

Digimatic Micrometer Heads

SERIES 350

FEATURES

- The Digimatic Micrometer Heads...



350-251-10



350-281-10

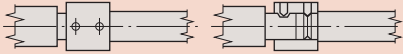


Measuring force: 5 - 10N

Non-rotating device

350-261-10, 350-361-10

The non-rotating device provides no radial torsion on the workpiece surface so that workpiece wear and deformation are minimized.



Technical Data

Accuracy* ±2µm Metric model
±.0001" Inch / Metric model

Resolution: 0.001mm or .00005"/0.001mm

Display: LCD

Battery: SR44 (1 pc) 938882

Battery life: Approx. 3 years under normal use

Dust/Water protection level: IP65

350-281-10, 350-282-10, 350-283-10, 350-284-10, 350-261-10
350-381-10, 350-382-10, 350-383-10, 350-384-10, 350-361-10

Function

Preset, inch/mm conversion (on inch/metric models only)

Alarm: Low voltage, Counting value composition error

Function Lock

2 Presets

Optional Accessories

05CZA662: SPC cable with data switch (1m / 40")

05CZA663: SPC cable with data switch (2m / 80")

64PPP035: Stem Bushing (.375" ID/.709" OD)

SPECIFICATIONS

Metric					
Range	Order No.	Stem	Spindle face	Stem dia.	Remarks
0 - 25mm	350-251-10	Plain	Flat (carbide tip)	10mm	
0 - 25mm	350-252-10	w/ clamp nut	Flat (carbide tip)	10mm	
0 - 25mm	350-253-10	Plain	Spherical (SR4)	10mm	
0 - 25mm	350-254-10	w/ clamp nut	Spherical (SR4)	10mm	
0 - 25mm	350-281-10	Plain	Flat (carbide tip)	12mm	IP65
0 - 25mm	350-282-10	w/ clamp nut	Flat (carbide tip)	12mm	IP65
0 - 25mm	350-283-10	Plain	Spherical (SR4)	12mm	IP65
0 - 25mm	350-284-10	w/ clamp nut	Spherical (SR4)	12mm	IP65
0 - 25mm	350-261-10*	Plain	Flat	12mm	IP65

*with non-rotating device and 18mm stem bushing.

Inch/Metric					
Range	Order No.	Stem	Spindle face	Stem dia.	Remarks
0 - 1" / 0-25.4mm	350-351-10	Plain	Flat (carbide tip)	.375"	
0 - 1" / 0-25.4mm	350-352-10	w/ clamp nut	Flat (carbide tip)	.375"	
0 - 1" / 0-25.4mm	350-353-10	Plain	Spherical (SR4)	.375"	
0 - 1" / 0-25.4mm	350-354-10	w/ clamp nut	Spherical (SR4)	.375"	
0 - 1" / 0-25.4mm	350-381-10	Plain	Flat (carbide tip)	.5"	IP65
0 - 1" / 0-25.4mm	350-382-10	w/ clamp nut	Flat (carbide tip)	.5"	IP65
0 - 1" / 0-25.4mm	350-383-10	Plain	Spherical (SR4)	.5"	IP65
0 - 1" / 0-25.4mm	350-384-10	w/ clamp nut	Spherical (SR4)	.5"	IP65
0 - 1" / 0-25.4mm	350-361-10*	Plain	Flat	.5"	IP65

*with non-rotating device and 18mm stem bushing.

DIMENSIONS AND MASS

