

## Electronic dial gauge

ID-H with visual tolerance monitoring and analogue display

Mitutoyo

### Application:

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

### Execution:

- Preset function
- Data output via Digimatic and RS-232C
- LCD digit size 9.5 mm
- LOCK function (key lock)
- Counting direction can be switched
- MAX/MIN/MAX-MIN function

### Advantage:

- Bi-colour tolerance monitoring
- High accuracy



<b>Art. no.</b>	<b>32019 346</b>
<b>Brand</b>	MITUTOYO
<b>Manufacturer Part Number</b>	543-564D
<b>Length measuring range</b>	2.4 mm
<b>Digit increment</b>	0.001 mm
<b>Digit increment in inches</b>	0.00005 in
<b>Min./max. measurement force</b>	0-2.5 N
<b>Error limit</b>	0.0025 mm
<b>Data transmission type</b>	DIGIMATIC
<b>Functions</b>	On/Off, Hold-function (AE lock), Preset function, Reversal of counting direction
<b>Absolute function</b>	No
<b>Automatic switch-off</b>	No
<b>Dynamic measurement</b>	No
<b>Preset function</b>	Yes
<b>Shank diameter</b>	9.52 mm
<b>Tolerance value entry</b>	Yes
<b>Manual tolerance markers</b>	No
<b>Number of rechargeable batteries/batteries</b>	0
<b>Colour reading classification</b>	Yes
<b>Rotating housing</b>	No
<b>Combined indicator for figure/scale reading</b>	Yes
<b>Reversible counting direction</b>	Yes
<b>Digit height</b>	9.5 mm
<b>Display</b>	Digital
<b>Calibration Group Description</b>	Dial gauge
<b>Calibration Group</b>	CE
<b>Gross Weight</b>	1.165 kg
<b>Product Group</b>	3MA

### EAN

4946368500539