

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>Accredited to ISO/IEC 17025:2005</p>	<h3>BST Supplies & Co. Ltd</h3> <p>Issue No: 006 Issue date: 28 January 2019</p>	
	<p>Zenith Fordhouse Road Wolverhampton WV10 9FB</p>	<p>Contact: Mr J York Tel: +44 (0) 1902 724 800 Fax: +44 (0) 1902 725 741 E-Mail: john.york@bstsupplies.com Website: www.bstsupplies.com</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
METALS, ALLOYS and METAL PRODUCTS	<u>Mechanical Tests</u>	
	<u>Hardness</u>	
	Brinell (HB 10/3000 and 5/750)	BS EN ISO 6506-1:2014 ASTM E10-18
	Rockwell (B & C Scales)	BS EN ISO 6508-1:2016 ASTM E18-17
	Vickers (HV0.5 and 0.3)	BS EN ISO 6507-1:2018 ASTM E384-17 ASTM E92-17
	Knoop (HK0.5 and 0.2)	BS EN ISO 4545-1:2018 ASTM E384-17 ASTM E92-17
	<u>Impact</u>	
	Charpy at -196°C and -101°C to ambient temperature including % shear and lateral expansion	ASTM A370-17a ASTM E23-16b BS EN ISO 148-1:2016
	<u>Tensile</u>	
	Tensile (Ambient temperature) (Forces from 2kN to 600 kN)	BS EN ISO 6892-1:2016 Method A ASTM A370-17a ASTM E8/E8M-16a Method B
Fasteners (Including Bolts, Screws Studs and Nuts)	Tensile (Ambient Temperature) and Wedge Testing	BS EN ISO 898-1:2013 BS EN ISO 3506-1:2009 ASTM F606/F606M-16 ASTM A370-17a Annex3



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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)	Proof Load	BS EN ISO 898-2:2012 ASTM A194/A194M-17a ASTM A962/A962M-17
	<u>Metallurgical Tests</u>	
	Inclusion Content	ASTM E45-18a
	Grain Size	ASTM E112-13
	Decarburisation	BS EN ISO 898-1:2013
	Decarburisation and Carburisation	ASTM F2328-17 ASTM F2328M-17
Steel bars	Macrostructure	ASTM E381-17
	Degrees of Banding in microstructures	ASTM E1268-01(2016)
END		