



## Dial Gauge, Lug Back, ISO Type Jeweled Bearing, Shockproof, 100mm, 0,01mm

Item number: 3062A-19



### Description

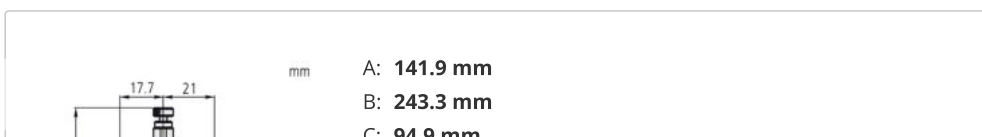
This is a standard, metric dial indicator. It offers you the following benefits:

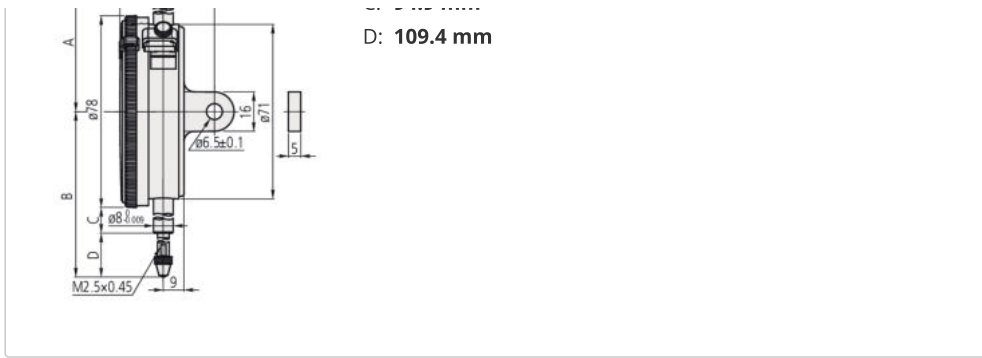
- Large-diameter dial face  $\varnothing = 78$  mm for easy reading
- 0,01 / 0,001 mm graduation

### Features

Range:	<b>100 mm</b>
Range per rev.:	<b>1 mm</b>
Scale:	<b>0-100 (100-0)</b>
MPE any 1/10 revolution:	<b>12 <math>\mu</math>m</b>
MPE any 1/2 revolution:	<b>17 <math>\mu</math>m</b>
MPE any 1 revolution:	<b>20 <math>\mu</math>m</b>
MPE measuring range:	<b>50 <math>\mu</math>m</b>
H MPE (Hysteresis):	<b>9 <math>\mu</math>m</b>
R MPE (Repeatability):	<b>3 <math>\mu</math>m</b>
Measuring force:	<b>0,4-3,5 N</b>
Mass:	<b>332 g</b>
Continuous dial:	<b>Yes</b>
Coaxial revolution counter:	<b>Yes</b>
Shockproof:	<b>Yes</b>
Jeweled bearing:	<b>Yes</b>
Digital/Analog:	<b>Analog</b>
Inch-Metric:	<b>Metric</b>
Graduation:	<b>0.01 mm</b>
Type:	<b>EN ISO Standard</b>
Stem:	<b>8 mm</b>
Contact point:	<b>Carbide tipped, thread: M 2.5 x 0.45 mm</b>
Delivered:	<b>with certificate of inspection</b>

### Dimensions





D: 109.4 mm

## Accessories

### Optional accessories:



**Limit Hands (green) 2pcs**  
**Dial Indicator Series 2/3/4**  
**21AZB195**  
 Price on application



**Bezel Clamp for Dial Gauge**  
**Metric, Series 2/3/4**  
**21AZB148**  
 Suggested retail price: 1.70 €\*

## Spare parts

### Consumable spares:



**Contact Element Ball Point, M2,5x0,45**  
**8,3mm Length, Metric**  
**21AZA319**