

Tubular Inside Micrometers with Extensions

Series 137

This is an extension rod type inside micrometer that offers you the following benefits:

- Interchangeable extensions with cylindrical gage rods are spring-mounted in protective sleeves so you can extend the measuring range.
- Carbide measuring faces are available.



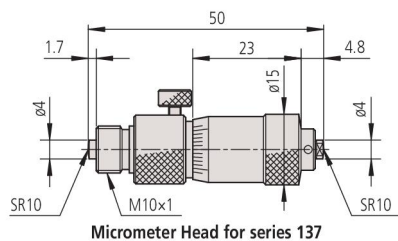
137-205

Metric With carbide measuring surface

No.	Range [mm]	Measuring span	Graduation	Extension rods	Mass [g]
137-206	50 - 150	13 mm	0,01 mm	3 (13, 25, 50 mm)	145
137-207	50 - 300	13 mm	0,01 mm	5 (13, 25, 50 (2 pcs.), 100 mm)	305
137-208	50 - 500	13 mm	0,01 mm	6 (13, 25, 50 (2 pcs.), 100, 200 mm)	460
137-209	50 - 1000	13 mm	0,01 mm	8 (13, 25, 50 (2 pcs.), 100, 200 (2 pcs.), 300 mm)	845
137-210	50 - 1500	13 mm	0,01 mm	10 (13, 25, 50 (2 pcs.), 100, 200 (3 pcs.), 300 mm (2 pcs.))	1225

Metric With hardened measuring surface

No.	Range [mm]	Measuring span	Graduation	Extension rods	Mass [g]
137-201	50 - 150	13 mm	0,01 mm	3 (13, 25, 50 mm)	145
137-202	50 - 300	13 mm	0,01 mm	5 (13, 25, 50 (2 pcs.), 100 mm)	305
137-203	50 - 500	13 mm	0,01 mm	6 (13, 25, 50 (2 pcs.), 100, 200 mm)	460
137-204	50 - 1000	13 mm	0,01 mm	8 (13, 25, 50 (2 pcs.), 100, 200 (2 pcs.), 300 mm)	845
137-205	50 - 1500	13 mm	0,01 mm	10, 13, 25, 50 (2 pcs.), 100, 200 (3 pcs.), 300 mm (2 pcs.)	1225



Micrometer Head for series 137

Specifications

Scale	Thimble and sleeve satin chrome finish, ø15 mm
Measuring spindle	Spindle pitch 0,5 mm
Extension	ø12,5 mm
Delivered	Including box, key, extensions, micrometer head
Accuracy	$\pm(3+n+L/50) \mu\text{m}$ n = Number of extensions, L = Maximum measuring length (mm)

Optional accessories

No.	Description
137-011	Inside Micrometer, Hardened Face, 50-63mm
137-013	Inside Micrometer, Carbide-tipped, 50-63mm

Consumable spares

No.	Description
980505	Extension Rod for Series 137, 13mm, Hardened Face
980507	Extension Rod for Series 137, 25mm, Hardened Face
980509	Extension Rod for Series 137, 50mm, Hardened Face
980511	Extension Rod for Series 137, 100mm, Hardened Face
980515	Extension Rod for Series 137, 200mm, Hardened Face
980517	Extension Rod for Series 137, 300mm, Hardened Face
980519	Extension Rod for Series 137, 337, 13mm, Carbide Tipped
980521	Extension Rod for Series 137, 337, 25mm, Carbide Tipped
980523	Extension Rod for Series 137, 337, 50mm, Carbide Tipped
980525	Extension Rod for Series 137, 337, 100mm, Carbide Tipped
980529	Extension Rod for Series 137, 337, 200mm, Carbide Tipped
980531	Extension Rod for Series 137, 337, 300mm, Carbide Tipped