## **Tubular Inside Micrometers with Extensions**

## Series 140

This is a long range inside micrometer that offers you the following benefits:

• It has a long measuring range of up to 5000 mm

- Extension tube type design.
- Measuring surfaces in carbide are available, micro-lap finish



140-158

No.	Range [mm]	Measuring span	Graduation	Extension rods	Mass [g]
140-157	1000 - 2000	50 mm	0,01 mm	5 (50, 100 (2 pcs.) 200, 500 mm)	3700
140-158	1000 - 3000	50 mm	0,01 mm	6 (50, 100 (2 pcs.), 200, 500, 1000 mm)	5200
140-159	1000 - 4000	50 mm	0,01 mm	7 (50, 100 (2 pcs.), 200, 500, 1000 mm (2 pcs.))	6700
140-160	1000 - 5000	50 mm	0,01 mm	8 (50, 100 (2 pcs.) 200, 500, 1000 mm (3 pcs.))	8260



Micrometer Head for series 140

## Specifications

Scale	Thimble and sleeve satin chrome finish, ø21 mm
Measuring spindle	Spindle pitch 0,5 mm
Extension	ø32 mm
Delivered	Including box, key
Accuracy	±(7+n+L/50) µm n = number of extensions, L = Maximum measuring lenath (mm)

## Consumable spares

consumable spares					
No.	Description				
04GZA394	Extension Rod 50mm, for Series 140				
04GZA396	Extension Rod 100mm, for Series 140				
04GZA398	Extension Rod 200mm, for Series 140				
04GZA400	Extension Rod 500mm, for Series 140				
04GZA402	Extension Rod 1000mm, for Series 140				

