

Material Safety Data Sheet



Section 1 Company and Product Identification

L. Robinson & Company (Gillingham) Limited, Incorporating Jubilee® Clips Limited

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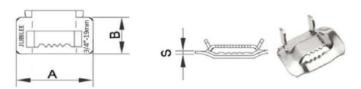
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Jubilee® Flexiband 304 Stainless Steel (W4) Range,



Jubilee Part	Description	Width (A)		Band Thickness (S)	Tensile Strength	
Number		mm	Inches	mm	N/mm²	
FB09B	Flexiband 304SS 9mm Banding 30m	9	3/8	0.65	540-750	
FB13B	Flexiband 304SS 13mm Banding 30m	13	1/2	0.75	540-750	
FB16B	Flexiband 304SS 16mm Banding 30m	16	5/8	0.75	540-750	
FB19B	Flexiband 304SS 19mm Banding 30m	19	3/4	0.75	540-750	



Jubilee Part	Description	Wi	dth	D	Dimensions mm		
Number		mm	Inches	(A)	(B)	(S)	
FB09H	Flexiband 304SS 9mm Buckles 25pk	9	3/8	23	16	1.2	
FB13H	Flexiband 304SS 13mm Buckles 25pk	13	1/2	35	27	1.4	
FB16H	Flexiband 304SS 16mm Buckles 25pk	16	5/8	38	27	1.4	
FB19H	Flexiband 304SS 19mm Buckles 25pk	19	3/4	42	27	1.6	

Jubilee Part Number	Description
FBT	Jubilee Flexiband Tool



Section 2 Composition/Information on Ingredients

Composition/Information on constituents of iron alloy.

 Manganese
 < 11%</td>

 Chromium
 < 30%</td>

 Nickel
 < 38%</td>

 Mo
 < 8 %</td>

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

Odour: None Form/state: Solid 1454 °C Melting point: Max service temp: 870°C -196 °C Min service temp: Magnetism: 1.008μ Resistance: 72 μΩ 8.03 g/cm³ Density:

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.

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' Flexiband 304 Stainless Steel Range is made from

key raw material for the production of new Stainless 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.

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