

Houston, Texas
 Ph: 936-321-7992
 Fax: 936-321-7993

PMC-Lone Star
 38383 Willoughby Pkwy.
 Willoughby OH 44094

Ohio
 Ph: 440-953-3300
 Fax: 440-953-3301

CALIBRATION PRICE LIST

| THREADED API | STANDOFF | SIZE | LONG FORM |
|--|---|--|--|
| SPEC 5 LINE PIPE | \$85 ea \$140 ea \$180 set | 1/8" – 4" working 5" – 12" working 1/8" – 12" masters | \$170 ea \$280 ea |
| TUBING (UPTBG & TBG) (EUE & NUE) (1.0500" – 4 1/2") | \$95 ea \$160 set | Working Masters | \$190 ea |
| 8RD CASING | \$140 ea \$180 ea \$580 ea \$280 set \$360 set \$1180 set | 4 1/2" – 8 5/8" working 9 5/8" – 13 3/8" working 16" – 20" working 4 1/2" – 8 5/8" masters 9 5/8" – 13 3/8" masters 16" – 20" masters | \$280 ea \$360 ea \$700 ea \$560 set \$720 set \$1480 set |
| BUTTRESS CASING | \$140 ea \$180 ea \$580 ea \$280 set \$360 set \$1180 set | 4 1/2" – 8 5/8" working 9 5/8" – 13 3/8" working 16" – 20" working 4 1/2" – 8 5/8" masters 9 5/8" – 13 3/8" masters 16" – 20" masters | \$280 ea \$360 ea \$700 ea \$560 set \$720 set \$1480 set |
| EXTREME LINE | \$225 ea \$350 ea | 5" – 7" working 7 5/8" – 10 3/4" working (Masters to be quoted) | \$450 ea \$650 ea |
| SPEC 7 I.F, REG., F.H, NC | \$140 ea \$140 ea \$180 ea N/A \$180 ea \$1388/set \$2050/set | 2 3/8" – 6 5/8" working NC26 – NC61 working 7 5/8" – 8 5/8" working NC77 working (LF only) NC-70 working Masters to PMC Regional Master to NIST (includes domestic freight to/from NIST) | \$240 ea \$240 ea \$280 ea \$280 ea \$280 ea |
| SPEC 11 B | | P1, P2, P5, P7, B1, B2, B5, B6 working P3, P4, B3, B4 working P6, P8 working Masters ALL SIZES | \$55 ea \$75 ea \$60 ea \$550 set |

Minimum Order \$50
 PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

48 hour expedite = Price x 1.5

24 hour expedite = Price x 2

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|--|--------------------------------------|--|--------------------------------|
| SL H90 | \$140 ea | 2 3/8" – 3 1/2" | \$220 ea |
| H 90 | \$140 ea | 3 1/2' – 8 5/8" | \$220 ea |
| PAC (3 1/2" LF only) | \$140 ea | 2 3/8" – 3 1/2" | \$220 ea |
| Trenchless Drill Pipe(2 7/8" LF only) | \$140 ea | 1.6600" – 3 1/2" | \$220 ea |
| AOH (American Open Hole) | \$140 ea | 2 7/8" – 3 1/2" | \$220 ea |
| AOH (American Open Hole) | N/A | 4" – 4 1/2"(LF only) | \$220 ea |
| AMT (American Macaroni Tubing) | \$140 ea | 1" (LF only), 1 1/2" (LF only), 1 1/4" | \$220 ea |
| HEF | \$140 ea | 2 3/8" | \$220 ea |
| HEF | | 2 7/8" | \$220 ea |
| MAYHEW REG, MAYHEW JR. | | 2 3/8" | \$220 ea |
| MAYHEW FH | | 2 7/8" | \$220 ea |
| WFJ (Wilson Flush Joint) All styles | | 1 13/16" – 2 3/8" | \$220 ea |
| BECO | \$270 ea | 3" – 8" | \$420 ea |
| DI-22 | \$900 ea | 5 1/4-10 1/2" | \$1,325 ea |
| DI-42 | \$1175 ea | 9 3/4" & 10 1/8" | \$1,750 ea |
| CUSTOMER SPECIALS (TAPERED) * Customer supplies masters, or mating standoff only. | \$140 ea * \$180 ea * Quoted * | Less than 2" 2" – 10" Over 10" | \$280 ea \$360 ea Quoted |
| IMPROVED BUTTRESS | \$100 ea | 2 3/8" – 2 7/8" Other Sizes | \$190 ea \$190 ea |
| B-THREAD(Barrel Connection) | | P31-225,P31-275,P31-375 | \$220 ea |
| L-THREAD(Modified Line Pipe) | | 3/8", 1/2", 3/4" | \$220 ea |
| SHARP V UPTBG(Upset),TBG(Non-upset) | | 1 1/2",2",2 1/2",3",3 1/2",4" | \$220 ea |
| CABLE TOOL | N/A | 1" X 1 1/2"X 8TPI,4 1/2"X 6" X7TPI | \$280 ea |
| 2 TPF THREADED T-GAGES | | T1 – T20 | \$220 ea |
| GROOVE WIDTH GAGE | \$60.00/ea | | |

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| | STANDOFF | SIZE | LONG FORM |
|--|-------------|---|--|
| GO/NOGO RINGS(INSPECTION) UN, UNF, UNJF, UNC, NPSM,NPSF,etc | | Rings Less than 4" Rings 4" – 8" Rings Over 8" | \$33.00 ea \$42.00 ea \$60.00 ea |
| GO/NO GO RINGS(INSPECTION) ACME,S.A,BPV'S, BSPP | | Rings Less than 4" Rings 4" – 8" Rings Over 8" | \$40.00 ea \$48.00 ea \$65.00 ea |
| GO/NO GO PLUGS(INSPECTION) UN, UNF, UNJF, UNC, NPSM,NPSF,etc | | Work & Set Plugs Less than 4" Work Plugs & Set Plugs 4" – 8" Work Plugs & Set Plugs Over 8" | \$24.50 ea \$29.50 ea \$40.00 ea |
| HI/LO SET PLUGS(INSPECTION) UN, UNF, UNJF, UNC, ,etc | | Hi/lo Set Plugs Less than 4" Hi/lo Set Plugs 4"-8" Hi/lo Set Plugs over 8" | \$35.00 ea \$45.00 ea \$61.00 ea |
| GO/NO GO PLUGS(INSPECTION) ACME,S.A,BPV'S, BSPP | | Work & Set Plugs Less than 4" Work Plugs & Set Plugs 4" – 8" Work Plugs & Set Plugs Over 8" | \$35.00 ea \$44.00 ea \$60.00 ea |
| HI/LO SET PLUGS(INSPECTION) ACME, S.A, etc | | Hi/lo Set Plugs Less than 4" Hi/lo Set Plugs 4"-8" Hi/lo Set Plugs over 8" | \$50.00 ea \$64.00 ea \$87.00 ea |
| Cost to rework (ALL Sizes) Quoted upon Inspection | | Cost to rework (ALL Sizes) Quoted upon Inspection | |
| NPT, NPTF, ANPT, Tapered Thread Plug & Ring gage | | Up to 3" 3" to 6" 8" to 12" | \$37.00 ea \$40.00 ea \$50.00 ea |
| NPT, NPTF, ANPT,NGT,6-STEP Plain Taper Plug & Ring gage | | Up to 3" 3" to 6" 8" to 12" | \$37.00 ea \$40.00 ea \$50.00 ea |
| BSPT Gages | | All Sizes | \$75.00/ea |
| DIMENSIONAL API GAGES | PRICE | CYLINDRICAL PLAIN PLUGS, RINGS (CLS Y,Z,X) & MASTER DISCS | PRICE |
| 0.620" – 0.635" Feeler | \$35.00 end | Cylindrical Plugs .001-.010 | \$24.00 ea |
| Indicator Calibrator | \$225.00 ea | Cylindrical Plugs Over .010-5.511 | \$27.00 ea |
| Thread Height | \$60.00 ea | Cylindrical Plugs Over 5.511 -11" | \$33.00 ea |
| Thread Runout | \$50.00 ea | Cylindrical Plugs Over 11" to 24" | \$40.00/ea |
| Thread Taper | \$50.00 ea | Cylindrical Rings .070-2" | \$30.00 ea |
| MRP Indicator | \$65.00 ea | Cylindrical Rings Over 2"-5.5" | \$35.00 ea |
| Thread Lead | \$70.00 ea | Cylindrical Rings Over 5.5"-11" | \$40.00 ea |
| Thread Height & Lead Standards | \$60.00ea | Cylindrical Rings over 12" to 24" | \$65.00 ea |
| Thread Profile | \$30.00 ea | | |

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| DIMENSIONAL GAGES | PRICE | | PRICE |
|--|--|--|---|
| CALIPERS Calipers to 12" Calipers over 12" to 18" Calipers over 18" to 24" Calipers over 24" to 48" Calipers over 48" to 60" Calipers over 60" to 80" MICROMETERS Micrometers Depth(add \$21.00 per rod) 0 to 6" Micrometers Depth (add \$22.00 per rod) over 6" to 12" Mic Stds (End Measuring Rods) over 12" to 18" Mic Stds (End Measuring Rods) over 18" to 24" Mic. Stds. (End Measuring Rods) over 24" Micrometer (OD & Blade) to 12" Over 12" to 24" Over 24" to 30" Over 30" to 36" Laser Mikes (per pin or artifact) | \$40.00 ea \$60.00 ea \$72.00 ea \$97.00 ea \$180.00 ea \$235.00 ea \$50.00 ea \$65.00 ea \$35.00 ea \$42.00 ea \$5/per in \$30.00 ea \$42.00 ea \$70.00 ea \$82.00 ea \$61.00/ea | PRESSURE Pressure Gages (add \$10 if liquid filled) to 10,000 psi Pressure Gages (add \$10 if liquid filled) to 50,000 psi Vacuum Gages MISCELLANEOUS Optical flats(per inch/per surface) 1-2-3 Blocks BS/BX & "R" ring groove gages Dial Indicators(.0005 graduation) Durometer Feeler Gages (Includes radius & pitch types) Height Gages to 12"(Digimatic) Over 12" to 18" Over 18" to 24" Protractors (Digital or Electronic) Steel rules (scales) to 24" Steel rules (scales) over 24" to 48" Tapes (Measuring) Tapes (Pi) up to 24" Thd Meas Wire/Gear Meas Wire(3 per set) Master Setting Block for ContouReader (\$50.00 additional for overlays) | \$130 ea \$175 ea \$165 ea \$30.00 \$90.00/set \$75.00 ea \$40.00 ea \$98.00 ea \$7.50 leaf \$75.00 ea \$105.00 ea \$260.00 ea \$85.00 ea \$30.00 ea \$55.00 ea \$50.00 ea \$55.00 ea \$20.00/set \$150.00 ea MIKEMASTERS 1.000", 8-STEPS 6.000", 6 STEPS 6.000", 12 STEPS 12.00", 12 STEPS (15.00 per step over 12") |
| TORQUE TORQUE (1/4", 3/8" & 1/2" drive) TORQUE (3/4", 1" drive) TORQUE (1 1/2" drive) TORQUE (2" drive) | \$70.00 ea \$125.00 ea \$225.00 ea \$240.00 ea | | \$85.00/ea \$115.00/ea \$205.00/ea \$195.00/ea |
| GAGE BLOCKS 9 pc Set "Steel rect" (inch/metric units) (add \$12.00 for grade 1 – also called laboratory or AA grades) 36 pc Set (inch/metric units) (add \$50.00 for grade 1 – also called laboratory or AA grades) | \$70.00 set \$255.00 set | 81 pc Set (inch/metric units) (add \$95.00 for grade 1 – also called laboratory or AA grades) Individual (inch/metric units) .010" – 4.000" (add \$2.50 for grade 1 – also called laboratory or AA grades) Individual (inch/metric units) 5.000" – 20.000" (add \$15.00 for grade 1 – also called laboratory or AA grades) | \$475.00/ set \$15.00/ea \$60.00/ea |

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API CALIBRATION CERTIFICATION CRITERIA

All API inspection shall include the following: Clean, remove minor nicks, burrs & rust.
(If additional cleaning or repairs are required, the customer will be notified of charges prior to performing work.)

Long Form inspection shall include the following: Measured Elements

Pitch Diameter

Lead & Taper

Major Diameter Plugs

Minor Diameter Rings

Thread Angle

Mating stand-off inspection shall include the following: Mated to certified Masters
(If adjustments/repairs are required, customer will be notified of charges prior to performing work)