

20% OFF

Hottest Promotion

Bore Micrometers – for highly accurate
measurements of internal diameters

Features

- Self-centering, 3 point internal micrometers (2 point for models under .28")
 - TiN-coated measuring contact points. (over 6mm/.275" range models)
 - Measurement can be taken closer to the bottom of the blind bore.
 - Can measure deep holes using extension rods. (optional)
 - With Ratchet Stop for constant force.
 - Supplied in fitted plastic case up to 100mm / 4". Over 100mm / 4" supplied in wooden case.
-

Effective April 1, through May 29, 2015



Mitutoyo

MAC No.	Description	List Price	Promo List
Mechanical Holtests – Individual Units			
368-021	Holtest, 0.08" - 0.1"	\$1,500.00	\$1,200.00
368-022	Holtest, 0.1" - 0.12"	\$1,500.00	\$1,200.00
368-023	Holtest, 0.12" - 0.16"	\$1,210.00	\$968.00
368-024	Holtest, 0.16" - 0.2"	\$1,210.00	\$968.00
368-025	Holtest, 0.2" - 0.24"	\$1,210.00	\$968.00
368-026	Holtest, 0.24" - 0.28"	\$1,210.00	\$968.00
368-261	Holtest, 0.275" - 0.35"	\$599.00	\$479.20
368-262	Holtest, 0.35" - 0.425"	\$599.00	\$479.20
368-263	Holtest, 0.425" - 0.5"	\$599.00	\$479.20
368-264	Holtest, 0.5" - 0.65"	\$621.00	\$496.80
368-265	Holtest, 0.65" - 0.8"	\$621.00	\$496.80
368-266	Holtest, 0.8" - 1.0"	\$645.00	\$516.00
368-267	Holtest, 1.0" - 1.2"	\$645.00	\$516.00
368-268	Holtest, 1.2" - 1.6"	\$806.00	\$644.80
368-269	Holtest, 1.6" - 2.0"	\$850.00	\$680.00
368-270	Holtest, 2.0" - 2.5"	\$855.00	\$684.00
368-271	Holtest, 2.5" - 3.0"	\$928.00	\$742.40
368-272	Holtest, 3.0" - 3.5"	\$953.00	\$762.40
368-273	Holtest, 3.5" - 4.0"	\$997.00	\$797.60
368-274	Holtest, 4.0" - 5.0"	\$1,280.00	\$1,024.00
368-275	Holtest, 5.0" - 6.0"	\$1,450.00	\$1,160.00
368-276	Holtest, 6.0" - 7.0"	\$1,490.00	\$1,192.00
368-277	Holtest, 7.0" - 8.0"	\$1,540.00	\$1,232.00
368-278	Holtest, 8.0" - 9.0"	\$1,750.00	\$1,400.00
368-279	Holtest, 9.0" - 10"	\$1,960.00	\$1,568.00
368-280	Holtest, 10" - 11"	\$1,980.00	\$1,584.00
368-281	Holtest, 11" - 12"	\$2,030.00	\$1,624.00
Mechanical Holtests – Complete Unit Sets			
368-916	Holtest, Set, 0.275" - 0.5"*	\$2,210.00	\$1,768.00
368-917	Holtest, Set, 0.5" - 0.8"*	\$1,490.00	\$1,192.00
368-918	Holtest, Set, 0.8" - 2.0"*	\$3,410.00	\$2,728.00
368-919	Holtest, Set, 2.0" - 4.0"*	\$4,860.00	\$3,888.00
368-920	Holtest, Set, 4.0" - 8.0"*	\$7,440.00	\$5,952.00
368-926	Holtest, 2pc Set, .08" - .12"*	\$3,190.00	\$2,552.00
368-927	Holtest, 4pc Set, .12" - .28"*	\$5,090.00	\$4,072.00
Digimatic Holtests – Individual Units			
468-261	Digimatic Holtest, .275-.35"	\$1,110.00	\$888.00
468-262	Digimatic Holtest, .35"- .425"	\$1,110.00	\$888.00
468-263	Digimatic Holtest, .425-.5"	\$1,120.00	\$896.00
468-264	Digimatic Holtest, 0.5" - 0.65"	\$1,220.00	\$976.00
468-265	Digimatic Holtest, 0.65" - 0.8"	\$1,220.00	\$976.00
468-266	Digimatic Holtest, 0.8" - 1"	\$1,250.00	\$1,000.00
468-267	Digimatic Holtest, 1.0-1.2"	\$1,250.00	\$1,000.00
468-268	Digimatic Holtest, 1.2" - 1.6"	\$1,280.00	\$1,024.00
468-269	Digimatic Holtest, 1.6" - 2.0"	\$1,290.00	\$1,032.00
468-270	Digimatic Holtest, 2" - 2.5"	\$1,400.00	\$1,120.00
468-271	Digimatic Holtest, 2.5" - 3"	\$1,400.00	\$1,120.00
468-272	Digimatic Holtest, 3" - 3.5"	\$1,420.00	\$1,136.00
468-273	Digimatic Holtest, 3.5" - 4"	\$1,440.00	\$1,152.00
468-274	Digimatic Holtest, 4" - 5"	\$1,880.00	\$1,504.00
468-275	Digimatic Holtest, 5" - 6"	\$1,930.00	\$1,544.00
468-276	Digimatic Holtest, 6" - 7"	\$2,050.00	\$1,640.00
468-277	Digimatic Holtest, 7" - 8"	\$2,140.00	\$1,712.00
468-278	Digimatic Holtest, 8" - 9"	\$2,280.00	\$1,824.00
468-279	Digimatic Holtest, 9" - 10"	\$2,330.00	\$1,864.00
468-280	Digimatic Holtest, 10" - 11"	\$2,410.00	\$1,928.00
468-281	Digimatic Holtest, 11" - 12"	\$2,520.00	\$2,016.00
Digimatic Holtests – Interchangeable Head Sets			
468-976	Digimatic Holtest Head Set, 0.275"-0.5"*	\$2,030.00	\$1,624.00
468-977	Digimatic Holtest, Head Set, 0.5" - 0.8"*	\$1,650.00	\$1,320.00
468-978	Digimatic Holtest, Head Set, 0.8" - 2"*	\$4,120.00	\$3,296.00
468-979	Digimatic Holtest, Head Set, 2" - 4"*	\$4,720.00	\$3,776.00
468-980	Digimatic Holtest, Head Set, 4" - 8"*	\$5,540.00	\$4,432.00
Digimatic Holtests – Complete Unit Sets			
468-986	Digimatic Holtest, Unit-Set, 0.275"-0.5"*	\$3,960.00	\$3,168.00
468-987	Digimatic Holtest, Unit-Set, 0.5" - 1"*	\$4,200.00	\$3,360.00
468-988	Digimatic Holtest, Unit-Set, 1" - 2"*	\$4,760.00	\$3,808.00
468-989	Digimatic Holtest, Unit-Set, 2" - 3"*	\$5,350.00	\$4,280.00
468-990	Digimatic Holtest, Unit-Set, 3" - 4"*	\$6,290.00	\$5,032.00

Applying a titanium coating to the contact faces of the measuring pins has improved durability and abrasion resistance. With this titanium coating the pin material has been changed from carbide to hardened steel to provide extra toughness to prevent the contact face from being chipped during measurement.
* Setting rings included in sets only



20% OFF Holtest Promotion

Effective April 1, through May 29, 2015



368 Series Mechanical Holtest

Graduations:
.0001" or .0002"*
(*over .5" models)



www.mitutoyo.com/mholtest
VIDEO DEMO



468 Series Digimatic Holtest

Resolution:
.00005"/0.001mm
(over 4" models:
.0001"/0.001mm)



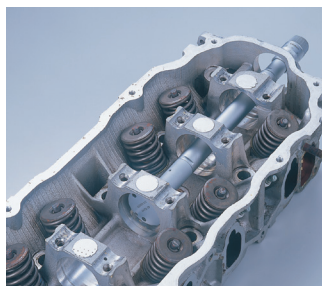
www.mitutoyo.com/dholtest
VIDEO DEMO



Complete-Unit Set: 468-986



Interchangeable-Head Set: 468-978



Measuring Deep Holes

An extension tube (optional accessory) can be fitted to enable measurement of deep holes.

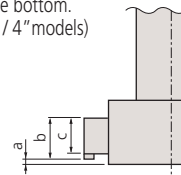


TiN coated contact points



Measuring a Blind Hole

The measuring contact points held in the jaws permit measuring the diameter of a blind hole to the bottom.
(up to 100mm / 4" models)



Range	a	b	c
6 - 12mm / .275 - .5"	2	—	2.5
12 - 20mm / .5 - .8"	0.3	5.6	3.5
20 - 30mm / .8 - 1.2"	0.3	8.3	5.2
30 - 50mm / 1.2 - 2"	0.3	13	10
50 - 100mm / 2 - 4"	0.3	17	14
100 - 300mm / 4 - 12"	12.4	21	13.8

Inspection Certificate Supplied as Standard

An Inspection Certificate is supplied with each instrument, which assures product quality and safety. On request, Mitutoyo can issue a Calibration Certificate, at a cost, from our accredited calibration laboratory.



Mitutoyo America Corporation | 1-888-mitutoyo | www.mitutoyo.com

© 2015 Mitutoyo America Corporation, Aurora IL

We reserve the right to change specifications and prices without notice.