


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p><b>UKAS TESTING</b> 10347</p> <p>Accredited to ISO/IEC 17025:2005</p>	<h3>Fastenal Europe Ltd</h3> <p>Issue No: 002      Issue date: 16 August 2019</p>	
	<p>Unit 4 Kitsson Road Leeds LS10 1NR United Kingdom</p>	<p>Contact: Mr W King Tel: +44 (0)141 7718748 E-Mail: wking@fastenal.com / qa-uk@fastenal.com Website: www.fastenal.com</p>
<p><b>Testing performed at the above address only</b></p>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p><b>METALS, ALLOYS and METAL PRODUCTS</b></p> <p>Including Fasteners (Bolts, Screws, Studs, Washers and Nuts)</p>	<p><u>Mechanical Tests</u></p> <p>Hardness</p> <p>Rockwell (B, C and 30N Scales)</p>	<p>BS EN ISO 6508-1:2016 ASTM E18-18 ASTM A370-18 Annex A3 ASTM F606/F606M-16 BS EN ISO 898-1:2013 BS EN ISO 898-2:2012</p>
<p>Fasteners (Bolts, Screws, Studs, other externally threaded fasteners)</p>	<p>Tensile (Ambient Temperature) (Forces from 5 KN to 900 KN)</p>	<p>BS EN ISO 6892-1:2016 Method A ISO 898-1:2013 ISO 3506-1:2009 ASTM A370-18 Annex A3 ASTM F606/F606M-16</p>
	<p>Tensile (Ambient Temperature) Wedge and Axial Loading (Forces from 5 KN to 900 KN)</p>	<p>ISO 898-1:2013 ISO 3506-1:2009 ASTM A370-18 Annex A3 ASTM F606/F606M-16</p>
	<p>Proof Load (Ambient Temperature) (Forces from 5 KN to 900 KN)</p>	<p>ISO 898-1:2013 ASTM A370-18 Annex A3 ASTM F606/F606M-16</p>
<p>Fasteners (Nuts)</p>	<p>Proof Load (Ambient Temperature) (Forces from 5 KN to 900 KN)</p>	<p>ISO 898-2:2012 ISO 3506-2:2009 ASTM A370-2017a Annex 3 ASTM F606/F606M-16</p>



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**Fastenal Europe Ltd**

**Issue No: 002 Issue date: 16 August 2019**

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
METALS, ALLOYS and METAL PRODUCTS (cont'd)		
Fasteners (Including Bolts, Screws, Nuts and other threaded fasteners)	<u>Physical – visual inspection</u>  Discontinuities	ASTM F788-13(2018) Clause 6.5.1.4 ISO 6157-1:1988 (E) Clause 3.6
Fasteners (Bolts, Screws, Studs, other externally threaded fasteners)	<u>Dimensional Tests</u>  Thread form and dimension  Linear measurement	ASME B1.3-2007 (System 21)  MIL-STD-120:1950
Fasteners (Thread rolling screws, tapping screws, self-drill)	<u>Dimensional Tests</u>  Recess penetration gauging depth and slot depth Protrusion above gauging diameter	ASME B18.6.3-2013 ISO 4757:1983 ASME B18.6.3-2013
Fasteners - Nuts	<u>Dimensional Tests</u>  Thread form and dimension  Dimensional - Angle measurement	ASME B1.3-2007 (System 21)  MIL-STD-120:1950
END		