

Digimatic Holtests - Series 468 Three-Point Internal Micrometers

Series 468

FEATURES

- TiN-coated contact points provide excellent durability and impact resistance and allow the instrument to measure to the bottom of a blind hole.(up to 100mm/4"models)
- Large LCD readout.
- Functions available: Presetting, Zero/ABS, power On/Off Data hold, Data out put, Error alarm, Battery replacement alarm.
- With Ratchet Stop for constant force.
- Can measure deep holes by attaching an Extension rod(optional).
- Setting rings for origin point setting are optional.
- Supplied in fitted plastic case up to 100mm / 4". Over 100mm / 4" supplied in wooden case.

Technical Data

Accuracy: Refer to the list of specifications.

Resolution: 0.001mm or .00005"/0.001mm (over 5" models: .0001"/0.001mm)

Contact point:TiN-coating

Measuring method: Three-point method

Display: LCD

Battery: SR44 (2 pcs.), 938882

Battery life: Approx. 8 months under normal use



Function

Zero-setting, Data hold, Data output, Preset, inch/mm conversion (inch/mm models)

Alarm: Low voltage, Counting value composition error

Order No	Range	Indv Range	Setting Rings Incl.	Remarks
468-976	.275-0.5in 6.925-12.7mm	.275-.35, .35-.425, .425-.5	.35 in DIA., .425 in DIA	with extension rod
468-977	.5-0.8in 12.7-20.32mm	.5-.65 in, .65-.8 in	.65 in DIA	with extension rod/with TiN-coated contact points
468-978	.8-2in 20.32-50.8mm	.8-1 in, 1-1.2 in, 1.2-1.6 in, 1.6-2 in	1 in DIA., 1.6 in DIA	with extension rod/with TiN-coated contact points
468-979	2-4in 50.8-101.6mm	2-2.5 in, 2.5-3 in, 3-3.5 in, 3.5-4 in	2.5 in DIA., 3.5 in DIA	with extension rod/with TiN-coated contact points
468-980	4-8in 101.6-203.2mm	4-5 in, 5-6 in, 6-7 in, 7-8 in	5 in DIA., 7 in DIA	with extension rod/with TiN-coated contact points
468-986	0.275-0.5in 6.925-12.7mm	.275-.35 in, .35-.425 in, .425-.5 in	.35 in DIA., .425 in DIA	-
468-987	0.5-1in 12.7-25.4mm	.5-.65 in, .65-.8 in, .8-1 in	.65 in DIA., .8 in DIA	with TiN-coated contact points
468-988	1-2in 25.4-50.8mm	1-1.2 in, 1.2-1.6 in, 1.6-2 in	1.2 in DIA., 1.6 in DIA	with TiN-coated contact points
468-989	2-3in 50.8-76.2mm	2-2.5 in, 2.5-3 in	2.5 in DIA.	with TiN-coated contact points
468-990	3-4in 76.2-101.6mm	3-3.5 in, 3.5-4 in	3.5 in DIA.	with TiN-coated contact points