

# Dial Gauge, Lug Back, ANSI/AGD Type

Item number: 2507A

## Images



## Description

### Standard Type, 0,5" / 0,125" Range, 0,001" / 0,005" Graduation - Inch

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

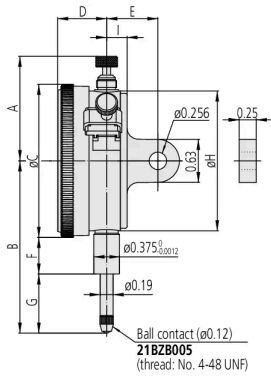
- Bezel clamp and lifting lever (optional) can be attached to either right or left side. They can be easily installed and removed without tools.
- No through screw holes on the frame and secure adhesion between the bezel and the crystal as well as the use of an O-ring prevents water or oil penetration.

## Features

<b>Digital/Analog:</b>	Analog
<b>Inch-Metric:</b>	Inch
<b>Delivered:</b>	With certificate of inspection, bezel clamp
<b>Range:</b>	0,125 "
<b>Range per rev.:</b>	0.05"
<b>Dial reading:</b>	0-25-0
<b>Graduation:</b>	0.0005"
<b>H MPE (Hysteresis):</b>	0,00016"
<b>R MPE (Repeatability):</b>	±0,0001"
<b>MPE first one revolution:</b>	±0,0005"
<b>MPE first 2 1/2 revolutions:</b>	±0,0005"
<b>Type:</b>	ANSI/AGD Standard

<b>Measuring force:</b>	0,4-1,8 N
<b>Mass:</b>	164 g
<b>Stem:</b>	9.52 mm / 0.375"
<b>Contact point:</b>	Carbide tipped, thread: 4-48UNF
<b>Balanced dial:</b>	Yes
<b>Continuous dial:</b>	Yes

## Dimensions



**A:** 1.86 inch

**B:** 2.14 inch

**C:** 2.24 inch

**D:** 0.71 inch

**E:** 3/4 inch

**F:** 0.54 inch

**G:** 0.48 inch

**H:** 2.05 inch

**I:** 0.3 inch

## Accessories

### Optional accessories:



### Limit Hands (green) 2pcs

Dial Indicator Series 2/3/4

Art No. 21AZB195

Price on application



### Spindle Lifting Lever

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

Art No. 21EZA198

Price on application

## Spindle Lifting Cable

for Indicator, L=500mm

Art No. 21JZA295

Price on application



## Spindle Lifting Cable with Auto Stop

for Indicator, L=300mm

Art No. 21JZA301

Price on application



### Standard accessories:

## Bezel Clamp for Dial Gauge

Inch, Series 2/3/4

Art No. 21RZA065

Suggested retail price: 2.10 €\*



### Spare parts

#### Consumable spares:

## Contact Element Ball Point, 4-48UNF

1/4" Length, Carbide, Inch

Art No. 21BZB005

Suggested retail price: 15.00 €\*



