Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
METALS, ALLOYS and METAL PRODUCTS	Mechanical Tests	
	Tensile (Forces from 3kN to 500 kN) Ambient Temperature	BS EN ISO 6892-1:2019 Method B ASTME8/E8M-22 Method A ASTM A370-21
	Impact:	
	Charpy (V-notch) and (temperatures - 196°C, and -80°C to ambient)	BS EN ISO 148-1:2016 ASTM E23-18 ASTM A370-21
	Hardness:	
	Brinell Hardness (HB 5/125) (HB 5/250)	ASTM E10-18
	Metallurgical Tests	
	Ferrite Manual Point Count	ASTM E562-2019e1
	Corrosion Tests	
	Pitting Corrosion Resistance	ASTM G48-11(2020)e1 Practice A ASTM A923-22 Practice C
END		