

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK



UKAS
CALIBRATION

0726

Accredited to
ISO/IEC 17025:2005

Quality System Services

Issue No: 009

Issue date: 16 September 2011

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Calibration performed at the above address only

DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability (CMC) Expressed as an Expanded Uncertainty ($k=2$)	Remarks
RANGE IN MILLIMETRES AND UNCERTAINTY IN MICROMETRES UNLESS OTHERWISE STATED			
LENGTH			NOTES
Plain plug gauges (parallel), cylindrical setting standards	1 to 50 diameter 50 to 100 diameter	0.80 1.0	1. Calibration results may be given in imperial units of measurement where appropriate. 2. Single start, symmetrical thread forms only.
Plain ring gauges (parallel) and setting standards	1 to 10 diameter 10 to 50 diameter 50 to 150 diameter	1.5 0.80 2.0	
Plain gap gauges (parallel)	1 to 100 100 to 200	3.0 5.0	
Feeler Gauges	As BS 957:2008 0.03 to 1.00	2.0	
Length gauges (flat & spherical ended)	25 to 3000	1.0 + (8.0 x length in m)	
Screw plug gauges (parallel) including check and setting plugs (See note 2)	1 to 50 diameter	2.5 on pitch diameter Pitch 1.5 Flank angle 5.0 minutes of arc.	
MEASURING INSTRUMENTS AND MACHINES			
Micrometers External	As BS 870:2008 0 to 2000	Heads: 2.0 between any two points Setting and extension rods: 1.0 + (8.0 x length in m)	
Internal	As BS 959:2008 0 to 2000		
Depth	As BS 6468:2008 0 to 300		
Micrometer heads	As BS 1734:1951 0 to 100	1.0	



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Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability (CMC) Expressed as an Expanded Uncertainty (k=2)	Remarks
	RANGE IN MILLIMETRES AND UNCERTAINTY IN MICROMETRES UNLESS OTHERWISE STATED		
3 Point Bore Micrometers	3 to 100	5.0	
Vernier gauges	As BS 887:2008	Overall performance 10 + (30 x length in m)	
Caliper	0 to 1500		
Height	As BS 1643:2008 0 to 1500		
Depth	As BS 6365:2008 0 to 600		
Dial gauges and dial test indicators	As BS 907:2008 and BS 2795:1981 0 to 50	1.5	
Bevel Protractors	As BS 1685:2008 0 to 360 Degrees	6.0 minutes of arc	
ANGLE			
Squares, Blade	As BS 939:2007 50 to 300 300 to 600	3.0 5.0	
TORQUE			
Hand Torque Tools	As BS EN ISO 6789:2003 0.14 Nm to 1356 Nm	1% Of applied torque	
END			