

CERTIFICATE OF CALIBRATION

ISSUED BY: Torus Measurement Systems Ltd.

DATE OF ISSUE: 15 September 2026 CERTIFICATE NUMBER: 473501



Torus Measurement Systems Ltd.

43, Haviland Road
Ferndown Industrial Estate
Wimborne, Dorset
BH21 7RY

tms-wimborne@industrialphysics.com

Telephone: 01202 624468

A Member of Industrial Physics

www.industrialphysics.com

PAGE 1 OF 1 PAGE (S)

APPROVED SIGNATORY

NAME: D Underwood

SUBMITTED BY:

DATE OF CALIBRATION: 15/09/2026

CUSTOMER: PPT Group UK Ltd (Slinfold) t/a Mecmesin Ltd Slinfold, Stane Lane, West Sussex, Horsham, RH13 0SZ

DESCRIPTION: Micrometer Setting Rod(s) Metric SIZE(S): 400 mm

MANUFACTURER: Mitutoyo SERIAL NO: TM0129

BASIS OF TEST: BS 870: 2008 / Manufacturers Specification TEMPERATURE: 20 °C ± 2 °C

RESULTS OF TEST: The accuracy of the setting rod(s) was checked using the laboratories master gauge blocks, length bars and electronic comparator. The measured results obtained are detailed below :

Nom.Size	Tolerance (+/-)	Result
400 mm	0.005 mm	399.9963 mm

Uncertainty of measurement ± 0.001 mm + (0.008mm x Length in Metres)

Out of Specification readings will be indicated by *

Signature:

End of report

This report relates only to the item with the serial number shown above

The reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor $k = 2$, which for a normal distribution corresponds to a coverage probability of approximately 95%. The uncertainty evaluation has been carried out in accordance with UKAS requirements.

Simple acceptance shared risk (Ref JCGM 106:2012, section 8.2) where the expanded uncertainty for a coverage factor of $k=2$ associated with the result/estimate is $\leq$ tolerance.

This certificate is issued in accordance with the laboratory accreditation requirements of the United Kingdom Accreditation Service. It provides traceability of measurement to the SI system of units and/or units of measurement realised at the National Physical Laboratory or other recognised national metrology institutes. This certificate may not be reproduced other than in full, except with the prior written approval of the issuing laboratory.