


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS TESTING 6202</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>Phoenix Materials Testing Ltd</p> <p>Issue No: 008 Issue date: 01 July 2021</p>	
	<p>Unit D1 Wallows Industrial Estate Fens Pool Avenue Brierley Hill DY5 1QA</p>	<p>Contact: Stuart Smith Tel: +44 (0)1384 480 545 E-Mail: Info@phoenix-mt.co.uk Website: www.phoenix-mt.co.uk</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Phoenix Materials Testing Ltd, UKAS reference 6202, is accredited for a flexible scope that enables them to conduct accredited testing, through new and amended test methods, for the activities detailed below, in accordance with their documented in-house procedure PHFS 0314

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
METALS, ALLOYS and METAL PRODUCTS	<p><u>Mechanical Tests</u></p> <p>Tensile (Forces up to 250 KN)</p>	BS EN ISO 6892-1:2016
FASTENERS - Proof load	Tensile strength and Tensile strength under wedge loading -	BS EN ISO 898-1:2013
ENGINEERING and STRUCTURAL COMPONENTS, FIXINGS, STRUCTURES and WELDMENTS	<p><u>Performance Tests</u></p> <ul style="list-style-type: none"> • Dynamic structural tests, tension, compression and Forces ± 1.6 MN • Deflection ± 50mm • Maximum Frequency 200 Hz • Temperature ambient to 1000°C <p>Static structural tests, tension, compression and deflection at ambient temperature.</p> <ul style="list-style-type: none"> • Forces ± 1.6 MN • Deflection ± 50mm • Temperature ambient to 1000°C 	<p>Documented in house methods developed using procedure PHFS 0314</p> <p>Documented in house methods developed using procedure PHFS 0314</p>
<p>END</p>		