



Dial Gauge, ISO Type

Item number: 2990A-10

Images



Description

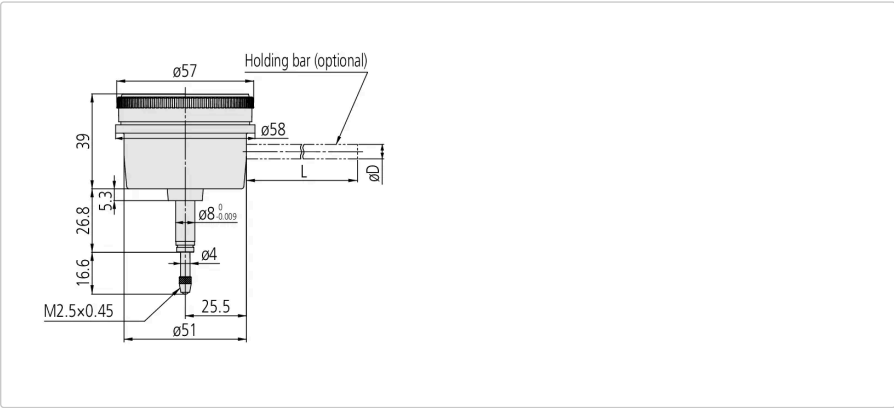
This is a back plunger type dial indicator with bezel  $\varnothing$  57 mm.

Specification

|                 |                                |
|-----------------|--------------------------------|
| Digital/Analog: | Analog                         |
| Inch-Metric:    | Metric                         |
| Type:           | EN ISO Standard                |
| Delivered:      | With certificate of inspection |
| Range:          | 0.1 mm                         |
| Plunger Stroke: | 4 mm                           |
| Range per rev.: | 0,14 mm                        |

|                          |                                         |
|--------------------------|-----------------------------------------|
| Dial reading:            | 50-0-50                                 |
| Graduation:              | 0.001 mm                                |
| MPE any 1/10 revolution: | 2 µm                                    |
| MPE measuring range:     | 4 µm                                    |
| H MPE (Hysteresis):      | 2 µm                                    |
| R MPE (Repeatability):   | 1 µm                                    |
| Measuring force:         | 0,4-1,5 N                               |
| Mass:                    | 205 g                                   |
| Stem:                    | 8 mm                                    |
| Contact point:           | Carbide tipped, thread: M 2.5 x 0.45 mm |
| Balanced dial:           | Yes                                     |
| One revolution:          | Yes                                     |
| Shockproof:              | Yes                                     |

Dimensions



Accessories

Optional accessories:



**Holding Bar for Back Plunger Indicator**

Ø 8 mm, 81 mm Length  
Art No. 136568  
£3.40 ex. VAT



### Limit Hands (green) 2pcs

Dial Indicator Series 2/3/4  
Art No. 21AZB195



### Holding Bar for Back Plunger Indicator

Ø 6 mm, 42 mm Length  
Art No. 21AAA166  
£3.40 ex. VAT



### Holding Bar for Back Plunger Indicator

Ø 6 mm, 81 mm Length  
Art No. 136567  
£3.40 ex. VAT



### Holding Bar for Back Plunger Indicator

Ø6,35mm, 81mm Length  
Art No. 124625  
£3.40 ex. VAT



### Holding Bar for Back Plunger Indicator

Ø6,35mm, 42mm Length  
Art No. 21AAA167  
£3.40 ex. VAT



### Holding Bar for Back Plunger Indicator

Ø 8 mm, 42 mm Length  
Art No. 21AAA168  
£3.40 ex. VAT

#### Spare parts

##### Consumable spares:



### Contact Element Ball Point, M2,5x0,45

7,3mm Length, Carbide, Metric  
Art No. 901312  
£7.70 ex. VAT