

## SERIES 218

## HIGH PRECISION DIGITAL INDICATOR



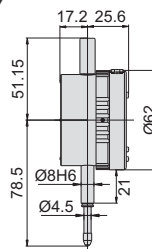
- ◆ Linear ball bearings for ten million times use
- ◆ Absolutely encoder, the original data remains after power off
- ◆ Reading in digital and analog
- ◆ Equipped with RS232 data line (with software)
- ◆ Button: tolerance, data preset, data hold, measuring direction change, max./min./TIR, power off time, on/off, mm/inch, resolution adjust
- ◆ Power: rechargeable battery, for 24 hours continuous working(A single charge)



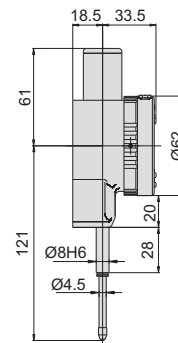
218-010-01



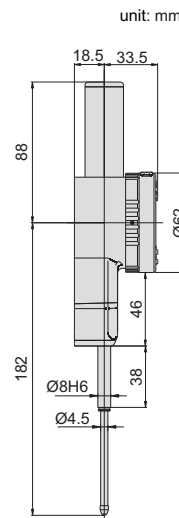
clamping



0-12.7mm



0-25.4mm



0-50.8mm

unit: mm

Code	Range	Adjustable resolution	Accuracy	Hysteresis	Styli	Back	Remark
218-010-01	12.7mm/0.5"	0.0002mm/0.00001" 0.001mm/0.00005"	1.5µm	1µm	Ruby	flat	High precision
218-025-01	25.4mm/1"	0.01mm/0.0005"	1.8µm	1µm	Ruby	flat	High precision
218-010-11	12.7mm/0.5"	0.0005mm/0.00002"	3µm	1.5µm	Carbide	flat	Low precision
218-025-11	25.4mm/1"	0.001mm/0.00005" 0.01mm/0.0005"	3µm	1.5µm	Carbide	flat	Low precision
218-050-11	50.8mm/2"	0.01mm/0.0005"	3µm	1.5µm	Carbide	flat	Low precision

contact points (optional)



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