



Dial Gauge, Flat Back,
ANSI/AGD Type

Item number: 2416AB

Images



Description

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

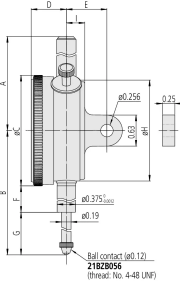
- Bezel clamp and lifting lever (optional) can be attached to either right or left side. They can be easily installed and removed without tools.
- No through screw holes on the frame and secure adhesion between the bezel and the crystal as well as the use of an O-ring prevents water or oil penetration.

Specification

Digital/Analog:	Analog
Inch-Metric:	Inch
Delivered:	With certificate of inspection, bezel clamp
Range:	1 "

Range per rev.:	0,1"
Dial reading:	±0.0-100.0
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"
MPE > 2 1/2-10 revolutions:	±0,002"
Type:	ANSI/AGD Standard
Measuring force:	0,4-1,8 N
Mass:	139 g
Stem:	9.52 mm / 0.375"
Contact point:	Carbide tipped, thread: 4.0-48.0UNF
Continuous dial:	Yes

Dimensions



A: 1.53 inch

B: 3.02 inch

C: 2.24 inch

D: 0.71 inch

E: 3/4 inch

F: 0.54 inch

G: 1.37 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

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