Mitutoyo

Linear scale, effective measuring length L0: 800mm



Order data

Order number	499241 800
GTIN	4550501371551
Item class	44D

Description

Version:

- With absolute measuring system.
- After switching on, the current position is displayed; thus it is not necessary to move to reference points.
- · Straightforward assembly and installation.
- · Resistant to water, oil, and dust due to electromagnetic induction.

Function:

IP67: Protected against intermittent immersion in water and protected against penetration by dust (dust-tight), also completely protected against touching.

Application:

For exact measurement and positioning of axial adjustments e.g. on milling machines, lathes, positioning tables or measurement tools. Also suitable for converting machine tools to digital display.

Note:

Applicable only in conjunction with display unit No. 499356.

Technical description

Cable length	3.5 m
Power supply	Mains-powered
Hole centre distance L ₂	978 mm
effective measuring length L_0	800 mm

7 μm
IP 67
840 mm
998 mm
22 mm
Once-off setting of the zero position
digital
Linear scale

Accessories

Digital display Number of displayed axes 2	499356 2
Digital display Number of displayed axes 3	499356 3