



Dial Indicator, Flat Back, AGD/ANSI

Item number: 3428SB-19

Images



Description

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

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

Specification

Digital/Analog:	Analog
Inch-Metric:	Inch
Delivered:	With certificate of inspection, bezel clamp, limit hands
Range:	4 "
Range per rev.:	0,1"
Dial reading:	$\pm 0\text{-}100$
Graduation:	0,001"
H MPE (Hysteresis):	0,00033"
R MPE (Repeatability):	$\pm 0,0002$ "

MPE first one revolution:	±0,001"
MPE first 2 1/2 revolutions:	±0,001"
MPE > 2 1/2-10 revolutions:	±0,002"
MPE > 10-20 revolutions:	±0,003"
MPE > 20 revolutions:	±0,005"
Type:	ANSI/AGD Standard
Measuring force:	0,4-3,2 N
Mass:	351 g
Stem:	9.52 mm / 0.375"
Contact point:	Carbide tipped, thread: 4-48UNF
Continuous dial:	Yes
Coaxial revolution counter:	Yes
Shockproof:	Yes

Spare parts

Consumable spares:



Contact Element Ball Point, 4-48UNF

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