

## Dial Gauge, ANSI/AGD Type

Item number: 1168A

### Images



### Description

This is a back plunger, dial indicator with bezel  $\varnothing$  40 mm. It offers you the following benefits:

- It is ideal for use in applications where space is limited.

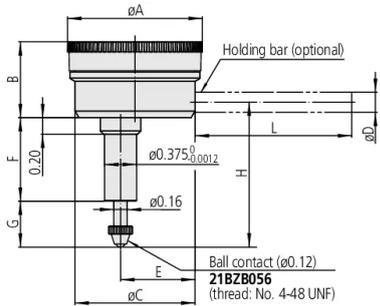
### Features

<b>Digital/Analog:</b>	Analog
<b>Inch-Metric:</b>	Inch
<b>Type:</b>	ANSI/AGD Standard
<b>Range:</b>	0,2 "
<b>Range per rev.:</b>	0.05"
<b>Dial reading:</b>	50-0
<b>Delivered:</b>	With certificate of inspection
<b>Graduation:</b>	0.001"
<b>H MPE (Hysteresis):</b>	0,00033"
<b>R MPE (Repeatability):</b>	$\pm 0,0002$ "
<b>MPE first one revolution:</b>	$\pm 0,001$ "
<b>MPE first 2 1/2 revolutions:</b>	$\pm 0,001$ "
<b>MPE &gt; 2 1/2-10 revolutions:</b>	$\pm 0,001$ "
<b>Measuring force:</b>	0,4-1,4 N
<b>Stem:</b>	9.52 mm / 0.375"

**Contact point:** Carbide tipped, thread: 4-48UNF

**Mass:** 80 g

## Dimensions



**A:** 1.57 inch

**B:** 0.89 inch

**C:** 1.40 inch

**E:** 7/8 inch

**F:** 0.98 inch

**G:** 0.43 inch

**H:** 1.67 inch

## Accessories

### Optional accessories:



### Holding Bar for Back Plunger Indicator

Ø 8 mm, 81 mm Length  
Art No. 136568  
Suggested retail price: 5.30 €\*



### Limit Hands (Green) 2 pcs.

Dial Indicator Series 1, Test Indicator  
Art No. 21AAB363  
Price on application



### Holding Bar for Back Plunger Indicator

Ø 6 mm, 42 mm Length  
Art No. 21AAA166  
Suggested retail price: 5.80 €\*



### Holding Bar for Back Plunger Indicator

Ø 6 mm, 81 mm Length  
Art No. 136567  
Suggested retail price: 7.90 €\*  

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### Holding Bar for Back Plunger Indicator

Ø6,35mm, 81mm Length  
Art No. 124625  
Suggested retail price: 7.90 €\*  

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### Holding Bar for Back Plunger Indicator

Ø6,35mm, 42mm Length  
Art No. 21AAA167  
Suggested retail price: 5.80 €\*  

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### Holding Bar for Back Plunger Indicator

Ø 8 mm, 42 mm Length  
Art No. 21AAA168  
Suggested retail price: 6.30 €\*  

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## Spare parts

Consumable spares:



**Contact Element Ball Point, 4-48UNF**

1/4" Length, Carbide, Inch  
Art No. 21BZB056  
Suggested retail price: 8.30 €\*  

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