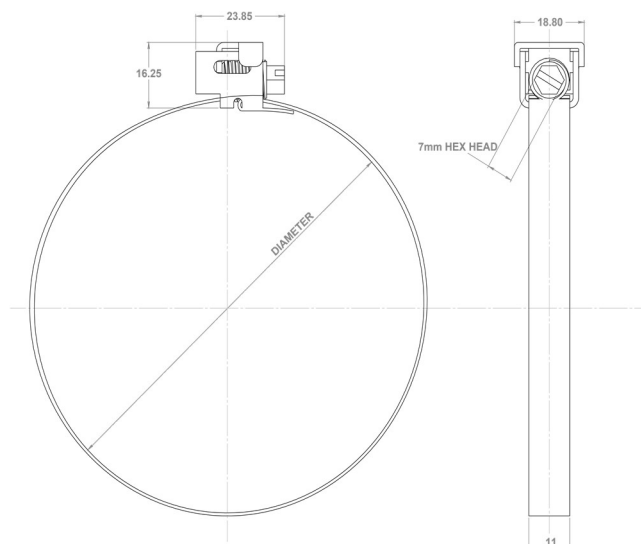




Material Safety Data Sheet



Part Number	Adjustment		Band Width (W) mm	Band Thickness (T) mm	Recommended Torque Nm	Max Torque Nm
	mm	Inches				
CAS050SS	35 - 50	1½ - 2	11	0.82	3.4	4.5
CAS075SS	45 - 75	1¾ - 3	11	0.82	3.4	4.5
CAS100SS	50 - 100	2 - 4	11	0.82	3.4	4.5
CAS120SS	50 - 120	2 - 5	11	0.82	3.4	4.5
CAS150SS	50 - 150	2 - 6	11	0.82	3.4	4.5
CAS175SS	50 - 175	2 - 7	11	0.82	3.4	4.5
CAS200SS	50 - 200	2 - 8	11	0.82	3.4	4.5
CAS225SS	50 - 225	2 - 9	11	0.82	3.4	4.5
CAS250SS	50 - 250	2 - 10	11	0.82	3.4	4.5
CAS275SS	50 - 275	2 - 11	11	0.82	3.4	4.5
CAS300SS	50 - 300	2 - 12	11	0.82	3.4	4.5
CAS330SS	50 - 330	2 - 13	11	0.82	3.4	4.5
CAS355SS	50 - 355	2 - 14	11	0.82	3.4	4.5
CAS380SS	50 - 380	2 - 15	11	0.82	3.4	4.5
CAS405SS	50 - 405	2 - 16	11	0.82	3.4	4.5
CAS455SS	50 - 455	2 - 18	11	0.82	3.4	4.5
CAS505SS	50 - 505	2 - 20	11	0.82	3.4	4.5
CAS555SS	50 - 555	2 - 22	11	0.82	3.4	4.5
CAS605SS	50 - 605	2 - 24	11	0.82	3.4	4.5
CAS710SS	50 - 710	2 - 28	11	0.82	3.4	4.5
CAS810SS	50 - 810	2 - 32	11	0.82	3.4	4.5
CAS910SS	50 - 910	2 - 36	11	0.82	3.4	4.5
CAS965SS	50 - 965	2 - 38	11	0.82	3.4	4.5



01905 794 875



StartSafety.uk



sales@startsafty.uk



Section 2 Composition/Information on Ingredients

Composition/Information on constituents of iron alloy.

Manganese	< 11%
Chromium	< 30%
Nickel	< 38%
Mo	< 8 %

Other elements vary such as Si, Cu, Ti, in each alloy composition and are generally not classified as hazardous, or are below the concentration levels for classification of these alloys as hazardous, and are not subject to recognised exposure limits.

Section 3 First Aid Measures

Inhalation:	There are no specific symptoms associated with steel in the product forms.
Skin:	There are no specific symptoms associated with steel in the product forms.
Eyes:	Not applicable.
Ingestion:	Not applicable.

Section 4 Fire Fighting Measures

Non flammable

Section 5 Handling and Storage

Store in a dry area

Section 6 Physical and Chemical Properties

Colour:	Metallic grey/silver
Smell:	None
Form/state:	Solid
Melting point:	1454 °C
Max service temp:	870 °C
Min service temp:	-196 °C
Magnetism:	1.008 μ
Resistance:	72 μΩ
Density:	8.03 g/cm ³

Section 7 Stability and Reactivity

Stability:	Stable in normal condition
Reacts with:	Reacts with strong acids, and hydrogen is then one of the substances emitted. Welding/flame cutting may produce Zinc Oxide fumes.
Corrosion Resistance:	NSS (Neutral Salt Spray tests) 1000hours

Section 8 Toxicological Information

Nickel is classified as a skin sensitizer however numerous patch tests have established that most stainless steels do not cause sensitization, but a few types may result in allergic skin reactions in sensitized individuals after prolonged contact.

No carcinogenic effects resulting from exposure to stainless steels have been reported, either in epidemiological studies or in tests with animals.

Section 9 Ecological Information

No ecological effects are known for the product as a whole.

Section 10 Disposal Considerations

Disposal method: Recyclable, Jubilee® clips' Quick Release Straps 11mm 304 Stainless Steel Range are made from key raw material for the production of new steel. Steel is the world's most recycled construction material and can be recycled with retained material properties.

Section 11 Transport Information

No special requirements are necessary in transporting these products.

Section 12 Regulatory Information

This product conforms to EU Regulation 1097/2006 (REACH)
This product is compliant with EU directive 2011/65/EU (ROHS2)
BS EN ISO 9001:2008 FM00547
BS EN ISO 14001:2004 EMS573195
BS OHSAS 18001:2007 OHS601983

Section 13 Other Information

The information above is believed to be accurate and represents the best information currently available to L. Robinson & Co Ltd. However, L. Robinson & Co Ltd make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall L. Robinson & Co Ltd be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if L. Robinson & Co Ltd has been advised of the possibility of such damages.

Document Issue Date: 18th April 2019

Revision Number: 12



01905 794 875



StartSafety.uk



sales@startsafety.uk

