

SERIES 218

HIGH PRECISION DIGITAL INDICATOR



- ◆ Linear ball bearings for ten million times use
- ◆ Absolute encoder, the original data remains after power off
- ◆ Reading in digital and analog
- ◆ Supplied with cable for communication
- ◆ Button: tolerance, data preset, data hold, measuring direction change, max./min./TIR, power off time, on/off, mm/inch, resolution adjustment
- ◆ Power: rechargeable battery, for 24 hours continuous working (full charge)



218-010-01



218-025-01



VIDEO

Cable (Included)



Lifting lever (Included)



Application



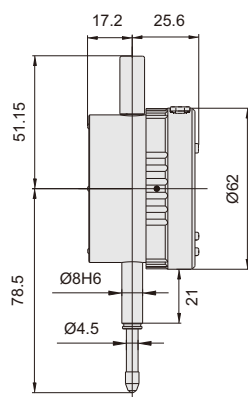
Contact points (optional)



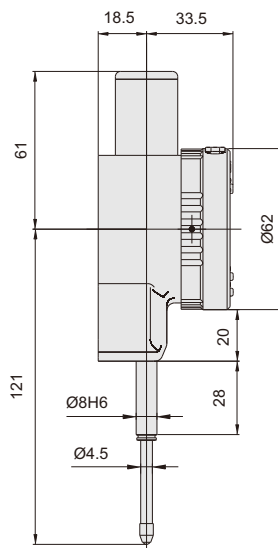
Series 270



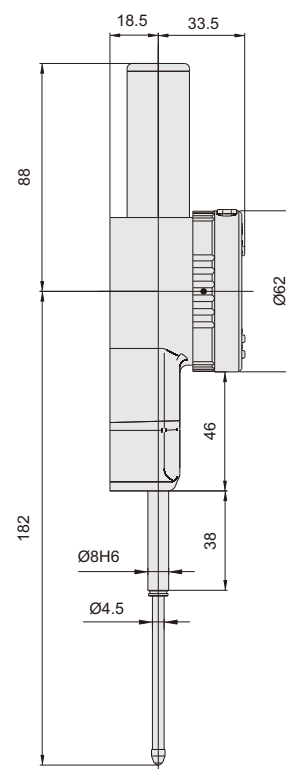
display can be rotated by 320°



Range:0-12.7mm



Range:0-25.4mm



Range:0-50.8mm

unit: mm

Code	Range	Resolution(adjustable)	Accuracy	Hysteresis	Styli	Back
218-010-01	12.7mm/0.5"	0.0002mm/0.00001"	1.5µm	1µm	Ruby	flat
218-025-01	25.4mm/1"	0.001mm/0.00005" 0.01mm/0.0005"	1.8µm	1µm	Ruby	flat

Code	Range	Resolution(adjustable)	Accuracy	Hysteresis	Styli	Back
218-010-11	12.7mm/0.5"	0.0005mm/0.00002"	3µm	1.5µm	Carbide	flat
218-025-11	25.4mm/1"	0.001mm/0.00005"	3µm	1.5µm	Carbide	flat
218-050-11	50.8mm/2"	0.01mm/0.0005"	3µm	1.5µm	Carbide	flat

With manufacturer inspection certificate