LIGHT RANGE 304 Stainless Steel:-







| Part No. | Adjustment mm | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Maximum Pressure PSi | Part No. |
|-------------|------------------|---------------------|-------------------------|-----------------------------|-------------------------|----------------------------|-------------|
| 000SS | 9.5-12 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | 00088 |
| M00SS | 11-16 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | MOOSS |
| 00SS | 13-20 | 9.9 | 0.762 | 3.4 | 4.5 | 203 | 0088 |
| LR022SS | 12-22 | 9.9 | 0.762 | 3.4 | 4.5 | 182 | LR022SS |
| LR027SS | 16-27 | 9.9 | 0.762 | 3.4 | 4.5 | 182 | LR027SS |
| LR032SS | 20-32 | 9.9 | 0.762 | 3.4 | 4.5 | 92 | LR032SS |
| LR040SS | 25-40 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | LR040SS |
| LR045SS | 30-45 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | LR045SS |
| LR050SS | 32-50 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | LR050SS |
| LR060SS | 40-60 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | LR060SS |
| LR070SS | 50-70 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | LR070SS |
| LR080SS | 60-80 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR080SS |
| LR090SS | 70-90 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR090SS |
| LR100SS | 80-100 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR100SS |
| LR110SS | 90-110 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR110S |
| LR120SS | 100-120 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR120S |
| LR130SS | 110-130 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR130S |
| LR140SS | 120-140 | 9.9 | 0.762 | 4.5 | 6.0 | 39 | LR140SS |
| LR150SS | 130-150 | 9.9 | 0.762 | 4.5 | 6.0 | 17 | LR150SS |
| LR160SS | 140-160 | 9.9 | 0.762 | 4.5 | 6.0 | 17 | LR160S |

Quality Assurance:-

DIN 3017

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 Lightweight Range Jubilee Clips.





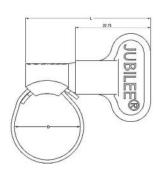


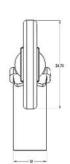
WINGSPADE



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. Suitable for applications where there is a requirement for frequent tightening/loosening on low torque applications; mainly for the hardware market.

product range manufactured to DIN Standard and has a plastic spade for ease of use. Wingspades are suited to fittings that may need to be removed from time to time such as dust extraction units, garden hoses and other domestic The range starts applications. from 9.5mm and extends through to 70mm. Wingspades are available in zinc protected mild steel only.





| Part No. | Adjustment mm | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Maximum Pressure PSi | Part No. |
|-------------|------------------|---------------------|-------------------------|-----------------------------|-------------------------|----------------------------|-------------|
| WS012MS | 9.5-12 | 9.9 | 0.762 | 3.4 | 4.5 | 182 | WS012MS |
| WS016MS | 11-16 | 9.9 | 0.762 | 3.4 | 4.5 | 182 | WS016MS |
| WS020MS | 13-20 | 9.9 | 0.762 | 3.4 | 4.5 | 182 | WS020MS |
| WS022MS | 12-22 | 9.9 | 0.762 | 3.4 | 4.5 | 182 | WS022MS |
| WS027MS | 16-27 | 9.9 | 0.762 | 3.4 | 4.5 | 182 | WS027MS |
| WS032MS | 20-32 | 9.9 | 0.762 | 3.4 | 4.5 | 92 | WS032MS |
| WS040MS | 25-40 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | WS040MS |
| WS045MS | 30-45 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | WS045MS |
| WS050MS | 32-50 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | WS050MS |
| WS060MS | 40-60 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | WS060MS |
| WS070MS | 50-70 | 9.9 | 0.762 | 4.5 | 6.0 | 92 | WS070MS |

Quality Assurance:-

DIN

Corrosion Resistance: 240 hours NSS Test

Fastening: Wing screw

Industry Recommendations:-





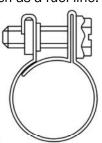


Mild Steel Zinc Protected

The finest hose diff



These mini clips, also known as nut & bolt clips, are ideal for small bore hoses with relatively low pressures, where little clamping force is required. Used in low pressure applications such as a fuel line.





Mild Steel Zinc Plated:-

| Part No. | Adjustment mm | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Maximum Pressure PSi | Part No. |
|-------------|------------------|---------------------|-------------------------|-----------------------------|-------------------------|----------------------------|-------------|
| NB0709MS | 7-9 | 9.1 | 0.6 | 1.5 | 2.0 | 75 | NB0709MS |
| NB0810MS | 8-10 | 9.1 | 0.6 | 1.5 | 2.0 | 75 | NB0810MS |
| NB0911MS | 9-11 | 9.1 | 0.6 | 1.5 | 2.0 | 75 | NB0911MS |
| NB1012MS | 10-12 | 9.1 | 0.6 | 1.5 | 2.0 | 50 | NB1012MS |
| NB1113MS | 11-13 | 9.1 | 0.6 | 1.5 | 2.0 | 50 | NB1113MS |
| NB1214MS | 12-14 | 9.1 | 0.6 | 1.5 | 2.0 | 50 | NB1214MS |
| NB1315MS | 13-15 | 9.1 | 0.6 | 1.5 | 2.0 | 50 | NB1315MS |
| NB1416MS | 14-16 | 9.1 | 0.6 | 1.5 | 2.0 | 50 | NB1416MS |
| NB1517MS | 15-17 | 9.1 | 0.6 | 1.5 | 2.0 | 50 | NB1517MS |
| NB1618MS | 16-18 | 9.1 | 0.6 | 1.5 | 2.0 | 50 | NB1618MS |
| NB1820MS | 18-20 | 9.1 | 0.6 | 1.5 | 2.0 | 50 | NB1820MS |

Corrosion Resistance: 72 hours NSS Test

Fastening: 7mm A/F screw

Industry Recommendations:-







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

Mild Steel Zinc Plated



304 Stainless Steel:-

| Part No. | Adjustment mm | Band Width mm | Band Thickness mm | Recommended Torque Nm | Maximum Torque Nm | Maximum Pressure PSi | Part No. |
|-------------|------------------|---------------------|-------------------------|-----------------------------|-------------------------|----------------------------|-------------|
| NB0709SS | 7-9 | 9.1 | 0.6 | 1.5 | 2.0 | 75 | NB0709SS |
| NB0810SS | 8-10 | 9.1 | 0.6 | 1.5 | 2.0 | 75 | NB0810SS |
| NB0911SS | 9-11 | 9.1 | 0.6 | 1.5 | 2.0 | 75 | NB0911SS |
| NB1012SS | 10-12 | 9.1 | 0.6 | 1.5 | 2.0 | 50 | NB1012SS |
| NB1113SS | 11-13 | 9.1 | 0.6 | 1.5 | 2.0 | 50 | NB1113SS |
| NB1214SS | 12-14 | 9.1 | 0.6 | 1.5 | 2.0 | 50 | NB1214SS |
| NB1315SS | 13-15 | 9.1 | 0.6 | 1.5 | 2.0 | 50 | NB1315SS |
| NB1416SS | 14-16 | 9.1 | 0.6 | 1.5 | 2.0 | 50 | NB1416SS |

Corrosion Resistance: 1000 hours NSS Test

Fastening: 7mm A/F screw

Industry Recommendations:-





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



JUBILEE® CV BOOT CLIP



The Constant Velocity Boot Clip from Jubilee secures the rubber bellows to the CV joint and helps protect it from dirt and water as well as preventing lubricants from leaking.

Supplied as a flat strap, Jubilee CV Boot Clips can be easily installed by interlocking the clip hooks on the outside of the band and crimping the ear to secure. The clip must be shaped prior to assembly.

Both clip sizes have a choice of engagement positions to easily adjust to different diameters.

Essential for MOT legislation.



| Part No. | Adjustment mm | Band Width mm | Band Thickness mm | Part No. |
|-------------|------------------------------|------------------|-------------------------|-------------|
| CVC050SS | 25-50mm | 7.0 | 0.8 | CVC050SS |
| CVC110SS | 40-110mm | 7.0 | 0.8 | CVC110SS |
| CVK015SS | Kit - see below for contents | 7.0 | 0.8 | CVK015SS |



CV Boot Clip Kit

Part No. CVK015SS

- 5 of size 25-50mm
- 10 of size 40-110mm
- 304 Stainless steel



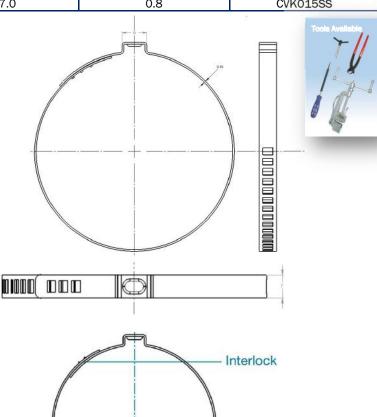
Corrosion Resistance: 1000 hours NSS Test

Fastening: Pinch

Industry Recommendations:-



Available in:-



JUBILEE® POINT OF SALE

Increase your sales of Jubilee® clips with our point of sales dispensers. They provide eye-catching counter top and wall mounted functional displays for trade counters additionally they hold a small stock of Jubilee® products in one convenient place ensuring every opportunity is taken to make a sale.



The Jubilee® Clip Dispenser comes with 100 Jubilee® Clips, ten each of the most popular ten sizes of clip covering an adjustment range from 9.5mm up to 50mm and also includes three Jubilee Flexidriver® tools.

Contents: 10 of each Jubilee® Clip sizes 000, M00, 00, 0, 0X, 1A, 1, 1X, 1M & 2A plus 3 Jubilee Flexidrivers®

Weight: 3.88 kg

Part No:

Dimensions: 340 (H) x 330 (W) x 180 (D) mm

CD100MS

Material: Mild Steel Zinc Protected Material: 304 Stainless Steel Material: 316 Stainless Steel

CD100SS

Jubilee® Large Clip Dispenser

The Jubilee® Large Clip Dispenser contains 140 assorted Jubilee clips together with three Jubilee Flexidriver® tools all displayed on wire hooks which are easy to re-stock. This provides an aesthetically pleasing point of sale display and a small stock holding in one single unit.

Contents: 10 of each Jubilee® Clip sizes 000, M00, 00, 0, 0X, 1A, 1, 1X, 1M,2A, 2, 2X, 3 & 3X plus 3 Jubilee Flexidrivers®

Weight: 5.82 kg

Dimensions: 510 (H) x 410 (W) x 190 (D) mm

CD140MS **CD140SS** Part No: **Part No:**

Material: Mild Steel Zinc Protected Material: 304 Stainless Steel Material: 316 Stainless Steel

Jubilee® Mega Dispenser

The Mega Dispenser is adaptable and user friendly, it is a great sales aid for any trade counter and keeps stock visible and tidy. It dispenses Jubilee clips in boxes of ten (92 boxes in total) and also carries five of the essential Flexidriver tools for easy adjustment of Jubilee clips.

Contents: 100 of 000, M00, 00 | 80 of 0, 0X | 70 of 1A | 60 of 1, 1X, 1M, 2A | 50 of 2, 2X, 3 plus 5 Jubilee Flexidrivers®

Weight: 32 kg

Dimensions: 480 (H) x 600 (W) x 290 (D) mm

MD920MS **Part No:**

Material: Mild Steel Zinc Protected Material: 304 Stainless Steel Material: 316 Stainless Steel

Jubilee® Handy Pack

The Jubilee® Handy Pack includes 100 clips with ten each of the ten most popular sizes, facilitating connections from 9.5mm up to 50mm. The robust and smart cardboard outer is suitable for an end user or as a point of sale.

Contents: 10 of each Jubilee® Clip sizes 000, M00, 00, 0, 0X, 1A, 1, 1X, 1M & 2A

Weight: 2.75 kg

Dimensions: 80 (H) x 290 (W) x 250 (D) mm (Height is 210mm when open in folded position)

HP100MS HP100SS Part No: Material: Mild Steel Zinc Protected Material: 304 Stainless Steel Material: 316 Stainless Steel



CD100SS316











JUBILEE® PACKS

Jubilee® offers a variety of assorted packs covering the most popular ranges making it possible to keep a selection of fasteners, appropriate to any situation, to hand in one convenient pack. All containers are divided into sections and have a transparent lid that is clearly labelled for easy identification of parts making them all very user friendly. The containers are also extremely versatile and sturdy making them re-usable and tough for most environments.

Jubilee® Workshop Pack

The Jubilee® Workshop Pack contains 143 of the most popular Jubilee® Original Range clips to suit applications from 9.5mm to 40mm in a sturdy plastic container suitable for any tough industrial environment.

Contents: 24 of 000 | 32 of M00 | 28 of 00 | 13 of 0, 1 | 14 of 0X | 12 of 1A | 7 of 1X

Weight: 3.6 kg

Dimensions: 55 (H) x 330 (W) x 250 (D) mm

HCP143MS HCP143SS HCP143SS316 Part No: Part No: Part No:

Material: Mild Steel Zinc Protected Material: 304 Stainless Steel Material: 316 Stainless Steel

Jubilee® Junior Assortment

Assortment of 165 Jubilee® Junior (nut and bolt) clips suitable for small bore hoses and connecting hoses in low pressure applications from 7mm to 14mm.

Contents: 25 of NB0709, NB0810, NB0911; 30 of NB1012, NB1113, NB1214

Weight: 1.35 kg

Dimensions: 40 (H) x 270 (W) x 175 (D) mm

JA165MS **JA165SS Part No:** Part No:

Material: Mild Steel Zinc Plated Material: 304 Stainless Steel



Jubilee® 'O' Clip Kit

Jubilee® 'O' clip kits come complete with 175 assorted 'O' clips (double ear clips) and are available with or without a pincer tool for securing the clips.

Contents: 20 of 0C0507, 0C0911, 0C1113, 0C1417, 0C1518, 0C1720 | 25 of 0C0709 | 30 of 0C1315

Weight: 1.20 kg with pincer

0.85 kg without pincer

Dimensions: 40 (H) x 270 (W) x 175 (D) mm

OKP175MS **OKP175SS** with Pincer Part No:

with Pincer **OK175MS OK175SS** without Pincer without Pincer

Material: 304 Stainless Steel Material: Mild Steel Zinc Plated



Jubilee® P Clip Kit

This kit contains 110 pieces of Jubilee P clips in the most popular and versatile sizes. P clips are manufactured from one piece of steel band with an EPDM rubber liner.

Contents: 14 of JPC005, JPC006 | 12 of JPC008, JPC029 | 10 of JPC010 | 8 of JPC013, JPC016, JPC019, JPC021, JPC025, JPC035

Weight: 1.62 kg

Dimensions: 55 (H) x 330 (W) x 250 (D) mm

JPCK110MS JPCK110SS **Part No: Part No:** Material: Mild Steel Zinc Plated Material: 304 Stainless Steel







Jubilee® Original Pocket Pack

This convenient small pack contains 32 Jubilee® Original Range clips with recommended adjustment ranges from 9.5mm to 40mm.

Contents: 6 of 000, M00, 00 | 4 of 0, 0X | 2 of 1A, 1, 1X

Weight: 0.61 kg

Dimensions: 39 (H) x 180 (W) x 150 (D) mm

Part No: PPSS316 Part No: PPSS316

Material: Mild Steel Zinc Protected Material: 304 Stainless Steel Material: 316 Stainless Steel

Jubilee® Junior Pocket Pack

This useful compact pack contains 54 Jubilee Junior clips to suit low pressure fittings from 7mm to 16mm

Contents: 6 of NB0709, NB0810, NB0911, NB1315 | 8 of NB1012, NB1214 | 10 of NB1113 | 4 of NB1416

Weight: 0.44 kg

Dimensions: 39 (H) x 180 (W) x 150 (D) mm

Part No: PPJJMS Part No: PPJJSS

Material: Mild Steel Zinc Plated Material: 304 Stainless Steel

Jubilee® Wingspade Pocket Pack

The apposite Jubilee Wingspade® pocket pack contains 22 clips each with a wing screw for easy fitting without the need for any tools, covering fittings from 9.5mm to 50mm.

Contents: 4 of WS012, WS016, WS020, WS027; 2 of each WS032, WS045, WS050

Weight: 0.47 kg

Dimensions: 39 (H) x 180 (W) x 150 (D) mm

Part No: PPWS

Material: Mild Steel Zinc Protected with plastic spade

Jubilee® Multiband Handy Pack

The ever popular self-assembly, cut to size banding and housing/screw system is available in a useful Handy Pack. Particularly suitable when you don't have the correct size clip to hand.

Contents: 10 metres of band with 25 housings/screws.

NB Other pack options available – Pocket Pack.

Weight: 1.15 kg

Dimensions: 156 (H) x 156 (W) x 35 (D) mm

Part No: MB1708 Part No: MB1806

Material: Mild Steel Zinc Protected Material: 304 Stainless Steel













TOOLS

This carefully selected range of tools is perfectly suited to the Jubilee range of products and ensures that Jubilee® clips are easy to apply and adjust to their optimum torque.

Jubilee Flexidriver®

The flexible shaft of the Jubilee Flexidriver® allows the adjustment of our clips even in difficult to reach positions. The socket is suitable to fit any 7mm across flat hexagonal headed screw.

Weight: 0.15 kg

Dimensions: 280 (H) x 30 (W) x 30 (D) mm

FLX **Part No:**

Material: Mild Steel



Jubilee Clipdriver®

The rigid shaft Jubilee Clipdriver® for easy adjustment of Jubilee clips. Available in 95mm length with a 7mm socket.

Weight: 0.08 kg

Dimensions: 95 (H) x 80 (W) x 12 (D) mm

Part No: Material: Mild Steel



Side Closing Pincer

Side closing pincer for crimping the ears of Jubilee® 'O' Clips and Jubilee® constant velocity (CV) boot clips where access to the ear is difficult.

Weight: 0.35 kg

Dimensions: 225 (H) x 40 (W) x 50 (D) mm

Part No: Material: Mild Steel

Flexiband Tool



Tensioning/cutting tool vital to ensure Jubilee Flexiband is fastened correctly.

Weight: 1.88 kg

Dimensions: 245 (H) x 110 (W) x 80 (D) mm

Part No: Material: Mild Steel





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Please note: All technical data is for comparison purposes only.

The finest hose clip There are many variables in each application, such as hose, ferrule and medium, which make it impossible to provide data that is universally accurate. If you have a specific application, please contact us directly for technical assistance.





