

Depth Micrometers

Series 128

This Depth Micrometer offers you the following benefits:

- ø4mm measuring rod.
- Ratchet stop provides you with constant measuring force.
- Measuring rod lock.
- Carbide-tipped measuring rod model is available.



128-101

Metric

No.	Range [mm]	Flatness of reference surface (base)	Flatness of measuring face (rod)	Base (W x T)	Graduation	Mass [g]	Maximum Permissible Error J MPE
128-101	0 - 25	1,3 µm	0,3 µm	63,5 x 16 mm	0,01 mm	200	± 3 µm
128-102	0 - 25	2 µm	0,3 µm	101,6 x 16 mm	0,01 mm	250	± 3 µm

Metric

Carbide-tipped measuring rod

No.	Range [mm]	Flatness of reference surface (base)	Flatness of measuring face (rod)	Base (W x T)	Graduation	Mass [g]	Maximum Permissible Error J MPE
128-103	0 - 25	1,3 µm	0,3 µm	63,5 x 16 mm	0,01 mm	200	± 3 µm
128-104	0 - 25	2 µm	0,3 µm	101,6 x 16 mm	0,01 mm	250	± 3 µm

Specifications

Measuring face	Hardened, precision ground, micro-lap finish
Measuring span	25 mm
Base	Hardened tool steel
Scale	thimble and sleeve satin chrome finish, ø 18 mm
Measuring force	5-10 N
Delivered	Including box and key
Spindle pitch	0,5 mm with spindle lock

