

## Dial Gauge, Flat Back, ANSI/AGD Type

Item number: 2046AB-01

### Images



### Features

<b>Digital/Analog:</b>	Analog
<b>Inch-Metric:</b>	Metric
<b>Delivered:</b>	With certificate of inspection, bezel clamp
<b>Range:</b>	10 mm
<b>Range per rev.:</b>	1 mm
<b>Dial reading:</b>	$\pm 0-100$
<b>Graduation:</b>	0,01 mm
<b>MPE any 1/10 revolution:</b>	5 $\mu\text{m}$
<b>MPE any 1/2 revolution:</b>	9 $\mu\text{m}$
<b>MPE any 1 revolution:</b>	10 $\mu\text{m}$
<b>MPE first one revolution:</b>	$\pm 10 \mu\text{m}$
<b>MPE first 2 1/2 revolutions:</b>	$\pm 10 \mu\text{m}$
<b>MPE &gt; 2 1/2-10 revolutions:</b>	$\pm 13 \mu\text{m}$
<b>H MPE (Hysteresis):</b>	3 $\mu\text{m}$
<b>R MPE (Repeatability):</b>	$\pm 3 \mu\text{m}$
<b>Type:</b>	ANSI/AGD Standard
<b>Measuring force:</b>	0,4-1,4 N
<b>Stem:</b>	9.52 mm / 0.375"
<b>Contact point:</b>	Carbide tipped, thread: 4-48UNF
<b>Continuous dial:</b>	Yes

### Accessories

Optional accessories:

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### Limit Hands (green) 2pcs

Dial Indicator Series 2/3/4

Art No. 21AZB195

Price on application

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### Spindle Lifting Lever

for Digital Indicator, A-Type Dial Indicator  
Serie 2/3/4

Art No. 21EZA198

Price on application



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### Spindle Lifting Cable

for Indicator, L=500mm

Art No. 21JZA295

Price on application



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### Spindle Lifting Cable with Auto Stop

for Indicator, L=300mm

Art No. 21JZA301

Price on application



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Standard accessories:



## Bezel Clamp for Dial Gauge

Inch, Series 2/3/4  
Art No. 21RZA065  
Suggested retail price: 2.10 €\*  

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### Spare parts

#### Consumable spares:

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## Contact Element Ball Point, 4-48UNF

1/4" Length, Carbide, Inch  
Art No. 21BZB005  
Suggested retail price: 15.00 €\*  

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