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Digital Indicator ID-S, IP53

12,7mm, 0,001mm, Lug Back Plate

Item number: 543-794-10

£394.80 inc. VAT

£329.00 ex. VAT

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Description

This is a standard model of indicator that is reliable and easy to use. The ABSOLUTE Digimatic Indicator ID-S offers you the following benefits:

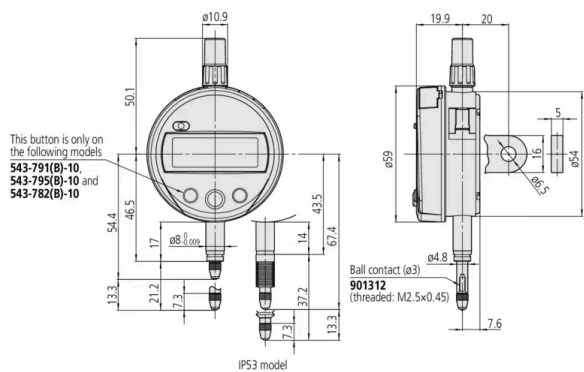
- The ABSOLUTE sensor means you don't have to carry out origin every time you power it on, saving you time and hassle.
- You can access all functions by using the large, user-friendly buttons on the front of the indicator.
- Large character height of 9 mm provides good readability.
- Exceptional battery life.

Specification

Model:	ID-S112PX2
Digital/Analog:	Digital
Inch-Metric:	Metric
Delivered:	Including SR44 battery, certificate of inspection
Range:	12.7 mm
Digital step:	0.001 mm
Max. Permissible Error E MPE (Total Range):	0.003 mm

Measuring force MPL:	≤2.5 N
Protection:	IP53
Type:	EN ISO Standard
Mass:	150 g
Display:	LCD, character height 9 mm
Max. response speed:	Unlimited
Alarm:	Low voltage, sensor error, ABS data composition error
Stem Ø:	8 mm
Contact point:	Carbide ball, thread: M2.5x0.45
Power supply:	1 battery SR44
Battery life:	Approx. 18000 hours (0.001 mm type), approx. 20000 hours (0.01 mm type)
Digital Scale:	Electrostatic capacitance type absolute linear encoder
Remarks:	This digital indicator has data output but no integrated dat Input Tool Direct Cable (see optional accessory) the USB-IT required.
ON/OFF:	Yes
Counting direction switchable:	Yes
ORIGIN (ABS-Zero):	Yes
Digimatic data output:	Yes

Dimensions



Variants

Accessories