# **Mitutoyo**

## Digital external micrometer, Measuring range: 50-75mm



### **Order data**

Order number	421571 50-75
GTIN	4946368716701
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**

Measuring range	50 - 75 mm
Scale divisions	0.001 mm
Calibration	B2
Spindle pitch	2 mm
Error limit	2 μm
Spindle Ø	6.35 mm
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 calibrationExternal micrometer including setting dimension maximum measuring range 100 mm	022050 100
CalibrationExternal micrometer including setting dimension maximum measuring range 100 mm	022040 100

# **Accessories**

Micrometer setting standard overall length 50 mm	421100 50
Button cell / special battery Battery type 357	081560 357