

**Mitutoyo****Digital external micrometer, Measuring range: 75-100mm****Order data**

Order number	421571 75-100
GTIN	4946368716718
Item class	44A

**Description****Version:**

Error limits more accurate than the requirements of **DIN 863**. Extra large LCD display (7.5 mm). "Function Lock" prevents accidental readjustment of the zero point. **Combination ratchet** (torque limitation in the barrel and in the quick drive) for one-handed use and use in a holder.

**Advantage:**

**Measuring time reduction of up to 40% due to 2 mm spindle pitch.**

**Function:**

IP65: Protected against jets of water from all directions and protected against penetration by dust (dust-tight), also completely protected against touching.

**Supplied with:**

1 battery No. 081560 size 357. From size 25-50, 1 setting standard.

**Technical description**

Error limit	2 $\mu$ m
Spindle pitch	2 mm
Spindle $\varnothing$	6.35 mm
Measuring range	75 - 100 mm
Scale divisions	0.001 mm
Calibration	B2
Number of batteries contained	1

Article no of the battery / rechargeable battery fitted	081560 357
IP Index of Protection	IP 65
Power supply	Battery-powered
Standard	Manufacturer's standard
Measurement technology	digital
Packaging	sturdy box
Type of product	External tube micrometer

### Services

DAkkS calibration External micrometer including setting dimension maximum measuring range 100 mm	022050 100
Calibration External micrometer including setting dimension maximum measuring range 100 mm	022040 100

### Accessories

Button cell / special battery Battery type 357	081560 357
Micrometer setting standard overall length 75 mm	421100 75