CERTIFICATE OF CALIBRATION

ISSUED BY: Torus Measurement Systems Ltd.

DATE OF ISSUE: 23 October 2026 **CERTIFICATE NUMBER:** 476049

0773

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PAGE 1 OF 1 PAGE (S)
APPROVED SIGNATORY
NAME: D Underwood

SUBMITTED BY:

DATE OF CALIBRATION: 23/10/2026

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): 50 mm

MANUFACTURER: Mitutoyo SERIAL NO: TM0485 (4019443)

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
50 mm	0.002 mm	50.0003 mm

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

Out of Specification readings will be indicated by *

Signature:

D.T. Underwood.

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 ≤ tolerance.

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