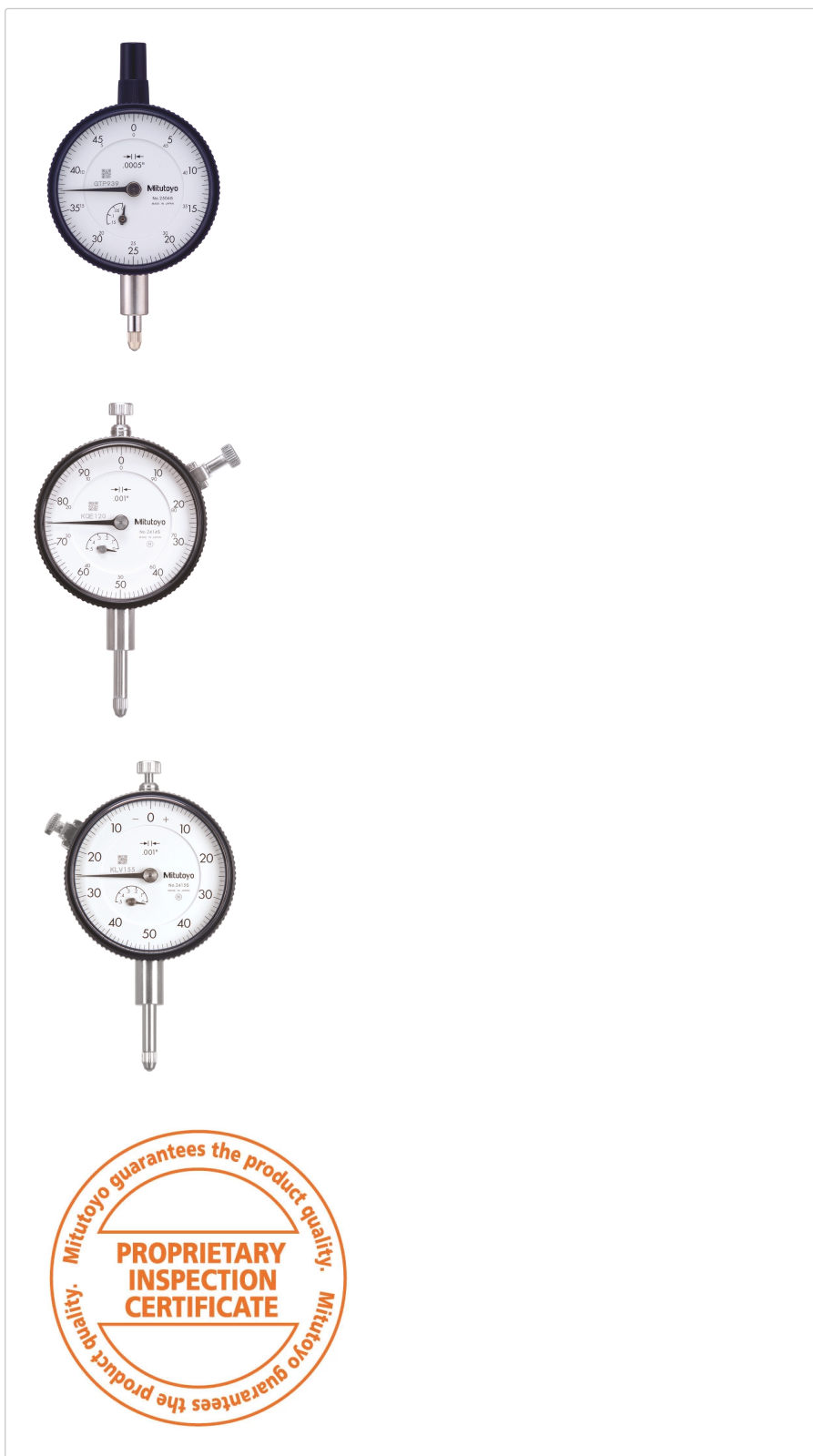




## Dial Gauge, Lug Back, ANSI/AGD Type

Item number: 2506A

### Images



### Description

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

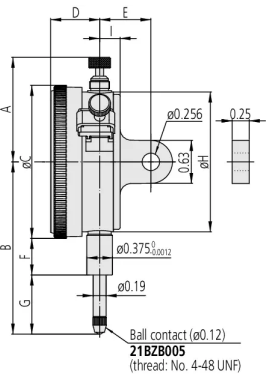
This is a standard, inch dial indicator. It offers you the following benefits:

- 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.

Specification

|                              |                                             |
|------------------------------|---------------------------------------------|
| Digital/Analog:              | Analog                                      |
| Inch-Metric:                 | Inch                                        |
| Delivered:                   | With certificate of inspection, bezel clamp |
| Range:                       | 0,125 "                                     |
| Range per rev.:              | 0,05"                                       |
| Dial reading:                | ±0.0-50.0                                   |
| Graduation:                  | 0,0005"                                     |
| H MPE (Hysteresis):          | 0,00016"                                    |
| R MPE (Repeatability):       | ±0,0001"                                    |
| MPE first one revolution:    | ±0,0005"                                    |
| MPE first 2 1/2 revolutions: | ±0,0005"                                    |
| Type:                        | ANSI/AGD Standard                           |
| Measuring force:             | 0,4-1,8 N                                   |
| Mass:                        | 164 g                                       |
| Stem:                        | 9.52 mm / 0.375"                            |
| Contact point:               | Carbide tipped, thread: 4.0-48.0UNF         |
| Continuous dial:             | 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



### Spindle Lifting Lever

for Digital Indicator, A-Type Dial Indicator  
Serie 2/3/4  
Art No. 21EZA198  
£7.70 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

Inch, Series 2/3/4  
Art No. 21RZA065  
**£2.30** ex. VAT

#### Spare parts

##### Consumable spares:



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

1/4" Length, Carbide, Inch  
Art No. 21BZB005  
**£8.60** ex. VAT