


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p><b>8570</b></p> <p>Accredited to <b>ISO/IEC 17025:2017</b></p>	<b>Independent Forgings and Alloys Ltd – Technology Centre</b>	
	<b>Issue No:</b> 018	<b>Issue date:</b> 25 February 2026
IFA Technology Centre Victoria Forge Livesey Street Sheffield S6 2BL United Kingdom	<b>Contact:</b> Samuel Naylor <b>Tel:</b> +44 (0) 114 234 3000 <b>E-Mail:</b> sdnaylor@independentforgings.com <b>Web:</b> www.independentforgings.com	
<b>Testing performed at the above address only</b>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<b>FERROUS &amp; NON-FERROUS METALS, ALLOYS AND PRODUCTS</b>	<u>Mechanical Test</u>	
	Tensile (Ambient Temperature) (Forces from 3kN to 300 kN)	BS EN ISO 6892-1:2019 BS EN 2002-1:2005 ASTM A370-24a ASTM E8/E8M-25
	Tensile (Temperature range 300 to 800°C) (Forces up to 100 kN)	BS EN ISO 6892-2:2018 BS EN 2002-2:2005 ASTM E21-20
	Stress Rupture Plain and notched stress rupture (Temperature range 600 to 1000°C) (Forces >10KN)	ASTM E139-24 ASTM E292-24 BS EN 2002-005:2007
	Impact:  Charpy (V-notch) and (temperatures from -80°C to 200°C)	BS EN ISO 148-1:2016 ASTM E23-25 ASTM A370-24a
	Hardness:  Rockwell (HRB & HRC)	BS EN ISO 6508-1:2023 ASTM E18-25
	Vickers (HV10 & HV30)	BS EN ISO 6507-1:2023 ASTM E92-23
Brinell (HB 10/3000)	BS EN ISO 6506-1:2014 ASTM E10-23	



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**Independent Forgings and Alloys Ltd – Technology Centre**  
**Issue No:** 018    **Issue date:** 25 February 2026

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FERROUS & NON-FERROUS METALS, ALLOYS AND PRODUCTS (cont'd)	<u>Metallurgical Tests</u>  Grain size (Comparison Method)  Grain Size (Intercept Method)  Macro-etch examination  Micro examination - Identification of Delta and Laves phases in Inco 718  Volume Fraction Counting	ASTM E112-25 BS EN ISO 643:2024  ASTM E112-25  ASTM E381-22 ASTM A604/A604M-07(2022) API 6ACRA 1st edition  API 6ACRA 1st edition  BS 7590:1992 ASTM E562-19e1

END