


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p><b>UKAS</b> TESTING</p> <p><b>8974</b></p> <p>Accredited to <b>ISO/IEC 17025:2017</b></p>	<p><b>BeckProsper Limited</b></p> <p>Issue No: 011 Issue date: 10 March 2022</p>	
	<p><b>B19 First Avenue</b> <b>The Pensnett Estate</b> <b>Kingswinford</b> <b>DY6 7TR</b> <b>United Kingdom</b></p>	<p><b>Contact: Mr Adrian Peters</b> <b>Tel: +44 (0)1384 368812</b> <b>Tel: +44 (0) 7971 093517</b> <b>E-Mail: <a href="mailto:adrian.peters@beckprosper.com">adrian.peters@beckprosper.com</a></b> <b>Website: <a href="http://www.beckprosper.com">www.beckprosper.com</a></b></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
METALS, ALLOYS and METAL PRODUCTS	<u>Mechanical Tests</u>	
Bar Stock and Fasteners	Tensile at ambient temperature (Forces from 20 to 900kN)	ASTM A370-20 ASTM E8/E8M-21 BS EN ISO 6892-1: 2019
Bar Stock, Fasteners and Nuts	<u>Hardness:</u> Vickers (HV0.2 & HV0.5)	ASTM E384-17 BS EN ISO 6507-1:2018
	Knoop (HK0.5)	ASTM E384-17
	Rockwell (HRBW & HRC)	ASTM A370-20 ASTM E18- 20
Bar Stock and Fasteners	<u>Impact:</u> Charpy V-notch (Temperature -196°C and -101°C to ambient) Including lateral expansion and % shear by comparison	ASTM A370-20 ASTM E23-18
	<u>Metallurgical evaluation:</u> Grain Size (comparative method)	ASTM E112-13
	Inclusion Content	ASTM E45-18a (Method A)
	Decarburisation & Carburisation	ASTM F2328/F2328M-17
	Macro etch and evaluation	ASTM E381-20
	Assessment of Banding	ASTM E1268-19



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**BeckProsper Limited**  
**Issue No: 011 Issue date: 10 March 2022**

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Bar Stock and Fasteners	Non- Destructive Testing Carbon and Low Alloy Steels Magnetic Particle Inspection  Dense and Corrosion Resistant Alloys Dye Penetrant Inspection	ASTM E1444/E1444M-21  ASTM E1417/E1417M-21
END		