

CERTIFICATE OF CALIBRATION

ISSUED BY MP CALIBRATION SERVICES

DATE OF ISSUE: 17 April 2026

CERTIFICATE NUMBER: 462581



0228

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APPROVED SIGNATORY

NAME: Szymon Bryk

SIGNED:

A handwritten signature in black ink, appearing to be 'Szymon Bryk', written over a horizontal line.

SUBMITTED BY:

DATE OF CALIBRATION: 17/04/2026

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): 200 mm

MANUFACTURER: Mitutoyo SERIAL NO: TM0253

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 :

<u>Nom.Size</u>	<u>Tolerance (+/-)</u>	<u>Result</u>	<u>Nom.Size</u>	<u>Tolerance (+/-)</u>	<u>Result</u>
			200 mm	0.003 mm	200.0006 mm

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

Out of Specification readings will be indicated by *

End of report

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

Decision rule: Unless otherwise requested MP Calibration Services Ltd shall issue a conformity statement based on a binary decision rule (ie. simple acceptance of pass/fail) where the acceptance zone is equal to the tolerance zone stated in the standard used as the basis of test, and a measurement uncertainty which is not greater than the tolerance. Where measurement uncertainty is greater than the tolerance zone it is not possible to state conformity.

The reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor $k=2$, providing a level of confidence of approximately 95%. The uncertainty evaluation has been carried out in accordance with UKAS requirements.

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