

Electronic dial gauge

ID-N

Mitutoyo

Application:

for measuring lengths and differences in length, e.g. concentricity, flatness, position measurements.

Execution:

- Preset function
- Counting direction can be switched
- ABSOLUTE system for reliable measurement
- LCD digit size 6.2 mm
- Digimatic
- Hold button
- ON/OFF
- IP66

Advantage:

- Graphic display in the event that tolerance is exceeded or undershot
- Flexible installation due to switchable orientation of display



Art. no.	32019 301
Brand	MITUTOYO
Manufacturer Part Number	543-570
Length measuring range	12.7 mm
Digit increment	0.01 mm
Min./max. measurement force	0-2.5 N
Error limit	0.02 mm
Data transmission type	DIGIMATIC
IP protection class	IP 66
Functions	ABS function, On/Off, Hold-function (AE lock), Preset function, Reversal of counting direction
Absolute function	Yes
Automatic switch-off	No
Dynamic measurement	No
Preset function	Yes
Shank diameter	8 mm
Tolerance value entry	Yes
Manual tolerance markers	No
Number of rechargeable batteries/batteries	1 PCS
Colour reading classification	No
Rechargeable battery/battery capacity	155 mAh
Battery voltage	1.55 V
Weight of rechargeable battery/battery	0.002 kg
Battery designation	1,5 V SR44
Rotating housing	No
Combined indicator for figure/scale reading	No
Reversible counting direction	Yes
Digit height	6.2 mm
Design	Metric
Display	Digital
Calibration Group Description	Dial gauge
Calibration Group	CE
Gross Weight	0.227 kg
Product Group	3MA

EAN

494636855418 1