



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

Item number: 1411A

**Images**



Description

Compact Type, Small Diameter - Inch

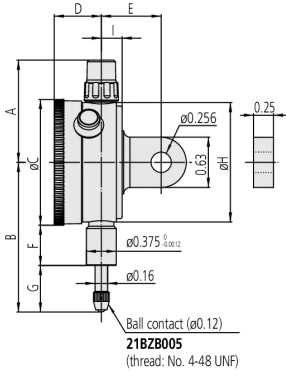
This is a compact, inch dial indicator with a bezel Ø 40 mm. It offers you the following benefits:

- It is ideal for use in applications where space is limited.
- Green limit markers are a standard accessory.

Specification

|                              |                                             |
|------------------------------|---------------------------------------------|
| Digital/Analog:              | Analog                                      |
| Inch-Metric:                 | Inch                                        |
| Delivered:                   | With certificate of inspection, bezel clamp |
| Range:                       | 0,25 "                                      |
| Range per rev.:              | 0,1"                                        |
| Dial reading:                | 0-50-0                                      |
| Graduation:                  | 0,001"                                      |
| H MPE (Hysteresis):          | 0,0002"                                     |
| R MPE (Repeatability):       | ±0,0002"                                    |
| MPE first one revolution:    | ±0,001"                                     |
| MPE first 2 1/2 revolutions: | ±0,001"                                     |
| Type:                        | ANSI/AGD Standard                           |
| Measuring force:             | 0,4-1,4 N                                   |
| Mass:                        | 90 g                                        |
| Stem:                        | 9.52 mm / 0.375"                            |
| Contact point:               | Carbide tipped, thread: 4-48UNF             |
| Balanced dial:               | Yes                                         |
| Continuous dial:             | Yes                                         |

Dimensions



Ball contact (ø0.12)  
2182B005  
(thread: No. 4-48 UNF)

**A:** 1.28 inch

**B:** 1.87 inch

**C:** 1.57 inch

**D:** 0.59 inch

**E:** 3/4 inch

**F:** 0.5 inch

**G:** 0.58 inch

**H:** 1.5 inch

**I:** 0.26 inch

Accessories

**Optional accessories:****Limit Hands (Green) 2 pcs.**

Dial Indicator Series 1, Test Indicator  
Art No. 21AAB363

**Spindle Lifting Lever**

for S-Type and A-Type Serie 1  
Art No. 902100  
£8.20 ex. VAT

**Spindle Lifting Cable**

for Indicator, L=500mm  
Art No. 21JZA295

**Spindle Lifting Cable with Auto Stop**

for Indicator, L=300mm  
Art No. 21JZA301

**Standard accessories:**



### Bezel Clamp for Dial Gauge

Series 1

Art No. 21RZA149

#### Spare parts

##### Consumable spares:



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

1/4" Length, Carbide, Inch

Art No. 21BZB005

£8.60 ex. VAT