



Material Safety Data Sheet



Section 1 Company and Product Identification

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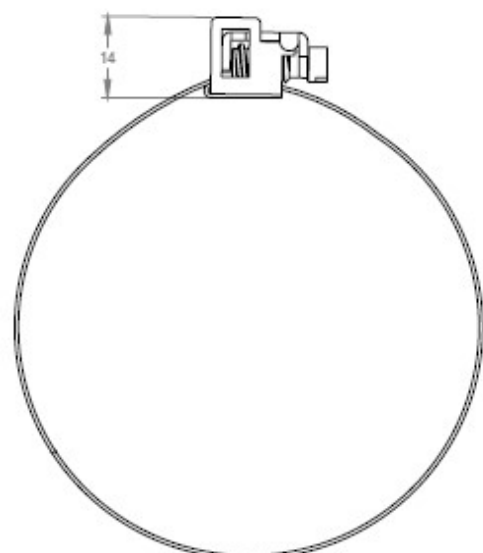
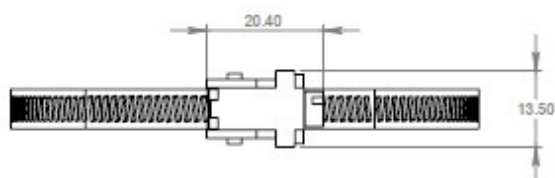
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Jubilee Multiband 7mm Stainless Steel (W4) Range

Description	Working Diameter		Band Thickness mm	Recommended Torque Nm	Max Torque Nm	Max Pressure PSI
	Min mm	Max mm				
Band	35	500	0.56	3.0	4.0	N/A

Description	Height	Width	Length	Fastening
Stainless Steel/Flip Lock Housing and Screw	14.00mm	13.50mm	20.00mm	Slotted cheese head

Part No.	Description
MB1601	7mm Banding 25m
MB1602	7mm Banding 50m
MB1603	25 x 7mm Housing and Screws
MB1607	7mm Pocket Pack 8m Banding and 10 Housings & Screws



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.

Banding, housing and screw all 304 stainless steel, DIN 1.4301, BS/AISI 304 A2

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' Stainless Steel 7mm Multiband range is 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

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