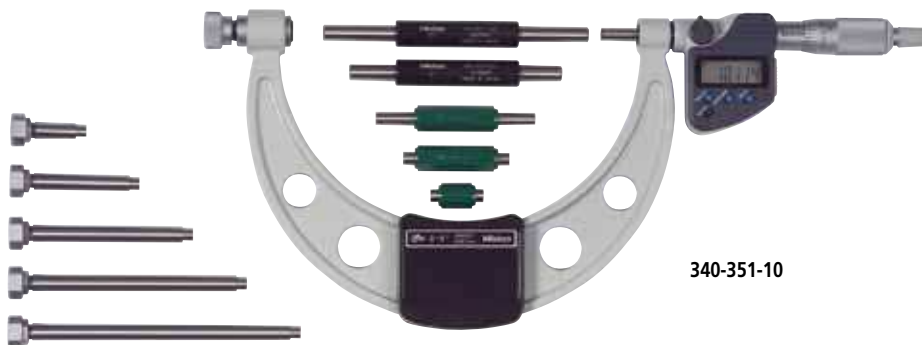


# Micrometers

## SERIES 340 – Digimatic Interchangeable Anvil Micrometer

- Wide measuring range with interchangeable anvils.
  - Measuring face of the spindle is carbide tipped (standard model).
  - IP65 water/dust protection.\*
  - Equipped with Ratchet Stop for constant measuring force.
- \* Only models with a measuring range up to 300 mm.



340-351-10

### SPECIFICATIONS

Inch/Metric							
Code No.	Range	Resolution	Interchangeable anvils	Setting standards	Micrometer head stroke	Price	
IP65 rated							
340-351-10	0 - 150 mm (0 - 6")	0.001 mm. (.00005")	6 pcs.	5 pcs.	25 mm (1")	£496.00	
340-352-10	150 - 300 mm (6 - 12")	0.001 mm (.0001")		6 pcs.		£746.00	
Unrated							
340-720	300 - 450 mm (12 - 18")	0.001 mm (.0001")	6 pcs.	6 pcs.	25 mm (1")	£964.00	
340-721	450 - 600 mm (18 - 24")					£1060.00	
340-722	600 - 750 mm (24 - 30")					£1190.00	
340-723	750 - 900 mm (30 - 36")					£1270.00	



340-722

### Technical Data

- Flatness: 0.6 μm (.000024") for models up to 300 mm (12"), 1.0 μm (.00004") for models over 300 mm (12")
- Parallelism: 2 μm (.00008") for models up to 75 mm (3"), 3 μm (.00012") for models up to 150 mm (6"), (2+R/100) μm\* / ±[.00008" + .00004 (R/4)]\* \* for models over 150 mm (6")
- Accuracy\*1: ±(4+R/75) μm\* / ±[.00016" + .00004(R/3)]\* \*
- Battery: SR44 (1 pc), **938882**

Note: Fractions rounded down  
 \* R = max. range (mm/inch)  
 \*1 Excluding quantizing error

### Dimensions

See page B-23

### Optional Accessories

Data cables for **340-351-10** and **340-352-10**

**05CZA662:** SPC data cable with pushbutton (1 m) **£58.50**

**05CZA663:** SPC data cable with pushbutton (2 m) **£70.40**

**06ADV380B:** USB Input Tool Direct USB-ITN-B (2 m) **£106.00**

**02AZD790B:** SPC data cable for U-WAVE-T (160 mm) **£52.20**

**02AZE140B:** SPC data cable for U-WAVE-T and footswitch (160/500 mm) **£119.00**

Connecting cables for **340-720/-721 /-722/-723**

**04AZB512:** L-type SPC data cable (1 m) **£65.00**

**04AZB513:** L-type SPC data cable (2 m) **£68.00**

**959149:** SPC data cable with pushbutton\*2 (1 m) **£34.60**

**959150:** SPC data cable with pushbutton\*2 (2 m) **£39.40**

\*2 May interfere with operating the thimble.

