


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS CALIBRATION 0068</p> <p>Accredited to ISO/IEC 17025:2005</p>	<p>Yorkshire Precision Gauges Ltd</p> <p>Issue No: 024 Issue date: 24 July 2017</p>	
	<p>Cuckoo Lane Hatfield Doncaster DN7 6QF</p>	<p>Contact: Mr J Temple Tel: +44 (0)1302-840303 Fax: +44 (0)1302-843570 E-Mail: calibration@ypg.co.uk Website: www.ypg.co.uk</p>
<p>Calibration performed at the above address only</p>		

DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability (CMC) Expressed as an Expanded Uncertainty ($k=2$)	Remarks
<p>RANGE IN MILLIMETRES AND UNCERTAINTY IN MICROMETRES UNLESS OTHERWISE STATED</p>			
<p>LENGTH</p> <p>Thread measuring cylinders</p>	<p>As BS 3777, BS 5590 and Specials 0.1 to 5 diameter</p>	<p>0.50</p>	
<p>Plain plug gauges (parallel), cylindrical setting standards, gear measuring cylinders and rollers</p>	<p>0.5 to 50 diameter 50 to 100 100 to 150</p>	<p>0.50 0.80 1.0</p>	
<p>Plain ring gauges (parallel) and setting standards</p>	<p>3 to 25 diameter 25 to 50 50 to 100</p>	<p>1.5 1.8 2.0</p>	
<p>Plain gap gauges (parallel)</p>	<p>0.5 to 100 100 to 200 200 to 300</p>	<p>3.0 5.0 10</p>	
<p>Barrel type depth gauges and feelers gauges (laboratories own manufacture)</p>	<p>0.5 to 100</p>	<p>1.0</p>	
<p>FORM</p> <p>Roundness (in support of other measurements)</p>	<p>As BS 3730</p>		
<p>External</p>	<p>0.5 to 350 diameter</p>	<p>0.35 on radius</p>	
<p>Internal</p>	<p>3 to 350 diameter</p>		
<p>END</p>			