



Toll Free US & Canada: **800-645-8180**

Eastern Division

60 Fleetwood Ct., Ronkonkoma, NY 11779-6907
Telephone: (631) 471-3300 Fax: (631) 471-3308

Western Division

1219 W. Mahalo Place, Rancho Dominguez, CA 90220-5446
Telephone : (310) 632-5400 Fax: (310) 632-3900

Supplying the Aerospace, Defense & Metal Working Industries Since 1951!

Minimum Order

\$100.00 List Price

Terms

Net 30 days on approved credit only.
Approved credit cards.
Prepaid via check or wire transfer.

No C.O.D. shipments.

Returns

Return authorization is required.
Merchandise must be sent freight prepaid to the facility from which it was purchased.
A 20% restocking charge is applicable.

All claims must be made within 7 days of receipt of goods.

Freight

F.O.B. shipping point.

Special Orders

All special orders may require prepayment.

Currency

All prices are in US dollars.

Overseas Customer Terms

Same as above, only **prepayment via bank wire transfer (all fees for buyers account) or by bank check.**

US Air Tool Company (also known as USATCO) has been a family owned and operated business since 1951. We are now a US manufacturer and worldwide distributor of high quality tools for the aviation industry with offices in New York & California. In addition, from the beginning of the homebuilder era in the 1970's, USATCO has been providing tools and equipment to craftsmen around the world who build and fly their own aircraft. These "sheet-metal artists" are now flying thousands of planes built and maintained with USATCO tools.

USATCO offers the highest quality products at competitive prices, with the knowledge and experience necessary for expert advice in product selection. Our courteous staff will be pleased to assist you. And of course, all the products we offer are fully guaranteed. If you don't see what you are looking for, please don't hesitate to contact us. We work hard to provide our customers with straightforward & reliable business. Try us & see!

USATCO.com

Don't forget to check out USATCO Online, with monthly sales, homebuilder specials, surplus items & an easy to use interface its a great place to shop for tools on the web. **www.USATCO.com**

Government IMPAC Cards Accepted

USATCO Tool Repair

We repair all major brand pneumatic tools on our premises. We are an official repair station for Cherry Textron[®], Chicago Pneumatic[®], and Cooper[®] Power Tools (including Dotco[®], Gardener Denver[®], Buckeye[®] and Doler[®]). In addition, we have our own manufacturing and modification facilities. We are riveting and product assembly specialists!

We will be happy to examine your tools free of charge and give you an estimate of repair cost. Ship prepaid to any of our facilities. Please send tensiometers to our New York Lab only.

Please ask about our tool rental policy!

Limited Warranty

If for any reason you are not completely satisfied with any item purchased from us you may request a return authorization within seven (7) days of receipt of goods. When obtained, send us the item (transportation prepaid) for replacement, repair or refund. Tools manufactured by USATCO are warrantied for one (1) year from date of purchase. We cannot assume liability for abuse, misuse or alteration of goods. Any tampering with tools or attempted repairs of same will nullify this warranty. Warranties from other manufacturers available upon request.

Type T5 Aircraft Cable Tensiometers

Rugged & Accurate



Small & Lightweight (only 12 ounces)

- These reliable instruments won't suffer from temperature error.
- May be used continuously without resetting or checking.
- Includes appropriate riser blocks, case & documentation.



| Replacement Riser Blocks | | | | |
|--------------------------|---------|----------|---------|----------|
| #1 | #2 | #2C | #3 | #3A |
| 38-T5-1 | 38-T5-2 | 38-T5-2C | 38-T5-3 | 38-T5-3A |

Foam Fitted T5 Tensiometer Case

NEW

Helps Prevent F.O.D.

Protect Your Instrument



| Part Number | Description |
|-------------|--------------------------|
| 62-2002 | Foam Fitted Plastic Case |

| Tensiometer Part Number | For Use On Cables | Reading Interval | Ranges | Riser Used |
|-------------------------|---------------------|------------------------|-----------------|------------|
| T5-2002-101-00 | 1/16", 3/32" & 1/8" | 5 (10 to 50) lbs | 10 to 100 lbs | #1 |
| | 5/32" & 3/16" | 10 (50 to 150) lbs | 15 to 150 lbs | #2C |
| | 7/32" & 1/4" | 10 (50 to 150) lbs | 25 to 150 lbs | #3 |
| T5-2002-104-00 | 1/16", 3/32" & 1/8" | 10 (30 to 200) lbs | 30 to 200 lbs | #1 |
| | 5/32" & 3/16" | 20 (200 to 300) lbs | 30 to 300 lbs | #2C |
| | 7/32" & 1/4" | 20 (200 to 300) lbs | 30 to 300 lbs | #3 |
| T5-2002-401-00 | 1/16", 3/32" & 1/8" | 5 (10 to 50) lbs | 10 to 100 lbs | #1 |
| | 5/32" & 3/16" | 10 (50 to 150) lbs | 15 to 150 lbs | #2C |
| | 7/32" & 1/4" | | 25 to 150 lbs | #3 |
| | 5 & 10 CWT | 5 (10 to 50) lbs | 10 to 100 lbs | #1 |
| | 15 CWT | 10 (50 to 150) lbs | 15 to 150 lbs | #2C |
| | 20 & 25 CWT | 10 (50 to 150) lbs | 15 to 150 lbs | #2C |
| | 70 CWT | 10 (50 to 150) lbs | 25 to 150 lbs | #3 |
| T5-8002-104B-00 | 1/16" | For All Cables | 10 to 300 lbs | #1 |
| | 3/32" & 1/8" | 5 (10 to 50) lbs | 10 to 300 lbs | #2 |
| | 5/32" & 3/16" | 10 (60 to 100) lbs | 10 to 300 lbs | #2C |
| | 7/32" & 1/4" | 20 (120 to 300) lbs | 10 to 300 lbs | #3A |
| T5-8005-110-00 | 3/16" | 50 (300 to 1600) lbs | 300 to 1600 lbs | #2 |
| | 7/32" & 1/4" | 50 (300 to 1600) lbs | 300 to 1600 lbs | #2C |
| | 5/16" | 50 (300 to 1600) lbs | 300 to 1600 lbs | #3A |
| T5-8005-111-00 | 3/16" | 50 (500 to 1000) lbs | 500 to 2000 lbs | #2 |
| | 7/32" & 1/4" | 100 (1000 to 2000) lbs | 500 to 2000 lbs | #2C |
| | 5/16" | 100 (1000 to 2000) lbs | 500 to 2000 lbs | #3A |
| T5-8008-106-00 | 1/8" & 5/32" | 20 (40 to 600) lbs | 40 to 600 lbs | #2 |
| | 3/16" | 20 (40 to 600) lbs | 40 to 600 lbs | #2C |
| | 1/4" | 20 (40 to 600) lbs | 40 to 600 lbs | #3 |

Digital Aircraft Cable Tensiometers

NEW



Store Readings With Memory Function

Adjustable Backlight & Contrast

Lightweight, Only 1.5 lbs

90252

- Large, easy to read graphic display clearly shows selected cable size, tension & battery charge level.
- Preset accuracy is +/- 2% (custom settings are material specific).
- Stores five tension readings & can calculate average value.
- Select tension values to indicate Lbs, Kgs or Newtons.

All Models Include:

Digital Tensiometer, Cable Diameter Gauge, Rechargeable NIMH Battery with Power Supply, Instructions, Calibration Certificate & Durable Padded Carrying Case

Note: Optional data input & output configurations available, please inquire.

Standard Preset: 1/16", 3/32", 1/8" & 5/32"

| Part Number | Range | Resolution |
|-------------|---------------|------------|
| 90252 | 20 to 250 lbs | 0.5 lbs |

Standard Preset: 3/32", 1/8" & 5/32"

| Part Number | Range | Resolution |
|-------------|---------------|------------|
| 90253 | 40 to 500 lbs | 1.0 lbs |

Standard Preset: CWT-5, CWT-10, CWT-15, CWT-20 & CWT-25

| Part Number | Range | Resolution |
|-------------|---------------|------------|
| 90254 | 20 to 250 lbs | 0.5 lbs |

Standard Preset: 1/16", 3/32", 1/8", 5/32" & CWT-5 to CWT-25

| Part Number | Range | Resolution |
|-------------|---------------|------------|
| 90255 | 20 to 250 lbs | 0.5 lbs |

USATCO Tensiometer Calibration

USATCO's well equipped facility has 50 years of experience (we can test with 'british' cables). Our test weights are certified traceable to N.B.S. Washington DC. It is recommended that tensiometers be calibrated annually to ensure proper functioning of the device. Send us your tensiometer for repair, test, calibration or certification. Or send us your unit(s) for rebuild or trade-in quote. Please send to our NY facility: 60 Fleetwood Court, Ronkonkoma, NY 11779-6907

Type T60 Aircraft Cable Tensiometers

T60C81A



Dial Pointer Lock

- Positive 3-point cable gap & no alternate risers (no losable parts).
- Unit is not damaged by cable tensions above stated range.
- Unit includes fitted carrying case & instructions.

| Part No. | Ranges | For Use On Cables |
|----------|----------------|--|
| T60C81A | 10 to 200 lbs | 1/16", 3/32", 1/8", 5/32", 3/16", 7/32" & 1/4" |
| T60C91A | 150 to 450 lbs | 1/8", 5/32", 3/16", 7/32" & 1/4" |

Aircraft Control Cable Tensiometers

Dial Pointer Lock



C8

- Rugged units require no oiling & require a minimum of care.
- Adjustable zero setting dial for cables of different diameters.
- Cable size indicator measures unknown cable diameters.
- Includes reference test bar, fitted carrying case & instructions.

| Part No. | Ranges | For Use On Cables* |
|----------|----------------|--|
| C8 | 10 to 200 lbs | 1/16", 3/32", 1/8", 5/32", 3/16", 7/32" & 1/4" |
| | 30 to 200 lbs | |
| | 80 to 200 lbs | |
| C9 | 150 to 450 lbs | 1/8", 5/32", 3/16", 7/32" & 1/4" |

* Please specify cable size when ordering.

TESTING & MEASURING

Digital Protractor / Inclometers



- Versatile digital level, 360° protractor & inclinometer for instant and accurate measurements of level, angle & tilt.
- Rugged sensors & high-impact machined aluminum frame.
- Hold button freezes the displayed angle.
- 'V' grooves in edges for accurate reading on curved surfaces.
- Floating zero - provides zero selection anywhere in the 360° range.

| Pro 360 - 0.1° Resolution | | | |
|---------------------------|----------------|----------------|-----------------|
| Part Number | Range | Overall Length | Weight |
| 70576 | 360° (4 x 90°) | 6" (152 mm) | 10.2 oz (289 g) |

Accuracy: ± 0.1° (level ± 10°), ± 0.1° (plumb ± 10°), ± 0.2° maximum error.

Pro 3600

- Features greater accuracy & SPC output.
- SPC uses serial port (RS-232) & 10 pin rectangular connector.

| Pro 3600 - 0.01° Resolution (0° to ± 10°), 0.10° (10° to 90°) | | | |
|---|----------------|----------------|-----------------|
| Part Number | Range | Overall Length | Weight |
| 70577 | 360° (4 x 90°) | 6" (152 mm) | 10.4 oz (295 g) |

Accuracy: ± 0.05° (0° to 10°), ± 0.20° (10° to 80°), ± 0.10° (80° to 90°).

Protractor & Depth Gauge

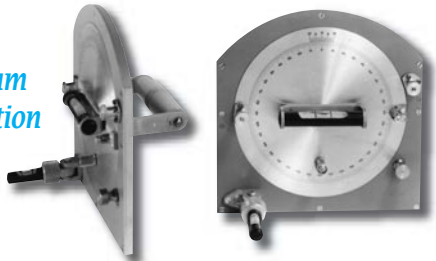
- Stainless steel construction with permanently etched gradations.
- Spring tension nut locks rule for making both depth & angle measurements.
- Narrow 6" x 1/4" depth gauge rule has etched gradations in 32nds & 64ths.



| Part Number | Range |
|-------------|-------|
| 19 | ±180° |

Propeller Protractor

Aluminum Construction



Includes Carrying Case

Measure angles between any two planes or any number of planes.

| Part No. | Range | Accuracy | Weight | O.A.L. |
|----------|-------|-----------|-----------------|-----------------|
| KS | ±180° | 6 minutes | 2 lbs (0.9 kgs) | 7-1/4" (184 mm) |

Economy Angle Protractor



Built-In Pitch Angle Calculator

- Finds or measures any angle where pitch or slope is necessary.
- Magnetic base & back.

| Part Number | Weight |
|-------------|-------------------|
| L36P | 0.4 lbs (0.2 kgs) |

Telescoping Gauge Sets

NEW



10-933-0

- Contact points are constructed of hardened tool steel that is precision ground on the end measuring radius.
- Rigid handle with self-centering feature - uniform contact pressure.
- Satin chrome finish, includes fitted carrying case.

| Part Number | Type | Measuring Range |
|-------------|------------------|-----------------|
| 10-933-0 | Mitutoyo® Deluxe | 5/16" to 6" |
| 57-430-1 | Economy | 5/16" to 6" |

SPI® Precision Inspection Gauge Ball Sets

NEW



10-193-1

- Meets all grade 24 AFBMA standards.
- 63 HRC chrome alloy steel, surface finish to 1.5 micro-inches.
- Within 0.0001" / 0.0025 mm of actual size.
- Spherical accuracy within 0.000025" / 0.0006 mm.

| Part Number | Type | Includes |
|-------------|--------|-------------------------|
| 10-193-1 | Inch | 26 Pairs, 1/8" to 1" |
| 10-194-9 | Metric | 25 Pairs, 1 mm to 25 mm |

SPI® Pin Gauge Sets

NEW



Certificate Of Accuracy Included

13-123-5

Quick & Accurate

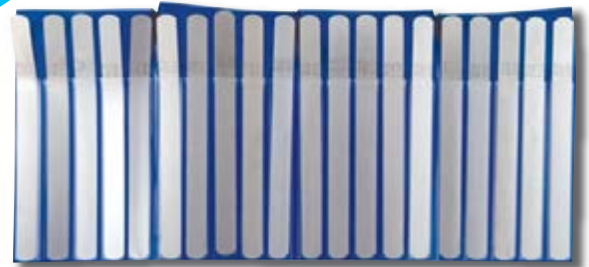
- Measure hole size, slot width, use as go/nogo gaging, etc.
- Inspected with equipment calibrated & traceable to NIST.
- 2" hardened drill rod RC 60-62, 10 micro finish or better.
- Includes pin gauge holder & attractive molded plastic case.

| Accuracy +0.0002" -0" | Accuracy -0.0002" +0" | Range | Set |
|--------------------------|--------------------------|------------------|--------|
| 13-120-1 | 13-121-9 | 0.011" to 0.060" | 50 PC |
| 13-122-7 | 13-123-5 | 0.061" to 0.250" | 190 PC |
| 13-124-3 | 13-125-0 | 0.251" to 0.500" | 250 PC |
| 13-126-8 | 13-127-6 | 0.501" to 0.625" | 125 PC |
| 13-128-4 | 13-129-2 | 0.626" to 0.750" | 125 PC |
| 13-130-0 | 13-131-8 | 0.751" to 0.832" | 82 PC |
| 13-132-6 | 13-133-4 | 0.833" to 0.916" | 84 PC |
| 13-134-2 | 13-135-9 | 0.917" to 1.000" | 84 PC |

SPI® Feeler (Thickness) Gauge Sets

NEW

Tempered Steel Hardened To 45 RC



- Thickness etched on each leaf, accuracy meets federal specs.
- Plastic case with individual blade pockets included.

| Part Number | Type | Includes |
|-------------|--------|-----------------------------|
| 91-343-4 | Inch | 20 Leaves, 0.001" to 0.025" |
| 91-344-2 | Metric | 20 Leaves, 0.05 to 1.00 mm |

SPI® Countersink Gauges

NEW



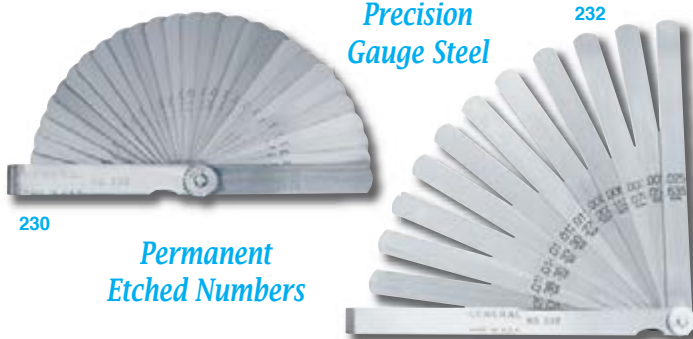
Fast, Accurate Measurements

Convenient 5" Pocket Size

- Fast & accurate measurements of countersink diameters.
- Direct major reading of countersink angles to 0.002".
- Convenient one hand operation, dial reading is held until reset.
- Each gauge includes setting ring & foam lined storage case.

| Part Number | Diameter Range | Countersink Angle |
|-------------|------------------|-------------------|
| 20-530-2 | 0.020" to 0.170" | 82° |
| 20-531-0 | 0.160" to 0.360" | 82° |
| 20-532-8 | 0.360" to 0.560" | 82° |
| 20-535-1 | 0.020" to 0.170" | 90° |
| 20-536-9 | 0.160" to 0.360" | 90° |
| 20-537-7 | 0.360" to 0.560" | 90° |
| 20-540-1 | 0.020" to 0.170" | 100° |
| 20-541-9 | 0.160" to 0.360" | 100° |
| 20-542-7 | 0.360" to 0.560" | 100° |
| 20-545-0 | 0.020" to 0.170" | 110° |
| 20-546-8 | 0.160" to 0.360" | 110° |
| 20-547-6 | 0.360" to 0.560" | 110° |

Feeler (Thickness) Gauges



Precision Gauge Steel 232

Permanent Etched Numbers

- Knurled lock nut holds leaves in desired position.
- Meets government specification GGG-G-17b.

| Part Number | Range | Leaf Size |
|-------------|-----------------|-------------|
| 226 | .0015" to .025" | 3" (76 mm) |
| 230 | .037 to .635 mm | 3" (76 mm) |
| 231 | .002" to .025" | 3" (76 mm) |
| 232 | .002" to .025" | 6" (152 mm) |

TESTING & MEASURING

Sheet Metal Gauge

- American standard wire gauge (0 to 36) for non-ferrous metals.
- Chrome finished, heavy gauge hardened & tempered tool steel.
- Stamped numbers with decimal equivalents stamped on reverse.



| Part Number | Thickness | Diameter |
|-------------|-----------|----------------|
| 20 | 3/32" | 3-1/4" (83 mm) |

Bolt Gauge



- Sizes all bolts up to 5/8" diameter & 5" long.
- Complete instructions & bolt identification data on reverse side.

| Part Number | Overall Dimensions |
|-------------|--------------------|
| 1350 | 5-1/2" x 6" |

SPI® Machinist Squares & Sets

NEW



13-634-1

- Hardened steel blades permanently secured to beam ensures rigidity, and working edges of blades lapped to accuracy.
- Precision ground for straightness & parallelism.

| Part Number | Linear Dimensions | Accuracy (square, parallel) |
|-------------|------------------------|-----------------------------|
| 13-624-2 | 2" Blade, 2" Beam | 0.0010", 0.0005" |
| 13-625-9 | 3" Blade, 2-1/2" Beam | 0.0011", 0.0006" |
| 13-626-7 | 4" Blade, 3" Beam | 0.0012", 0.0006" |
| 13-627-5 | 6" Blade, 4" Beam | 0.0014", 0.0007" |
| 13-628-3 | 9" Blade, 5-1/2" Beam | 0.0017", 0.0009" |
| 13-629-1 | 12" Blade, 7-1/2" Beam | 0.0020", 0.0010" |

Machinist Square Sets

| Part Number | Description | Sizes |
|-------------|-------------|---------------|
| 13-632-5 | 3 PC Set | 2, 3 & 4" |
| 13-633-3 | 3 PC Set | 2, 4 & 6" |
| 13-634-1 | 4 PC Set | 2, 3, 4 & 6" |
| 13-635-8 | 4 PC Set | 4, 6, 9 & 12" |

Power Return Tape Measures



Rounded High-Impact Case

HV1425

- Bright, easy reading blade coated to resist wear for longer life.
- Rubber shock absorber cushions blade return - toggle lock.

| Part Number | Blade Width | Blade Length | Scale |
|-------------|--------------|--------------|---------------|
| HV1316 | 3/4" (19 mm) | 16' (5 m) | Inch |
| HV1425 | 1" (25 mm) | 25' (7.5 m) | Inch |
| HV1035CME | 3/4" (19 mm) | 16' (5 m) | Inch / Metric |
| HV1023CME | 1/2" (13 mm) | 10' (3 m) | Inch / Metric |

Ultratest® Steel Rulers



645

1265



8166

- Ultra fine black graduations on hard satin chrome finish.
- Easy read type are black with white graduations.

Note: Graduations: 32nds, 64ths, 10ths & 100ths.

Satin Chrome Finish - 5R Graduations

| Part Number | Type | Width | Overall Length |
|-------------|-------|--------|----------------|
| 645 | Flex | 1/2" | 6" (152 mm) |
| 665 | Rigid | 3/4" | 6" (152 mm) |
| 1245 | Flex | 1/2" | 12" (305 mm) |
| 1265 | Rigid | 1" | 12" (305 mm) |
| 1845 | Flex | 3/4" | 18" (457 mm) |
| 1865 | Rigid | 1-1/8" | 18" (457 mm) |
| 2445 | Flex | 3/4" | 24" (610 mm) |
| 2465 | Rigid | 1-1/8" | 24" (610 mm) |

Easy Read Finish - 5R Graduations

| Part Number | Type | Width | Overall Length |
|-------------|-------|--------|----------------|
| 8166 | Flex | 1/2" | 6" (152 mm) |
| 8167 | Rigid | 3/4" | 6" (152 mm) |
| 8266 | Flex | 1/2" | 12" (305 mm) |
| 8267 | Rigid | 1" | 12" (305 mm) |
| 8766 | Flex | 3/4" | 18" (457 mm) |
| 8767 | Rigid | 1-1/8" | 18" (457 mm) |
| 8866 | Flex | 3/4" | 24" (610 mm) |
| 8867 | Rigid | 1-1/8" | 24" (610 mm) |

IP54 Digital Micrometers

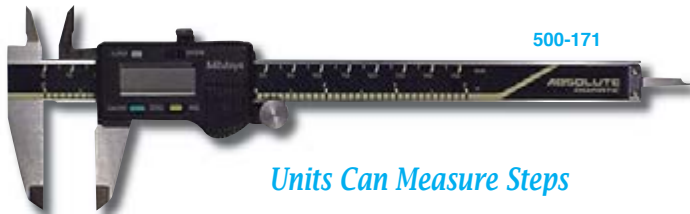


Protected To IP54 Specification

- Carbide measuring faces & large easy to read display.
- Includes shop hardened case & standards.

| ± 0.001" Accuracy - 0.00005" Resolution | |
|---|----------|
| Part Number | Range |
| P54-860-001 | 0" to 1" |
| P54-860-002 | 1" to 2" |
| P54-860-003 | 2" to 3" |

Digimatic Calipers



500-171

Units Can Measure Steps

- With thumb roller & unique thumb lock.
- Zero setting, data hold & error alarm (SPC output available).

| ± 0.001" Accuracy - 0.0005" Resolution | |
|--|----------|
| Part Number | Range |
| 500-171 | 0" to 6" |
| 500-172 | 0" to 8" |

Economy Digital Calipers



- Patented ceramic capacitive sensor.
- Stainless steel frame & large easy to read display.

| ± 0.001" Accuracy - 0.0005" Resolution | |
|--|-----------|
| Part Number | Range |
| P54-100-004 | 0" to 4" |
| P54-100-000 | 0" to 6" |
| P54-100-008 | 0" to 8" |
| P54-100-112 | 0" to 12" |

Digimatic Measurement Kits



950-939-9

Sturdy fitted mahogany case with accessory compartments.

Includes:

Digimatic Micrometer (0" to 1"), Digimatic Caliper (0" to 6"),
Micrometer Spanner, Batteries & Mahogany Case

| 0.00005" Micrometer Resolution - 0.0005" Caliper Resolution | |
|---|---------------------------------|
| Part Number | Description |
| 950-939-9 | Standard Kit |
| 950-940-9 | Friction Thimble Micrometer Kit |

Advanced Measurement Kit



Sturdy fitted mahogany case with accessory compartments.

Includes:

Friction Thimble Outside Micrometer (0" to 1"), Dial Caliper (0" to 6"), Test Indicator Set (0.04" range, ± 0.001" graduation), 6" Full Flexible Rule (16R), Depth Attachment & Mahogany Case

| Part Number | Micrometer Resolution | Caliper Resolution | Test Indicator Graduation |
|-------------|-----------------------|--------------------|---------------------------|
| 950-908 | ± 0.0001" | ± 0.001" | ± 0.001" |

Dividers & Calipers

Hardened Measurement Points



- Special caliper steel with hardened point dividers.
- Hardened & tempered bow springs & fulcrum spools assure uniform tension without side play.
- Meets government specification GGG-C-95.

| Part Number | Description | Overall Length |
|-------------|------------------|----------------|
| 450-6 | Flat Leg Divider | 6" (152 mm) |
| 452-6 | Outside Caliper | 6" (152 mm) |
| 454-6 | Inside Caliper | 6" (152 mm) |

SPI® Hardness Testing File Set



- Practical, inexpensive method to quickly determine approx. hardness of heat treated workpieces & materials.
- Handy, color coded set of size testing files covers nominal hardness from 40 RC to 65 RC in increments of 5 RC.
- Special curved design for easy access in hard to reach places.

| Part Number | Description |
|-------------|---------------------------|
| 98-720-6 | Hardness Testing File Set |

SPI® Surface Roughness Standards Sets

NEW



Economy set of 30 (7/8" x 3/8") electro formed, solid nickel specimens. Each type of surface finish is truly and consistently reproduced, offering a realistic idea of the feel, appearance & texture of the machined components. Conforms to S.A.E. & military specifications for visual & tactile inspections. Includes instructions and graph correlating inch & metric surface finish values plus ISO "N" scale.

Specimens Included:

Three Flat Lapping (2, 4 & 8 μ"), Three Reaming (16, 32 & 63 μ"), Six Grinding (2, 4, 8, 16, 32 & 63 μ"), Six Horizontal Milling (16, 32, 63, 125, 250 & 500 μ"), Six Vertical Milling (16, 32, 63, 125, 250 & 500 μ") & Six Turning (16, 32, 63, 125, 250 & 500 μ")

| Part Number | Description |
|-------------|---------------------------------|
| 30-695-1 | Surface Roughness Standards Set |

| Part Number | Description |
|-------------|---|
| 30-695-1CAL | Surface Roughness Standards Set With Long Form Calibration Report |

More Gauges & Measuring Devices

- BACR15FT (C'sink Go / No-Go) 78
- Cherry Blind Rivet Gauges 118
- Drill Bit Gauges 24
- Hi-Shear Grip Gauge 131
- Hi-Shear Pin Protrusion Gauges 131
- Rivet Gauges 39
- Sleeve Gauges (Locoloc) 191
- Swaged Terminal Gauges 193
- Visu-Lok & Composi-Lok Gauges 132



Schrader® Lever Control Type Inflating Gauges



Three foot hose length for safe distance when mounting tires.

| Part Number | Air Chuck | Range |
|-------------|-----------|---------------|
| 3500C-D | Clip-On | 10 to 120 psi |
| 3651C-D | Dual Foot | 10 to 120 psi |

Tire & Pressure Gauges



- Bourdin type dial gauge with flexible hose & 6" dual chuck.
- Includes recalibration screw for adjustments & metal carrying case.

| Part Number | Range | Overall Length |
|-------------|---------------|----------------|
| 8885 | 10 to 200 psi | 18" (45.7 cm) |
| 8844 | 0 to 400 psi | 18" (45.7 cm) |
| 8844B* | 0 to 400 psi | 18" (45.7 cm) |

* Includes three metal extensions.

Hydraulic Shock Strut Gauges



- Screw type locking chuck securely attaches to valve.
- Includes drain cock for bleeding pressures & metal carrying case.

| Part Number | Range | Overall Length |
|-------------|----------------|----------------|
| 8874* | 0 to 400 psi | 18" (45.7 cm) |
| 8875 | 0 to 1,500 psi | 25" (63.5 cm) |
| 8876 | 0 to 3,000 psi | 18" (45.7 cm) |

* Includes three metal extensions.

Digital Pressure Gauge



- Four digit display to 10ths of PSI (also reads in Bar, KPa etc.).
- Pressure bleeder valve, zero button & peak hold reading.
- Swivel fitting dual foot chuck & protective rubber boot.
- Backlight button for low light conditions, manual & auto shutoff.

| Part Number | Range | Accuracy |
|-------------|---------|----------------------|
| TTL-300-DTG | 300 PSI | ± 0.5% of Full Scale |

High Pressure Hose Couplings



- Gooseneck or straight styles.
- 1/8" NPT female thread.

| Part Number | Style | Working Pressure | Proof Pressure |
|-------------|-----------|------------------|----------------|
| SK-2043-C | Gooseneck | 5,000 psi | 10,000 psi |
| SK-2043-S | Straight | 5,000 psi | 10,000 psi |

Replacement Lock Chucks

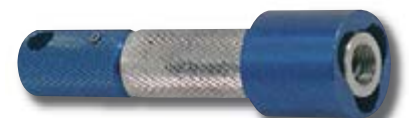
Note: 3/8"-24 side hose connector.

| Part No. | Type | Thread |
|----------|-----------|----------|
| 9043 | T-Handle | .305"-32 |
| 8927 | T-Handle | .485"-26 |
| 9044 | No Handle | .307"-32 |



Valve Core Removal Tool

Rapid & Safe
Tire Deflation



- Knurled design for easy handling.
- Exhausts air towards wheel & traps the valve core within the tool.

| Part Number | Description |
|-------------|-------------------------|
| ATSK3614 | Valve Core Removal Tool |