

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

Item number: 3424A-19

### Images



### Description

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

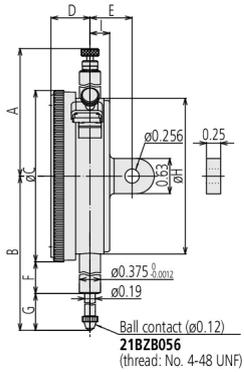
- Large-diameter dial face  $\varnothing = 78$  mm for easy reading
- Supplied with limit markers and a bezel clamp as standard
- 0.001" / 0.0001" graduation

### Features

<b>Digital/Analog:</b>	Analog
<b>Inch-Metric:</b>	Inch
<b>Range:</b>	2 "
<b>Range per rev.:</b>	0,1"
<b>Dial reading:</b>	$\pm 0-100$
<b>Delivered:</b>	With certificate of inspection, bezel clamp
<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>	$\pm 0,002$ "
<b>MPE &gt; 10-20 revolutions:</b>	$\pm 0,003$ "
<b>Type:</b>	ANSI/AGD Standard

<b>Measuring force:</b>	0,4-3 N
<b>Stem:</b>	9.52 mm / 0.375"
<b>Contact point:</b>	Carbide tipped, thread: 4-48UNF
<b>Continuous dial:</b>	Yes
<b>Coaxial revolution counter:</b>	Yes
<b>Shockproof:</b>	Yes
<b>Mass:</b>	321 g

## Dimensions



- A:** 3.31 inch
- B:** 5.88 inch
- C:** 3.07 inch
- D:** 0.7 inch
- E:** 3/4 inch
- F:** 1.99 inch
- G:** 2.35 inch
- H:** 2.8 inch
- I:** 0.35 inch

## Accessories

### Optional accessories:



### Limit Hands (green) 2pcs

Dial Indicator Series 2/3/4

Art No. 21AZB195

Price on application

### Standard accessories:



### Bezel Clamp for Dial Gauge

Inch, Series 2/3/4

Art No. 21RZA065

Suggested retail price: 5.00 €\*

## Spare parts

Consumable spares:

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

1/4" Length, Carbide, Inch

Art No. 21BZB056

Suggested retail price: 8.30 €\*  

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