



# World Class Calibration Services



## Individual Gage Block - Inch Rectangular or Square, Steel or Ceramic

.004" - .049" .....	\$5.75
.050" - 4.000" .....	\$5.75
5.000" .....	\$44.00
6.000" .....	\$44.00
7.000" .....	\$44.00
8.000" .....	\$44.00
10.000" .....	\$44.00
12.000" .....	\$44.00
16.000" .....	\$44.00
20.000" .....	\$44.00



## Individual Gage Block - Metric Rectangular or Square, Steel or Ceramic

0.1mm - 0.49mm .....	\$5.75
0.5mm - 100mm .....	\$5.75
125mm .....	\$44.00
150mm .....	\$44.00
175mm .....	\$44.00
200mm .....	\$44.00
250mm .....	\$44.00
300mm .....	\$44.00
400mm .....	\$44.00
500mm .....	\$44.00



## Gage Block Set - Inch Rectangular or Square, Steel or Ceramic

9 pcs Set .....	\$51.75
10 pcs Set .....	\$57.50
28 pcs Set .....	\$161.00
35 pcs Set .....	\$201.25
81 pcs Set .....	\$465.75
88 pcs Set .....	\$506.00
119 pcs Set .....	\$684.25
8 pcs Set Long (1 - 8") .....	\$199.00
8 pcs Set Long (5 - 20") .....	\$352.00



## Gage Block Set - Metric Rectangular or Square, Steel or Ceramic

47 pcs Set .....	\$270.25
56 pcs Set .....	\$322.00
76 pcs Set .....	\$437.00
87 pcs Set .....	\$500.25
103 pcs Set .....	\$592.25
112 pcs Set .....	\$644.00
8 pcs Set Long (25 - 200mm) .....	\$199.00
8 pcs Set Long (125 - 500mm) .....	\$352.00
Gage Block Accessory Kit .....	\$12.00
Gage Block over 20" or 500mm .....	\$275.50
Gage Block (Non-Standard) under 4 inch or 100mm .....	\$11.60

Note: Above prices apply for all grades, except Fed. Grade 1, AA and ASME 00. For Fed. Grade 1, AA and ASME 00 add 20% to the cost above.



## Check Masters & Caliper Checkers Inch or Metric

Size 12" (300mm) .....	\$286.00
Size 18" (450mm) .....	\$427.00
Size 24" (600mm) .....	\$571.00
Size 30" (750mm) .....	\$710.00
Size 40" (1000mm) .....	\$945.00
Size 60" (1500mm) .....	\$1,290.00



## Height Masters (Series 515) Inch or Metric

Size 12" (300mm) .....	\$205.00
Size 18" (450mm) .....	\$261.00
Size 24" (600mm) .....	\$394.00
Size 40" (1000mm) .....	\$592.00
515-542A Cera Ht. Master .....	\$408.00



## Riser Blocks Inch or Metric

Size 6" (150mm) .....	\$60.00
Size 12" (300mm) .....	\$77.00
Size 24" (600mm) .....	\$92.00



## Height Gages (Vernier, Dial & Digital) Inch or Metric (Series 192, 506, 509, 514, 570, 574)

Size 6" (150mm) .....	\$49.00
Size 8" (200mm) .....	\$62.00
Size 10" (250mm) .....	\$68.00
Size 12" (300mm) .....	\$81.00
Size 18" (450mm) .....	\$103.00
Size 24" (600mm) .....	\$117.00
Size 40" (1000mm) .....	\$168.00



## Linear Height and QM Height Gages Inch or Metric (Series 518)

Size 14" (350mm) .....	\$164.00
Size 24" (600mm) .....	\$238.00
Size 38" (950mm) .....	\$341.00



## Dial Test Indicators (All ranges) Inch or Metric (Series 513)

Test Indicator (All) .....	\$40.00
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## Dial Indicators Inch or Metric (Series 0, 1, 2, 3, 4)

Dial Indicator up to .5" (12mm) .....	\$33.00
Dial Indicator up to 1" (25mm) .....	\$40.00
Dial Indicator up to 2" (50mm) .....	\$45.00
Dial Indicator up to 3" (75mm) .....	\$49.00
Dial Indicator up to 4" (100mm) .....	\$58.00



## Digimatic Indicators Inch or Metric (Series 543)

Digimatic Indicators (All) .....	\$58.00
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### Dial Indicators (Series 524) Inch or Metric

Dial Indicators (All)	\$58.00
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### Micrometers Outside Mechanical or Dig. Interchangeable Anvil (Series 104, 204, 340)

Micrometer Range 0 - 6" (0 - 150mm)	\$56.00
Micrometer Range 6 - 12" (150 - 300mm)	\$62.00
Micrometer Range 12 - 16" (300 - 400mm)	\$67.00
Micrometer Range 12 - 18" (300 - 450mm)	\$73.00
Micrometer Range 16 - 20" (400 - 500mm)	\$76.00
Micrometer Range 18 - 24" (450 - 600mm)	\$82.00
Micrometer Range 20 - 24" (500 - 600mm)	\$87.00
Micrometer Range 24 - 28" (600 - 700mm)	\$92.00
Micrometer Range 24 - 30" (600 - 750mm)	\$98.00
Micrometer Range 28 - 32" (700 - 800mm)	\$103.00
Micrometer Range 30 - 36" (750 - 900mm)	\$108.00
Micrometer Range 32 - 36" (800 - 900mm)	\$113.00
Micrometer Range 36 - 40" (900 - 1000mm)	\$119.00
Micrometer Range 36 - 42" (900 - 1050mm)	\$124.00
Micrometer above 42" (1050mm)	Call

*Note: Micrometer standards/rods are additional*



### Micrometers Outside Mechanical or Digimatic (Special Anvil/Spindle Type)

(Example: Point, Spline, Vee, Spherical Anvil Type)

Micrometer w/Special Anvil Size 1" (25mm)	\$29.00
Micrometer w/Special Anvil Size 2" (50mm)	\$35.00
Micrometer w/Special Anvil Size 3" (75mm)	\$37.00
Micrometer w/Special Anvil Size 4" (100mm)	\$40.00

*Note: Micrometer standard/rods are additional*



### Micrometers Depth Mechanical or Digimatic

Depth Micrometer 4" (100mm)	\$46.00
Depth Micrometer 6" (150mm)	\$59.00
Depth Micrometer 12" (300mm)	\$88.00



### Special Type Micrometers Mechanical or Digimatic

Bench Comparator (Series 162)	\$326.00
Bench Mic 121-711	\$326.00
Bench Mic 121-130	\$34.00
Bench Mic 121-132	\$34.00
Bench Mic 121-155	\$34.00
Litematic (Series 318)	\$326.00
Indicating Mic. (Series 510)	\$59.00
Micrometer Heads (All)	\$73.00
Inside Micrometer Mic. Head	\$73.00
Dial Snap Micrometers	\$59.00
Thread Mic. Anvil Set (126-800)	\$59.00
Groove Mic. (Series 146)	\$59.00
Laser Scan Micrometer (Series 544)	\$332.00
MDH Micrometer (293-100,293-130)	\$127.00
Bench Center (Series 967)	Call



### Micrometers Outside Mechanical or Digimatic

Size 0 - 4" (0 - 100mm)	\$25.00
Size 5 - 12" (125 - 300mm)	\$29.00
Size 13 - 24" (325 - 600mm)	\$42.00
Size 25 - 40" (625 - 1000mm)	\$56.00

*Note: Micrometer standards/rods are additional  
Excludes MDH micrometers.*



### Standard Bars & Rods Inch or Metric (Series 167)

Size 1" (25mm)	\$14.00
Size 2" (50mm)	\$15.00
Size 3" (75mm)	\$16.00
Size 4" (100mm)	\$17.00
Size 5" (125mm)	\$18.00
Size 6" (150mm)	\$19.00
Size 7" (175mm)	\$20.00
Size 8" (200mm)	\$21.00
Size 9" (225mm)	\$22.00
Size 10" (250mm)	\$24.00
Size 11" (275mm)	\$25.00
Size 12" (300mm)	\$26.00
Size 13" (325mm)	\$27.00
Size 14" (350mm)	\$28.00
Size 15" (375mm)	\$29.00
Size 16" (400mm)	\$31.00
Size 17" (425mm)	\$32.00
Size 18" (450mm)	\$33.00
Size 19" (475mm)	\$34.00
Size 20" (500mm)	\$35.00
Size 21" (525mm)	\$36.00
Size 22" (550mm)	\$37.00
Size 23" (575mm)	\$38.00
Size 24" (600mm)	\$40.00
Size 25" (625mm)	\$41.00
Size 26" (650mm)	\$42.00
Size 27" (675mm)	\$43.00
Size 28" (700mm)	\$44.00
Size 29" (725mm)	\$45.00
Size 30" (750mm)	\$46.00
Size 31" (775mm)	\$47.00
Size 32" (800mm)	\$48.00
Size 33" (825mm)	\$49.00
Size 34" (850mm)	\$50.00
Size 35" (875mm)	\$52.00
Size 36" (900mm)	\$53.00
Size 37" (925mm)	\$54.00
Size 38" (950mm)	\$55.00
Size 39" (975mm)	\$56.00
Size 40" (1000mm)	\$58.00
41" to 50" (1025 - 1250mm)	\$64.00
51" to 60" (1275 - 1500mm)	\$68.00
Size above 61" (1525mm)	Call
167-912 (1" - 5" Set)	\$79.00
167-913 (1" - 11" Set)	\$210.00

# World Class Calibration Services



## Standards for Screw Thread Micrometer Inch or Metric (Series 167)

1" - 5" (25 - 125mm)	\$38.00
Over 5" or 125mm	\$77.00



## Thread Measuring Wires Inch or Metric

Wire Set	\$29.00
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## Calipers (Vernier, Dial & Digital) Inch or Metric

Size 4" (100mm)	\$31.00
Size 6" (150mm)	\$33.00
Size 8" (200mm)	\$39.00
Size 12" (300mm)	\$45.00
Size 18" (450mm)	\$50.00
Size 20" (500mm)	\$61.00
Size 24" (600mm)	\$75.00
Size 30" (750mm)	\$84.00
Size 36" (900mm)	\$96.00
Size 40" (1000mm)	\$113.00
Size 48" (1200mm)	\$120.00
Size 60" (1500mm)	\$132.00
Size 72" (1800mm)	\$145.00
Size 80" (2000mm)	\$185.00
Versa Gage	Call

*Note: Calipers with special jaw types  
add 100% to the cost above.*



## Depth Gages (Vernier, Dial & Digital) (Series 571, 527)

Size 6" (150mm)	\$33.00
Size 8" (200mm)	\$40.00
Size 12" (300mm)	\$45.00
Size 18" (450mm)	\$52.00
Size 24" (600mm)	\$58.00
Size 40" (1000mm)	\$69.00



## Digimatic Scale Units (Series 572) Inch or Metric

Size 4" (100mm)	\$31.00
Size 6" (150mm)	\$40.00
Size 8" (200mm)	\$44.00
Size 12" (300mm)	\$50.00
Size 18" (450mm)	\$64.00
Size 24" (600mm)	\$71.00
Size 32" (800mm)	\$84.00
Size 40" (1000mm)	\$107.00



## Holtest (Mechanical & Digimatic) (Series 368, 468, 568)

Size 0 - 1" (0 - 25mm)	\$26.00
Size 1 - 4" (25 - 100mm)	\$33.00
Size 4 - 8" (100 - 200mm)	\$44.00
Size 8 - 12" (200 - 300mm)	\$56.00

*Note: Setting rings are additional*



## Pin Gages Inch or Metric

Size 0 - 1" (Class Y & Z)	\$1.00
Size 0 - 1" (Class X)	.50
Size 0 - 1" (Class XX)	10.00
Size 0 - 1" (Class XXX)	15.00

*Note: Prices are for one reading only  
For each additional reading add 25%.*



## Telescoping Gages (Series 155)

6 pc set	\$132.00
5 pc set	\$110.00
4pc set	\$88.00

## Plain Plug Gages Inch or Metric

Up to 4" or 100mm	\$18.00
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*Note: For Class XXX add 50%*



## V-Blocks, Parallels, Angle Plates, Angle Blocks

Single V-Block	\$45.00
V-Blocks (181-146)	\$45.00
V-Blocks (181-901) Pair	\$89.00
V-Blocks (181-904) Pair	\$89.00
V-Blocks (181-941)	\$89.00
Parallels (181-951) Pair	\$53.00
1-2-3 Blocks (961-901)	\$45.00
1-2-3 Blocks (961-911)	\$45.00
1-2-3 Blocks (961-912)	\$45.00
1-2-3 Blocks (961-921)	\$45.00
Angle Plate (962-111)	\$60.00
Angle Plate (962-112)	\$60.00
Angle Plate (962-113)	\$60.00
Angle Blocks (981-101) 10 pcs	\$166.00
Angle Blocks (981-102) 12 pcs	\$198.00
Angle Blocks (981-103) 2 pcs	\$66.00
Precision Angle Blocks (High Accuracy Type)	\$34.00



## Angle Gage Set (Leaf Type) Inch or Metric

Angle Gage Set (186-910) 18 pcs	\$110.00
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## Dial Bore Gages (Series 526) - For Extra Small Holes Inch or Metric

Range .3" - .4" (7 - 10mm)	\$53.00
Range .4" - .7" (10 - 18mm)	\$53.00
Range .037" - .061" (0.95 - 1.55mm)	\$329.00
Range .060" - .157" (1.5 - 4mm)	\$549.00
Range .145" - .290" (3.7 - 7.3mm)	437.00

*Note: Anvils and spacers are only visually inspected*

## Dial Bore Gages (Series 511) w/o Micrometer Head

All Ranges up to 6" (150mm)	\$53.00
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*Note: Anvils and spacers are only visually inspected*

## Dial Bore Gages (Series 511) with Micrometer Head Type

Range 1.4 - 2.5" (35 - 60mm)	\$123.00
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Range 2.4 - 4.0" (60 - 100mm)	\$123.00
Range 4.0 - 6.0" (100 - 160mm)	\$123.00
Range 6.0 - 10.0" (150 - 250mm)	\$123.00
Range 10.0 - 16.0" (250 - 400mm)	\$123.00
Range 16.0 - 24.0" (400 - 600mm)	\$123.00
Range 24.0 - 32.0" (600 - 800mm)	\$123.00

*Note: Anvils and spacers are only visually inspected*

 **Digimatic Bore Gages (Series 511)**  
Inch or Metric

All Ranges up to 4" (100mm)	\$53.00
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*Note: Anvils and spacers are only visually inspected*

 **Dial Bore Gages (Series 545)**  
Inch or Metric

Range 1.475" - 2.075" (35 -50mm)	\$53.00
Range 1.975" - 3.075" (50 -75mm)	\$53.00
Range 2.975" - 6.075" (75 -150mm)	\$53.00

*Note: Anvils and spacers are only visually inspected*

 **Setting Rings/Ring gages**  
Inch

.100" - 2.010"	\$40.00
2.010" - 5.510"	\$45.00
5.510" - 8.000"	\$54.00
8.010" - 12.000"	\$66.00

*Note: For Class XXX add 25%  
Roundness check \$25 per trace*

 **Setting Rings/Ring gages**  
Metric

2.5mm - 50.8mm	\$40.00
50.8mm - 140.0mm	\$45.00
140.0mm - 203.0mm	\$54.00
203.0mm - 305.0mm	\$66.00

*Note: For Class XXX add 25%  
Roundness check \$25 per trace*

 **Protractors**

Digital Protractors (Series 950)	\$76.00
Bevel Protractors (Series 187)	\$67.00
Protractor (968 series)	\$67.00

 **Mu-Checkers and Probes (Series 519)**

Mu-Checker 519-302	\$209.00
Mu-Checker 519-304	\$284.00
Mu-Checker 519-306	\$284.00
Mu-Checker 519-312	\$284.00
Mu-Checker 519-402	\$209.00
Mu-Checker 519-404	\$284.00
Mu-Checker 519-406	\$284.00
Mu-Checker 519-412	\$284.00
Mu-Checker 519-414	\$284.00
Mu-Checker 519-807	\$284.00
Mu-Checker 519-817	\$284.00
Mini-Checkers 519-601	\$209.00
Mini-Checkers 519-605	\$209.00

Mini-Checkers 519-609	\$209.00
Mini-Checkers 519-615	\$209.00

*Note: Both Mu-Checker & Probe must be calibrated together.  
Send both units*

 **Mu-Gage, Lamina Checkers, Digi-Derms**

Mu-Gage 179-201	\$207.00
Mu-Gage 179-202	\$207.00
Mu-Gage 179-203	\$207.00
Lamina Checker 179-710	\$170.00
Lamina Checker 179-711	\$170.00
Lamina Checker 179-712	\$170.00
Lamina Checker 179-731	\$170.00
Digi-Derm 179-746	\$184.00
Digi-Derm 179-756	\$184.00
Calibration Film	\$14.00
Non-Mitutoyo Brands	Call

 **Surftests and Surface Specimen**

Surftest 201	\$264.00
Surftest 210	\$264.00
Surftest 211	\$264.00
Surftest 212	\$264.00
Surftest 301	\$264.00
Surftest 402	\$264.00
Roughness Specimen 178-601	\$57.00
Roughness Specimen 178-602	\$57.00
Roughness Specimen 178-603	\$69.00
Step gage 178-611	\$126.00
Step gage 178-612	\$126.00
Roughness Specimen (1 Patch)	\$57.00
Roughness Specimen (2 Patch)	\$69.00
Roughness Specimen (3 Patch)	\$79.00
GAR 22 Patch Specimen	\$300.00
GAR 30 Patch Specimen	\$390.00

*Note: for Non-Standard Surface Finish and  
Comparator Specimens, call for cost.*

 **Step Master (Series 516)**  
Steel and Ceramic

Step Master - 4 Step Type	\$166.00
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 **Knife Edge Straight Edge (Series 528) Steel**

4"	\$38.00
6"	\$44.00
8"	\$50.00
10"	\$61.00

 **Radius Gages**

186-901 (25 pcs)	\$122.00
186-903 (17pcs)	\$83.00
186-904 (8 pcs)	\$50.00
186-905 (8 pcs)	\$50.00
186-906 (26 pcs)	\$126.00
186-907 (10 pcs)	\$64.00
186-101 (30 pcs)	\$44.00
186-102 (32 pcs)	\$41.00

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186-103 (16 pcs) . . . . .	\$21.00
186-104 (18 pcs) . . . . .	\$23.00
186-105 (34 pcs) . . . . .	\$44.00
186-106 (32 pcs) . . . . .	\$41.00
186-107 (30 pcs) . . . . .	\$40.00
186-110 (18 pcs) . . . . .	\$23.00

## Squares/Engineer Squares (Steel)

Length 3" - 6" . . . . .	\$67.00
Length 7" - 11" . . . . .	\$84.00
Length 12" - 24" . . . . .	\$101.00
Granite Squares . . . . .	Call

## Calibration Testers

521-103, 521-104 . . . . .	\$316.00
521-105, 521-106 . . . . .	\$447.00

## Dial Gage Testers and I-Checker

170-101, 170-102 . . . . .	\$232.00
170-270 . . . . .	\$471.00
170-303A . . . . .	\$740.00

## Standard and Reading Scales Series 172

Range 2" (50mm) . . . . .	\$236.00
Range 3" (80mm) . . . . .	\$278.00
Range 8" (200mm) . . . . .	\$310.00
Range 12" (300mm) . . . . .	\$371.00
Range 24" (600mm) . . . . .	\$741.00
Non-Standard Size . . . . .	Call

## Steel Rulers (Series 182) Inch or Metric

Size 6" (150mm) . . . . .	\$61.00
Size 12" (300mm) . . . . .	\$91.00
Size 18" (450mm) . . . . .	\$122.00
Size 24" (600mm) . . . . .	\$151.00
Size 40" (1000mm) . . . . .	\$183.00
Size 48" (1200mm) . . . . .	\$221.00

Note: Calibrated at 25%, 50%, 75% & 100% ranges

## Thickness Gages (Leaf Type) Series 184, 950 Inch or Metric

184-101 (9 Leaves) . . . . .	\$44.00
184-102 (22 Leaves) . . . . .	\$107.00
184-405 (15 Leaves) . . . . .	\$73.00
184-406 (18 Leaves) . . . . .	\$88.00
950-251 (26 Leaves) . . . . .	\$127.00
950-252 (26 Leaves) . . . . .	\$127.00
184-302 (13 Leaves) . . . . .	\$64.00
184-303 (28 Leaves) . . . . .	\$137.00
184-306 (10 Leaves) . . . . .	\$46.00
184-307 (13 Leaves) . . . . .	\$64.00
184-313 (28 Leaves) . . . . .	\$130.00

## Pitch Gages (Series 188 and 950) Inch or Metric

18 Leaves . . . . .	\$83.00
21 Leaves . . . . .	\$97.00
22 Leaves . . . . .	\$102.00
28 Leaves . . . . .	\$130.00
30 Leaves . . . . .	\$139.00
51 Leaves . . . . .	\$236.00

## Standard Wire Gages (Series 950) Inch or Metric

950-202 . . . . .	\$80.00
950-203 . . . . .	\$80.00

## Tap and Drill Gages (Series 950) Inch or Metric

950-200 . . . . .	\$80.00
950-204 . . . . .	\$80.00
950-206 . . . . .	\$80.00
950-207 . . . . .	\$80.00
950-208 . . . . .	\$80.00
950-209 . . . . .	\$80.00
950-276 . . . . .	\$80.00

## Optical Parallels

Optical Parallels (157-901) 4 pcs . . . . .	\$232.00
Optical Parallels (157-902) 4 pcs . . . . .	\$232.00
Optical Parallels (157-109) 1 pc . . . . .	\$58.00
Optical Parallels (157-110) 1 pc . . . . .	\$58.00
Optical Parallels (157-111) 1 pc . . . . .	\$58.00
Optical Parallels (157-112) 1 pc . . . . .	\$58.00
Optical Parallels (Non-Mitutoyo) . . . . .	\$58.00
Non-Standard Parallels . . . . .	Call

## Optical Flats

Up to 2" diameter . . . . .	\$56.00
3" and 4" diameter . . . . .	\$110.00
5" and 6" diameter . . . . .	\$166.00
7" and 8" diameter . . . . .	\$221.00
9" and 10" diameter . . . . .	\$331.00
11" and 12" diameter . . . . .	\$441.00
Non-Standard Size . . . . .	Call

Note: The above prices are for one sided flats only. For two sided flats add 100% to the above price.

## Digimatic Inside Tubular Micrometers (Series 337, 339)

Range 8" - 9" (200 - 225mm) . . . . .	\$73.00
Range 8" - 40" (200 - 1000mm) . . . . .	\$180.00
Range 8" - 60" (200 - 1500mm) . . . . .	\$214.00
Range 8" - 80" (200 - 2000mm) . . . . .	\$239.00



### Tubular Inside Micrometers (Series 139) Extension Pipe Type

Range 4" - 5" (100 - 125mm)	\$73.00
Range 4" - 20" (100 - 500mm)	\$133.00
Range 4" - 36" (100 - 900mm)	\$162.00
Range 4" - 52" (100 - 1300mm)	\$191.00
Range 4" - 68" (100 - 1700mm)	\$219.00
Range 4" - 84" (100 - 2100mm)	\$248.00



### Tubular Inside Micrometers (Series 140) Extension Pipe Type

Range 40" - 80" (1000 - 2000mm)	\$170.00
Range 40" - 120" (1000 - 3000mm)	\$234.00
Range 40" - 160" (1000 - 4000mm)	\$302.00
Range 40" - 200" (1000 - 5000mm)	\$344.00



### Inside Tubular Micrometers (Series 133) Single Rod Type

All Sizes	\$73.00
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### Inside Micrometers (Series 141) Interchangeable Rod Type

Range 1" - 1.25" (25 - 32mm)	\$73.00
Range 1" - 2" (25 - 50mm)	\$95.00
Range 2" - 2.5" (50 - 63mm)	\$73.00
Range 2" - 8" (50 - 200mm)	\$106.00
Range 2" - 12" (50 - 300mm)	\$128.00
Range 8" - 9" (200 - 225mm)	\$73.00
Range 4" - 20" (100 - 500mm)	\$106.00
Range 4" - 40" (100 - 1000mm)	\$161.00



### Tubular Inside Micrometers (Series 137) Extension Rod Type

Range 2" - 2.5" (50 - 63mm)	\$73.00
Range 2" - 6" (50 - 150mm)	\$110.00
Range 2" - 12" (50 - 300mm)	\$139.00
Range 2" - 20" (50 - 500mm)	\$159.00
Range 2" - 40" (50 - 1000mm)	\$203.00
Range 2" - 60" (50 - 1500mm)	\$247.00



### Inside Micro Checker (Series 515)

12" or 300mm	\$286.00
24" or 600mm	\$571.00



### Overlay Charts (All Types) 20 to 25 readings

All Types	\$221.00
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Note: Additional readings \$10 each



### Reticles (All Types) 20 to 25 readings

All Types	\$116.00
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Note: Additional readings \$10 each



### Hardmatic (Series 810) Impact Type Hardness Test Unit

Hardness Tester	\$337.00
Hardness Block	\$337.00

## Miscellaneous Tools

Ball Bars	CALL
Ball Plates	CALL
Bench Comparator 162-101,102	\$326.00
Chamfer Check (Series 526)	\$40.00
Chamfer Check Setting Master	\$79.00
CMM Sphere Steel or Ceramic	\$205.00
Combination Square Set (Series 180)	\$91.00
Comparator or Dial Gage Stand	\$80.00
Cylindrical Square (Mitutoyo)	\$242.00
Cylindrical Square (Non-Mitutoyo)	\$461.00
Depth Micro Checker 515-575	\$119.00
Dial Caliper Gage (Series 209)	\$40.00
Dial Snap Gage (Frame only)	\$56.00
Dial Tension Gage (series 546)	\$131.00
Durometer Dial or Dig. (Series 811)	\$131.00
Durometer Test Blocks Set (64AAA964)	\$63.00
Glass Grids	CALL
Glass Pixel Chart	\$414.00
Hemisphere 211-016	\$143.00
Laser Micrometer Gage Set (2 pcs)	\$63.00
Laser Micrometer Gage Set (3 pcs)	\$91.00
Linear Gage with counter	\$110.00
Mike Master 0 - 1"	\$92.00
Mike Master 0 - 6"	\$174.00
Mike Master 0 - 12"	\$348.00
Precision Level (Series 960)	\$63.00
Precision Sine Vise 986-121, 122, 123, 124	\$132.00
Precision Sine Vise 986-125	\$196.00
Precision Sine Vise 986-136, 137, 138	\$326.00
Precision Vise (Series 986)	\$47.00
Sine Bar (Series 970)	\$79.00
Sine Plate 1 axis (986-126)	\$132.00
Sine Plate 2 axis (986-128)	\$196.00
Straightedge over 8"	CALL
Straightedge up to 8" (glass or ceramic)	\$180.00
Thickness Gage (Series 547)	\$58.00
Thickness Gage (Series 7)	\$40.00
Tool Makers Microscope (Series 176)	\$629.00

Note: Both micrometer heads, eyepiece and objective must be calibrated together.



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**Whatever your challenges are,  
Mitutoyo supports you from start to finish.**

Mitutoyo is not only a manufacturer of top-quality measuring products but one that also offers qualified support for the lifetime of the equipment, backed by comprehensive services that ensure your staff can make the very best use of the investment.

Apart from the basics of calibration and repair, Mitutoyo offers product and metrology training, as well as IT support for the sophisticated software used in modern measuring technology. We can also design, build, test and deliver measuring solutions and even, if deemed cost-effective, take your critical measurement challenges in-house on a sub-contract basis.

#### Traceability to NIST

Our gage blocks and other primary reference standards are calibrated at NIST. Our traceability is therefore direct to NIST, which eliminates potential quality problems and improves measurement uncertainty.

#### Environmental Controls

All our laboratories employ state-of-the-art temperature control systems to keep the temperature constantly at 68°F or 20°C.

#### Integrity of Measured Data

Our laboratories continuously participate in national and international proficiency testing programs to validate our calibration methods, equipment and measurement uncertainties.

#### Superior, No-Human-Error Calibration Systems

Much of our state-of-the-art calibration equipment is safe-guarded from potential human error. We utilize fully-automated gage block comparators, coordinate measuring machines, and vision systems to improve overall measurement repeatability.

#### Certificate of Calibration

All prices shown include an A2LA accredited "Certificate of Calibration" to ISO/IEC 17025 (unless otherwise indicated). All certificates include measured values, measurement uncertainty, and all other requirements associated with being ISO/IEC 17025 accredited.

Our calibration laboratory is accredited by A2LA to ISO/IEC 17025:2005, ANSI/NCSL Z540-1-1994, and ANSI/NCSL Z540.3-2006. Our laboratory has been accredited by A2LA since 1998, and our A2LA Certificate Number is 0750.01.

**Disclaimer:** *Not all items on this list are covered by our A2LA scope of accreditation. For calibrations provided with an A2LA accredited certificate, please consult our Scope Cert. #750-01.*

#### Turnaround Time

Normally our laboratories maintain a turnaround time of 2 weeks.

#### Express Service

5 day and 1 day RUSH service is available for a small additional fee.

#### Shipment – FOB Shipping Point

All shipping and insurance charges are the responsibility of the customer.

#### Minimum Order

\$39 per single purchase order

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

# Mitutoyo

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