

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 Accredited to ISO/IEC 17025:2017	RMR Materials Testing Co Limited Issue No: 044 Issue date: 21 July 2026	
	Unit 1a Holloway Street West Lower Gornal Dudley West Midlands DY3 2DZ	Contact: Mr M C Richards Tel: +44 (0)1384-234515 Fax: +44 (0)1384-235511 E-Mail: rmrmaterialstesting@gmail.com
Testing performed at the above address only		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
METALS, ALLOYS and METAL PRODUCTS Plain carbon and low alloy steels, Stainless steels Nickel Alloys Copper Alloys	<u>Chemical Tests</u> Elemental Analysis: Al, As, B, C, Co, Cr, Cu, Mn, Mo, N, Nb, Ni, P, Pb, S, Sb, Si, Sn, Ti, V, W, Zr Al, As, B, C, Co, Cr, Cu, Mn, Mo, N, Nb, Ni, P, S, Si, Sn, Ti, V, W Al, B, C, Co, Cr, Cu, Fe, Mg, Mn, Mo, N, Nb, P, S, Si, Ta, Ti, V, W, Zr Al, As, Cr, Fe, Mg, Mn, Ni, P, Pb, S, Sb, Si, Sn, Zn	Documented In-House Method No. 21 using Optical Emission Spectroscopy
METALS, ALLOYS and METAL PRODUCTS	<u>Mechanical Tests</u> Hardness:- Brinell: HBW 10/3000 Rockwell 'B' and 'C' Vickers (HV 0.3, 5, 10, 30) Impact:- Charpy (-196 °C and -120 °C to ambient temperature) Including lateral expansion and percentage shear by comparison	BS EN ISO 6506-1:2014 ASTM E10-23 BS EN ISO 6508-1:2023 ASTM E18-25 BS EN ISO 6507-1:2023 ASTM E384-22 ASTM E92-23 BS EN ISO 148-1:2016 ASTM E23-25 ASTM A370:2026



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METALS, ALLOYS and METAL PRODUCTS	<u>Mechanical Tests</u> (cont'd)	
	Izod	BS 131:Part 1:1961
	Tensile at ambient temperature (forces up to 1000 kN)	BS EN ISO 6892-1 :2019 ASTM E8/E8M-25 ASTM A370-26
Bolts and Nuts	Proof load Tensile Strength	BS EN ISO 898-1:2013 BS EN ISO 898-2:2022 BS EN ISO 3506-1:2020 ASTM F738M-02(2008) Withdrawn
Bolts	Proof load Tensile strength and Tensile strength under wedge loading	ASTM F606/F606M-25a BS EN ISO 898-1:2013 ASTM A370-26
Nuts	Proof load	ASTM A962/A962M-26 ASTM F606/F606M-25a
Weldments	<u>Mechanical and Metallurgical Tests</u> Tests designated in specific welding codes, excluding non-destructive testing - as detailed below: Bend, , Hardness, Impact, tensile, Macro-examination, Micro-examination.	BS EN ISO 9606-1:2017 BS EN ISO 15614-1:2017+A1 :2019 BS EN ISO 9016 :2022 BS EN ISO 5178:2019 BS EN ISO 4136 :2022 BS EN ISO 5173 :2023 BS EN ISO 9015-1 :2011 BS EN ISO 17639 :2022 BS EN ISO 5817 :2023 ASME BPVC-IX-2025



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METALS, ALLOYS and METAL PRODUCTS	<u>Metallurgical Test</u> Depth of decarburisation Macro Examination Grain Size Determination Inclusion content Degree of Banding and Orientation in Microstructure Volume Fraction Determination by Systematic Point Count Micro Examination of Nickel/Inconel Alloys Determination of Inter-Metallic Phases in Duplex Austenitic/Ferritic Stainless Steels	BS EN ISO 3887:2023 ASTM F2328-17/F2328M-17(22) ASTM A604/A604M-07(2022) ASTM E381-22 ASTM E340-23 ASTM E112-25 (Comparison Method) ASTM E1181-02(2023) ASTM E45-25 ASTM E1268-01(16) Superseded ASTM E562-19 ^{e1} DIHM THP 23 ASTM A923-25 – Method A
END		