

Vermont Gage

PRODUCT CATALOG



$\varnothing 0.38$



NOGD

GAGE

$\varnothing 0.125$

0.375

3053

Leading Edge Precision with Black Guard™ Gages

Only from Vermont Gage

Black oxide treatment prevents corrosion and shows gage wear...saving money and time. Make quick and accurate measurements with Black Guard™ Pin Gages. Measure hole sizes. Calculate distances between holes. Gage slot widths. Check locations. Use for Go/No-Go gaging. Size in micrometers and snap gages. These gages are a must for anyone making frequent and varied measurements.

**- PREVENTS RUST & CORROSION - VISIBLE WEAR INDICATION
- BRIGHT CLEAR MARKING - LONGER GAGE LIFE**



Black Guard™ black oxide treatment typically penetrates .00004" to .00006" deep, which will visually reveal wear patterns allowing the inspector to calibrate or replace gage pins more effectively. Black Guard™ treatment will help prevent rust and corrosion which will extend the useful life of the gage.

NEW PRODUCTS see inside

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Standard Class ZZ Sets & Libraries

Economical General Purpose

Pin Gages

Make quick and accurate measurements with Vermont Gage pin gages. Measure hole sizes. Calculate distances between holes. Gage slot widths. Check locations. Use for Go/No-Go gaging. Size in micrometers and snap gages. These economical gages give you added wear life, unlike closer tolerance gages available on the market today.



New! 8-Drawer Wooden Mobile Library

- **Class ZZ (.0002" or .005mm tolerance, for**
 - **Go (Plus) or NoGo (Minus)**
 - **Available in Steel or Black Guard™**
 - **NIST traceable**
 - **.0005", or .02mm sizes**
 - **.001" or .02mm set increments**
 - **Tool steel; 60/62 Rc**
 - **2" long**
 - **10 microinch finish or better**
 - **within .0001" round**
 - **marked with size & direction of tolerance on gages over .060"**
 - **Certificate of Accuracy included**
- See pages 88-89 for Calibration Services**



Standard Class ZZ Sets

| Range | No. of Gages | Wt. lbs. | STEEL | | | BLACK GUARD™ | | |
|---------------------------------------|--------------|----------|------------------------|-------------------------|-------------|------------------------------|-------------------------------|-------------------|
| | | | Order No. (Plus) Steel | Order No. (Minus) Steel | Price Steel | Order No. (Plus) Black Guard | Order No. (Minus) Black Guard | Price Black Guard |
| Inch Sets (.001 increments) | | | | | | | | |
| .0060" to .0600" | 55 | 2 | 101100100 | 101200100 | \$80.00 | 901100100 | 901200100 | \$85.00 |
| .0065" to .0605" | 55 | 2 | 101300100 | 101400100 | \$80.00 | 901300100 | 901400100 | \$85.00 |
| .0110" to .0600" | 50 | 2 | 101100200 | 101200200 | \$60.00 | 901100200 | 901200200 | \$65.00 |
| .0115" to .0605" | 50 | 2 | 101300200 | 101400200 | \$60.00 | 901300200 | 901400200 | \$65.00 |
| .0110" to .2500" | 240 | 6 | 101100300 | 101200300 | \$190.00 | 901100300 | 901200300 | \$200.00 |
| .0115" to .2505" | 240 | 6 | 101300300 | 101400300 | \$190.00 | 901300300 | 901400300 | \$200.00 |
| .0610" to .2500" | 190 | 6 | 101100400 | 101200400 | \$135.00 | 901100400 | 901200400 | \$145.00 |
| .0615" to .2505" | 190 | 6 | 101300400 | 101400400 | \$135.00 | 901300400 | 901400400 | \$145.00 |
| .2510" to .5000" | 250 | 20 | 101100500 | 101200500 | \$200.00 | 901100500 | 901200500 | \$215.00 |
| .2515" to .5005" | 250 | 20 | 101300500 | 101400500 | \$200.00 | 901300500 | 901400500 | \$215.00 |
| .5010" to .6250" | 125 | 21 | 101100600 | 101200600 | \$235.00 | 901100600 | 901200600 | \$250.00 |
| .5015" to .6255" | 125 | 21 | 101300600 | 101400600 | \$235.00 | 901300600 | 901400600 | \$250.00 |
| .6260" to .7500" | 125 | 31 | 101100700 | 101200700 | \$260.00 | 901100700 | 901200700 | \$275.00 |
| .6265" to .7505" | 125 | 31 | 101300700 | 101400700 | \$260.00 | 901300700 | 901400700 | \$275.00 |
| .7510" to .8320" | 82 | 27 | 101100800 | 101200800 | \$450.00 | 901100800 | 901200800 | \$475.00 |
| .7515" to .8325" | 82 | 27 | 101300800 | 101400800 | \$450.00 | 901300800 | 901400800 | \$475.00 |
| .8330" to .9160" | 84 | 33 | 101100900 | 101200900 | \$525.00 | 901100900 | 901200900 | \$550.00 |
| .8335" to .9165" | 84 | 33 | 101300900 | 101400900 | \$525.00 | 901300900 | 901400900 | \$550.00 |
| .9170" to 1.0000" | 84 | 38 | 101101000 | 101201000 | \$550.00 | 901101000 | 901201000 | \$575.00 |
| .9175" to 1.0005" | 84 | 38 | 101301000 | 101401000 | \$550.00 | 901301000 | 901401000 | \$575.00 |
| Metric Sets (.02mm increments) | | | | | | | | |
| 0.20mm to 1.28mm | 55 | 2 | 102100100 | 102200100 | \$72.00 | 902100100 | 902200100 | \$80.00 |
| 0.21mm to 1.29mm | 55 | 2 | 102300100 | 102400100 | \$72.00 | 902300100 | 902400100 | \$80.00 |
| 1.30mm to 4.98mm | 185 | 6 | 102100200 | 102200200 | \$160.00 | 902100200 | 902200200 | \$170.00 |
| 1.31mm to 4.99mm | 185 | 6 | 102300200 | 102400200 | \$160.00 | 902300200 | 902400200 | \$170.00 |
| 5.00mm to 9.98mm | 250 | 14 | 102100300 | 102200300 | \$250.00 | 902100300 | 902200300 | \$265.00 |
| 5.01mm to 9.99mm | 250 | 14 | 102300300 | 102400300 | \$250.00 | 902300300 | 902400300 | \$265.00 |
| 10.00mm to 13.98mm | 200 | 24 | 102100400 | 102200400 | \$215.00 | 902100400 | 902200400 | \$225.00 |
| 10.01mm to 13.99mm | 200 | 24 | 102300400 | 102400400 | \$215.00 | 902300400 | 902400400 | \$225.00 |
| 14.00mm to 16.48mm | 125 | 24 | 102100500 | 102200500 | \$275.00 | 902100500 | 902200500 | \$290.00 |
| 14.01mm to 16.49mm | 125 | 24 | 102300500 | 102400500 | \$275.00 | 902300500 | 902400500 | \$290.00 |
| 16.50mm to 18.98mm | 125 | 30 | 102100600 | 102200600 | \$350.00 | 902100600 | 902200600 | \$375.00 |
| 16.51mm to 18.99mm | 125 | 30 | 102300600 | 102400600 | \$350.00 | 902300600 | 902400600 | \$375.00 |
| 19.00mm to 20.98mm | 100 | 32 | 102100700 | 102200700 | \$600.00 | 902100700 | 902200700 | \$650.00 |
| 19.01mm to 20.99mm | 100 | 32 | 102300700 | 102400700 | \$600.00 | 902300700 | 902400700 | \$650.00 |
| 21.00mm to 22.48mm | 75 | 29 | 102100800 | 102200800 | \$500.00 | 902100800 | 902200800 | \$550.00 |
| 21.01mm to 22.49mm | 75 | 29 | 102300800 | 102400800 | \$500.00 | 902300800 | 902400800 | \$550.00 |
| 22.50mm to 23.98mm | 75 | 33 | 102100900 | 102200900 | \$525.00 | 902100900 | 902200900 | \$575.00 |
| 22.51mm to 23.99mm | 75 | 33 | 102300900 | 102400900 | \$525.00 | 902300900 | 902400900 | \$575.00 |
| 24.00mm to 25.48mm | 75 | 36 | 102101000 | 102201000 | \$550.00 | 902101000 | 902201000 | \$590.00 |
| 24.01mm to 25.49mm | 75 | 36 | 102301000 | 102401000 | \$550.00 | 902301000 | 902401000 | \$590.00 |

Vermont Gage offers
Calibration Services
for new and used sets and libraries.
See pages 88-89 for details!

Standard Class ZZ Libraries

| Range | No. of Gages | Wt. lbs. | No of Drawers | Steel | | | Black Guard™ | | |
|--|--------------|----------|---------------|------------------------|-------------------------|-------------|------------------------------|-------------------------------|-------------------|
| | | | | Order No. (Plus) Steel | Order No. (Minus) Steel | Price Steel | Order No. (Plus) Black Guard | Order No. (Minus) Black Guard | Price Black Guard |
| Inch Libraries (.001" increments) | | | | | | | | | |
| .0060" to .6250" | 620 | 49 | 4 | 101101100 | 101201100 | \$875.00 | 901101100 | 901201100 | \$900.00 |
| .0065" to .6255" | 620 | 49 | 4 | 101301100 | 101401100 | \$875.00 | 901301100 | 901401100 | \$900.00 |
| .0060" to .8320" | 827 | 107 | 6 | 101101150 | 101201150 | \$1,625.00 | 901101150 | 901201150 | \$1,700.00 |
| .0065" to .8325" | 827 | 107 | 6 | 101301150 | 101401150 | \$1,625.00 | 901301150 | 901401150 | \$1,700.00 |
| .0060" to 1.000" | 995 | 176 | 8 | 101101200 | 101201200 | \$2,800.00 | 901101200 | 901201200 | \$2,850.00 |
| .0065" to 1.0005" | 995 | 176 | 8 | 101301200 | 101401200 | \$2,800.00 | 901301200 | 901401200 | \$2,850.00 |
| .0110" to .6255" ** | 1230 | 148 | 6 | 101102150 | 101202150 | \$1,575.00 | 901102150 | 901202150 | \$1,650.00 |
| .0110" to .6250" | 615 | 80 | 3* | 101101300 | 101201300 | \$825.00 | 901101300 | 901201300 | \$875.00 |
| .0115" to .6255" | 615 | 80 | 3* | 101301300 | 101401300 | \$825.00 | 901301300 | 901401300 | \$875.00 |
| .0110" to .7500" | 740 | 78 | 4 | 101101400 | 101201400 | \$1,100.00 | 901101400 | 901201400 | \$1,150.00 |
| .0115" to .7505" | 740 | 78 | 4 | 101301400 | 101401400 | \$1,100.00 | 901301400 | 901401400 | \$1,150.00 |
| .0110" to .9160" | 906 | 138 | 6 | 101101450 | 101201450 | \$2,125.00 | 901101450 | 901201450 | \$2,200.00 |
| .0115" to .9165" | 906 | 138 | 6 | 101301450 | 101401450 | \$2,125.00 | 901301450 | 901401450 | \$2,200.00 |
| .0110" to 1.000" | 990 | 176 | 7* | 101101500 | 101201500 | \$2,750.00 | 901101500 | 901201500 | \$2,825.00 |
| .0115" to 1.0005" | 990 | 176 | 7* | 101301500 | 101401500 | \$2,750.00 | 901301500 | 901401500 | \$2,825.00 |
| .0610" to .5005" ** | 880 | 80 | 4 | 101102200 | 101202200 | \$875.00 | 901102200 | 901202200 | \$900.00 |
| .0610" to .7500" | 690 | 78 | 4 | 101101600 | 101201600 | \$1,050.00 | 901101600 | 901201600 | \$1,075.00 |
| .0615" to .7505" | 690 | 78 | 4 | 101301600 | 101401600 | \$1,050.00 | 901301600 | 901401600 | \$1,075.00 |
| .0610" to .9160" | 856 | 138 | 6 | 101101650 | 101201650 | \$2,075.00 | 901101650 | 901201650 | \$2,150.00 |
| .0615" to .9165" | 856 | 138 | 8 | 101301650 | 101401650 | \$2,075.00 | 901301650 | 901401650 | \$2,150.00 |
| .0610" to 1.000" | 940 | 176 | 7* | 101101700 | 101201700 | \$2,675.00 | 901101700 | 901201700 | \$2,750.00 |
| .0615" to 1.0005" | 940 | 176 | 7* | 101301700 | 101401700 | \$2,675.00 | 901301700 | 901401700 | \$2,750.00 |
| Metric Libraries (.02mm increments) | | | | | | | | | |
| 0.20mm to 13.98mm | 690 | 46 | 4 | 102101100 | 102201100 | \$890.00 | 902101100 | 902201100 | \$925.00 |
| 0.21mm to 13.99mm | 690 | 46 | 4 | 102301100 | 102401100 | \$890.00 | 902301100 | 902401100 | \$925.00 |
| 0.20mm to 18.98mm | 940 | 100 | 6 | 102101150 | 102201150 | \$1,500.00 | 902101150 | 902201150 | \$1,600.00 |
| 0.21mm to 18.99mm | 940 | 100 | 6 | 102301150 | 102401150 | \$1,500.00 | 902301150 | 902401150 | \$1,600.00 |
| 0.20mm to 22.48mm | 1115 | 161 | 8 | 102101200 | 102201200 | \$2,800.00 | 902101200 | 902201200 | \$2,950.00 |
| 0.21mm to 22.49mm | 1115 | 161 | 8 | 102301200 | 102401200 | \$2,800.00 | 902301200 | 902401200 | \$2,950.00 |
| 0.20mm to 25.48mm | 1265 | 230 | 10 | 102101250 | 102201250 | \$4,100.00 | 902101250 | 902201250 | \$4,250.00 |
| 0.21mm to 25.49mm | 1265 | 230 | 10 | 102301250 | 102401250 | \$4,100.00 | 902301250 | 902401250 | \$4,250.00 |
| 1.30mm to 16.48mm | 760 | 68 | 4 | 102101300 | 102201300 | \$1,200.00 | 902101300 | 902201300 | \$1,250.00 |
| 1.31mm to 16.49mm | 760 | 68 | 4 | 102301300 | 102401300 | \$1,200.00 | 902301300 | 902401300 | \$1,250.00 |
| 1.30mm to 20.98mm | 985 | 130 | 6 | 102101350 | 102201350 | \$2,000.00 | 902101350 | 902201350 | \$2,075.00 |
| 1.31mm to 20.99mm | 985 | 130 | 6 | 102301350 | 102401350 | \$2,000.00 | 902301350 | 902401350 | \$2,075.00 |
| 1.30mm to 23.98mm | 1135 | 192 | 8* | 102101400 | 102201400 | \$3,500.00 | 902101400 | 902201400 | \$3,600.00 |
| 1.31mm to 23.99mm | 1135 | 192 | 8* | 102301400 | 102401400 | \$3,500.00 | 902301400 | 902401400 | \$3,600.00 |
| 1.30mm to 25.48mm | 1210 | 228 | 10* | 102101450 | 102201450 | \$3,800.00 | 902101450 | 902201450 | \$4,000.00 |
| 1.31mm to 25.49mm | 1210 | 228 | 10* | 102301450 | 102401450 | \$3,800.00 | 902301450 | 902401450 | \$4,000.00 |
| 8-Drawer Wooden Mobile Libraries (.001" increments) | | | | | | | | | |
| .0060" to 1.0000" | 995 | | 8 | 101501200 | 101601200 | \$3,125.00 | 901501200 | 901601200 | \$3,275.00 |
| .0065" to 1.0005" | 995 | | 8 | 101701200 | 101801200 | \$3,125.00 | 901701200 | 901801200 | \$3,275.00 |
| .0110" to 1.0000" | 990 | | 8 | 101501500 | 101601500 | \$3,110.00 | 901501500 | 901601500 | \$3,250.00 |
| .0115" to 1.0005" | 990 | | 8 | 101701500 | 101801500 | \$3,100.00 | 901701500 | 901801500 | \$3,250.00 |
| .0610" to 1.0000" | 940 | | 7* | 101501700 | 101601700 | \$3,025.00 | 901501700 | 901601700 | \$3,200.00 |
| .0615" to 1.0005" | 940 | | 7* | 101701700 | 101801700 | \$3,025.00 | 901701700 | 901801700 | \$3,200.00 |

* indicates 1 empty drawer ** indicates .0005 increments

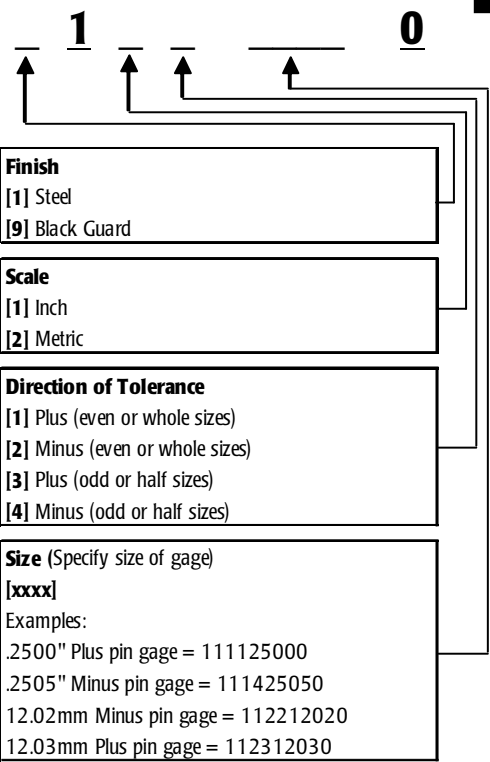
Standard Class ZZ Replacement Pins

Keep old sets in compliance!

These economical gages give you added wear life, unlike closer tolerance gages available on the market today. These replacement pins are perfect for updating your old sets, and bringing them back into compliance. Each pin is individually marked with size and direction of tolerance. Each gage is packaged with a rust preventative and sealed in a "VCI" bag. Each pin is NIST traceable and includes a Certificate of Accuracy printed on back of package.



How To Order:



Finish
 [1] Steel
 [9] Black Guard

Scale
 [1] Inch
 [2] Metric

Direction of Tolerance
 [1] Plus (even or whole sizes)
 [2] Minus (even or whole sizes)
 [3] Plus (odd or half sizes)
 [4] Minus (odd or half sizes)

Size (Specify size of gage)
 [xxxx]
 Examples:
 .2500" Plus pin gage = 111125000
 .2505" Minus pin gage = 111425050
 12.02mm Minus pin gage = 112212020
 12.03mm Plus pin gage = 112312030

- **Class ZZ**
(.0002" or .005mm tolerance, for longer wear)
- **Go (Plus) or NoGo (Minus)**
- **NIST traceable**
- **.0005", or .01mm sizes**
- **.001" or .02mm set increments**
- **Tool steel; 60/62 Rc**
- **2" long**
- **10 microinch finish or better**
- **within .0001" round**
- **marked with size & direction of tolerance on gages over .060"**
- **Certificate of Accuracy included**
See page 90 for Calibration Services



| Range | Steel | Black Guard™ |
|--------------------|--------|--------------|
| | Price | Price |
| Inch | | |
| .0040" to .0105" | \$5.25 | \$5.75 |
| .0110" to .0605" | \$2.25 | \$2.50 |
| .0610" to .5005" | \$2.00 | \$2.25 |
| .5010" to .6255" | \$2.75 | \$3.00 |
| .6260" to .7505" | \$4.00 | \$4.50 |
| .7510" to .8325" | \$6.00 | \$6.75 |
| .8330" to .9165" | \$7.00 | \$7.75 |
| .9170" to 1.0005" | \$7.25 | \$8.25 |
| Metric | | |
| 0.20mm to 1.29mm | \$3.00 | \$3.25 |
| 1.30mm to 4.99mm | \$2.50 | \$2.75 |
| 5.00mm to 9.99mm | \$2.50 | \$2.75 |
| 10.00mm to 13.99mm | \$3.00 | \$3.50 |
| 14.00mm to 16.49mm | \$4.00 | \$4.50 |
| 16.50mm to 18.99mm | \$4.75 | \$5.25 |
| 19.00mm to 20.99mm | \$6.25 | \$7.00 |
| 21.00mm to 22.49mm | \$7.00 | \$7.75 |
| 22.50mm to 23.99mm | \$8.00 | \$9.00 |
| 24.00mm to 25.49mm | \$8.75 | \$9.75 |

Standard Class ZZ Assemblies

A great Go/NoGo inspection tool

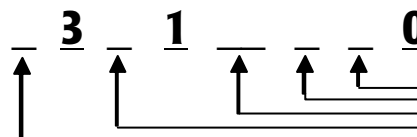
Class ZZ assemblies are economical and very versatile for Go/NoGo gaging. If the Go (Green End) fits and the NoGo (Red End) doesn't, your part passes inspection. It doesn't get any easier! Each assembly includes 1 line (up to 25 characters) of custom marking. These economical gage assemblies give you added wear life, unlike closer tolerance gages available on the market today.



- **Class ZZ (.0002" or .005mm tolerance for longer wear)**
- **NIST traceable**
- **.0005", or .01mm sizes**
- **52100 tool steel; 60/62 Rc**
- **2" long members**
- **10 microinch finish or better**
- **Inch Handles - Light Blue**
Metric Handles - Yellow
- **within .0001" round**
- **Certificate of Accuracy included**

| Range | Steel | | Black Guard™ | |
|--------------------|---------------------|---------------------|---------------------|---------------------|
| | Single-End Assembly | Double-End Assembly | Single-End Assembly | Double-End Assembly |
| Inch | | | | |
| .0040" to .0105" | \$10.75 | \$17.75 | \$11.25 | \$19.25 |
| .0110" to .0755" | \$7.75 | \$12.00 | \$8.00 | \$12.75 |
| .0760" to .1805" | \$8.00 | \$12.25 | \$8.25 | \$12.75 |
| .1810" to .2815" | \$8.50 | \$12.75 | \$8.75 | \$13.25 |
| .2820" to .4065" | \$9.00 | \$13.25 | \$9.25 | \$13.75 |
| .4070" to .5005" | \$11.00 | \$15.25 | \$11.25 | \$15.75 |
| .5100" to .6255" | \$15.00 | \$20.75 | \$15.25 | \$21.25 |
| .6260" to .7505" | \$17.50 | \$23.25 | \$17.75 | \$25.25 |
| .7510" to .8325" | \$25.75 | \$34.75 | \$26.50 | \$36.25 |
| .8330" to .9165" | \$26.75 | \$36.75 | \$27.50 | \$38.25 |
| .9170" to 1.0005" | \$27.00 | \$37.25 | \$28.00 | \$39.25 |
| Metric | | | | |
| 0.20mm to 1.29mm | \$8.50 | \$13.75 | \$8.75 | \$14.25 |
| 1.30mm to 4.56mm | \$8.50 | \$12.75 | \$8.75 | \$13.75 |
| 4.57mm to 7.14mm | \$9.00 | \$13.75 | \$9.25 | \$14.25 |
| 7.15mm to 9.99mm | \$10.00 | \$14.25 | \$10.50 | \$16.25 |
| 10.00mm to 12.94mm | \$12.00 | \$17.25 | \$12.50 | \$20.25 |
| 12.95mm to 16.12mm | \$16.25 | \$23.25 | \$16.75 | \$24.25 |
| 16.13mm to 18.99mm | \$17.25 | \$25.75 | \$18.50 | \$26.75 |
| 19.00mm to 19.30mm | \$19.50 | \$28.75 | \$20.25 | \$30.25 |
| 19.31mm to 22.49mm | \$26.75 | \$36.75 | \$27.50 | \$38.25 |
| 22.50mm to 23.99mm | \$27.75 | \$38.75 | \$28.75 | \$40.75 |
| 24.00mm to 25.49mm | \$28.50 | \$40.25 | \$29.50 | \$42.25 |

How To Order:



Finish

- [1] Steel
- [9] Black Guard

Scale

- [1] Inch
- [2] Metric

Range

- [01] .0040" to .0105" [0.20mm to 1.29mm]
- [02] .0110" to .0755" [1.30mm to 4.56mm]
- [03] .0760" to .1805" [4.57mm to 7.14mm]
- [04] .1810" to .2815" [7.15mm to 9.99mm]
- [05] .2820" to .4065" [10.00mm to 12.94mm]
- [06] .4070" to .5005" [12.95mm to 16.12mm]
- [07] .5010" to .6255" [16.13mm to 18.99mm]
- [08] .6260" to .7505" [19.00mm to 19.30mm]
- [09] .7510" to .8325" [19.31mm to 22.49mm]
- [10] .8330" to .9165" [22.50mm to 23.99mm]
- [11] .9170" to 1.0005" [24.00mm to 25.49mm]

Direction of Tolerance

- [1] Go [1 member, (plus) unilateral tolerance]
- [2] NoGo [1 member, (minus) unilateral tolerance]
- [3] Go/NoGo [2 members, (1) Plus, (1) Minus tolerance]

Package

- [1] Single-End Assembly
[1 member, single-end handle, green cap]
- [2] Single-End Assembly
[1 member, single-end handle, red cap]
- [3] Double-End Assembly
[2 members, double-end handle, green & red cap]

Size (Specify size of gage members)

When ordering, configure part number and add size of gage members.

Example: **131104330 - Go .248" / NoGo .252"**

Handle Marking:

(up to 25 characters included at no charge)



Standard Class X Go Plug Gages

Sizes up to 1"

Use as masters to calibrate measuring equipment or to gage parts directly. Either way, these Class X (+.00004", -.0000") plug gages are accurate, cost effective measurement standards perfect for both the shop floor and Metrology laboratory. Included with Certificate of Accuracy. Available with Certificate of Calibration traceable to NIST.

How to Order

1411 **0**

↑

Size Specify size of gage)
 [xxxx]
 Example:
 .2500" Class X plug gage = 141125000

- **Class X**
- **Single (GO) tolerance**
 +.00004", -.00000" up to .8250"
 +.00006", -.00000" .8251" to 1.0000"
- **NIST traceable**
- **Sizes available every .0001"**
 up to 1.0000"
- **See page 13 for metric sizes**
- **Tool Steel; 60/62 Rc**
 (Cold Stabilized)
- **2" long**
- **2 microinch finish or better**
- **within .00002" round**
- **Certificate of Accuracy included**
 See page 90 for Calibration Services



Inch

| Range | Price 1 pc. | Price 2 to 4 pcs. | Price 5 to 9 pcs. | Price 10 to 49 pcs. |
|-------------------|-------------------|-------------------------|-------------------------|---------------------------|
| .0040" to .0150" | \$16.25 | \$15.50 | \$14.50 | \$13.50 |
| .0151" to .0250" | \$14.50 | \$13.75 | \$12.75 | \$12.00 |
| .0251" to .1100" | \$8.25 | \$7.25 | \$6.25 | \$5.50 |
| .1101" to .3900" | \$9.75 | \$8.25 | \$7.00 | \$6.50 |
| .3901" to .6350" | \$11.25 | \$10.50 | \$9.75 | \$9.25 |
| .6351" to .8350" | \$15.75 | \$15.00 | \$14.00 | \$13.50 |
| .8351" to 1.0000" | \$16.75 | \$15.75 | \$14.75 | \$14.50 |

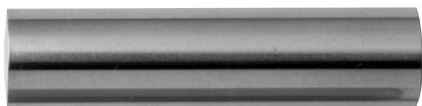
**Combine all sizes on any one (1) order
 for best quantity column pricing**

Custom Reversibles from .0040" to 1.0100"

Reversibles for longer gage life

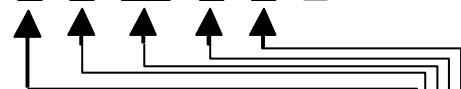
When one end becomes worn out of tolerance, you can reverse the gage and use the other end. This significantly increases gage life. Vermont Gage's reversible plug gages feature 2" of actual gaging surface. This is crucial for gaging holes of varying depths. These custom plug gages can be assembled with a handle and marked with your tool number. The single-end and double-end assemblies include 1 line (up to 25 characters) of custom marking. These reversible plug gages are available up to 1" in several class tolerances and materials to meet your unique requirements. If you are looking for standard Class X (+.00004") gage members, see page 9 for best price and delivery.

- **Class XX,X,Y,Z, or ZZ**
See page 94 for tolerance specifications
- **Go, NoGo, or Master tolerances**
- **NIST traceable**
- **Tool Steel; 60/62 Rc (cold stabilized),
Chrome Plated tool steel; 70/72 Rc,
or Tungsten Carbide; 90/92 RA**
- **2" long**
exception: carbide gages
under .0500" are less than 2" long
- **2 microinch finish or better on
Class XX, X**
- **Handles custom marked**
1 line (up to 25 characters) included
add 25 cents for each additional character
- **Inch handles - light blue**
Metric handles - yellow
- **Certificate of Accuracy included**
See page 90 for Calibration Services



How to Order:

16 **0**



Material

- [1] Tool Steel
- [2] Chrome plated tool steel
- [3] Tungsten Carbide

Tolerance

- [1] Class XX
- [2] Class X
- [3] Class Y
- [4] Class Z
- [5] Class ZZ

Range

| | | |
|------|-------------------|--------------------------|
| [00] | .0040" to .0070" | [0.101 mm to 0.177 mm] |
| [01] | .0071" to .0150" | [0.178 mm to 0.381 mm] |
| [02] | .0151" to .0300" | [0.382 mm to 0.762 mm] |
| [03] | .0301" to .0750" | [0.763 mm to 1.905 mm] |
| [04] | .0751" to .1800" | [1.906 mm to 4.572 mm] |
| [05] | .1801" to .2810" | [4.573 mm to 7.137 mm] |
| [06] | .2811" to .4060" | [7.138 mm to 10.312 mm] |
| [07] | .4061" to .5100" | [10.313 mm to 12.954 mm] |
| [08] | .5101" to .6350" | [12.955 mm to 16.129 mm] |
| [09] | .6351" to .7600" | [16.130 mm to 19.304 mm] |
| [10] | .7601" to 1.0100" | [19.305 mm to 25.425 mm] |

Direction of Tolerance

- [1] Go [1 member, (Plus) unilateral tolerance]
- [2] NoGo [1 member, (Minus) unilateral tolerance]
- [3] Master [1 member, bilateral tolerance]
- [4] Go/NoGo [2 members, (1) Plus, (1) Minus tolerance]

Package

- [1] Member Only
- [2] Single-End Assembly
[1 member, single-end handle, green cap]
- [3] Single-End Assembly
[1 member, single-end handle, red cap]
- [4] Double-End Assembly
[2 members, double-end handle, green & red cap]

Size (Specify size of gage members)

Configure part number and add size of gage members.

Example: **161205440 - Go .2480"/NoGo .2520"**

Handle Marking:

(up to 25 characters included at no charge)

Custom Reversibles from .0040" to 1.0100"

Qty Discounts

2-4 pcs. ...Less 10%

5 pcs. and Up ...Less 20%

| Range | Tolerance Class | Steel | | | Chrome | | | Carbide | | |
|---|-----------------|-------------------|---------------------------|---------------------------|--------------------------------|---------------------------|---------------------------|--------------------------------|---------------------------|---------------------------|
| | | Price Member Only | Price Single-End Assembly | Price Double-End Assembly | Price Member Only | Price Single-End Assembly | Price Double-End Assembly | Price Member Only | Price Single-End Assembly | Price Double-End Assembly |
| .0040" to .0070" 0.101mm to 0.177mm | XX | \$60.00 | \$66.50 | \$128.75 | Prices upon application | | | Prices upon application | | |
| | X | \$40.00 | \$46.50 | \$88.75 | | | | | | |
| | Y | \$30.00 | \$36.50 | \$68.75 | | | | | | |
| | Z, ZZ | \$15.00 | \$21.50 | \$38.75 | | | | | | |
| .0071" to .0150" 0.178mm to 0.381mm | XX | \$40.00 | \$46.50 | \$88.75 | | | | | | |
| | X | \$30.00 | \$36.50 | \$68.75 | | | | | | |
| | Y | \$25.00 | \$31.50 | \$58.75 | | | | | | |
| | Z, ZZ | \$15.00 | \$21.50 | \$38.75 | | | | | | |
| .0151" to .0300" 0.382mm to 0.762mm | XX | \$35.00 | \$41.50 | \$78.75 | | | | | | |
| | X | \$21.00 | \$27.50 | \$50.75 | | | | | | |
| | Y | \$17.00 | \$23.50 | \$42.75 | | | | | | |
| | Z, ZZ | \$10.00 | \$16.50 | \$28.75 | | | | | | |
| .0301" to .0750" 0.763mm to 1.905mm | XX | \$22.00 | \$28.50 | \$52.75 | \$27.00 | \$33.50 | \$62.75 | | | |
| | X | \$13.00 | \$19.50 | \$34.75 | \$21.00 | \$27.50 | \$50.75 | | | |
| | Y | \$10.00 | \$16.50 | \$28.75 | \$18.00 | \$24.50 | \$44.75 | | | |
| | Z, ZZ | \$6.00 | \$12.50 | \$20.75 | \$15.00 | \$21.50 | \$38.75 | | | |
| .0751" to .1800" 1.906mm to 4.572mm | XX | \$23.00 | \$30.00 | \$55.25 | \$30.00 | \$37.00 | \$69.25 | \$37.00 | \$44.00 | \$83.25 |
| | X | \$14.00 | \$21.00 | \$37.25 | \$25.00 | \$32.00 | \$59.25 | \$32.00 | \$39.00 | \$73.25 |
| | Y | \$10.00 | \$17.00 | \$29.25 | \$22.00 | \$29.00 | \$53.25 | \$30.00 | \$37.00 | \$69.25 |
| | Z, ZZ | \$6.00 | \$13.00 | \$21.25 | \$16.00 | \$23.00 | \$41.25 | \$27.00 | \$34.00 | \$63.25 |
| .1801" to .2810" 4.573mm to 7.137mm | XX | \$25.00 | \$32.50 | \$59.75 | \$31.00 | \$38.50 | \$71.75 | \$43.00 | \$50.50 | \$95.75 |
| | X | \$15.00 | \$22.50 | \$39.75 | \$25.00 | \$32.50 | \$59.75 | \$38.00 | \$45.50 | \$85.75 |
| | Y | \$12.00 | \$19.50 | \$33.75 | \$23.00 | \$30.50 | \$55.75 | \$36.00 | \$43.50 | \$81.75 |
| | Z, ZZ | \$7.00 | \$14.50 | \$23.75 | \$19.00 | \$26.50 | \$47.75 | \$33.00 | \$40.50 | \$75.75 |
| .2811" to .4060" 7.138mm to 10.312mm | XX | \$26.00 | \$34.00 | \$62.25 | \$34.00 | \$42.00 | \$78.25 | \$48.00 | \$56.00 | \$106.25 |
| | X | \$16.00 | \$24.00 | \$42.25 | \$29.00 | \$37.00 | \$68.25 | \$44.00 | \$52.00 | \$98.25 |
| | Y | \$13.00 | \$21.00 | \$36.25 | \$26.00 | \$33.00 | \$62.25 | \$40.00 | \$48.00 | \$90.25 |
| | Z, ZZ | \$7.00 | \$15.00 | \$24.25 | \$20.00 | \$28.00 | \$50.25 | \$38.00 | \$46.00 | \$86.25 |
| .4061" to .5100" 10.313mm to 12.954mm | XX | \$27.00 | \$37.00 | \$66.25 | \$35.00 | \$45.00 | \$82.25 | \$58.00 | \$68.00 | \$128.25 |
| | X | \$17.00 | \$27.00 | \$46.25 | \$30.00 | \$40.00 | \$72.25 | \$52.00 | \$62.00 | \$116.25 |
| | Y | \$13.00 | \$23.00 | \$38.25 | \$27.00 | \$37.00 | \$66.25 | \$48.00 | \$58.00 | \$108.25 |
| | Z, ZZ | \$8.00 | \$18.00 | \$28.25 | \$20.00 | \$30.00 | \$52.25 | \$44.00 | \$54.00 | \$100.25 |
| .5101" to .6350" 12.955mm to 16.129mm | XX | \$29.00 | \$42.25 | \$74.25 | \$39.00 | \$52.25 | \$94.25 | \$78.00 | \$91.25 | \$172.25 |
| | X | \$19.00 | \$32.25 | \$54.25 | \$31.00 | \$44.25 | \$78.25 | \$70.00 | \$83.25 | \$156.25 |
| | Y | \$15.00 | \$28.25 | \$46.25 | \$28.00 | \$41.25 | \$72.25 | \$68.00 | \$81.25 | \$152.25 |
| | Z, ZZ | \$9.00 | \$22.25 | \$34.25 | \$22.00 | \$35.25 | \$60.25 | \$65.00 | \$78.25 | \$146.25 |
| .6351" to .7600" 16.130mm to 19.304mm | XX | \$31.00 | \$45.25 | \$79.25 | \$40.00 | \$54.25 | \$97.25 | \$105.00 | \$119.25 | \$227.25 |
| | X | \$21.00 | \$35.25 | \$59.25 | \$34.00 | \$48.25 | \$85.25 | \$90.00 | \$104.25 | \$197.25 |
| | Y | \$18.00 | \$32.25 | \$53.25 | \$30.00 | \$44.25 | \$77.25 | \$87.00 | \$101.25 | \$191.25 |
| | Z, ZZ | \$11.00 | \$25.25 | \$39.25 | \$25.00 | \$39.25 | \$67.25 | \$84.00 | \$98.25 | \$185.25 |
| .7601" to 1.0100" 19.305mm to 25.425mm | XX | \$49.00 | \$69.75 | \$121.75 | \$63.00 | \$83.75 | \$149.75 | | | |
| | X | \$27.00 | \$47.75 | \$72.75 | \$52.00 | \$72.75 | \$127.75 | | | |
| | Y | \$21.00 | \$41.75 | \$65.75 | \$47.00 | \$67.75 | \$117.75 | | | |
| | Z, ZZ | \$12.00 | \$32.75 | \$47.75 | \$42.00 | \$62.75 | \$107.75 | | | |

* See Page 9 for Value Priced Class X (+.00004) Plug Gages

New!

Custom Economy Step Gages/Check Gages

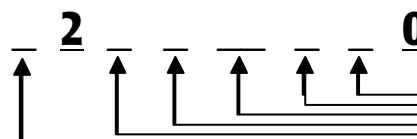
Check Go and No-Go Tolerance Simultaneously

Stepped plug gages have two gaging diameters to allow checking of Go and No-Go tolerances simultaneously or for checking stepped ID's. Pin diameter is standard in any size .0610" to 1.0005" in .0005 increments (1.54mm to 12.54mm in .01mm increments). Stepped diameter is quickly ground to order in any .0001" increments (.025mm increments).

- **Class ZZ (.0002" or .005mm tolerance) or Class Z (.0001" or .003mm)**
- **NIST traceable**
- **52100 tool steel; 60/62 Rc**
- **2" OAL members**
- **10 microinch finish or better**
- **Round within .0001" (.002mm)**
- **Custom Markings, 1 line (up to 25 characters) included, add 25 cents for each additional character**
- **Inch handles - light blue**
Metric handles - yellow
- **Other classes available, refer to Progressive design on page 20**
- **Certificate of Accuracy included**
See page 90 for Calibration Services



How To Order:



Finish

- [1] Steel
- [9] Black Guard

Scale

- [1] Inch
- [2] Metric

Tolerance

- [1] Class Z
- [2] Class ZZ

Range

- | | |
|------------------------|----------------------|
| [01] .0610" to .0750" | [1.54mm to 1.91mm] |
| [02] .0755" to .1800" | [1.92mm to 4.57mm] |
| [03] .1805" to .2810" | [4.58mm to 7.15mm] |
| [04] .2815" to .4060" | [7.16mm to 10.31mm] |
| [05] .4065" to .5100" | [10.32mm to 12.95mm] |
| [06] .5105" to .6350" | [12.96mm to 16.13mm] |
| [07] .6355" to .7600" | [16.14mm to 19.31mm] |
| [08] .7605" to .8320" | [19.32mm to 21.01mm] |
| [09] .8325" to 1.0005" | [21.02mm to 22.41mm] |
| [10] | [22.42mm to 24.01mm] |
| [11] | [24.02mm to 25.49mm] |

Direction of Tolerance

- [1] Pin diameter Minus, Step diameter Plus
- [2] Pin diameter Minus, Step diameter Minus
- [3] Pin diameter Plus, Step diameter Plus
- [4] Pin diameter Plus, Step diameter Minus

Package

- [1] Member Only
- [2] Single-End Assembly
[1 member, single-end handle, green cap]
- [3] Single-End Assembly
[1 member, single-end handle, red cap]

Size (Specify size of gage members)

When ordering, configure part number and add size of gage members.
Example: **121202110 - Pin .1750"/Step .1680"**

Handle Marking:

(up to 25 characters included at no charge)

Custom Economy Step Gages/Check Gages

| Range | Tolerance Class | Max Step | Step Length | Steel | | Black Guard™ | |
|---------------------------|-----------------|----------|-------------|--------------|---------------------------|--------------|---------------------------|
| | | | | Price Member | Price Single-End Assembly | Price Member | Price Single-End Assembly |
| Inch | | | | | | | |
| .0610" to .0750" | Z | .030 | 1/2" | \$54.00 | \$60.50 | \$60.25 | \$66.75 |
| | ZZ | .030 | 1/2" | \$33.00 | \$39.50 | \$37.00 | \$43.50 |
| .0755" to .1800" | Z | .050 | 1/2" | \$54.00 | \$61.00 | \$60.25 | \$66.75 |
| | ZZ | .050 | 1/2" | \$33.00 | \$40.00 | \$37.00 | \$44.00 |
| .1805" to .2810" | Z | .100 | 1/2" | \$55.00 | \$62.50 | \$61.50 | \$69.00 |
| | ZZ | .100 | 1/2" | \$34.00 | \$41.50 | \$37.00 | \$44.50 |
| .2815" to .4060" | Z | .100 | 3/4" | \$55.00 | \$63.00 | \$61.50 | \$69.50 |
| | ZZ | .100 | 3/4" | \$34.00 | \$42.00 | \$37.00 | \$45.00 |
| .4065" to .5100" | Z | .100 | 3/4" | \$56.00 | \$66.00 | \$62.50 | \$72.50 |
| | ZZ | .100 | 3/4" | \$36.00 | \$46.00 | \$40.00 | \$50.00 |
| .5105" to .6350" | Z | .150 | 3/4" | \$59.00 | \$71.25 | \$65.75 | \$78.00 |
| | ZZ | .150 | 3/4" | \$47.00 | \$59.00 | \$52.50 | \$64.50 |
| .6355" to .7600" | Z | .150 | 1" | \$59.00 | \$73.25 | \$65.75 | \$80.00 |
| | ZZ | .150 | 1" | \$47.00 | \$61.25 | \$52.50 | \$66.75 |
| .7605" to .8350" | Z | .150 | 1" | \$59.00 | \$79.75 | \$65.75 | \$86.50 |
| | ZZ | .150 | 1" | \$47.00 | \$67.75 | \$52.50 | \$73.25 |
| .8355" to 1.0005" | Z | .150 | 1" | \$66.00 | \$86.75 | \$72.75 | \$93.50 |
| | ZZ | .150 | 1" | \$47.00 | \$67.75 | \$60.25 | \$81.00 |
| Metric | | | | | | | |
| 1.54mm to 1.90mm | Z | .762mm | 12.70mm | \$54.00 | \$60.50 | \$60.25 | \$66.75 |
| | ZZ | .762mm | 12.70mm | \$33.00 | \$39.50 | \$37.00 | \$43.50 |
| 1.91mm to 4.56mm | Z | 1.27mm | 12.70mm | \$54.00 | \$61.00 | \$60.25 | \$66.75 |
| | ZZ | 1.27mm | 12.70mm | \$33.00 | \$40.00 | \$37.00 | \$44.00 |
| 4.57mm to 7.14mm | Z | 2.54mm | 12.70mm | \$55.00 | \$62.50 | \$61.50 | \$69.00 |
| | ZZ | 2.54mm | 12.70mm | \$34.00 | \$41.50 | \$38.00 | \$45.50 |
| 7.15mm to 10.30mm | Z | 2.54mm | 19.05mm | \$55.00 | \$63.00 | \$61.50 | \$69.50 |
| | ZZ | 2.54mm | 19.05mm | \$34.00 | \$42.00 | \$38.00 | \$46.00 |
| 10.31mm to 12.94mm | Z | 3.81mm | 19.05mm | \$55.00 | \$65.00 | \$61.50 | \$71.50 |
| | ZZ | 3.81mm | 19.05mm | \$34.00 | \$44.00 | \$38.00 | \$48.00 |
| 12.95mm to 16.12mm | Z | 3.81mm | 19.05mm | \$59.00 | \$72.25 | \$66.00 | \$79.25 |
| | ZZ | 3.81mm | 19.05mm | \$47.00 | \$60.25 | \$52.50 | \$65.75 |
| 16.13mm to 19.30mm | Z | 3.81mm | 25.40mm | \$59.00 | \$73.25 | \$66.00 | \$80.25 |
| | ZZ | 3.81mm | 25.40mm | \$47.00 | \$61.25 | \$52.50 | \$66.75 |
| 19.31mm to 21.00mm | Z | 3.81mm | 25.40mm | \$59.00 | \$79.75 | \$66.00 | \$86.75 |
| | ZZ | 3.81mm | 25.40mm | \$47.00 | \$67.75 | \$52.50 | \$73.25 |
| 21.01mm to 22.40mm | Z | 3.81mm | 25.40mm | \$59.00 | \$79.75 | \$66.00 | \$86.75 |
| | ZZ | 3.81mm | 25.40mm | \$47.00 | \$67.75 | \$52.52 | \$73.25 |
| 22.41mm to 24.00mm | Z | 3.81mm | 25.40mm | \$66.00 | \$86.75 | \$73.75 | \$94.50 |
| | ZZ | 3.81mm | 25.40mm | \$47.00 | \$67.75 | \$60.25 | \$81.00 |
| 24.01mm to 24.49mm | Z | 3.81mm | 25.40mm | \$66.00 | \$86.75 | \$75.75 | \$94.50 |
| | ZZ | 3.81mm | 25.40mm | \$47.00 | \$67.75 | \$60.25 | \$81.00 |

Custom Long Length Reversibles up to 12" Long

Up to 12" long

Reversible plug gages can be furnished in lengths up to 12" long. With the same specifications as our standard 2" gages, these long members are perfect for gaging deep or hard-to-reach holes, slots, and other dimensions.

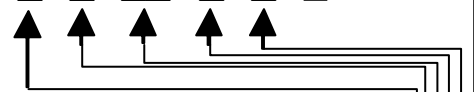
- **Class X,Y,Z, or ZZ**
See page 94 for tolerance specifications
- **Go, NoGo, or Master tolerances**
- **NIST traceable**
- **Made from Tool Steel; 60/62 Rc (cold stabilized)**
- **Class ZZ 9" & 12" made from HSS; 62/64 Rc**
- **Chrome Plated Tool Steel; 70/72 Rc**
- **Up to 12" long (Class ZZ only)**
- **2 microinch finish or better on Class X**
- **Depth Notches available - see page 93**
- **Certificate of Accuracy included**
See page 90 for Calibration Services



How to Order:

17

0



Material

- [1] Tool Steel
- [2] Chrome plated tool steel

Tolerance

- [2] Class X
- [3] Class Y
- [4] Class Z
- [5] Class ZZ

Range

- [02] .0151" to .0300" [0.39mm to 0.76mm]
- [03] .0301" to .0750" [0.77mm to 1.91mm]
- [04] .0751" to .1800" [1.92mm to 4.57mm]
- [05] .1801" to .2810" [4.58mm to 7.14mm]
- [06] .2811" to .4060" [7.15mm to 10.31mm]
- [07] .4061" to .5100" [10.32mm to 12.95mm]
- [08] .5101" to .6350" [12.96mm to 16.13mm]
- [09] .6351" to .7600" [16.14mm to 19.30mm]
- [10] .7601" to 1.0100" [19.31mm to 25.65mm]

Direction of Tolerance

- [1] Go [1 member, (Plus) unilateral tolerance]
- [2] NoGo [1 member, (Minus) unilateral tolerance]
- [3] Master [1 member, bilateral tolerance]

Length

- [1] up to 3"
- [2] up to 4"
- [3] up to 5"
- [4] up to 6"
- [5] up to 9"
- [6] up to 12"

Size (Specify size of gage members)

Configure part number and add size of gage member.
Example: **171205140 - .2520" x 5.50"**



Custom Long Length Reversibles up to 12" Long

New!

| | | Steel | | | | | |
|---|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|
| Range | Tolerance Class | Price up to 3" | Price up to 4" | Price up to 5" | Price up to 6" | Price up to 9" | Price up to 12" |
| .0151" to .0300" .39mm to .76mm (Chrome not available) | X | \$95.00 | \$125.00 | | | | |
| | Y | \$75.00 | \$100.00 | \$125.00 | \$245.00 | | |
| | Z | \$65.00 | \$85.00 | \$95.00 | \$215.00 | | |
| | ZZ | \$35.00 | \$45.00 | \$55.00 | \$65.00 | \$75.00 | \$85.00 |
| .0301" to .0750" .77mm to 1.91mm (Chrome not available) | X | \$50.00 | \$70.00 | \$130.00 | \$175.00 | | |
| | Y | \$45.00 | \$60.00 | \$110.00 | \$150.00 | | |
| | Z | \$40.00 | \$50.00 | \$80.00 | \$95.00 | | |
| | ZZ | \$30.00 | \$35.00 | \$40.00 | \$45.00 | \$50.00 | \$55.00 |
| .0751" to .1800" 1.92mm to 4.57mm | X | \$50.00 | \$70.00 | \$85.00 | \$100.00 | | |
| | Y | \$45.00 | \$60.00 | \$75.00 | \$90.00 | | |
| | Z | \$40.00 | \$50.00 | \$65.00 | \$80.00 | | |
| | ZZ | \$30.00 | \$35.00 | \$40.00 | \$45.00 | \$50.00 | \$55.00 |
| .1801" to .2810" 4.58mm to 7.14mm | X | \$45.00 | \$60.00 | \$85.00 | \$95.00 | | |
| | Y | \$45.00 | \$50.00 | \$75.00 | \$85.00 | | |
| | Z | \$40.00 | \$55.00 | \$65.00 | \$75.00 | | |
| | ZZ | \$30.00 | \$35.00 | \$45.00 | \$50.00 | \$55.00 | \$60.00 |
| .2811" to .4060" 7.15mm to 10.31mm | X | \$50.00 | \$60.00 | \$85.00 | \$100.00 | | |
| | Y | \$45.00 | \$50.00 | \$75.00 | \$90.00 | | |
| | Z | \$40.00 | \$45.00 | \$65.00 | \$80.00 | | |
| | ZZ | \$30.00 | \$35.00 | \$40.00 | \$50.00 | \$55.00 | \$60.00 |
| .4061" to .5100" 10.32mm to 12.95mm | X | \$50.00 | \$65.00 | \$90.00 | \$105.00 | | |
| | Y | \$45.00 | \$55.00 | \$80.00 | \$95.00 | | |
| | Z | \$40.00 | \$45.00 | \$70.00 | \$85.00 | | |
| | ZZ | \$30.00 | \$35.00 | \$40.00 | \$45.00 | \$55.00 | \$65.00 |
| .5101" to .6350" 12.96mm to 16.13mm | X | \$50.00 | \$65.00 | \$95.00 | \$110.00 | | |
| | Y | \$45.00 | \$55.00 | \$85.00 | \$100.00 | | |
| | Z | \$40.00 | \$45.00 | \$75.00 | \$90.00 | | |
| | ZZ | \$35.00 | \$40.00 | \$45.00 | \$50.00 | \$60.00 | \$70.00 |
| .6351" to .7600" 16.14mm to 19.30mm | X | \$50.00 | \$70.00 | \$95.00 | \$110.00 | | |
| | Y | \$45.00 | \$60.00 | \$85.00 | \$100.00 | | |
| | Z | \$40.00 | \$50.00 | \$75.00 | \$90.00 | | |
| | ZZ | \$35.00 | \$45.00 | \$55.00 | \$65.00 | \$75.00 | \$85.00 |
| .7601" to 1.0100" 19.31mm to 25.65mm | X | \$85.00 | \$105.00 | \$150.00 | \$200.00 | | |
| | Y | \$80.00 | \$100.00 | \$145.00 | \$195.00 | | |
| | Z | \$75.00 | \$95.00 | \$140.00 | \$185.00 | | |
| | ZZ | \$50.00 | \$60.00 | \$70.00 | \$80.00 | \$90.00 | \$100.00 |

Chrome plated tool steel - Add 35%

Custom Taperlocks from .1050" to 1.5100"

Change gage members quickly

When you need to gage larger diameters, and need to change or replace gage members often, taperlock plug gages are your perfect choice. To change gage members, simply pop-out existing members and press fit new members in your taperlock handle. Each taperlock handle size covers a wide range of gage sizes. Custom plug gage assemblies can be marked with your tool number. Go/NoGo assemblies include 1 line (up to 25 characters) of custom marking. These taperlock plug gages are available up to 1.5" in all class tolerances and materials to meet your unique requirements.

- **Class XX,X,Y,Z, or ZZ**
See page 94 for tolerance specifications
- **Go, NoGo tolerances**
- **NIST traceable**
- **Tool steel; 60/62 Rc (cold stabilized),
Chrome plated tool steel; 70/72 Rc**
- **2 microinch finish or better
on Class XX,X**
- **Handles custom marked**
1 line (up to 25 characters) included
add 25 cents for each additional character
- **Inch handles - light blue**
Metric handles - yellow
- **Certificate of Accuracy included**
See page 90 for Calibration Services



How to Order:

18

0

Material

- [1] Tool Steel
- [2] Chrome plated tool steel

Tolerance

- [1] Class XX
- [2] Class X
- [3] Class Y
- [4] Class Z
- [5] Class ZZ

Range

- [01] .1050" to .1500" [2.67mm to 3.81mm]
- [02] .1501" to .2300" [3.82mm to 5.84mm]
- [03] .2301" to .3650" [5.85mm to 9.27mm]
- [04] .3651" to .5100" [9.28mm to 12.95mm]
- [05] .5101" to .8250" [12.96mm to 20.95mm]
- [06] .8251" to 1.1350" [20.96mm to 28.83mm]
- [07] 1.1351" to 1.5100" [28.84mm to 38.35mm]

Direction of Tolerance

- [1] Go [1 member, (Plus) unilateral tolerance]
- [2] NoGo [1 member, (Minus) unilateral tolerance]
- [3] Go/NoGo [2 members, (1) Plus, (1) Minus tolerance]

Package

- [1] Member only
- [2] Double-End Assembly [2 members, DE Handle]

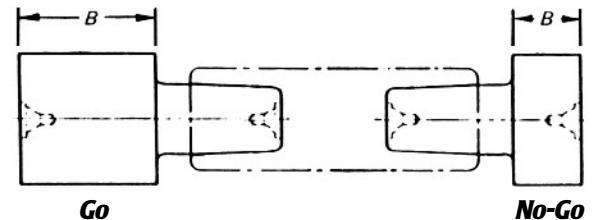
Size (Specify size of gage members)

Configure part number and add size of gage member.

Example: **181206320 - Go.9980"/NoGo 1.0000"**

Handle Marking:

(up to 25 characters included at no charge)



Custom Taperlocks from .1050" to 1.5100"

Qty Discounts

2-4 pcs. Less 10%
5 pcs. and Up Less 15%

| Range | Tolerance Class | Steel | | | Blank Specs | | |
|--|-----------------|-----------------|-------------------|------------------------|-------------|-------------|---------------|
| | | Price Go Member | Price NoGo Member | Price Go/NoGo Assembly | Handle No | B Go Member | B NoGo Member |
| .1050" to .1500" 2.67mm to 3.81mm | XX | \$45.00 | \$44.00 | \$98.00 | 00 | 0.593 | 0.281 |
| | X | \$33.00 | \$32.00 | \$74.00 | 00 | 0.593 | 0.281 |
| | Y | \$31.00 | \$30.00 | \$70.00 | 00 | 0.593 | 0.281 |
| | Z, ZZ | \$29.00 | \$28.00 | \$66.00 | 00 | 0.593 | 0.281 |
| .1501" to .2300" 3.82mm to 5.84mm | XX | \$45.00 | \$44.00 | \$98.00 | 0 | 0.593 | 0.281 |
| | X | \$33.00 | \$32.00 | \$74.00 | 0 | 0.593 | 0.281 |
| | Y | \$31.00 | \$30.00 | \$70.00 | 0 | 0.593 | 0.281 |
| | Z, ZZ | \$29.00 | \$28.00 | \$66.00 | 0 | 0.593 | 0.281 |
| .2301" to .3650" 5.85mm to 9.27mm | XX | \$45.00 | \$44.00 | \$98.00 | 1 | 0.750 | 0.312 |
| | X | \$33.00 | \$32.00 | \$74.00 | 1 | 0.750 | 0.312 |
| | Y | \$31.00 | \$30.00 | \$70.00 | 1 | 0.750 | 0.312 |
| | Z, ZZ | \$29.00 | \$28.00 | \$66.00 | 1 | 0.750 | 0.312 |
| .3651" to .5100" 9.28mm to 12.95mm | XX | \$46.00 | \$44.00 | \$99.00 | 2 | 1.000 | 0.375 |
| | X | \$34.00 | \$33.00 | \$76.00 | 2 | 1.000 | 0.375 |
| | Y | \$32.00 | \$31.00 | \$72.00 | 2 | 1.000 | 0.375 |
| | Z, ZZ | \$30.00 | \$29.00 | \$68.00 | 2 | 1.000 | 0.375 |
| .5101" to .8250" 12.96mm to 20.95mm | XX | \$48.00 | \$47.00 | \$104.00 | 3 | 1.250 | 0.500 |
| | X | \$36.00 | \$35.00 | \$80.00 | 3 | 1.250 | 0.500 |
| | Y | \$33.00 | \$32.00 | \$74.00 | 3 | 1.250 | 0.500 |
| | Z, ZZ | \$31.00 | \$30.00 | \$70.00 | 3 | 1.250 | 0.500 |
| .8251" to 1.1350" 20.96mm to 28.83mm | XX | \$50.00 | \$46.00 | \$105.00 | 4 | 1.500 | 0.625 |
| | X | \$38.00 | \$36.00 | \$84.00 | 4 | 1.500 | 0.625 |
| | Y | \$34.00 | \$32.00 | \$80.00 | 4 | 1.500 | 0.625 |
| | Z, ZZ | \$32.00 | \$31.00 | \$73.00 | 4 | 1.500 | 0.625 |
| 1.1351" to 1.5100" 28.84mm to 38.35mm | XX | \$52.00 | \$50.00 | \$113.00 | 5 | 1.625 | 0.750 |
| | X | \$40.00 | \$37.00 | \$88.00 | 5 | 1.625 | 0.750 |
| | Y | \$38.00 | \$36.00 | \$85.00 | 5 | 1.625 | 0.750 |
| | Z, ZZ | \$34.00 | \$33.00 | \$78.00 | 5 | 1.625 | 0.750 |

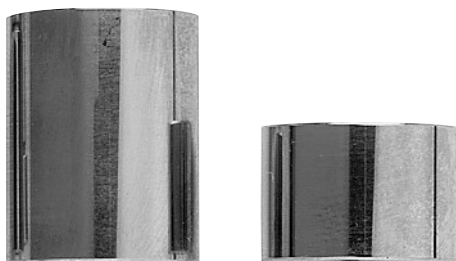
Chrome plated tool steel - Add 30%

Custom Trilocks from .7600" to 6.0100"

For large dimensions

When you need to inspect large diameters, Trilock plug gages are your best solution. Much like reversible plug gages, when one end wears out, simply turn the member around and continue gaging. This significantly increases the gaging life of your gage. Members are securely attached to your trilock handle with mounting bolts. Custom plug gage assemblies can be marked with your tool number. Go/NoGo assemblies include 1 line (up to 25 characters) of custom marking. These trilock plug gages are available up to 6" in all class tolerances and materials to meet your unique requirements.

- **Class XX,X,Y,Z, or ZZ**
See page 94 for tolerance specifications
- **Go, NoGo tolerances**
- **NIST traceable**
- **Tool steel; 60/62 Rc (cold stabilized),
Chrome plated tool steel; 70/72 Rc**
- **2 microinch finish or better on
Class XX,X**
- **Handles custom marked**
1 line (up to 25 characters) included
add 25 cents for each additional character
- **Inch handles - light blue**
Metric handles - yellow
- **Certificate of Accuracy included**
See page 90 for Calibration Services



How to Order:

19 0

Material

- [1] Tool Steel
- [2] Chrome plated tool steel

Tolerance

- [1] Class XX
- [2] Class X
- [3] Class Y
- [4] Class Z
- [5] Class ZZ

Range

- [01] .7600" to .9470" [19.30mm to 24.05mm]
- [02] .9471" to 1.1350" [24.06mm to 28.83mm]
- [03] 1.1351" to 1.5100" [28.84mm to 38.35mm]
- [04] 1.5101" to 2.0100" [38.36mm to 51.05mm]
- [05] 2.0101" to 2.5100" [51.06mm to 63.75mm]
- [06] 2.5101" to 3.0100" [63.76mm to 76.45mm]
- [07] 3.0101" to 3.5100" [76.46mm to 89.15mm]
- [08] 3.5101" to 4.0100" [89.16mm to 101.85mm]
- [09] 4.0101" to 4.5100" [101.86mm to 114.55mm]
- [10] 4.5101" to 5.0100" [114.56mm to 127.25mm]
- [11] 5.0101" to 5.5100" [127.26mm to 139.95mm]
- [12] 5.5101" to 6.0100" [139.96mm to 152.65mm]

Direction of Tolerance

- [1] Go [1 member, (Plus) unilateral tolerance]
- [2] NoGo [1 member, (Minus) unilateral tolerance]
- [3] Go/NoGo [2 members, (1) Plus, (1) Minus tolerance]

Package

- [1] Member only
- [2] Double-End Assembly [2 members, DE Handle]

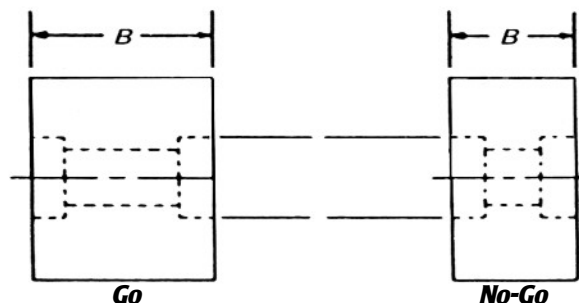
Size (Specify size of gage members)

Configure part number and add size of gage member.

Example: **191206320 - Go 2.4480"/NoGo 2.5000"**

Handle Marking:

(up to 25 characters included at no charge)



Custom Trilocks from .7600" to 6.0100"

Qty Discounts

2-4 pcs. Less 10%
 5 pcs. and Up Less 15%

| Range | Tolerance Class | Steel | | | Blank Specs | | |
|--|-----------------|-----------------|-------------------|------------------------|-------------|-------------|---------------|
| | | Price Go Member | Price NoGo Member | Price Go/NoGo Assembly | Handle No | B Go Member | B NoGo Member |
| .7600" to .9470" 19.30mm to 24.05mm | XX | \$56.00 | \$55.00 | \$122.00 | 2 1/2 | 1.250 | 0.750 |
| | X | \$43.00 | \$42.00 | \$96.00 | 2 1/2 | 1.250 | 0.750 |
| | Y | \$40.00 | \$38.00 | \$89.00 | 2 1/2 | 1.250 | 0.750 |
| | Z, ZZ | \$30.00 | \$25.00 | \$66.00 | 2 1/2 | 1.250 | 0.750 |
| .9471" to 1.1350" 24.06mm to 28.83mm | XX | \$57.00 | \$55.00 | \$124.00 | 3 1/2 | 1.375 | 0.750 |
| | X | \$44.00 | \$40.00 | \$96.00 | 3 1/2 | 1.375 | 0.750 |
| | Y | \$39.00 | \$35.00 | \$86.00 | 3 1/2 | 1.375 | 0.750 |
| | Z, ZZ | \$31.00 | \$26.00 | \$69.00 | 3 1/2 | 1.375 | 0.750 |
| 1.1351" to 1.5100" 28.84mm to 38.35mm | XX | \$57.00 | \$51.00 | \$121.00 | 4 1/2 | 1.500 | 0.750 |
| | X | \$46.00 | \$43.00 | \$102.00 | 4 1/2 | 1.500 | 0.750 |
| | Y | \$42.00 | \$39.00 | \$94.00 | 4 1/2 | 1.500 | 0.750 |
| | Z, ZZ | \$34.00 | \$31.00 | \$78.00 | 4 1/2 | 1.500 | 0.750 |
| 1.5101" to 2.0100" 38.36mm to 51.05mm | XX | \$78.00 | \$75.00 | \$168.00 | 5 1/2 | 1.875 | 0.875 |
| | X | \$59.00 | \$57.00 | \$131.00 | 5 1/2 | 1.875 | 0.875 |
| | Y | \$56.00 | \$54.00 | \$125.00 | 5 1/2 | 1.875 | 0.875 |
| | Z, ZZ | \$47.00 | \$42.00 | \$104.00 | 5 1/2 | 1.875 | 0.875 |
| 2.0101" to 2.5100" 51.06mm to 63.75mm | XX | \$85.00 | \$81.00 | \$182.00 | 6 | 2.000 | 0.875 |
| | X | \$62.00 | \$59.00 | \$137.00 | 6 | 2.000 | 0.875 |
| | Y | \$60.00 | \$56.00 | \$132.00 | 6 | 2.000 | 0.875 |
| | Z, ZZ | \$57.00 | \$53.00 | \$126.00 | 6 | 2.000 | 0.875 |
| 2.5101" to 3.0100" 63.76mm to 76.45mm | XX | \$99.00 | \$90.00 | \$208.00 | 7 | 2.000 | 1.000 |
| | X | \$66.00 | \$59.00 | \$144.00 | 7 | 2.000 | 1.000 |
| | Y | \$60.00 | \$56.00 | \$135.00 | 7 | 2.000 | 1.000 |
| | Z, ZZ | \$57.00 | \$53.00 | \$129.00 | 7 | 2.000 | 1.000 |
| 3.0101" to 3.5100" 76.46mm to 89.15mm | XX | \$155.00 | \$120.00 | \$293.00 | 7 | 2.000 | 1.000 |
| | X | \$119.00 | \$95.00 | \$233.00 | 7 | 2.000 | 1.000 |
| | Y | \$111.00 | \$89.00 | \$219.00 | 7 | 2.000 | 1.000 |
| | Z, ZZ | \$99.00 | \$79.00 | \$197.00 | 7 | 2.000 | 1.000 |
| 3.5101" to 4.0100" 89.16mm to 101.85mm | XX | \$188.00 | \$146.00 | \$353.00 | 7 | 2.125 | 1.000 |
| | X | \$145.00 | \$111.00 | \$275.00 | 7 | 2.125 | 1.000 |
| | Y | \$138.00 | \$107.00 | \$264.00 | 7 | 2.125 | 1.000 |
| | Z, ZZ | \$118.00 | \$101.00 | \$238.00 | 7 | 2.125 | 1.000 |
| 4.0101" to 4.5100" 101.86mm to 114.55mm | XX | \$194.00 | \$149.00 | \$362.00 | 7 | 2.125 | 1.000 |
| | X | \$150.00 | \$114.00 | \$283.00 | 7 | 2.125 | 1.000 |
| | Y | \$142.00 | \$109.00 | \$270.00 | 7 | 2.125 | 1.000 |
| | Z, ZZ | \$136.00 | \$104.00 | \$259.00 | 7 | 2.125 | 1.000 |
| 4.5101" to 5.0100" 114.56mm to 127.25mm | XX | \$246.00 | \$168.00 | \$433.00 | 7 | 2.125 | 1.000 |
| | X | \$190.00 | \$121.00 | \$330.00 | 7 | 2.125 | 1.000 |
| | Y | \$181.00 | \$114.00 | \$314.00 | 7 | 2.125 | 1.000 |
| | Z, ZZ | \$172.00 | \$108.00 | \$299.00 | 7 | 2.125 | 1.000 |
| 5.0101" to 5.5100" 127.26mm to 139.95mm | XX | \$251.00 | \$193.00 | \$463.00 | 7 | 2.125 | 1.000 |
| | X | \$195.00 | \$125.00 | \$336.00 | 7 | 2.125 | 1.000 |
| | Y | \$185.00 | \$117.00 | \$294.00 | 7 | 2.125 | 1.000 |
| | Z, ZZ | \$175.00 | \$112.00 | \$306.00 | 7 | 2.125 | 1.000 |
| 5.5101" to 6.0100" 139.96mm to 152.65mm | XX | \$260.00 | \$217.00 | \$496.00 | 7 | 2.125 | 1.000 |
| | X | \$201.00 | \$151.00 | \$371.00 | 7 | 2.125 | 1.000 |
| | Y | \$192.00 | \$141.00 | \$352.00 | 7 | 2.125 | 1.000 |
| | Z, ZZ | \$182.00 | \$134.00 | \$335.00 | 7 | 2.125 | 1.000 |

Chrome plated tool steel - Add 30%

Custom Progressive Gages from .1050" to 4.5100"

Quick Go/NoGo checking

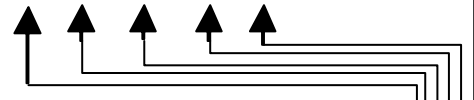
When you want to check parts quickly, Progressive plug gages are your best choice. Because both the Go and NoGo diameters are stepped on a single gage member, you can inspect parts in one operation. Members are securely attached to either a taperlock handle or trilock handle with mounting bolts. Custom plug gage assemblies can be marked with your tool number. Go/NoGo assemblies include 1 line (up to 25 characters) of custom marking. These progressive plug gages are available up to 4.5" in all class tolerances and materials to meet your unique requirements.

- **Class XX,X,Y,Z, or ZZ**
See page 94 for tolerance specifications
- **Go, NoGo tolerances**
- **NIST traceable**
- **Tool steel; 60/62 Rc (cold stabilized),
Chrome plated tool steel; 70/72 Rc**
- **2 microinch finish or better on
Class XX,X**
- **up to 1.5100" - taperlock style
1.5101" and over - trilock style**
For diameters up to 1" in Class Z or ZZ
see Custom Economy Step Gages on page 12
- **Handles custom marked
1 line (up to 25 characters) included
add 25 cents for each additional character**
- **Inch handles - light blue
Metric handles - yellow**
- **Certificate of Accuracy included**
See page 90 for Calibration Services



How to Order:

20 **0**



Material

- [1] Tool Steel
- [2] Chrome plated tool steel

Tolerance

- [1] Class XX
- [2] Class X
- [3] Class Y
- [4] Class Z
- [5] Class ZZ

Range

- | | |
|-------------------------|------------------------|
| [01] .1050" to .1500" | [2.67mm to 3.81mm] |
| [02] .1501" to .2300" | [3.82mm to 5.84mm] |
| [03] .2301" to .3650" | [5.85mm to 9.27mm] |
| [04] .3651" to .5100" | [9.28mm to 12.95mm] |
| [05] .5101" to .8250" | [12.96mm to 20.95mm] |
| [06] .8251" to 1.1350" | [20.96mm to 28.83mm] |
| [07] 1.1351" to 1.5100" | [28.84mm to 38.35mm] |
| [08] 1.5101" to 2.0100" | [38.36mm to 51.05mm] |
| [09] 2.0101" to 2.5100" | [51.06mm to 63.75mm] |
| [10] 2.5101" to 3.0100" | [63.76mm to 76.45mm] |
| [11] 3.0101" to 3.5100" | [76.46mm to 89.15mm] |
| [12] 3.5101" to 4.0100" | [89.16mm to 101.85mm] |
| [13] 4.0101" to 4.5100" | [101.86mm to 114.55mm] |

Direction of Tolerance

- [1] Go/NoGo [1 member]

Package

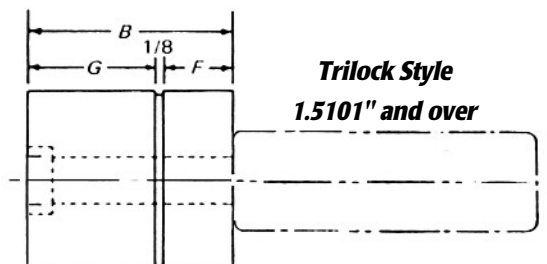
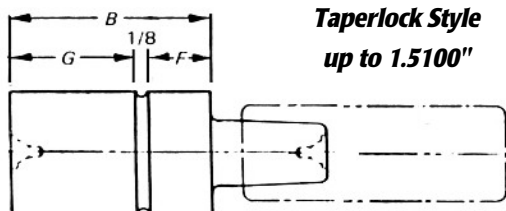
- [1] Member only
- [2] Single-End Assembly [1 member, SE Handle]

Size (Specify size of gage members)

Configure part number and add size of gage member.
Example: 201205120 - Go 0.5250"/NoGo 0.5252

Handle Marking:

(up to 25 characters included at no charge)



Custom Progressive Gages from .1050" to 4.5100"

Qty Discounts

2-4 pcs. Less 10%
 5 pcs. and Up Less 15%

Chrome plated tool steel - Add 30%

| Range | Tolerance Class | Steel | | Blank Specs | | | |
|--|-----------------|-------------------|---------------------------|-------------|-------------|-------------|-------------|
| | | Price Member Only | Price Single-End Assembly | Handle No | B Dimension | G Dimension | F Dimension |
| .1050" to .1500" 2.67mm to 3.81mm | XX | \$70.00 | \$79.00 | 00 | .7187 | .375 | .2187 |
| | X | \$64.00 | \$73.00 | 00 | .7187 | .375 | .2187 |
| | Y | \$61.00 | \$70.00 | 00 | .7187 | .375 | .2187 |
| | Z, ZZ | \$57.00 | \$66.00 | 00 | .7187 | .375 | .2187 |
| .1501" to .2300" 3.82mm to 5.84mm | XX | \$68.00 | \$77.00 | 0 | .8125 | .4062 | .2812 |
| | X | \$61.00 | \$70.00 | 0 | .8125 | .4062 | .2812 |
| | Y | \$58.00 | \$67.00 | 0 | .8125 | .4062 | .2812 |
| | Z, ZZ | \$55.00 | \$64.00 | 0 | .8125 | .4062 | .2812 |
| .2301" to .3650" 5.85mm to 9.27mm | XX | \$70.00 | \$79.00 | 1 | 1.1875 | .750 | .3125 |
| | X | \$62.00 | \$71.00 | 1 | 1.1875 | .750 | .3125 |
| | Y | \$59.00 | \$68.00 | 1 | 1.1875 | .750 | .3125 |
| | Z, ZZ | \$56.00 | \$65.00 | 1 | 1.1875 | .750 | .3125 |
| .3651" to .5100" 9.28mm to 12.95mm | XX | \$72.00 | \$81.00 | 2 | 1.500 | 1.000 | .500 |
| | X | \$63.00 | \$72.00 | 2 | 1.500 | 1.000 | .500 |
| | Y | \$60.00 | \$69.00 | 2 | 1.500 | 1.000 | .500 |
| | Z, ZZ | \$57.00 | \$66.00 | 2 | 1.500 | 1.000 | .500 |
| .5101" to .8250" 12.96mm to 20.95mm | XX | \$77.00 | \$86.00 | 3 | 1.875 | 1.250 | .500 |
| | X | \$67.00 | \$76.00 | 3 | 1.875 | 1.250 | .500 |
| | Y | \$63.00 | \$72.00 | 3 | 1.875 | 1.250 | .500 |
| | Z, ZZ | \$60.00 | \$69.00 | 3 | 1.875 | 1.250 | .500 |
| .8251" to 1.1350" 20.96mm to 28.83mm | XX | \$86.00 | \$96.00 | 4 | 2.125 | 1.375 | .625 |
| | X | \$73.00 | \$83.00 | 4 | 2.125 | 1.375 | .625 |
| | Y | \$70.00 | \$80.00 | 4 | 2.125 | 1.375 | .625 |
| | Z, ZZ | \$67.00 | \$77.00 | 4 | 2.125 | 1.375 | .625 |
| 1.1351" to 1.5100" 28.84mm to 38.35mm | XX | \$98.00 | \$109.00 | 5 | 2.375 | 1.500 | .750 |
| | X | \$76.00 | \$87.00 | 5 | 2.375 | 1.500 | .750 |
| | Y | \$71.00 | \$82.00 | 5 | 2.375 | 1.500 | .750 |
| | Z, ZZ | \$68.00 | \$79.00 | 5 | 2.375 | 1.500 | .750 |
| 1.5101" to 2.0100" 38.36mm to 51.05mm | XX | \$145.00 | \$159.00 | 5 1/2 | 2.875 | 1.875 | .875 |
| | X | \$132.00 | \$146.00 | 5 1/2 | 2.875 | 1.875 | .875 |
| | Y | \$126.00 | \$136.00 | 5 1/2 | 2.875 | 1.875 | .875 |
| | Z, ZZ | \$119.00 | \$133.00 | 5 1/2 | 2.875 | 1.875 | .875 |
| 2.0101" to 2.5100" 51.06mm to 63.75mm | XX | \$178.00 | \$192.00 | 6 | 3.000 | 2.000 | .875 |
| | X | \$136.00 | \$150.00 | 6 | 3.000 | 2.000 | .875 |
| | Y | \$130.00 | \$144.00 | 6 | 3.000 | 2.000 | .875 |
| | Z, ZZ | \$123.00 | \$137.00 | 6 | 3.000 | 2.000 | .875 |
| 2.5101" to 3.0100" 63.76mm to 76.45mm | XX | \$200.00 | \$217.00 | 7 | 3.125 | 2.000 | 1.000 |
| | X | \$154.00 | \$171.00 | 7 | 3.125 | 2.000 | 1.000 |
| | Y | \$138.00 | \$155.00 | 7 | 3.125 | 2.000 | 1.000 |
| | Z, ZZ | \$131.00 | \$148.00 | 7 | 3.125 | 2.000 | 1.000 |
| 3.0101" to 3.5100" 76.46mm to 89.15mm | XX | \$237.00 | \$254.00 | 7 | 3.125 | 2.000 | 1.000 |
| | X | \$181.00 | \$198.00 | 7 | 3.125 | 2.000 | 1.000 |
| | Y | \$157.00 | \$174.00 | 7 | 3.125 | 2.000 | 1.000 |
| | Z, ZZ | \$149.00 | \$166.00 | 7 | 3.125 | 2.000 | 1.000 |
| 3.5101" to 4.0100" 89.16mm to 101.85mm | XX | \$277.00 | \$274.00 | 7 | 3.250 | 2.125 | 1.000 |
| | X | \$209.00 | \$226.00 | 7 | 3.250 | 2.125 | 1.000 |
| | Y | \$182.00 | \$199.00 | 7 | 3.250 | 2.125 | 1.000 |
| | Z, ZZ | \$173.00 | \$190.00 | 7 | 3.250 | 2.125 | 1.000 |
| 4.0101" to 4.5100" 101.86mm to 114.55mm | XX | \$315.00 | \$332.00 | 7 | 3.250 | 2.125 | 1.000 |
| | X | \$237.00 | \$254.00 | 7 | 3.250 | 2.125 | 1.000 |
| | Y | \$209.00 | \$226.00 | 7 | 3.250 | 2.125 | 1.000 |
| | Z, ZZ | \$199.00 | \$216.00 | 7 | 3.25 | 2.125 | 1.000 |

Custom Hex Gages

Inspect hex heads

In addition to cylindrical plug gages, Vermont Gage manufactures various shaped plug gages. A complete line of Go/NoGo Hex plug gages manufactured to spec ANSI/ASME B107.17M and ANSI B18.3 has been added. Special diameter hex gages are also available. Hex gages are perfect for inspecting machine head fasteners. Custom hex plug gage assemblies can be marked with your tool number. Go/NoGo assemblies include 1 line (up to 25 characters) of custom marking.

- **ANSI/ASME B107.17M**
- **ANSI B18.3**
- **Go, NoGo tolerances**
- **NIST traceable**
- **Tool steel; 60/62 Rc (cold stabilized)**
- **Handles custom marked**
1 line (up to 25 characters) included
add 25 cents for each additional character
- **Certificate of Accuracy included**
See page 90 for Calibration Services



ANSI B18.3

| Size | Order No. | Price |
|---------------|------------------|----------|
| Inch | | |
| .028" | 212101030 | \$275.00 |
| .035" | 212102030 | \$260.00 |
| .050" | 212103030 | \$225.00 |
| 1/16" | 212104030 | \$225.00 |
| 5/64" | 212105030 | \$225.00 |
| 3/32" | 212106030 | \$225.00 |
| 7/64" | 212107030 | \$225.00 |
| 1/8" | 212108030 | \$196.00 |
| 9/64" | 212109030 | \$196.00 |
| 5/32" | 212110030 | \$196.00 |
| 3/16" | 212111030 | \$196.00 |
| 7/32" | 212112030 | \$196.00 |
| 1/4" | 212113030 | \$196.00 |
| 5/16" | 212114030 | \$205.00 |
| 3/8" | 212115030 | \$215.00 |
| 7/16" | 212116030 | \$215.00 |
| 1/2" | 212117030 | \$215.00 |
| 9/16" | 212118030 | \$235.00 |
| 5/8" | 212119030 | \$235.00 |
| 3/4" | 212120030 | \$245.00 |
| 7/8" | 212121030 | \$270.00 |
| 1" | 212122030 | \$292.00 |
| Metric | | |
| 0.70mm | 212201030 | \$275.00 |
| 0.90mm | 212202030 | \$260.00 |
| 1.30mm | 212203030 | \$225.00 |
| 1.50mm | 212204030 | \$225.00 |
| 2.00mm | 212205030 | \$225.00 |
| 2.50mm | 212206030 | \$225.00 |
| 3.00mm | 212207030 | \$196.00 |
| 4.00mm | 212208030 | \$196.00 |
| 5.00mm | 212209030 | \$196.00 |
| 6.00mm | 212210030 | \$196.00 |
| 8.00mm | 212211030 | \$196.00 |
| 10.00mm | 212212030 | \$205.00 |
| 12.00mm | 212213030 | \$215.00 |
| 14.00mm | 212214030 | \$215.00 |
| 17.00mm | 212215030 | \$235.00 |
| 19.00mm | 212216030 | \$245.00 |
| 22.00mm | 212217030 | \$270.00 |
| 24.00mm | 212218030 | \$292.00 |

*** Prices are for complete Go/NoGo Double-End Assemblies**

Custom Hex Gages

ANSI/ASME 107.17M

| Size | Order No. | Price | Size | Order No. | Price | Size | Order No. | Price |
|---------------|-----------|----------|----------|-----------|----------|----------|-----------|----------|
| Inch | | | | | | | | |
| 1/8" | 211101030 | \$195.00 | 25/32" | 211120030 | \$235.00 | 1 15/16" | 211139030 | \$405.00 |
| 5/32" | 211102030 | \$195.00 | 13/16" | 211121030 | \$235.00 | 2" | 211140030 | \$405.00 |
| 3/16" | 211103030 | \$195.00 | 7/8" | 211122030 | \$235.00 | 2 1/16" | 211141030 | \$405.00 |
| 13/64" | 211104030 | \$195.00 | 15/16" | 211123030 | \$235.00 | 2 1/8" | 211142030 | \$405.00 |
| 7/32" | 211105030 | \$195.00 | 1" | 211124030 | \$235.00 | 2 3/16" | 211143030 | \$433.00 |
| 15/64" | 211106030 | \$195.00 | 1 1/16" | 211125030 | \$260.00 | 2 1/4" | 211144030 | \$433.00 |
| 1/4" | 211107030 | \$195.00 | 1 1/8" | 211126030 | \$260.00 | 2 5/16" | 211145030 | \$433.00 |
| 9/32" | 211108030 | \$203.00 | 1 3/16" | 211127030 | \$260.00 | 2 3/8" | 211146030 | \$433.00 |
| 5/16" | 211109030 | \$203.00 | 1 1/4" | 211128030 | \$260.00 | 2 7/16" | 211147030 | \$457.00 |
| 11/32" | 211110030 | \$203.00 | 1 5/16" | 211129030 | \$285.00 | 2 1/2" | 211148030 | \$457.00 |
| 3/8" | 211111030 | \$203.00 | 1 3/8" | 211130030 | \$313.00 | 2 9/16" | 211149030 | \$457.00 |
| 7/16" | 211112030 | \$203.00 | 1 7/16" | 211131030 | \$345.00 | 2 5/8" | 211150030 | \$457.00 |
| 1/2" | 211113030 | \$203.00 | 1 1/2" | 211132030 | \$350.00 | 2 11/16" | 211151030 | \$457.00 |
| 9/16" | 211114030 | \$203.00 | 1 9/16" | 211133030 | \$350.00 | 2 3/4" | 211152030 | \$525.00 |
| 19/32" | 211115030 | \$203.00 | 1 5/8" | 211134030 | \$350.00 | 2 13/16" | 211153030 | \$525.00 |
| 5/8" | 211116030 | \$211.00 | 1 11/16" | 211135030 | \$350.00 | 2 7/8" | 211154030 | \$525.00 |
| 21/32" | 211117030 | \$211.00 | 1 3/4" | 211136030 | \$405.00 | 2 15/16" | 211155030 | \$525.00 |
| 11/16" | 211118030 | \$211.00 | 1 13/16" | 211137030 | \$405.00 | 3" | 211156030 | \$525.00 |
| 3/4" | 211119030 | \$211.00 | 1 7/8" | 211138030 | \$405.00 | | | |
| Metric | | | | | | | | |
| 2mm | 211201030 | \$200.00 | 18mm | 211220030 | \$212.00 | 37mm | 211239030 | \$350.00 |
| 3mm | 211202030 | \$200.00 | 19mm | 211221030 | \$236.00 | 38mm | 211240030 | \$350.00 |
| 3.2mm | 211203030 | \$195.00 | 20mm | 211222030 | \$236.00 | 39mm | 211241030 | \$350.00 |
| 4mm | 211204030 | \$195.00 | 21mm | 211223030 | \$236.00 | 40mm | 211242030 | \$350.00 |
| 5mm | 211205030 | \$195.00 | 22mm | 211224030 | \$236.00 | 41mm | 211243030 | \$350.00 |
| 5.5mm | 211206030 | \$195.00 | 23mm | 211225030 | \$236.00 | 42mm | 211244030 | \$350.00 |
| 6mm | 211207030 | \$195.00 | 24mm | 211226030 | \$236.00 | 43mm | 211245030 | \$350.00 |
| 6.3mm | 211208030 | \$195.00 | 25mm | 211227030 | \$236.00 | 44mm | 211246030 | \$405.00 |
| 7mm | 211209030 | \$203.00 | 26mm | 211228030 | \$260.00 | 45mm | 211247030 | \$405.00 |
| 8mm | 211210030 | \$203.00 | 27mm | 211229030 | \$260.00 | 46mm | 211248030 | \$405.00 |
| 9mm | 211211030 | \$203.00 | 28mm | 211230030 | \$260.00 | 47mm | 211249030 | \$405.00 |
| 10mm | 211212030 | \$203.00 | 29mm | 211231030 | \$260.00 | 48mm | 211250030 | \$405.00 |
| 11mm | 211213030 | \$203.00 | 30mm | 211232030 | \$260.00 | 49mm | 211251030 | \$405.00 |
| 12mm | 211214030 | \$203.00 | 31mm | 211233030 | \$260.00 | 50mm | 211252030 | \$405.00 |
| 13mm | 211215030 | \$203.00 | 32mm | 211234030 | \$285.00 | 55mm | 211253030 | \$433.00 |
| 14mm | 211216030 | \$203.00 | 33mm | 211235030 | \$285.00 | 60mm | 211254030 | \$433.00 |
| 15mm | 211217030 | \$203.00 | 34mm | 211236030 | \$313.00 | 65mm | 211255030 | \$457.00 |
| 16mm | 211218030 | \$212.00 | 35mm | 211237030 | \$313.00 | 70mm | 211256030 | \$525.00 |
| 17mm | 211219030 | \$212.00 | 36mm | 211238030 | \$345.00 | 75mm | 211257030 | \$525.00 |

*** Prices are for complete Go/NoGo Double-End Assemblies**

Custom Steel and Chrome Ring Gages from .0701" to 12.2600"

For Masters and Go/NoGo gaging

These Ring gages are perfect for use as masters for bore gages and internal micrometers. Use Vermont Gage ring gages to efficiently inspect external dimensions of manufactured parts. With a Go and NoGo ring, an inspector can quickly pass/fail parts without taking time consuming readings from an indicator. These ring gages are also perfect for use as masters for bore gages and internal micrometers. By using a same size master ring gage, you eliminate lead error when making measurements. A Certificate of Accuracy accompanies every ring gage assuring size.

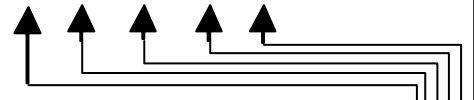


- **Class XX,X,Y,Z, or ZZ**
- **See page 94 for tolerance specifications**
- **Go, NoGo, or Master tolerances**
- **NIST traceable**
- **Tool steel; 60/62 Rc (cold stabilized),
Chrome plated tool steel; 70/72 Rc,**
- **lapped to 2 microinch finish
or better on Class XX,X**
- **round within 1/2 of tolerance**
- **marked with size &
direction of tolerance**
- **Certificate of Accuracy included
See page 90 for Calibration Services**

How to Order:

23

0



Material

- [1] Tool Steel
- [2] Chrome plated tool steel

Tolerance

- [1] Class XX
- [2] Class X
- [3] Class Y
- [4] Class Z
- [5] Class ZZ

Range

| | |
|---------------------------|------------------------|
| [02] .0701" to .1500" | [1.79mm to 3.81mm] |
| [03] .1501" to .2300" | [3.82mm to 5.84mm] |
| [04] .2301" to .3650" | [5.85mm to 9.27mm] |
| [05] .3651" to .5100" | [9.28mm to 12.95mm] |
| [06] .5101" to .8250" | [12.96mm to 20.95mm] |
| [07] .8251" to 1.1350" | [20.96mm to 28.83mm] |
| [08] 1.1351" to 1.5100" | [28.84mm to 38.35mm] |
| [09] 1.5101" to 2.0100" | [38.36mm to 51.05mm] |
| [10] 2.0101" to 2.5100" | [51.06mm to 63.75mm] |
| [11] 2.5101" to 3.0100" | [63.76mm to 76.45mm] |
| [12] 3.0101" to 3.5100" | [76.46mm to 89.15mm] |
| [13] 3.5101" to 4.0100" | [89.16mm to 101.85mm] |
| [14] 4.0101" to 4.7600" | [101.86mm to 120.90mm] |
| [15] 4.7601" to 5.5100" | [120.91mm to 139.85mm] |
| [16] 5.5101" to 6.2600" | [139.86mm to 159.00mm] |
| [17] 6.2601" to 7.0100" | [159.01mm to 178.05mm] |
| [18] 7.0101" to 7.7600" | [178.06mm to 197.10mm] |
| [19] 7.7601" to 8.5100" | [197.11mm to 216.15mm] |
| [20] 8.5100" to 9.2600" | [216.16mm to 235.20mm] |
| [21] 9.2601" to 10.0100" | [235.21mm to 254.25mm] |
| [22] 10.0101" to 10.7600" | [254.26mm to 273.30mm] |
| [23] 10.7601" to 11.5100" | [273.31mm to 292.35mm] |
| [24] 11.5101" to 12.2600" | [292.36mm to 311.40mm] |

Direction of Tolerance

- [1] Go [1 member, (Minus) unilateral tolerance]
- [2] NoGo [1 member, (Plus) unilateral tolerance]
- [3] Master [1 member bilateral tolerance]

Package

- [1] Member only

Size (Specify size of gage members)

Configure part number and add size of gage member.

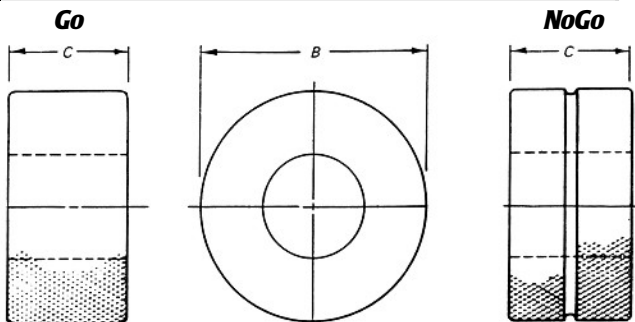
Example: **231204310 - .2500"**

Custom Steel and Chrome Ring Gages from .0701" to 12.2600"

Qty Discounts

2 pcs. and Up Less 10%

| Range | Tolerance Class | Price Member Only | Blank No | C Dim. | B Dim. |
|---|-----------------|-------------------|----------|---------|--------|
| .0701" to .1500" 1.79mm to 3.81mm Chrome not available | XX | \$126.00 | 00 | 3/16" | 15/16" |
| | X | \$104.00 | 00 | 3/16" | 15/16" |
| | Y | \$102.00 | 00 | 3/16" | 15/16" |
| | Z, ZZ | \$97.00 | 00 | 3/16" | 15/16" |
| .1501" to .2300" 3.82mm to 5.84mm | XX | \$94.00 | 0 | 3/8" | 15/16" |
| | X | \$86.00 | 0 | 3/8" | 15/16" |
| | Y | \$82.00 | 0 | 3/8" | 15/16" |
| | Z, ZZ | \$79.00 | 0 | 3/8" | 15/16" |
| .2301" to .3650" 5.85mm to 9.27mm | XX | \$84.00 | 1 | 9/16" | 1-1/8" |
| | X | \$76.00 | 1 | 9/16" | 1-1/8" |
| | Y | \$72.00 | 1 | 9/16" | 1-1/8" |
| | Z, ZZ | \$69.00 | 1 | 9/16" | 1-1/8" |
| .3651" to .5100" 9.28mm to 12.95mm | XX | \$84.00 | 2 | 3/4" | 1-3/8" |
| | X | \$77.00 | 2 | 3/4" | 1-3/8" |
| | Y | \$73.00 | 2 | 3/4" | 1-3/8" |
| | Z, ZZ | \$69.00 | 2 | 3/4" | 1-3/8" |
| .5101" to .8250" 12.96mm to 20.95mm | XX | \$87.00 | 3 | 15/16" | 1-3/4" |
| | X | \$79.00 | 3 | 15/16" | 1-3/4" |
| | Y | \$75.00 | 3 | 15/16" | 1-3/4" |
| | Z, ZZ | \$72.00 | 3 | 15/16" | 1-3/4" |
| .8251" to 1.1350" 20.96mm to 28.83mm | XX | \$89.00 | 4 | 1-1/8" | 2-1/8" |
| | X | \$81.00 | 4 | 1-1/8" | 2-1/8" |
| | Y | \$77.00 | 4 | 1-1/8" | 2-1/8" |
| | Z, ZZ | \$74.00 | 4 | 1-1/8" | 2-1/8" |
| 1.1351" to 1.5100" 28.84mm to 38.35mm | XX | \$111.00 | 5 | 1-5/16" | 2-1/2" |
| | X | \$92.00 | 5 | 1-5/16" | 2-1/2" |
| | Y | \$87.00 | 5 | 1-5/16" | 2-1/2" |
| | Z, ZZ | \$83.00 | 5 | 1-5/16" | 2-1/2" |
| 1.5101" to 2.0100" 38.36mm to 51.05mm | XX | \$127.00 | 6 | 1-1/2" | 4" |
| | X | \$116.00 | 6 | 1-1/2" | 4" |
| | Y | \$110.00 | 6 | 1-1/2" | 4" |
| | Z, ZZ | \$104.00 | 6 | 1-1/2" | 4" |
| 2.0101" to 2.5100" 51.06mm to 63.75mm | XX | \$173.00 | 7 | 1-1/2" | 4-1/2" |
| | X | \$144.00 | 7 | 1-1/2" | 4-1/2" |
| | Y | \$131.00 | 7 | 1-1/2" | 4-1/2" |
| | Z, ZZ | \$124.00 | 7 | 1-1/2" | 4-1/2" |
| 2.5101" to 3.0100" 63.76mm to 76.45mm | XX | \$200.00 | 8 | 1-1/2" | 5" |
| | X | \$167.00 | 8 | 1-1/2" | 5" |
| | Y | \$148.00 | 8 | 1-1/2" | 5" |
| | Z, ZZ | \$142.00 | 8 | 1-1/2" | 5" |



| Range | Tolerance Class | Price Member Only | Blank No | C Dim. | B Dim. |
|---|-----------------|-------------------|----------|--------|---------|
| 3.0101" to 3.5100" 76.46mm to 89.15mm | XX | \$233.00 | 9 | 1-1/2" | 5-1/2" |
| | X | \$194.00 | 9 | 1-1/2" | 5-1/2" |
| | Y | \$175.00 | 9 | 1-1/2" | 5-1/2" |
| | Z, ZZ | \$167.00 | 9 | 1-1/2" | 5-1/2" |
| 3.5101" to 4.0100" 89.16mm to 101.85mm | XX | \$266.00 | 10 | 1-1/2" | 6-1/4" |
| | X | \$218.00 | 10 | 1-1/2" | 6-1/4" |
| | Y | \$199.00 | 10 | 1-1/2" | 6-1/4" |
| | Z, ZZ | \$189.00 | 10 | 1-1/2" | 6-1/4" |
| 4.0101" to 4.7600" 101.86mm to 120.90mm | XX | \$305.00 | 11 | 1-1/2" | 7-1/4" |
| | X | \$254.00 | 11 | 1-1/2" | 7-1/4" |
| | Y | \$228.00 | 11 | 1-1/2" | 7-1/4" |
| | Z, ZZ | \$216.00 | 11 | 1-1/2" | 7-1/4" |
| 4.7601" to 5.5100" 120.91mm to 139.85mm | XX | \$408.00 | 12 | 1-1/2" | 8-1/4" |
| | X | \$340.00 | 12 | 1-1/2" | 8-1/4" |
| | Y | \$306.00 | 12 | 1-1/2" | 8-1/4" |
| | Z, ZZ | \$291.00 | 12 | 1-1/2" | 8-1/4" |
| 5.5101" to 6.2600" 139.86mm to 159.00mm | XX | \$464.00 | 13 | 1-1/2" | 9-1/4" |
| | X | \$387.00 | 13 | 1-1/2" | 9-1/4" |
| | Y | \$350.00 | 13 | 1-1/2" | 9-1/4" |
| | Z, ZZ | \$333.00 | 13 | 1-1/2" | 9-1/4" |
| 6.2601" to 7.0100" 159.01mm to 178.05mm | XX | \$567.00 | 14 | 1-1/2" | 10-1/4" |
| | X | \$515.00 | 14 | 1-1/2" | 10-1/4" |
| | Y | \$491.00 | 14 | 1-1/2" | 10-1/4" |
| | Z, ZZ | \$443.00 | 14 | 1-1/2" | 10-1/4" |
| 7.0101" to 7.7600" 178.06mm to 197.10mm | XX | \$586.00 | 15 | 1-1/2" | 11-1/4" |
| | X | \$532.00 | 15 | 1-1/2" | 11-1/4" |
| | Y | \$507.00 | 15 | 1-1/2" | 11-1/4" |
| | Z, ZZ | \$482.00 | 15 | 1-1/2" | 11-1/4" |
| 7.7601" to 8.5100" 197.11mm to 216.15mm | XX | \$663.00 | 16 | 1-1/2" | 12-1/4" |
| | X | \$600.00 | 16 | 1-1/2" | 12-1/4" |
| | Y | \$572.00 | 16 | 1-1/2" | 12-1/4" |
| | Z, ZZ | \$544.00 | 16 | 1-1/2" | 12-1/4" |
| 8.5101" to 9.2600" 216.16mm to 235.20mm | XX | \$745.00 | 17 | 1-1/2" | 13-1/4" |
| | X | \$675.00 | 17 | 1-1/2" | 13-1/4" |
| | Y | \$642.00 | 17 | 1-1/2" | 13-1/4" |
| | Z, ZZ | \$610.00 | 17 | 1-1/2" | 13-1/4" |
| 9.2601" to 10.0100" 235.21mm to 254.25mm | XX | \$840.00 | 18 | 1-1/2" | 14-1/4" |
| | X | \$695.00 | 18 | 1-1/2" | 14-1/4" |
| | Y | \$662.00 | 18 | 1-1/2" | 14-1/4" |
| | Z, ZZ | \$629.00 | 18 | 1-1/2" | 14-1/4" |
| 10.0101" to 10.7600" 254.26mm to 273.30mm | XX | \$930.00 | 19 | 1-1/2" | 15-1/4" |
| | X | \$783.00 | 19 | 1-1/2" | 15-1/4" |
| | Y | \$680.00 | 19 | 1-1/2" | 15-1/4" |
| | Z, ZZ | \$645.00 | 19 | 1-1/2" | 15-1/4" |
| 10.7601" to 11.5100" 273.31mm to 292.35mm | XX | \$1,025.00 | 20 | 1-1/2" | 16-1/4" |
| | X | \$858.00 | 20 | 1-1/2" | 16-1/4" |
| | Y | \$790.00 | 20 | 1-1/2" | 16-1/4" |
| | Z, ZZ | \$752.00 | 20 | 1-1/2" | 16-1/4" |
| 11.5101" to 12.2600" 292.36mm to 311.40mm | XX | \$1,112.00 | 21 | 1-1/2" | 17-1/4" |
| | X | \$936.00 | 21 | 1-1/2" | 17-1/4" |
| | Y | \$859.00 | 21 | 1-1/2" | 17-1/4" |
| | Z, ZZ | \$816.00 | 21 | 1-1/2" | 17-1/4" |

Chrome plated tool steel - Add 30%

PLAIN RINGS

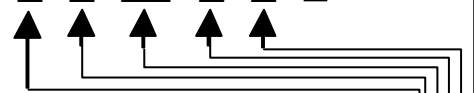
Custom Carbide Ring Gages from .0590" to 1.5100"



- **Class XX,X,Y,Z, or ZZ**
See page 94 for tolerance specifications
- **Go, NoGo, or Master tolerances**
- **NIST traceable**
- **C-2 Tungsten Carbide; 90/92 RA**
- **lapped to 2 microinch finish or better on Class XX,X**
- **round within 1/2 of tolerance**
- **marked with size & direction of tolerance**
- **Certificate of Accuracy included**
See page 90 for Calibration Services
- **Larger sizes available. Call for quotation.**

How to Order:

23 **0**



Material

[3] Tungsten Carbide

Tolerance

[1] Class XX
 [2] Class X
 [3] Class Y
 [4] Class Z
 [5] Class ZZ

Range

| | |
|-------------------------|----------------------|
| [02] .0590" to .1500" | [1.79mm to 3.81mm] |
| [03] .1501" to .2300" | [3.82mm to 5.84mm] |
| [04] .2301" to .3650" | [5.85mm to 9.27mm] |
| [05] .3651" to .5100" | [9.28mm to 12.95mm] |
| [06] .5101" to .8250" | [12.96mm to 20.95mm] |
| [07] .8251" to 1.1350" | [20.96mm to 28.83mm] |
| [08] 1.1351" to 1.3350" | [28.84mm to 33.91mm] |
| [09] 1.3351" to 1.5100" | [33.92mm to 38.35mm] |

Direction of Tolerance

[1] Go [1 member, (Minus) unilateral tolerance]
 [2] NoGo [1 member, (Plus) unilateral tolerance]
 [3] Master [1 member bilateral tolerance]

Package

[1] Member only

Size (Specify size of gage members)

Configure part number and add size of gage member.

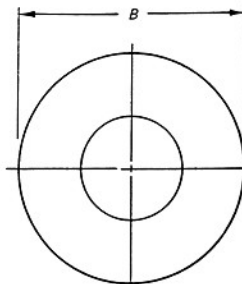
Example: **233204310 - .2500"**

Custom Carbide Ring Gages from .0590" to 1.5100"

PLAIN RINGS

| Range | Tolerance Class | Price Member Only | Blank No | C Dim. | B Dim. |
|--|-----------------|-------------------|----------|---------|--------|
| .0590" to .1500" 1.79mm to 3.81mm | XX | \$170.00 | 00 | 3/16" | 15/16" |
| | X | \$150.00 | 00 | 3/16" | 15/16" |
| | Y | \$145.00 | 00 | 3/16" | 15/16" |
| | Z, ZZ | \$140.00 | 00 | 3/16" | 15/16" |
| .1501" to .2300" 3.82mm to 5.84mm | XX | \$160.00 | 0 | 3/8" | 15/16" |
| | X | \$145.00 | 0 | 3/8" | 15/16" |
| | Y | \$140.00 | 0 | 3/8" | 15/16" |
| | Z, ZZ | \$134.00 | 0 | 3/8" | 15/16" |
| .2301" to .3650" 5.85mm to 9.27mm | XX | \$140.00 | 1 | 9/16" | 1-1/8" |
| | X | \$127.00 | 1 | 9/16" | 1-1/8" |
| | Y | \$120.00 | 1 | 9/16" | 1-1/8" |
| | Z, ZZ | \$115.00 | 1 | 9/16" | 1-1/8" |
| .3651" to .5100" 9.28mm to 12.95mm | XX | \$146.00 | 2 | 3/4" | 1-3/8" |
| | X | \$133.00 | 2 | 3/4" | 1-3/8" |
| | Y | \$126.00 | 2 | 3/4" | 1-3/8" |
| | Z, ZZ | \$120.00 | 2 | 3/4" | 1-3/8" |
| .5101" to .8250" 12.96mm to 20.96mm | XX | \$163.00 | 3 | 15/16" | 1-3/4" |
| | X | \$148.00 | 3 | 15/16" | 1-3/4" |
| | Y | \$140.00 | 3 | 15/16" | 1-3/4" |
| | Z, ZZ | \$134.00 | 3 | 15/16" | 1-3/4" |
| .8251" to 1.1350" 20.97mm to 28.83mm | XX | \$246.00 | 4 | 1-1/8" | 2-1/8" |
| | X | \$224.00 | 4 | 1-1/8" | 2-1/8" |
| | Y | \$213.00 | 4 | 1-1/8" | 2-1/8" |
| | Z, ZZ | \$203.00 | 4 | 1-1/8" | 2-1/8" |
| 1.1351" to 1.3350" 28.84mm to 33.91mm | XX | \$289.00 | 5 | 1-5/16" | 2-1/2" |
| | X | \$250.00 | 5 | 1-5/16" | 2-1/2" |
| | Y | \$233.00 | 5 | 1-5/16" | 2-1/2" |
| | Z, ZZ | \$222.00 | 5 | 1-5/16" | 2-1/2" |
| 1.3351" to 1.5100" 33.92mm to 38.35mm | XX | \$289.00 | 5 | 1-5/16" | 2-1/2" |
| | X | \$250.00 | 5 | 1-5/16" | 2-1/2" |
| | Y | \$233.00 | 5 | 1-5/16" | 2-1/2" |
| | Z, ZZ | \$222.00 | 5 | 1-5/16" | 2-1/2" |

Go



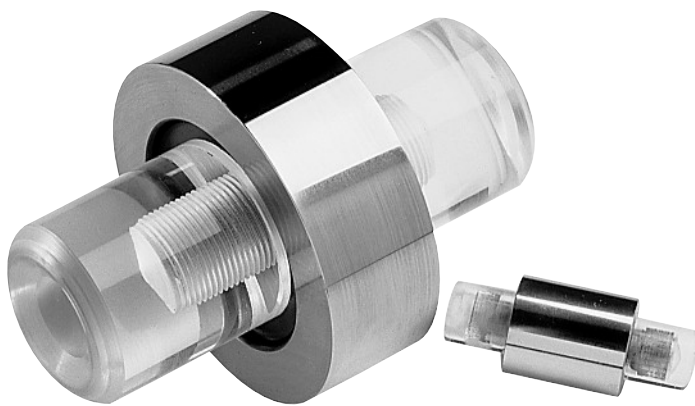
NoGo



Custom Master Setting Discs from .1500" to 8.0100"

Calibrate your measuring equipment

Use these Vermont Gage Master Setting discs to calibrate your measuring equipment. Designed to satisfy traceability requirements of your quality control system, these masters are a must for your calibration lab and inspection areas. Vermont master setting discs are available in three (3) styles and come complete with Certificate of Accuracy.

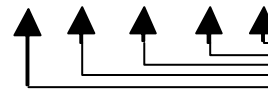


- **Class XX,X,Y,Z, or ZZ**
See page 94 for tolerance specifications
- **Bilateral (+/-) tolerance**
- **NIST traceable**
- **Tool steel; 60/62 Rc (cold stabilized),
Chrome plated tool steel; 70/72 Rc**
- **2 microinch finish or better on Class XX,X**
- **Round within 1/2 of tolerance**
- **Complete with end grips**
- **Marked with size & direction of tolerance**
- **Certificate of Accuracy included**
See page 90 for Calibration Services

How to Order:

25

0



Material

- [1] Tool Steel
- [2] Chrome plated tool steel

Tolerance

- [1] Class XX
- [2] Class X
- [3] Class Y
- [4] Class Z
- [5] Class ZZ

Range

| | |
|-------------------------|------------------------|
| [01] .1500" to .2300" | [3.82mm to 5.84mm] |
| [02] .2301" to .3650" | [5.85mm to 9.27mm] |
| [03] .3651" to .5100" | [9.28mm to 12.95mm] |
| [04] .5101" to .8250" | [12.96mm to 20.95mm] |
| [05] .8251" to 1.1350" | [20.96mm to 28.83mm] |
| [06] 1.1351" to 1.5100" | [28.84mm to 38.35mm] |
| [07] 1.5101" to 2.0100" | [38.36mm to 51.05mm] |
| [08] 2.0101" to 2.5100" | [51.06mm to 63.75mm] |
| [09] 2.5101" to 3.0100" | [63.76mm to 76.45mm] |
| [10] 3.0101" to 3.5100" | [76.46mm to 89.15mm] |
| [11] 3.5101" to 4.0100" | [89.16mm to 101.85mm] |
| [12] 4.0101" to 4.5100" | [101.86mm to 114.75mm] |
| [13] 4.5101" to 5.0100" | [114.56mm to 127.75mm] |
| [14] 5.0101" to 5.5100" | [127.76mm to 139.95mm] |
| [15] 5.5101" to 6.0100" | [139.96mm to 152.65mm] |
| [16] 6.0101" to 6.5100" | [152.66mm to 165.35mm] |
| [17] 6.5101" to 7.0100" | [165.36mm to 178.05mm] |
| [18] 7.0101" to 7.5100" | [178.06mm to 190.75mm] |
| [19] 7.5101" to 8.0100" | [190.76mm to 203.45mm] |

Direction of Tolerance

- [1] Master (1 member, bi-lateral tolerance)
- [2] Go (1 member, Plus tolerance)
- [3] No-Go (1 member, Minus tolerance)

Package

- [1] Style I Master Disc with End Grips
- [2] Style II Master Disc with End Grips
- [3] Style III Master Disc with End Grips

Size (Specify size of gage members)

Configure part number and add size of gage member.

Example: **251204310 - .6250"**

Custom Master Setting Discs from .1500" to 8.0100"

| Range | Tolerance Class | Price Style 1 | Price Style 2 | Price Style 3 |
|--|-----------------|---------------|---------------|---------------|
| .1500" to .2300" 3.81mm to 5.84mm | XX | \$72.00 | \$125.00 | \$65.00 |
| | X | \$61.00 | \$100.00 | \$55.00 |
| | Y | \$58.00 | \$95.00 | \$50.00 |
| | Z, ZZ | \$55.00 | \$90.00 | \$45.00 |
| .2301" to .3650" 5.85mm to 9.27mm | XX | \$72.00 | \$125.00 | \$65.00 |
| | X | \$61.00 | \$100.00 | \$55.00 |
| | Y | \$58.00 | \$95.00 | \$50.00 |
| | Z, ZZ | \$55.00 | \$90.00 | \$45.00 |
| .3651" to .5100" 9.28mm to 12.95mm | XX | \$72.00 | \$125.00 | \$65.00 |
| | X | \$61.00 | \$100.00 | \$55.00 |
| | Y | \$58.00 | \$95.00 | \$50.00 |
| | Z, ZZ | \$55.00 | \$90.00 | \$45.00 |
| .5101" to .8250" 12.96mm to 20.95mm | XX | \$73.00 | \$125.00 | \$65.00 |
| | X | \$63.00 | \$100.00 | \$55.00 |
| | Y | \$60.00 | \$95.00 | \$50.00 |
| | Z, ZZ | \$55.00 | \$90.00 | \$45.00 |
| .8251" to 1.1350" 20.96mm to 28.83mm | XX | \$75.00 | \$135.00 | \$70.00 |
| | X | \$64.00 | \$105.00 | \$60.00 |
| | Y | \$61.00 | \$100.00 | \$55.00 |
| | Z, ZZ | \$57.00 | \$95.00 | \$50.00 |
| 1.1351" to 1.5100" 28.84mm to 38.35mm | XX | \$83.00 | \$145.00 | \$75.00 |
| | X | \$69.00 | \$115.00 | \$60.00 |
| | Y | \$64.00 | \$105.00 | \$55.00 |
| | Z, ZZ | \$60.00 | \$95.00 | \$50.00 |
| 1.5101" to 2.0100" 38.36mm to 51.05mm | XX | \$102.00 | \$170.00 | \$90.00 |
| | X | \$79.00 | \$140.00 | \$75.00 |
| | Y | \$74.00 | \$135.00 | \$70.00 |
| | Z, ZZ | \$69.00 | \$130.00 | \$65.00 |
| 2.0101" to 2.5100" 51.06mm to 63.75mm | XX | \$115.00 | \$200.00 | \$105.00 |
| | X | \$90.00 | \$150.00 | \$80.00 |
| | Y | \$84.00 | \$140.00 | \$75.00 |
| | Z, ZZ | \$79.00 | \$130.00 | \$70.00 |
| 2.5101" to 3.0100" 63.76mm to 76.45mm | XX | \$129.00 | \$225.00 | \$115.00 |
| | X | \$100.00 | \$185.00 | \$95.00 |
| | Y | \$90.00 | \$160.00 | \$90.00 |
| | Z, ZZ | \$85.00 | \$155.00 | \$85.00 |
| 3.0101" to 3.5100" 76.46mm to 89.15mm | XX | \$190.00 | \$295.00 | \$160.00 |
| | X | \$170.00 | \$265.00 | \$150.00 |
| | Y | \$165.00 | \$250.00 | \$140.00 |
| | Z, ZZ | \$150.00 | \$240.00 | \$130.00 |
| 3.5101" to 4.0100" 89.16mm to 101.85mm | XX | \$225.00 | \$335.00 | \$175.00 |
| | X | \$200.00 | \$305.00 | \$160.00 |
| | Y | \$195.00 | \$290.00 | \$150.00 |
| | Z, ZZ | \$180.00 | \$275.00 | \$145.00 |
| 4.0101" to 4.5100" 101.86mm to 114.55mm | XX | \$230.00 | \$340.00 | \$180.00 |
| | X | \$210.00 | \$310.00 | \$165.00 |
| | Y | \$200.00 | \$295.00 | \$155.00 |
| | Z, ZZ | \$190.00 | \$280.00 | \$150.00 |
| 4.5101" to 5.0100" 114.56mm to 127.75mm | XX | \$290.00 | \$355.00 | \$185.00 |
| | X | \$260.00 | \$325.00 | \$170.00 |
| | Y | \$250.00 | \$310.00 | \$160.00 |
| | Z, ZZ | \$240.00 | \$295.00 | \$155.00 |

Chrome plated tool steel - Add 30%

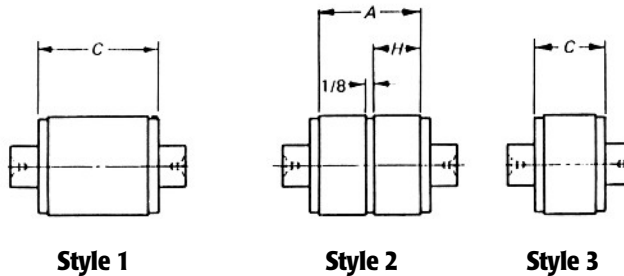
MASTERS

Custom Master Setting Discs from .1500" to 8.0100"

| Range | Tolerance Class | Price Style 1 | Price Style 2 | Price Style 3 |
|--|-----------------|---------------|---------------|---------------|
| 5.0101" to 5.5100" 127.76mm to 139.95mm | XX | \$295.00 | \$375.00 | \$195.00 |
| | X | \$265.00 | \$300.00 | \$175.00 |
| | Y | \$255.00 | \$315.00 | \$165.00 |
| | Z, ZZ | \$240.00 | \$300.00 | \$155.00 |
| 5.5101" to 6.0100" 139.96mm to 152.65mm | XX | \$300.00 | \$400.00 | \$205.00 |
| | X | \$285.00 | \$335.00 | \$175.00 |
| | Y | \$260.00 | \$320.00 | \$170.00 |
| | Z, ZZ | \$245.00 | \$305.00 | \$160.00 |
| 6.0101" to 6.5100" 152.66mm to 165.35mm | XX | \$315.00 | \$440.00 | \$225.00 |
| | X | \$285.00 | \$390.00 | \$185.00 |
| | Y | \$275.00 | \$375.00 | \$175.00 |
| | Z, ZZ | \$260.00 | \$355.00 | \$165.00 |
| 6.5101" to 7.0100" 165.36mm to 178.05mm | XX | \$485.00 | \$550.00 | \$290.00 |
| | X | \$440.00 | \$495.00 | \$265.00 |
| | Y | \$420.00 | \$470.00 | \$250.00 |
| | Z, ZZ | \$400.00 | \$445.00 | \$235.00 |
| 7.0101" to 7.5100" 178.06mm to 190.75mm | XX | \$500.00 | \$555.00 | \$295.00 |
| | X | \$450.00 | \$500.00 | \$265.00 |
| | Y | \$430.00 | \$485.00 | \$255.00 |
| | Z, ZZ | \$405.00 | \$455.00 | \$245.00 |
| 7.5101" to 8.0100" 190.76mm to 203.45mm | XX | \$520.00 | \$565.00 | \$295.00 |
| | X | \$470.00 | \$515.00 | \$270.00 |
| | Y | \$450.00 | \$485.00 | \$260.00 |
| | Z, ZZ | \$430.00 | \$465.00 | \$250.00 |

Chrome plated tool steel - Add 30%

| Range | | Grip No. | C Style 1 | A Style 2 | C Style 3 |
|--------------------|---------------------|----------|-----------|-----------|-----------|
| Inch | Metric | | | | |
| .1500" to .2300" | 3.81mm to 5.84mm | 0 | 1 3/16" | 1 3/16" | 3/4" |
| .2301" to .3650" | 5.85mm to 9.27mm | 1 | 1 5/16" | 1 5/16" | 13/16" |
| .3651" to .5100" | 9.28mm to 12.95mm | 2 | 1 7/16" | 1 7/16" | 7/8" |
| .5101" to .8250" | 12.96mm to 20.95mm | 3 | 1 9/16" | 1 9/16" | 15/16" |
| .8251" to 1.1350" | 20.96mm to 28.83mm | 4 | 1 11/16" | 1 11/16" | 1" |
| 1.1351" to 1.5100" | 28.84mm to 38.35mm | 5 | 1 15/16" | 1 15/16" | 1 1/8" |
| 1.5101" to 2.0100" | 38.36mm to 51.05mm | 6 | 1 7/8" | 7/8" | 7/8" |
| 2.0101" to 2.5100" | 51.06mm to 63.75mm | 6 | 2" | 7/8" | 7/8" |
| 2.5101" to 3.5100" | 63.76mm to 89.15mm | 7 | 2" | 1" | 1" |
| 3.5101" to 8.0100" | 89.16mm to 203.45mm | 7 | 2 1/8" | 1" | 1" |



Standard Flexible Hole Location Gages

Vermont Gage's Flexible Hole Location Gages are slotted at 90 degree increments to insure positive location on the thread flank, regardless of the hole size. Hole locating plugs are used to measure the location of a tapped hole in a product, typically with a CMM.

- **For inspecting the location of a threaded hole**
- **Slotted 90 degree design locates positively on flank of parts hole**
- **Sizes #10(M5) and smaller are of solid construction, with front taper to cover entire product tolerance**
- **Use to determine centerline to centerline distances of threaded holes**
- **Certificate of Accuracy included**



LOCATION GAGES

Inch

| Size | Order No. | Price |
|-------------|-----------|----------|
| 0-80 UNF | 261101000 | \$85.00 |
| 1-64 UNC | 261102500 | \$85.00 |
| 1-72 UNF | 261103500 | \$85.00 |
| 2-56 UNC | 261105000 | \$85.00 |
| 2-64 UNF | 261106000 | \$85.00 |
| 3-48 UNC | 261107500 | \$80.00 |
| 3-56 UNF | 261108500 | \$80.00 |
| 4-40 UNC | 261110000 | \$80.00 |
| 4-48 UNF | 261111000 | \$75.00 |
| 5-40 UNC | 261112500 | \$75.00 |
| 5-44 UNF | 261113500 | \$75.00 |
| 6-32 UNC | 261115000 | \$75.00 |
| 6-40 UNF | 261116000 | \$75.00 |
| 8-32 UNC | 261117500 | \$75.00 |
| 8-36 UNF | 261118500 | \$75.00 |
| 10-24 UNC | 261120000 | \$75.00 |
| 10-32 UNF | 261121000 | \$75.00 |
| 12-24 UNC | 261122500 | \$70.00 |
| 12-28 UNF | 261123500 | \$70.00 |
| 1/4-20 UNC | 261126000 | \$60.00 |
| 1/4-28 UNF | 261127000 | \$60.00 |
| 5/16-18 UNC | 261129500 | \$65.00 |
| 5/16-24 UNF | 261130500 | \$65.00 |
| 3/8-16 UNC | 261133000 | \$65.00 |
| 3/8-24 UNF | 261134000 | \$65.00 |
| 7/16-14 UNC | 261136500 | \$65.00 |
| 7/16-20 UNF | 261137500 | \$65.00 |
| 1/2-13 UNC | 261140000 | \$70.00 |
| 1/2-20 UNF | 261141000 | \$70.00 |
| 9/16-12 UNC | 261143500 | \$70.00 |
| 9/16-18 UNF | 261144500 | \$75.00 |
| 5/8-11 UNC | 261147000 | \$75.00 |
| 5/8-18 UNF | 261148000 | \$75.00 |
| 3/4-10 UNC | 261152000 | \$75.00 |
| 3/4-16 UNF | 261153000 | \$75.00 |
| 7/8-9 UNC | 261157000 | \$90.00 |
| 7/8-14 UNF | 261158000 | \$90.00 |
| 1"-8 UNC | 261162000 | \$125.00 |
| 1"-12 UNF | 261163000 | \$125.00 |

Metric

| Size | Order No. | Price |
|--------------|-----------|----------|
| M1.6 X 0.35 | 262101000 | \$105.00 |
| M2.0 X 0.4 | 262104000 | \$105.00 |
| M2.5 X 0.45 | 262107000 | \$105.00 |
| M3.0 X 0.5 | 262108500 | \$95.00 |
| M3.5 X 0.6 | 262110000 | \$95.00 |
| M4.0 X 0.7 | 262111500 | \$90.00 |
| M5.0 X 0.8 | 262114500 | \$85.00 |
| M6.0 X 1.0 | 262117500 | \$75.00 |
| M8.0 X 1.25 | 262120500 | \$75.00 |
| M8.0 X 1.0 | 262120000 | \$75.00 |
| M10.0 X 1.5 | 262125500 | \$80.00 |
| M10.0 X 1.25 | 262124500 | \$80.00 |
| M10.0 X 0.75 | 262123500 | \$80.00 |
| M12.0 X 1.75 | 262130500 | \$80.00 |
| M12.0 X 1.5 | 262129500 | \$85.00 |
| M12.0 X 1.25 | 262128500 | \$85.00 |
| M12.0 X 1.0 | 262128000 | \$85.00 |
| M14.0 X 2.0 | 262133000 | \$90.00 |
| M14.0 X 1.5 | 262132000 | \$90.00 |
| M15.0 X 1.0 | 262134500 | \$90.00 |
| M16.0 X 2.0 | 262138000 | \$90.00 |
| M16.0 X 1.5 | 262137000 | \$90.00 |
| M17.0 X 1.0 | 262139500 | \$95.00 |
| M18.0 X 1.5 | 262142000 | \$95.00 |
| M20.0 X 2.5 | 262146500 | \$95.00 |
| M20.0 X 1.5 | 262145500 | \$95.00 |
| M20.0 X 1.0 | 262144500 | \$95.00 |
| M22.0 X 2.5 | 262149000 | \$100.00 |
| M22.0 X 1.5 | 262148000 | \$100.00 |
| M24.0 X 3.0 | 262151500 | \$110.00 |
| M24.0 X 2.0 | 262150500 | \$110.00 |

Standard Thread Gages

Work Plugs, Rings and Set Plugs

Vermont Gage's thread gages inspect the pitch diameter & the functional thread for both internal & external threaded products. All stocked thread gages are made to Class X tolerances per ANSI B1.2(Unified inch screw threads) and ANSI B1.16M(Metric M series screw threads). All thread gages are supplied with a Certificate of Accuracy. Work plugs are stocked in 2B & 3B(inch) or 6H(metric) classes of fit. Rings and setting plugs are stocked in 2A & 3A(inch) or 6g(metric) classes of fit. Stocked work plugs are chrome plated. All thread gages are marked with nominal size, threads per inch(inch) or pitch(metric), class of fit and pitch diameters. One line of additional marking (up to 25 characters) may be included at no additional cost.

- **Class X**
- **Class of fit - Work Plugs**
2B,3B (Inch); 6H (Metric)
- **Class of fit - Rings and Set Plugs**
2A,3A (Inch); 6g (Metric)
- **NIST traceable**
- **Work plugs, reversibles and STI gages**
furnished in chrome plated tool steel, 70/72 Rc
- **Thread rings and setting plugs**
furnished in tool steel, 60/62Rc
- **Handles custom marked**
1 line (up to 25 characters) included
add 25 cents for each additional character
- **Inch handles - light blue**
Metric handles - yellow
- **Thread ring holders available on page 87**
- **Certificate of Accuracy included**
See page 91 for Calibration Services



Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No |
|--------------------|-----------|-------------|----------|-------------|----------|-------------|-------|-----------------|-------|-----------|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | |
| 0-80 UNF | | | | | | | | | | |
| Taperlock Plug 2B | 301101010 | 301101020 | \$35.00 | 301101040 | \$79.00 | 1/4" | 3/16" | .0519 | .0542 | 000 |
| Taperlock Plug 3B | 301101010 | 301101030 | \$35.00 | 301101050 | \$79.00 | 1/4" | 3/16" | .0519 | .0536 | 000 |
| Reversible Plug 2B | 311101010 | 311101020 | \$47.00 | 311101040 | \$102.75 | 1/2" | 1/2" | .0519 | .0542 | 1W |
| Reversible Plug 3B | 311101010 | 311101030 | \$47.00 | 311101050 | \$102.75 | 1/2" | 1/2" | .0519 | .0536 | 1W |
| Ring 2A | 361101010 | 361101030 | \$125.00 | 361101050 | \$250.00 | 3/32" | 3/32" | .0514 | .0496 | 1T |
| Ring 3A | 361101020 | 361101040 | \$125.00 | 361101060 | \$250.00 | 3/32" | 3/32" | .0519 | .0506 | 1T |
| Set Plug 2A | 371101010 | 371101030 | \$70.00 | 371101050 | \$149.00 | 7/32" | 7/32" | .0514 | .0496 | 000 |
| Set Plug 3A | 371101020 | 371101040 | \$70.00 | 371101060 | \$149.00 | 7/32" | 7/32" | .0519 | .0506 | 000 |
| 1-64 UNC | | | | | | | | | | |
| Taperlock Plug 2B | 301102510 | 301102520 | \$34.00 | 301102540 | \$77.00 | 1/4" | 3/16" | .0629 | .0655 | 000 |
| Taperlock Plug 3B | 301102510 | 301102530 | \$34.00 | 301102550 | \$77.00 | 1/4" | 3/16" | .0629 | .0648 | 000 |
| Reversible Plug 2B | 311102510 | 311102520 | \$47.00 | 311102540 | \$102.75 | 1/2" | 1/2" | .0629 | .0655 | 1W |
| Reversible Plug 3B | 311102510 | 311102530 | \$47.00 | 311102550 | \$102.75 | 1/2" | 1/2" | .0629 | .0648 | 1W |
| Ring 2A | 361102510 | 361102530 | \$115.00 | 361102550 | \$230.00 | 3/32" | 3/32" | .0623 | .0603 | 1T |
| Ring 3A | 361102520 | 361102540 | \$115.00 | 361102560 | \$230.00 | 3/32" | 3/32" | .0629 | .0614 | 1T |
| Set Plug 2A | 371102510 | 371102530 | \$70.00 | 371102550 | \$149.00 | 7/32" | 7/32" | .0623 | .0603 | 000 |
| Set Plug 3A | 371102520 | 371102540 | \$70.00 | 371102560 | \$149.00 | 7/32" | 7/32" | .0629 | .0614 | 000 |
| 1-72 UNF | | | | | | | | | | |
| Taperlock Plug 2B | 301103510 | 301103520 | \$34.00 | 301103540 | \$77.00 | 1/4" | 3/16" | .0640 | .0665 | 000 |
| Taperlock Plug 3B | 301103510 | 301103530 | \$34.00 | 301103550 | \$77.00 | 1/4" | 3/16" | .0640 | .0659 | 000 |
| Reversible Plug 2B | 311103510 | 311103520 | \$47.00 | 311103540 | \$102.75 | 1/2" | 1/2" | .0640 | .0665 | 1W |
| Reversible Plug 3B | 311103510 | 311103530 | \$47.00 | 311103550 | \$102.75 | 1/2" | 1/2" | .0640 | .0659 | 1W |
| Ring 2A | 361103510 | 361103530 | \$115.00 | 361103550 | \$230.00 | 3/32" | 3/32" | .0634 | .0615 | 1T |
| Ring 3A | 361103520 | 361103540 | \$115.00 | 361103560 | \$230.00 | 3/32" | 3/32" | .0640 | .0626 | 1T |
| Set Plug 2A | 371103510 | 371103530 | \$70.00 | 371103550 | \$149.00 | 7/32" | 7/32" | .0634 | .0615 | 000 |
| Set Plug 3A | 371103520 | 371103540 | \$70.00 | 371103560 | \$149.00 | 7/32" | 7/32" | .0640 | .0626 | 000 |
| 2-56 UNC | | | | | | | | | | |
| Taperlock Plug 2B | 301105010 | 301105020 | \$34.00 | 301105040 | \$77.00 | 1/4" | 3/16" | .0744 | .0772 | 000 |
| Taperlock Plug 3B | 301105010 | 301105030 | \$34.00 | 301105050 | \$77.00 | 1/4" | 3/16" | .0744 | .0765 | 000 |
| Reversible Plug 2B | 311105010 | 311105020 | \$47.00 | 311105040 | \$102.75 | 5/8" | 5/8" | .0744 | .0772 | 2W |
| Reversible Plug 3B | 311105010 | 311105030 | \$47.00 | 311105050 | \$102.75 | 5/8" | 5/8" | .0744 | .0765 | 2W |
| STI Plug 2B | 321105010 | 321105020 | \$42.00 | 321105040 | \$93.00 | 5/16" | 7/32" | .0976 | .0996 | 00 |
| STI Plug 3B | 321105010 | 321105030 | \$42.00 | 321105050 | \$93.00 | 5/16" | 7/32" | .0976 | .0989 | 00 |
| Ring 2A | 361105010 | 361105030 | \$91.00 | 361105050 | \$182.00 | 3/32" | 3/32" | .0738 | .0717 | 1T |
| Ring 3A | 361105020 | 361105040 | \$91.00 | 361105060 | \$182.00 | 3/32" | 3/32" | .0744 | .0728 | 1T |
| Set Plug 2A | 371105010 | 371105030 | \$70.00 | 371105050 | \$149.00 | 7/32" | 7/32" | .0738 | .0717 | 000 |
| Set Plug 3A | 371105020 | 371105040 | \$70.00 | 371105060 | \$149.00 | 7/32" | 7/32" | .0744 | .0728 | 000 |
| 2-64 UNF | | | | | | | | | | |
| Taperlock Plug 2B | 301106010 | 301106020 | \$33.00 | 301106040 | \$75.00 | 1/4" | 3/16" | .0759 | .0786 | 000 |
| Taperlock Plug 3B | 301106010 | 301106030 | \$33.00 | 301106050 | \$75.00 | 1/4" | 3/16" | .0759 | .0779 | 000 |
| Reversible Plug 2B | 311106010 | 311106020 | \$48.00 | 311106040 | \$104.75 | 5/8" | 5/8" | .0759 | .0786 | 2W |
| Reversible Plug 3B | 311106010 | 311106030 | \$48.00 | 311106050 | \$104.75 | 5/8" | 5/8" | .0759 | .0779 | 2W |
| Ring 2A | 361106010 | 361106030 | \$91.00 | 361106050 | \$182.00 | 3/32" | 3/32" | .0753 | .0733 | 1T |
| Ring 3A | 361106020 | 361106040 | \$91.00 | 361106060 | \$182.00 | 3/32" | 3/32" | .0759 | .0744 | 1T |
| Set Plug 2A | 371106010 | 371106030 | \$70.00 | 371106050 | \$149.00 | 7/32" | 7/32" | .0753 | .0733 | 000 |
| Set Plug 3A | 371106020 | 371106040 | \$70.00 | 371106060 | \$149.00 | 7/32" | 7/32" | .0759 | .0744 | 000 |

THREADS

Standard Thread Gages

| Inch | Order No. Go Member | Order No. NoGo Member | Price | Order No. Go/NoGo Set | Price | Gage Length | | Pitch Diameters | | Handle No | |
|-----------------|---------------------------|-----------------------------|------------------|-----------------------------|------------------|-------------|--------|-----------------|-------|--------------|-----|
| | | | | | | Go | NoGo | Go | NoGo | | |
| 3-48 UNC | Taperlock Plug 2B | 301107510 | 301107520 | \$32.00 | 301107540 | \$73.00 | 1/4" | 3/16" | .0855 | .0885 | 000 |
| | Taperlock Plug 3B | 301107510 | 301107530 | \$32.00 | 301107550 | \$73.00 | 1/4" | 3/16" | .0855 | .0877 | 000 |
| | Reversible Plug 2B | 311107510 | 311107520 | \$45.00 | 311107540 | \$98.75 | 5/8" | 5/8" | .0855 | .0885 | 2W |
| | Reversible Plug 3B | 311107510 | 311107530 | \$45.00 | 311107550 | \$98.75 | 5/8" | 5/8" | .0855 | .0877 | 2W |
| | STI Plug 2B | 321107510 | 321107520 | \$40.00 | 321107540 | \$89.00 | 5/16" | 7/32" | .1126 | .1148 | 00 |
| | STI Plug 3B | 321107510 | 321107530 | \$40.00 | 321107550 | \$89.00 | 5/16" | 7/32" | .1126 | .1140 | 00 |
| | Ring 2A | 361107510 | 361107530 | \$92.00 | 361107550 | \$184.00 | 5/32" | 5/32" | .0848 | .0825 | 1T |
| | Ring 3A | 361107520 | 361107540 | \$92.00 | 361107560 | \$184.00 | 5/32" | 5/32" | .0855 | .0838 | 1T |
| | Set Plug 2A | 371107510 | 371107530 | \$70.00 | 371107550 | \$149.00 | 3/8" | 3/8" | .0848 | .0825 | 000 |
| | Set Plug 3A | 371107520 | 371107540 | \$70.00 | 371107560 | \$149.00 | 3/8" | 3/8" | .0855 | .0838 | 000 |
| 3-56 UNF | Taperlock Plug 2B | 301108510 | 301108520 | \$32.00 | 301108540 | \$73.00 | 1/4" | 3/16" | .0874 | .0902 | 000 |
| | Taperlock Plug 3B | 301108510 | 301108530 | \$32.00 | 301108550 | \$73.00 | 1/4" | 3/16" | .0874 | .0895 | 000 |
| | Reversible Plug 2B | 311108510 | 311108520 | \$45.00 | 311108540 | \$99.00 | 5/8" | 5/8" | .0874 | .0902 | 2W |
| | Reversible Plug 3B | 311108510 | 311108530 | \$45.00 | 311108550 | \$99.00 | 5/8" | 5/8" | .0874 | .0895 | 2W |
| | STI Plug 2B | 321108510 | 321108520 | \$40.00 | 321108540 | \$88.75 | 5/16" | 7/32" | .1106 | .1226 | 00 |
| | STI Plug 3B | 321108510 | 321108530 | \$40.00 | 321108550 | \$88.75 | 5/16" | 7/32" | .1106 | .1119 | 00 |
| | Ring 2A | 361108510 | 361108530 | \$91.00 | 361108550 | \$182.00 | 5/32" | 5/32" | .0867 | .0845 | 1T |
| | Ring 3A | 361108520 | 361108540 | \$91.00 | 361108560 | \$182.00 | 5/32" | 5/32" | .0874 | .0858 | 1T |
| | Set Plug 2A | 371108510 | 371108530 | \$68.00 | 371108550 | \$145.00 | 3/8" | 3/8" | .0867 | .0845 | 000 |
| | Set Plug 3A | 371108520 | 371108540 | \$68.00 | 371108560 | \$145.00 | 3/8" | 3/8" | .0874 | .0858 | 000 |
| 4-40 UNC | Taperlock Plug 2B | 301110010 | 301110020 | \$29.00 | 301110040 | \$67.00 | 5/16" | 7/32" | .0958 | .0991 | 00 |
| | Taperlock Plug 3B | 301110010 | 301110030 | \$29.00 | 301110050 | \$67.00 | 5/16" | 7/32" | .0958 | .0982 | 00 |
| | Reversible Plug 2B | 311110010 | 311110020 | \$43.00 | 311110040 | \$94.75 | 5/8" | 5/8" | .0958 | .0991 | 2W |
| | Reversible Plug 3B | 311110010 | 311110030 | \$43.00 | 311110050 | \$94.75 | 5/8" | 5/8" | .0958 | .0982 | 2W |
| | STI Plug 2B | 321110010 | 321110020 | \$36.00 | 321110040 | \$81.00 | 5/16" | 7/32" | .1283 | .1308 | 00 |
| | STI Plug 3B | 321110010 | 321110030 | \$36.00 | 321110050 | \$81.00 | 5/16" | 7/32" | .1283 | .1299 | 00 |
| | Ring 2A | 361110010 | 361110030 | \$80.00 | 361110050 | \$160.00 | 5/32" | 5/32" | .0950 | .0925 | 1T |
| | Ring 3A | 361110020 | 361110040 | \$80.00 | 361110060 | \$160.00 | 5/32" | 5/32" | .0958 | .0939 | 1T |
| | Set Plug 2A | 371110010 | 371110030 | \$63.00 | 371110050 | \$135.00 | 3/8" | 3/8" | .0950 | .0925 | 00 |
| | Set Plug 3A | 371110020 | 371110040 | \$63.00 | 371110060 | \$135.00 | 3/8" | 3/8" | .0958 | .0939 | 00 |
| 4-48 UNF | Taperlock Plug 2B | 301111010 | 301111020 | \$30.00 | 301111040 | \$69.00 | 5/16" | 7/32" | .0985 | .1016 | 00 |
| | Taperlock Plug 3B | 301111010 | 301111030 | \$30.00 | 301111050 | \$69.00 | 5/16" | 7/32" | .0985 | .1008 | 00 |
| | Reversible Plug 2B | 311111010 | 311111020 | \$43.00 | 311111040 | \$94.75 | 5/8" | 5/8" | .0985 | .1016 | 2W |
| | Reversible Plug 3B | 311111010 | 311111030 | \$43.00 | 311111050 | \$94.75 | 5/8" | 5/8" | .0985 | .1008 | 2W |
| | STI Plug 2B | 321111010 | 321111020 | \$36.00 | 321111040 | \$81.00 | 5/16" | 7/32" | .1256 | .1279 | 00 |
| | STI Plug 3B | 321111010 | 321111030 | \$36.00 | 321111050 | \$81.00 | 5/16" | 7/32" | .1256 | .1271 | 00 |
| | Ring 2A | 361111010 | 361111030 | \$80.00 | 361111050 | \$160.00 | 5/32" | 5/32" | .0978 | .0954 | 1T |
| | Ring 3A | 361111020 | 361111040 | \$80.00 | 361111060 | \$160.00 | 5/32" | 5/32" | .0985 | .0967 | 1T |
| | Set Plug 2A | 371111010 | 371111030 | \$63.00 | 371111050 | \$135.00 | 3/8" | 3/8" | .0978 | .0954 | 00 |
| | Set Plug 3A | 371111020 | 371111040 | \$63.00 | 371111060 | \$135.00 | 3/8" | 3/8" | .0985 | .0967 | 00 |
| 5-40 UNC | Taperlock Plug 2B | 301112510 | 301112520 | \$26.00 | 301112540 | \$61.00 | 5/16" | 7/32" | .1088 | .1121 | 00 |
| | Taperlock Plug 3B | 301112510 | 301112530 | \$26.00 | 301112550 | \$61.00 | 5/16" | 7/32" | .1088 | .1113 | 00 |
| | Reversible Plug 2B | 311112510 | 311112520 | \$39.00 | 311112540 | \$87.25 | 5/8" | 5/8" | .1088 | .1121 | 2W |
| | Reversible Plug 3B | 311112510 | 311112530 | \$39.00 | 311112550 | \$87.25 | 5/8" | 5/8" | .1088 | .1113 | 2W |
| | STI Plug 2B | 321112510 | 321112520 | \$36.00 | 321112540 | \$81.00 | 13/32" | 9/32" | .1413 | .1438 | 0 |
| | STI Plug 3B | 321112510 | 321112530 | \$36.00 | 321112550 | \$81.00 | 13/32" | 9/32" | .1413 | .1430 | 0 |
| | Ring 2A | 361112510 | 361112530 | \$72.00 | 361112550 | \$144.00 | 5/32" | 5/32" | .1080 | .1054 | 1T |
| | Ring 3A | 361112520 | 361112540 | \$72.00 | 361112560 | \$144.00 | 5/32" | 5/32" | .1088 | .1069 | 1T |
| | Set Plug 2A | 371112510 | 371112530 | \$59.00 | 371112550 | \$127.00 | 3/8" | 3/8" | .1080 | .1054 | 00 |
| | Set Plug 3A | 371112520 | 371112540 | \$59.00 | 371112560 | \$127.00 | 3/8" | 3/8" | .1088 | .1069 | 00 |

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No |
|--------------------|-----------|-------------|---------|-------------|----------|-------------|--------|-----------------|-------|-----------|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | |
| 5-44 UNF | | | | | | | | | | |
| Taperlock Plug 2B | 301113510 | 301113520 | \$26.00 | 301113540 | \$61.00 | 5/16" | 7/32" | .1102 | .1134 | 00 |
| Taperlock Plug 3B | 301113510 | 301113530 | \$26.00 | 301113550 | \$61.00 | 5/16" | 7/32" | .1102 | .1126 | 00 |
| Reversible Plug 2B | 311113510 | 311113520 | \$39.00 | 311113540 | \$87.25 | 5/8" | 5/8" | .1102 | .1134 | 2W |
| Reversible Plug 3B | 311113510 | 311113530 | \$39.00 | 311113550 | \$87.25 | 5/8" | 5/8" | .1102 | .1126 | 2W |
| Ring 2A | 361113510 | 361113530 | \$72.00 | 361113550 | \$144.00 | 5/32" | 5/32" | .1095 | .1070 | 1T |
| Ring 3A | 361113520 | 361113540 | \$72.00 | 361113560 | \$144.00 | 5/32" | 5/32" | .1102 | .1083 | 1T |
| Set Plug 2A | 371113510 | 371113530 | \$59.00 | 371113550 | \$127.00 | 3/8" | 3/8" | .1095 | .1070 | 00 |
| Set Plug 3A | 371113520 | 371113540 | \$59.00 | 371113560 | \$127.00 | 3/8" | 3/8" | .1102 | .1083 | 00 |
| 6-32 UNC | | | | | | | | | | |
| Taperlock Plug 2B | 301115010 | 301115020 | \$25.00 | 301115040 | \$59.00 | 5/16" | 7/32" | .1177 | .1214 | 00 |
| Taperlock Plug 3B | 301115010 | 301115030 | \$25.00 | 301115050 | \$59.00 | 5/16" | 7/32" | .1177 | .1204 | 00 |
| Reversible Plug 2B | 311115010 | 311115020 | \$37.00 | 311115040 | \$83.25 | 3/4" | 3/4" | .1177 | .1214 | 3W |
| Reversible Plug 3B | 311115010 | 311115030 | \$37.00 | 311115050 | \$83.25 | 3/4" | 3/4" | .1177 | .1204 | 3W |
| STI Plug 2B | 321115010 | 321115020 | \$36.00 | 321115040 | \$81.00 | 13/32" | 9/32" | .1583 | .1611 | 0 |
| STI Plug 3B | 321115010 | 321115030 | \$36.00 | 321115050 | \$81.00 | 13/32" | 9/32" | .1583 | .1601 | 0 |
| Ring 2A | 361115010 | 361115030 | \$72.00 | 361115050 | \$144.00 | 5/32" | 5/32" | .1169 | .1141 | 1T |
| Ring 3A | 361115020 | 361115040 | \$72.00 | 361115060 | \$144.00 | 5/32" | 5/32" | .1177 | .1156 | 1T |
| Set Plug 2A | 371115010 | 371115030 | \$59.00 | 371115050 | \$127.00 | 3/8" | 3/8" | .1169 | .1141 | 00 |
| Set Plug 3A | 371115020 | 371115040 | \$59.00 | 371115060 | \$127.00 | 3/8" | 3/8" | .1177 | .1156 | 00 |
| 6-40 UNF | | | | | | | | | | |
| Taperlock Plug 2B | 301116010 | 301116020 | \$25.00 | 301116040 | \$59.00 | 5/16" | 7/32" | .1218 | .1252 | 00 |
| Taperlock Plug 3B | 301116010 | 301116030 | \$25.00 | 301116050 | \$59.00 | 5/16" | 7/32" | .1218 | .1243 | 00 |
| Reversible Plug 2B | 311116010 | 311116020 | \$37.00 | 311116040 | \$83.25 | 3/4" | 3/4" | .1218 | .1252 | 3W |
| Reversible Plug 3B | 311116010 | 311116030 | \$37.00 | 311116050 | \$83.25 | 3/4" | 3/4" | .1218 | .1243 | 3W |
| STI Plug 2B | 321116010 | 321116020 | \$36.00 | 321116040 | \$81.00 | 13/32" | 9/32" | .1543 | .1569 | 0 |
| STI Plug 3B | 321116010 | 321116030 | \$36.00 | 321116050 | \$81.00 | 13/32" | 9/32" | .1543 | .1560 | 0 |
| Ring 2A | 361116010 | 361116030 | \$72.00 | 361116050 | \$144.00 | 5/32" | 5/32" | .1210 | .1184 | 1T |
| Ring 3A | 361116020 | 361116040 | \$72.00 | 361116060 | \$144.00 | 5/32" | 5/32" | .1218 | .1198 | 1T |
| Set Plug 2A | 371116010 | 371116030 | \$59.00 | 371116050 | \$127.00 | 3/8" | 3/8" | .1210 | .1184 | 00 |
| Set Plug 3A | 371116020 | 371116040 | \$59.00 | 371116060 | \$127.00 | 3/8" | 3/8" | .1218 | .1198 | 00 |
| 8-32 UNC | | | | | | | | | | |
| Taperlock Plug 2B | 301117510 | 301117520 | \$25.00 | 301117540 | \$59.00 | 13/32" | 9/32" | .1437 | .1475 | 0 |
| Taperlock Plug 3B | 301117510 | 301117530 | \$25.00 | 301117550 | \$59.00 | 13/32" | 9/32" | .1437 | .1465 | 0 |
| Reversible Plug 2B | 311117510 | 311117520 | \$37.00 | 311117540 | \$83.25 | 3/4" | 3/4" | .1437 | .1475 | 3W |
| Reversible Plug 3B | 311117510 | 311117530 | \$37.00 | 311117550 | \$83.25 | 3/4" | 3/4" | .1437 | .1465 | 3W |
| STI Plug 2B | 321117510 | 321117520 | \$35.00 | 321117540 | \$79.00 | 13/32" | 9/32" | .1843 | .1872 | 0 |
| STI Plug 3B | 321117510 | 321117530 | \$35.00 | 321117550 | \$79.00 | 13/32" | 9/32" | .1843 | .1862 | 0 |
| Ring 2A | 361117510 | 361117530 | \$73.00 | 361117550 | \$146.00 | 3/16" | 3/16" | .1428 | .1399 | 1T |
| Ring 3A | 361117520 | 361117540 | \$73.00 | 361117560 | \$146.00 | 3/16" | 3/16" | .1437 | .1415 | 1T |
| Set Plug 2A | 371117510 | 371117530 | \$59.00 | 371117550 | \$127.00 | 13/32" | 13/32" | .1428 | .1399 | 0 |
| Set Plug 3A | 371117520 | 371117540 | \$59.00 | 371117560 | \$127.00 | 13/32" | 13/32" | .1437 | .1415 | 0 |
| 8-36 UNF | | | | | | | | | | |
| Taperlock Plug 2B | 301118510 | 301118520 | \$25.00 | 301118540 | \$59.00 | 13/32" | 9/32" | .1460 | .1496 | 0 |
| Taperlock Plug 3B | 301118510 | 301118530 | \$25.00 | 301118550 | \$59.00 | 13/32" | 9/32" | .1460 | .1487 | 0 |
| Reversible Plug 2B | 311118510 | 311118520 | \$37.00 | 311118540 | \$83.25 | 3/4" | 3/4" | .1460 | .1496 | 3W |
| Reversible Plug 3B | 311118510 | 311118530 | \$37.00 | 311118550 | \$83.25 | 3/4" | 3/4" | .1460 | .1487 | 3W |
| STI Plug 2B | 321118510 | 321118520 | \$35.00 | 321118540 | \$79.00 | 13/32" | 9/32" | .1821 | .1849 | 0 |
| STI Plug 3B | 321118510 | 321118530 | \$35.00 | 321118550 | \$79.00 | 13/32" | 9/32" | .1821 | .1840 | 0 |
| Ring 2A | 361118510 | 361118530 | \$73.00 | 361118550 | \$146.00 | 3/16" | 3/16" | .1452 | .1424 | 1T |
| Ring 3A | 361118520 | 361118540 | \$73.00 | 361118560 | \$146.00 | 3/16" | 3/16" | .1460 | .1439 | 1T |
| Set Plug 2A | 371118510 | 371118530 | \$59.00 | 371118550 | \$127.00 | 13/32" | 13/32" | .1452 | .1424 | 0 |
| Set Plug 3A | 371118520 | 371118540 | \$59.00 | 371118560 | \$127.00 | 13/32" | 13/32" | .1460 | .1439 | 0 |

THREADS

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No |
|--------------------|-----------|-------------|---------|-------------|----------|-------------|--------|-----------------|-------|-----------|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | |
| 10-24 UNC | | | | | | | | | | |
| Taperlock Plug 2B | 301120010 | 301120020 | \$25.00 | 301120040 | \$59.00 | 13/32" | 9/32" | .1629 | .1672 | 0 |
| Taperlock Plug 3B | 301120010 | 301120030 | \$25.00 | 301120050 | \$59.00 | 13/32" | 9/32" | .1629 | .1661 | 0 |
| Reversible Plug 2B | 311120010 | 311120020 | \$37.00 | 311120040 | \$83.25 | 7/8" | 7/8" | .1629 | .1672 | 3W |
| Reversible Plug 3B | 311120010 | 311120030 | \$37.00 | 311120050 | \$83.25 | 7/8" | 7/8" | .1629 | .1661 | 3W |
| STI Plug 2B | 321120010 | 321120020 | \$34.00 | 321120040 | \$77.00 | 13/32" | 9/32" | .2170 | .2203 | 0 |
| STI Plug 3B | 321120010 | 321120030 | \$34.00 | 321120050 | \$77.00 | 13/32" | 9/32" | .2170 | .2192 | 0 |
| Ring 2A | 361120010 | 361120030 | \$73.00 | 361120050 | \$146.00 | 3/16" | 3/16" | .1619 | .1586 | 1T |
| Ring 3A | 361120020 | 361120040 | \$73.00 | 361120060 | \$146.00 | 3/16" | 3/16" | .1629 | .1604 | 1T |
| Set Plug 2A | 371120010 | 371120030 | \$59.00 | 371120050 | \$127.00 | 13/32" | 13/32" | .1619 | .1586 | 0 |
| Set Plug 3A | 371120020 | 371120040 | \$59.00 | 371120060 | \$127.00 | 13/32" | 13/32" | .1629 | .1604 | 0 |
| 10-32 UNF | | | | | | | | | | |
| Taperlock Plug 2B | 301121010 | 301121020 | \$25.00 | 301121040 | \$59.00 | 13/32" | 9/32" | .1697 | .1736 | 0 |
| Taperlock Plug 3B | 301121010 | 301121030 | \$25.00 | 301121050 | \$59.00 | 13/32" | 9/32" | .1697 | .1726 | 0 |
| Reversible Plug 2B | 311121010 | 311121020 | \$37.00 | 311121040 | \$83.25 | 7/8" | 7/8" | .1697 | .1736 | 3W |
| Reversible Plug 3B | 311121010 | 311121030 | \$37.00 | 311121050 | \$83.25 | 7/8" | 7/8" | .1697 | .1726 | 3W |
| STI Plug 2B | 321121010 | 321121020 | \$34.00 | 321121040 | \$77.00 | 13/32" | 9/32" | .2103 | .2133 | 0 |
| STI Plug 3B | 321121010 | 321121030 | \$34.00 | 321121050 | \$77.00 | 13/32" | 9/32" | .2103 | .2123 | 0 |
| Ring 2A | 361121010 | 361121030 | \$73.00 | 361121050 | \$146.00 | 3/16" | 3/16" | .1688 | .1658 | 1T |
| Ring 3A | 361121020 | 361121040 | \$73.00 | 361121060 | \$146.00 | 3/16" | 3/16" | .1697 | .1674 | 1T |
| Set Plug 2A | 371121010 | 371121030 | \$59.00 | 371121050 | \$127.00 | 13/32" | 13/32" | .1688 | .1658 | 0 |
| Set Plug 3A | 371121020 | 371121040 | \$59.00 | 371121060 | \$127.00 | 13/32" | 13/32" | .1697 | .1674 | 0 |
| 12-24 UNC | | | | | | | | | | |
| Taperlock Plug 2B | 301122510 | 301122520 | \$25.00 | 301122540 | \$59.00 | 13/32" | 9/32" | .1889 | .1933 | 0 |
| Taperlock Plug 3B | 301122510 | 301122530 | \$25.00 | 301122550 | \$59.00 | 13/32" | 9/32" | .1889 | .1922 | 0 |
| Reversible Plug 2B | 311122510 | 311122520 | \$37.00 | 311122540 | \$83.75 | 7/8" | 7/8" | .1889 | .1933 | 3W |
| Reversible Plug 3B | 311122510 | 311122530 | \$37.00 | 311122550 | \$83.75 | 7/8" | 7/8" | .1889 | .1922 | 3W |
| STI Plug 2B | 321122510 | 321122520 | \$34.00 | 321122540 | \$77.00 | 1/2" | 5/16" | .2430 | .2464 | 1 |
| STI Plug 3B | 321122510 | 321122530 | \$34.00 | 321122550 | \$77.00 | 1/2" | 5/16" | .2430 | .2453 | 1 |
| Ring 2A | 361122510 | 361122530 | \$73.00 | 361122550 | \$146.00 | 3/16" | 3/16" | .1879 | .1845 | 1T |
| Ring 3A | 361122520 | 361122540 | \$73.00 | 361122560 | \$146.00 | 3/16" | 3/16" | .1889 | .1863 | 1T |
| Set Plug 2A | 371122510 | 371122530 | \$62.00 | 371122550 | \$133.00 | 13/32" | 13/32" | .1879 | .1845 | 0 |
| Set Plug 3A | 371122520 | 371122540 | \$62.00 | 371122560 | \$133.00 | 13/32" | 13/32" | .1889 | .1863 | 0 |
| 12-28 UNF | | | | | | | | | | |
| Taperlock Plug 2B | 301123510 | 301123520 | \$25.00 | 301123540 | \$59.00 | 13/32" | 9/32" | .1928 | .1970 | 0 |
| Taperlock Plug 3B | 301123510 | 301123530 | \$25.00 | 301123550 | \$59.00 | 13/32" | 9/32" | .1928 | .1959 | 0 |
| Reversible Plug 2B | 311123510 | 311123520 | \$37.00 | 311123540 | \$83.75 | 7/8" | 7/8" | .1928 | .1970 | 3W |
| Reversible Plug 3B | 311123510 | 311123530 | \$37.00 | 311123550 | \$83.75 | 7/8" | 7/8" | .1928 | .1959 | 3W |
| Ring 2A | 361123510 | 361123530 | \$73.00 | 361123550 | \$146.00 | 3/16" | 3/16" | .1918 | .1886 | 1T |
| Ring 3A | 361123520 | 361123540 | \$73.00 | 361123560 | \$146.00 | 3/16" | 3/16" | .1928 | .1904 | 1T |
| Set Plug 2A | 371123510 | 371123530 | \$62.00 | 371123550 | \$133.00 | 13/32" | 13/32" | .1918 | .1886 | 0 |
| Set Plug 3A | 371123520 | 371123540 | \$62.00 | 371123560 | \$133.00 | 13/32" | 13/32" | .1928 | .1904 | 0 |
| 12-32 UNEF | | | | | | | | | | |
| Taperlock Plug 2B | 301124510 | 301124520 | \$33.00 | 301124540 | \$75.00 | 13/32" | 9/32" | .1957 | .1998 | 0 |
| Taperlock Plug 3B | 301124510 | 301124530 | \$33.00 | 301124550 | \$75.00 | 13/32" | 9/32" | .1957 | .1988 | 0 |
| Reversible Plug 2B | 311124510 | 311124520 | \$48.00 | 311124540 | \$105.75 | 7/8" | 7/8" | .1957 | .1998 | 3W |
| Reversible Plug 3B | 311124510 | 311124530 | \$48.00 | 311124550 | \$105.75 | 7/8" | 7/8" | .1957 | .1988 | 3W |
| Ring 2A | 361124510 | 361124530 | \$95.00 | 361124550 | \$190.00 | 3/16" | 3/16" | .1948 | .1917 | 1T |
| Ring 3A | 361124520 | 361124540 | \$95.00 | 361124560 | \$190.00 | 3/16" | 3/16" | .1957 | .1933 | 1T |
| Set Plug 2A | 371124510 | 371124530 | \$75.00 | 371124550 | \$159.00 | 13/32" | 13/32" | .1948 | .1917 | 0 |
| Set Plug 3A | 371124520 | 371124540 | \$75.00 | 371124560 | \$159.00 | 13/32" | 13/32" | .1957 | .1933 | 0 |

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No |
|---------------------|-----------|-------------|----------|-------------|----------|-------------|--------|-----------------|-------|-----------|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | |
| 1/4-20 UNC | | | | | | | | | | |
| Taperlock Plug 2B | 301126010 | 301126020 | \$23.00 | 301126040 | \$55.00 | 1/2" | 5/16" | .2175 | .2224 | 1 |
| Taperlock Plug 3B | 301126010 | 301126030 | \$23.00 | 301126050 | \$55.00 | 1/2" | 5/16" | .2175 | .2211 | 1 |
| Reversible Plug 2B | 311126010 | 311126020 | \$34.00 | 311126040 | \$77.75 | 7/8" | 7/8" | .2175 | .2224 | 4W |
| Reversible Plug 3B | 311126010 | 311126030 | \$34.00 | 311126050 | \$77.75 | 7/8" | 7/8" | .2175 | .2211 | 4W |
| STI Plug 2B | 321126010 | 321126020 | \$33.00 | 321126040 | \$72.00 | 1/2" | 5/16" | .2825 | .2864 | 1 |
| STI Plug 3B | 321126010 | 321126030 | \$33.00 | 321126050 | \$72.00 | 1/2" | 5/16" | .2825 | .2851 | 1 |
| Ring 2A | 361126010 | 361126030 | \$69.00 | 361126050 | \$138.00 | 11/32" | 11/32" | .2164 | .2127 | 2T |
| Ring 3A | 361126020 | 361126040 | \$69.00 | 361126060 | \$138.00 | 11/32" | 11/32" | .2175 | .2147 | 2T |
| Set Plug 2A | 371126010 | 371126030 | \$54.00 | 371126050 | \$117.00 | 3/4" | 3/4" | .2164 | .2127 | 1 |
| Set Plug 3A | 371126020 | 371126040 | \$54.00 | 371126060 | \$117.00 | 3/4" | 3/4" | .2175 | .2147 | 1 |
| 1/4-28 UNF | | | | | | | | | | |
| Taperlock Plug 2B | 301127010 | 301127020 | \$23.00 | 301127040 | \$55.00 | 1/2" | 5/16" | .2268 | .2311 | 1 |
| Taperlock Plug 3B | 301127010 | 301127030 | \$23.00 | 301127050 | \$55.00 | 1/2" | 5/16" | .2268 | .2300 | 1 |
| Reversible Plug 2B | 311127010 | 311127020 | \$34.00 | 311127040 | \$77.75 | 7/8" | 7/8" | .2268 | .2311 | 4W |
| Reversible Plug 3B | 311127010 | 311127030 | \$34.00 | 311127050 | \$77.75 | 7/8" | 7/8" | .2268 | .2300 | 4W |
| STI Plug 2B | 321127010 | 321127020 | \$33.00 | 321127040 | \$72.00 | 1/2" | 5/16" | .2732 | .2765 | 1 |
| STI Plug 3B | 321127010 | 321127030 | \$33.00 | 321127050 | \$72.00 | 1/2" | 5/16" | .2732 | .2754 | 1 |
| Ring 2A | 361127010 | 361127030 | \$69.00 | 361127050 | \$138.00 | 11/32" | 11/32" | .2258 | .2225 | 2T |
| Ring 3A | 361127020 | 361127040 | \$69.00 | 361127060 | \$138.00 | 11/32" | 11/32" | .2268 | .2243 | 2T |
| Set Plug 2A | 371127010 | 371127030 | \$54.00 | 371127050 | \$117.00 | 3/4" | 3/4" | .2258 | .2225 | 1 |
| Set Plug 3A | 371127020 | 371127040 | \$54.00 | 371127060 | \$117.00 | 3/4" | 3/4" | .2268 | .2243 | 1 |
| 1/4-32 UNEF | | | | | | | | | | |
| Taperlock Plug 2B | 301128010 | 301128020 | \$40.00 | 301128040 | \$89.00 | 1/2" | 5/16" | .2297 | .2339 | 1 |
| Taperlock Plug 3B | 301128010 | 301128030 | \$40.00 | 301128050 | \$89.00 | 1/2" | 5/16" | .2297 | .2328 | 1 |
| Reversible Plug 2B | 311128010 | 311128020 | \$53.00 | 311128040 | \$115.75 | 7/8" | 7/8" | .2297 | .2339 | 4W |
| Reversible Plug 3B | 311128010 | 311128030 | \$53.00 | 311128050 | \$115.75 | 7/8" | 7/8" | .2297 | .2328 | 4W |
| Ring 2A | 361128010 | 361128030 | \$94.00 | 361128050 | \$188.00 | 11/32" | 11/32" | .2287 | .2255 | 2T |
| Ring 3A | 361128020 | 361128040 | \$94.00 | 361128060 | \$188.00 | 11/32" | 11/32" | .2297 | .2273 | 2T |
| Set Plug 2A | 371128010 | 371128030 | \$76.00 | 371128050 | \$161.00 | 3/4" | 3/4" | .2287 | .2255 | 1 |
| Set Plug 3A | 371128020 | 371128040 | \$76.00 | 371128060 | \$161.00 | 3/4" | 3/4" | .2297 | .2273 | 1 |
| 5/16-18 UNC | | | | | | | | | | |
| Taperlock Plug 2B | 301129510 | 301129520 | \$23.00 | 301129540 | \$55.00 | 1/2" | 5/16" | .2764 | .2817 | 1 |
| Taperlock Plug 3B | 301129510 | 301129530 | \$23.00 | 301129550 | \$55.00 | 1/2" | 5/16" | .2764 | .2803 | 1 |
| Reversible Plug 2B | 311129510 | 311129520 | \$34.00 | 311129540 | \$77.75 | 1" | 1" | .2764 | .2817 | 4W |
| Reversible Plug 3B | 311129510 | 311129530 | \$34.00 | 311129550 | \$77.75 | 1" | 1" | .2764 | .2803 | 4W |
| STI Plug 2B | 321129510 | 321129520 | \$33.00 | 321129540 | \$75.00 | 3/4" | 3/8" | .3486 | .3529 | 2 |
| STI Plug 3B | 321129510 | 321129530 | \$33.00 | 321129550 | \$75.00 | 3/4" | 3/8" | .3486 | .3515 | 2 |
| Ring 2A | 361129510 | 361129530 | \$69.00 | 361129550 | \$138.00 | 11/32" | 11/32" | .2752 | .2712 | 2T |
| Ring 3A | 361129520 | 361129540 | \$69.00 | 361129560 | \$138.00 | 11/32" | 11/32" | .2764 | .2734 | 2T |
| Set Plug 2A | 371129510 | 371129530 | \$54.00 | 371129550 | \$117.00 | 3/4" | 3/4" | .2752 | .2712 | 1 |
| Set Plug 3A | 371129520 | 371129540 | \$54.00 | 371129560 | \$117.00 | 3/4" | 3/4" | .2764 | .2734 | 1 |
| 5/16 - 20 UN | | | | | | | | | | |
| Taperlock Plug 2B | 301130010 | 301130020 | \$60.00 | 301130040 | \$129.00 | 1/2" | 5/16" | .2800 | .2852 | 1 |
| Taperlock Plug 3B | 301130010 | 301130030 | \$60.00 | 301130050 | \$129.00 | 1/2" | 5/16" | .2800 | .2839 | 1 |
| Ring 2A | 361130010 | 361130030 | \$165.00 | 361130050 | \$330.00 | 1" | 1" | .2788 | .2748 | 4W |
| Ring 3A | 361130020 | 361130040 | \$165.00 | 361130060 | \$330.00 | 1" | 1" | .2800 | .2770 | 4W |
| Set Plug 2A | 371130010 | 371130030 | \$80.00 | 371130050 | \$169.00 | 3/4" | 3/4" | .2788 | .2748 | 1 |
| Set Plug 3A | 371130020 | 371130040 | \$80.00 | 371130060 | \$169.00 | 3/4" | 3/4" | .2800 | .2770 | 1 |

New!

THREADS

Standard Thread Gages

| Inch | Order No. Go Member | Order No. NoGo Member | Price | Order No. Go/NoGo Set | Price | Gage Length | | Pitch Diameters | | Handle No |
|---------------------|---------------------------|-----------------------------|----------|-----------------------------|----------|-------------|--------|-----------------|-------|--------------|
| | | | | | | Go | NoGo | Go | NoGo | |
| 5/16-24 UNF | | | | | | | | | | |
| Taperlock Plug 2B | 301130510 | 301130520 | \$23.00 | 301130540 | \$55.00 | 1/2" | 5/16" | .2854 | .2902 | 1 |
| Taperlock Plug 3B | 301130510 | 301130530 | \$23.00 | 301130550 | \$55.00 | 1/2" | 5/16" | .2854 | .2890 | 1 |
| Reversible Plug 2B | 311130510 | 311130520 | \$34.00 | 311130540 | \$75.75 | 1" | 1" | .2854 | .2902 | 4W |
| Reversible Plug 3B | 311130510 | 311130530 | \$34.00 | 311130550 | \$75.75 | 1" | 1" | .2854 | .2890 | 4W |
| STI Plug 2B | 321130510 | 321130520 | \$32.00 | 321130540 | \$73.00 | 1/2" | 5/16" | .3395 | .3433 | 1 |
| STI Plug 3B | 321130510 | 321130530 | \$32.00 | 321130550 | \$73.00 | 1/2" | 5/16" | .3395 | .3421 | 1 |
| Ring 2A | 361130510 | 361130530 | \$69.00 | 361130550 | \$138.00 | 11/32" | 11/32" | .2843 | .2806 | 2T |
| Ring 3A | 361130520 | 361130540 | \$69.00 | 361130560 | \$138.00 | 11/32" | 11/32" | .2854 | .2827 | 2T |
| Set Plug 2A | 371130510 | 371130530 | \$54.00 | 371130550 | \$117.00 | 3/4" | 3/4" | .2843 | .2806 | 1 |
| Set Plug 3A | 371130520 | 371130540 | \$54.00 | 371130560 | \$117.00 | 3/4" | 3/4" | .2854 | .2827 | 1 |
| 5/16-28 UN | | | | | | | | | | |
| Taperlock Plug 2B | 301131010 | 301131020 | \$65.00 | 301131040 | \$139.00 | 1/2" | 5/16" | .2893 | .2937 | 1 |
| Taperlock Plug 3B | 301131010 | 301131030 | \$65.00 | 301131050 | \$139.00 | 1/2" | 5/16" | .2893 | .2926 | 1 |
| Ring 2A | 361131010 | 361131030 | \$170.00 | 361131050 | \$340.00 | 11/32" | 11/32" | .2883 | .2849 | 2 |
| Ring 3A | 361131020 | 361131040 | \$170.00 | 361131060 | \$340.00 | 11/32" | 11/32" | .2893 | .2867 | 2 |
| Set Plug 2A | 371131010 | 371131030 | \$90.00 | 371131050 | \$189.00 | 3/4" | 3/4" | .2883 | .2849 | 1 |
| Set Plug 3A | 371131020 | 371131040 | \$90.00 | 371131060 | \$189.00 | 3/4" | 3/4" | .2893 | .2867 | 1 |
| 5/16-32 UNEF | | | | | | | | | | |
| Taperlock Plug 2B | 301131510 | 301131520 | \$41.00 | 301131540 | \$91.00 | 1/2" | 5/16" | .2922 | .2964 | 1 |
| Taperlock Plug 3B | 301131510 | 301131530 | \$41.00 | 301131550 | \$91.00 | 1/2" | 5/16" | .2922 | .2953 | 1 |
| Reversible Plug 2B | 311131510 | 311131520 | \$53.00 | 311131540 | \$115.75 | 1" | 1" | .2922 | .2964 | 4W |
| Reversible Plug 3B | 311131510 | 311131530 | \$53.00 | 311131550 | \$115.75 | 1" | 1" | .2922 | .2953 | 4W |
| Ring 2A | 361131510 | 361131530 | \$93.00 | 361131550 | \$186.00 | 11/32" | 11/32" | .2912 | .2880 | 2T |
| Ring 3A | 361131520 | 361131540 | \$93.00 | 361131560 | \$186.00 | 11/32" | 11/32" | .2922 | .2898 | 2T |
| Set Plug 2A | 371131510 | 371131530 | \$76.00 | 371131550 | \$161.00 | 3/4" | 3/4" | .2912 | .2880 | 1 |
| Set Plug 3A | 371131520 | 371131540 | \$76.00 | 371131560 | \$161.00 | 3/4" | 3/4" | .2922 | .2898 | 1 |
| 3/8-16 UNC | | | | | | | | | | |
| Taperlock Plug 2B | 301133010 | 301133020 | \$23.00 | 301133040 | \$55.00 | 3/4" | 3/8" | .3344 | .3401 | 2 |
| Taperlock Plug 3B | 301133010 | 301133030 | \$23.00 | 301133050 | \$55.00 | 3/4" | 3/8" | .3344 | .3387 | 2 |
| Reversible Plug 2B | 311133010 | 311133020 | \$35.00 | 311133040 | \$80.25 | 1-1/8" | 1-1/8" | .3344 | .3401 | 4W |
| Reversible Plug 3B | 311133010 | 311133030 | \$35.00 | 311133050 | \$80.25 | 1-1/8" | 1-1/8" | .3344 | .3387 | 4W |
| STI Plug 2B | 321133010 | 321133020 | \$34.00 | 321133040 | \$77.00 | 3/4" | 3/8" | .4156 | .4203 | 2 |
| STI Plug 3B | 321133010 | 321133030 | \$34.00 | 321133050 | \$77.00 | 3/4" | 3/8" | .4156 | .4189 | 2 |
| Ring 2A | 361133010 | 361133030 | \$73.00 | 361133050 | \$146.00 | 7/16" | 7/16" | .3331 | .3287 | 3T |
| Ring 3A | 361133020 | 361133040 | \$73.00 | 361133060 | \$146.00 | 7/16" | 7/16" | .3344 | .3311 | 3T |
| Set Plug 2A | 371133010 | 371133030 | \$56.00 | 371133050 | \$121.00 | 1" | 1" | .3331 | .3287 | 2 |
| Set Plug 3A | 371133020 | 371133040 | \$56.00 | 371133060 | \$121.00 | 1" | 1" | .3344 | .3311 | 2 |
| 3/8-20 UN | | | | | | | | | | |
| Taperlock Plug 2B | 301133510 | 301133520 | \$60.00 | 301133540 | \$129.00 | 3/4" | 3/8" | .3425 | .3479 | 2 |
| Taperlock Plug 3B | 301133510 | 301133530 | \$60.00 | 301133550 | \$129.00 | 3/4" | 3/8" | .3425 | .3465 | 2 |
| Ring 2A | 361133510 | 361133530 | \$170.00 | 361133550 | \$340.00 | 7/16" | 7/16" | .3413 | .3372 | 3T |
| Ring 3A | 361133520 | 361133540 | \$170.00 | 361133560 | \$340.00 | 7/16" | 7/16" | .3425 | .3394 | 3T |
| Set Plug 2A | 371133510 | 371133530 | \$80.00 | 371133550 | \$169.00 | 1" | 1" | .3413 | .3372 | 2 |
| Set Plug 3A | 371133520 | 371133540 | \$80.00 | 371133560 | \$169.00 | 1" | 1" | .3425 | .3394 | 2 |
| 3/8-24 UNF | | | | | | | | | | |
| Taperlock Plug 2B | 301134010 | 301134020 | \$23.00 | 301134040 | \$55.00 | 3/4" | 3/8" | .3479 | .3528 | 2 |
| Taperlock Plug 3B | 301134010 | 301134030 | \$23.00 | 301134050 | \$55.00 | 3/4" | 3/8" | .3479 | .3516 | 2 |
| Reversible Plug 2B | 311134010 | 311134020 | \$35.00 | 311134040 | \$80.25 | 1-1/8" | 1-1/8" | .3479 | .3528 | 4W |
| Reversible Plug 3B | 311134010 | 311134030 | \$35.00 | 311134050 | \$80.25 | 1-1/8" | 1-1/8" | .3479 | .3516 | 4W |
| STI Plug 2B | 321134010 | 321134020 | \$33.00 | 321134040 | \$75.00 | 3/4" | 3/8" | .4020 | .4059 | 2 |
| STI Plug 3B | 321134010 | 321134030 | \$33.00 | 321134050 | \$75.00 | 3/4" | 3/8" | .4020 | .4047 | 2 |
| Ring 2A | 361134010 | 361134030 | \$73.00 | 361134050 | \$146.00 | 7/16" | 7/16" | .3468 | .3430 | 3T |
| Ring 3A | 361134020 | 361134040 | \$73.00 | 361134060 | \$146.00 | 7/16" | 7/16" | .3479 | .3450 | 3T |
| Set Plug 2A | 371134010 | 371134030 | \$56.00 | 371134050 | \$121.00 | 1" | 1" | .3468 | .3430 | 2 |
| Set Plug 3A | 371134020 | 371134040 | \$56.00 | 371134060 | \$121.00 | 1" | 1" | .3479 | .3450 | 2 |

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No |
|--------------------|---------------------|-------------|----------|-------------|----------|-------------|--------|-----------------|-------|-----------|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | |
| New! | 3/8-28 UN | | | | | | | | | |
| Taperlock Plug 2B | 301134510 | 301134520 | \$65.00 | 301134540 | \$139.00 | 3/4" | 3/8" | .3518 | .3564 | 2 |
| Taperlock Plug 3B | 301134510 | 301134530 | \$65.00 | 301134550 | \$139.00 | 3/4" | 3/8" | .3518 | .3553 | 2 |
| Ring 2A | 361134510 | 361134530 | \$175.00 | 361134550 | \$350.00 | 7/16" | 7/16" | .3507 | .3471 | 3T |
| Ring 3A | 361134520 | 361134540 | \$175.00 | 361134560 | \$350.00 | 7/16" | 7/16" | .3518 | .3491 | 3T |
| Set Plug 2A | 371134510 | 371134530 | \$90.00 | 371134550 | \$189.00 | 1" | 1" | .3507 | .3471 | 2 |
| Set Plug 3A | 371134520 | 371134540 | \$90.00 | 371134560 | \$189.00 | 1" | 1" | .3518 | .3491 | 2 |
| | 3/8-32 UNEF | | | | | | | | | |
| Taperlock Plug 2B | 301135010 | 301135020 | \$45.00 | 301135040 | \$99.00 | 3/4" | 3/8" | .3547 | .3591 | 2 |
| Taperlock Plug 3B | 301135010 | 301135030 | \$45.00 | 301135050 | \$99.00 | 3/4" | 3/8" | .3547 | .3580 | 2 |
| Reversible Plug 2B | 311135010 | 311135020 | \$48.00 | 311135040 | \$106.25 | 1-1/8" | 1-1/8" | .3547 | .3591 | 4W |
| Reversible Plug 3B | 311135010 | 311135030 | \$48.00 | 311135050 | \$106.25 | 1-1/8" | 1-1/8" | .3547 | .3580 | 4W |
| Ring 2A | 361135010 | 361135030 | \$95.00 | 361135050 | \$190.00 | 7/16" | 7/16" | .3537 | .3503 | 3T |
| Ring 3A | 361135020 | 361135040 | \$95.00 | 361135060 | \$190.00 | 7/16" | 7/16" | .3547 | .3522 | 3T |
| Set Plug 2A | 371135010 | 371135030 | \$85.00 | 371135050 | \$169.00 | 1" | 1" | .3537 | .3503 | 2 |
| Set Plug 3A | 371135020 | 371135040 | \$85.00 | 371135060 | \$169.00 | 1" | 1" | .3547 | .3522 | 2 |
| | 7/16-14 UNC | | | | | | | | | |
| Taperlock Plug 2B | 301136510 | 301136520 | \$24.00 | 301136540 | \$57.00 | 3/4" | 3/8" | .3911 | .3972 | 2 |
| Taperlock Plug 3B | 301136510 | 301136530 | \$24.00 | 301136550 | \$57.00 | 3/4" | 3/8" | .3911 | .3957 | 2 |
| Reversible Plug 2B | 311136510 | 311136520 | \$35.00 | 311136540 | \$80.25 | 1-1/4" | 1-1/4" | .3911 | .3972 | 5W |
| Reversible Plug 3B | 311136510 | 311136530 | \$35.00 | 311136550 | \$80.25 | 1-1/4" | 1-1/4" | .3911 | .3957 | 5W |
| STI Plug 2B | 321136510 | 321136520 | \$36.00 | 321136540 | \$81.00 | 7/8" | 1/2" | .4839 | .4890 | 3 |
| STI Plug 3B | 321136510 | 321136530 | \$36.00 | 321136550 | \$81.00 | 7/8" | 1/2" | .4839 | .4875 | 3 |
| Ring 2A | 361136510 | 361136530 | \$75.00 | 361136550 | \$150.00 | 7/16" | 7/16" | .3897 | .3850 | 3T |
| Ring 3A | 361136520 | 361136540 | \$75.00 | 361136560 | \$150.00 | 7/16" | 7/16" | .3911 | .3876 | 3T |
| Set Plug 2A | 371136510 | 371136530 | \$59.00 | 371136550 | \$127.00 | 1" | 1" | .3897 | .3850 | 2 |
| Set Plug 3A | 371136520 | 371136540 | \$59.00 | 371136560 | \$127.00 | 1" | 1" | .3911 | .3876 | 2 |
| New! | 7/16 - 16 UN | | | | | | | | | |
| Taperlock Plug 2B | 301137010 | 301137020 | \$60.00 | 301137040 | \$129.00 | 3/4" | 3/8" | .3969 | .4028 | 2 |
| Taperlock Plug 3B | 301137010 | 301137030 | \$60.00 | 301137050 | \$129.00 | 3/4" | 3/8" | .3969 | .4014 | 2 |
| Ring 2A | 361137010 | 361137030 | \$170.00 | 361137050 | \$340.00 | 7/16" | 7/16" | .3955 | .3909 | 3T |
| Ring 3A | 361137020 | 361137040 | \$170.00 | 361137060 | \$340.00 | 7/16" | 7/16" | .3969 | .3935 | 3T |
| Set Plug 2A | 371137010 | 371137030 | \$80.00 | 371137050 | \$169.00 | 1" | 1" | .3955 | .3909 | 2 |
| Set Plug 3A | 371137020 | 371137040 | \$80.00 | 371137060 | \$169.00 | 1" | 1" | .3969 | .3935 | 2 |
| | 7/16-20 UNF | | | | | | | | | |
| Taperlock Plug 2B | 301137510 | 301137520 | \$24.00 | 301137540 | \$57.00 | 3/4" | 3/8" | .4050 | .4104 | 2 |
| Taperlock Plug 3B | 301137510 | 301137530 | \$24.00 | 301137550 | \$57.00 | 3/4" | 3/8" | .4050 | .4091 | 2 |
| Reversible Plug 2B | 311137510 | 311137520 | \$35.00 | 311137540 | \$80.25 | 1-1/4" | 1-1/4" | .4050 | .4104 | 5W |
| Reversible Plug 3B | 311137510 | 311137530 | \$35.00 | 311137550 | \$80.25 | 1-1/4" | 1-1/4" | .4050 | .4091 | 5W |
| STI Plug 2B | 321137510 | 321137520 | \$35.00 | 321137540 | \$79.00 | 3/4" | 3/8" | .4700 | .4744 | 3 |
| STI Plug 3B | 321137510 | 321137530 | \$35.00 | 321137550 | \$79.00 | 3/4" | 3/8" | .4700 | .4731 | 3 |
| Ring 2A | 361137510 | 361137530 | \$75.00 | 361137550 | \$150.00 | 7/16" | 7/16" | .4037 | .3995 | 3T |
| Ring 3A | 361137520 | 361137540 | \$75.00 | 361137560 | \$150.00 | 7/16" | 7/16" | .4050 | .4019 | 3T |
| Set Plug 2A | 371137510 | 371137530 | \$59.00 | 371137550 | \$127.00 | 1" | 1" | .4037 | .3995 | 2 |
| Set Plug 3A | 371137520 | 371137540 | \$59.00 | 371137560 | \$127.00 | 1" | 1" | .4050 | .4019 | 2 |
| New! | 7/16-24 UNS | | | | | | | | | |
| Taperlock Plug 2B | 301138010 | 301138020 | \$65.00 | 301138040 | \$139.00 | 3/4" | 3/8" | .4104 | .4153 | 2 |
| Taperlock Plug 3B | 301138010 | 301138030 | \$65.00 | 301138050 | \$139.00 | 3/4" | 3/8" | .4104 | .4141 | 2 |
| Ring 2A | 361138010 | 361138030 | \$180.00 | 361138050 | \$360.00 | 7/16" | 7/16" | .4093 | .4055 | 3T |
| Ring 3A | 361138020 | 361138040 | \$180.00 | 361138060 | \$360.00 | 7/16" | 7/16" | .4104 | .4075 | 3T |
| Set Plug 2A | 371138010 | 371138030 | \$85.00 | 371138050 | \$179.00 | 1" | 1" | .4093 | .4055 | 2 |
| Set Plug 3A | 371138020 | 371138040 | \$85.00 | 371138060 | \$179.00 | 1" | 1" | .4104 | .4075 | 2 |

THREADS

Standard Thread Gages

| Inch | Order No. Go Member | Order No. NoGo Member | Price | Order No. Go/NoGo Set | Price | Gage Length | | Pitch Diameters | | Handle No | | |
|---------------------|---------------------------|-----------------------------|------------------|-----------------------------|------------------|------------------|----------|-----------------|--------|--------------|-------|----|
| | | | | | | Go | NoGo | Go | NoGo | | | |
| 7/16-28 UNEF | Taperlock Plug 2B | 301138510 | 301138520 | \$46.00 | 301138540 | \$101.00 | 3/4" | 3/8" | .4143 | .4189 | 2 | |
| | Taperlock Plug 3B | 301138510 | 301138530 | \$46.00 | 301138550 | \$101.00 | 3/4" | 3/8" | .4143 | .4178 | 2 | |
| | Reversible Plug 2B | 311138510 | 311138520 | \$57.00 | 311138540 | \$124.25 | 1-1/4" | 1-1/4" | .4143 | .4189 | 5W | |
| | Reversible Plug 3B | 311138510 | 311138530 | \$57.00 | 311138550 | \$124.25 | 1-1/4" | 1-1/4" | .4143 | .4178 | 5W | |
| | Ring 2A | 361138510 | 361138530 | \$94.00 | 361138550 | \$188.00 | 7/16" | 7/16" | .4132 | .4096 | 3T | |
| | Ring 3A | 361138520 | 361138540 | \$94.00 | 361138560 | \$188.00 | 7/16" | 7/16" | .4143 | .4116 | 3T | |
| | Set Plug 2A | 371138510 | 371138530 | \$89.00 | 371138550 | \$187.00 | 1" | 1" | .4132 | .4096 | 2 | |
| | Set Plug 3A | 371138520 | 371138540 | \$89.00 | 371138560 | \$187.00 | 1" | 1" | .4143 | .4116 | 2 | |
| | 7/16-32 UN | Taperlock Plug 2B | 301139010 | 301139020 | \$65.00 | 301139040 | \$139.00 | 3/4" | 3/8" | .4172 | .4216 | 2 |
| | | Taperlock Plug 3B | 301139010 | 301139030 | \$65.00 | 301139050 | \$139.00 | 3/4" | 3/8" | .4172 | .4205 | 2 |
| Ring 2A | | 361139010 | 361139030 | \$195.00 | 361139050 | \$390.00 | 7/16" | 7/16" | .4162 | .4128 | 3T | |
| Ring 3A | | 361139020 | 361139040 | \$195.00 | 361139060 | \$390.00 | 7/16" | 7/16" | .4172 | .4147 | 3T | |
| Set Plug 2A | | 371139010 | 371139030 | \$90.00 | 371139050 | \$189.00 | 1" | 1" | .4162 | .4128 | 2 | |
| Set Plug 3A | | 371139020 | 371139040 | \$90.00 | 371139060 | \$189.00 | 1" | 1" | .4172 | .4147 | 2 | |
| 1/2-13 UNC | | Taperlock Plug 2B | 301140010 | 301140020 | \$25.00 | 301140040 | \$59.00 | 3/4" | 3/8" | .4500 | .4565 | 2 |
| | | Taperlock Plug 3B | 301140010 | 301140030 | \$25.00 | 301140050 | \$59.00 | 3/4" | 3/8" | .4500 | .4548 | 2 |
| | | Reversible Plug 2B | 311140010 | 311140020 | \$37.00 | 311140040 | \$86.25 | 1-3/8" | 1-3/8" | .4500 | .4565 | 5W |
| | | Reversible Plug 3B | 311140010 | 311140030 | \$37.00 | 311140050 | \$86.25 | 1-3/8" | 1-3/8" | .4500 | .4548 | 5W |
| | STI Plug 2B | 321140010 | 321140020 | \$38.00 | 321140040 | \$85.00 | 7/8" | 1/2" | .5499 | .5554 | 3 | |
| | STI Plug 3B | 321140010 | 321140030 | \$38.00 | 321140050 | \$85.00 | 7/8" | 1/2" | .5499 | .5537 | 3 | |
| | Ring 2A | 361140010 | 361140030 | \$80.00 | 361140050 | \$160.00 | 7/16" | 7/16" | .4485 | .4435 | 3T | |
| | Ring 3A | 361140020 | 361140040 | \$80.00 | 361140060 | \$160.00 | 7/16" | 7/16" | .4500 | .4463 | 3T | |
| | Set Plug 2A | 371140010 | 371140030 | \$59.00 | 371140050 | \$127.00 | 1" | 1" | .4485 | .4435 | 2 | |
| | Set Plug 3A | 371140020 | 371140040 | \$59.00 | 371140060 | \$127.00 | 1" | 1" | .4500 | .4463 | 2 | |
| 1/2-16 UN | Taperlock Plug 2B | 301140510 | 301140520 | \$60.00 | 301140540 | \$129.00 | 3/4" | 3/8" | .4594 | .4655 | 2 | |
| | Taperlock Plug 3B | 301140510 | 301140530 | \$60.00 | 301140550 | \$129.00 | 3/4" | 3/8" | .4594 | .4640 | 2 | |
| | Ring 2A | 361140510 | 361140530 | \$170.00 | 361140550 | \$340.00 | 7/16" | 7/16" | .4580 | .4533 | 3T | |
| | Ring 3A | 361140520 | 361140540 | \$170.00 | 361140560 | \$340.00 | 7/16" | 7/16" | .4594 | .4559 | 3T | |
| | Set Plug 2A | 371140510 | 371140530 | \$80.00 | 371140550 | \$169.00 | 1" | 1" | .4580 | .4533 | 2 | |
| | Set Plug 3A | 371140520 | 371140540 | \$80.00 | 371140560 | \$169.00 | 1" | 1" | .4594 | .4559 | 2 | |
| | 1/2-20 UNF | Taperlock Plug 2B | 301141010 | 301141020 | \$25.00 | 301141040 | \$59.00 | 3/4" | 3/8" | .4675 | .4731 | 2 |
| | | Taperlock Plug 3B | 301141010 | 301141030 | \$25.00 | 301141050 | \$59.00 | 3/4" | 3/8" | .4675 | .4717 | 2 |
| | | Reversible Plug 2B | 311141010 | 311141020 | \$37.00 | 311141040 | \$86.25 | 1-3/8" | 1-3/8" | .4675 | .4731 | 5W |
| | | Reversible Plug 3B | 311141010 | 311141030 | \$37.00 | 311141050 | \$86.25 | 1-3/8" | 1-3/8" | .4675 | .4717 | 5W |
| STI Plug 2B | | 321141010 | 321141020 | \$38.00 | 321141040 | \$85.00 | 7/8" | 1/2" | .5325 | .5371 | 3 | |
| STI Plug 3B | | 321141010 | 321141030 | \$38.00 | 321141050 | \$85.00 | 7/8" | 1/2" | .5325 | .5357 | 3 | |
| Ring 2A | | 361141010 | 361141030 | \$80.00 | 361141050 | \$160.00 | 7/16" | 7/16" | .4662 | .4619 | 3T | |
| Ring 3A | | 361141020 | 361141040 | \$80.00 | 361141060 | \$160.00 | 7/16" | 7/16" | .4675 | .4643 | 3T | |
| Set Plug 2A | | 371141010 | 371141030 | \$59.00 | 371141050 | \$127.00 | 1" | 1" | .4662 | .4619 | 2 | |
| Set Plug 3A | | 371141020 | 371141040 | \$59.00 | 371141060 | \$127.00 | 1" | 1" | .4675 | .4643 | 2 | |
| 1/2-28 UNEF | Taperlock Plug 2B | 301142010 | 301142020 | \$48.00 | 301142040 | \$105.00 | 3/4" | 3/8" | .4768 | .4816 | 2 | |
| | Taperlock Plug 3B | 301142010 | 301142030 | \$48.00 | 301142050 | \$105.00 | 3/4" | 3/8" | .4768 | .4804 | 2 | |
| | Reversible Plug 2B | 311142010 | 311142020 | \$54.00 | 311142040 | \$120.25 | 1-3/8" | 1-3/8" | .4768 | .4816 | 5W | |
| | Reversible Plug 3B | 311142010 | 311142030 | \$54.00 | 311142050 | \$120.25 | 1-3/8" | 1-3/8" | .4768 | .4804 | 5W | |
| | Ring 2A | 361142010 | 361142030 | \$101.00 | 361142050 | \$202.00 | 7/16" | 7/16" | .4757 | .4720 | 3T | |
| | Ring 3A | 361142020 | 361142040 | \$101.00 | 361142060 | \$202.00 | 7/16" | 7/16" | .4768 | .4740 | 3T | |
| | Set Plug 2A | 371142010 | 371142030 | \$90.00 | 371142050 | \$189.00 | 1" | 1" | .4757 | .4720 | 2 | |
| | Set Plug 3A | 371142020 | 371142040 | \$90.00 | 371142060 | \$189.00 | 1" | 1" | .4768 | .4740 | 2 | |

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No | |
|-------------|---------------------|-------------|-----------|-------------|-----------|-------------|--------|-----------------|-------|-----------|----|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | | |
| New! | 1/2-32 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301143010 | 301143020 | \$70.00 | 301143040 | \$149.00 | 3/4" | 3/8" | .4797 | .4842 | 2 |
| | Taperlock Plug 3B | 301143010 | 301143030 | \$70.00 | 301143050 | \$149.00 | 3/4" | 3/8" | .4797 | .4831 | 2 |
| | Ring 2A | 361143010 | 361143030 | \$195.00 | 361143050 | \$390.00 | 7/16" | 7/16" | .4787 | .4752 | 3T |
| | Ring 3A | 361143020 | 361143040 | \$195.00 | 361143060 | \$390.00 | 7/16" | 7/16" | .4797 | .4771 | 3T |
| | Set Plug 2A | 371143010 | 371143030 | \$95.00 | 371143050 | \$199.00 | 1" | 1" | .4787 | .4752 | 2 |
| | Set Plug 3A | 371143020 | 371143040 | \$95.00 | 371143060 | \$199.00 | 1" | 1" | .4797 | .4771 | 2 |
| | 9/16-12 UNC | | | | | | | | | | |
| | Taperlock Plug 2B | 301143510 | 301143520 | \$32.00 | 301143540 | \$73.00 | 7/8" | 1/2" | .5084 | .5152 | 3 |
| | Taperlock Plug 3B | 301143510 | 301143530 | \$32.00 | 301143550 | \$73.00 | 7/8" | 1/2" | .5084 | .5135 | 3 |
| | Reversible Plug 2B | 311143510 | 311143520 | \$43.00 | 311143540 | \$102.25 | 1-1/2" | 1-3/8" | .5084 | .5152 | 6W |
| | Reversible Plug 3B | 311143510 | 311143530 | \$43.00 | 311143550 | \$102.25 | 1-1/2" | 1-3/8" | .5084 | .5135 | 6W |
| | STI Plug 2B | 321143510 | 321143520 | \$45.00 | 321143540 | \$99.00 | 7/2" | 1/2" | .6167 | .6225 | 3 |
| | STI Plug 3B | 321143510 | 321143530 | \$45.00 | 321143550 | \$99.00 | 7/8" | 1/2" | .6167 | .6208 | 3 |
| | Ring 2A | 361143510 | 361143530 | \$89.00 | 361143550 | \$178.00 | 3/4" | 9/16" | .5068 | .5016 | 4T |
| | Ring 3A | 361143520 | 361143540 | \$89.00 | 361143560 | \$178.00 | 3/4" | 9/16" | .5084 | .5045 | 4T |
| | Set Plug 2A | 371143510 | 371143530 | \$69.00 | 371143550 | \$147.00 | 1-7/8" | 1-1/4" | .5068 | .5016 | 3 |
| | Set Plug 3A | 371143520 | 371143540 | \$69.00 | 371143560 | \$147.00 | 1-7/8" | 1-1/4" | .5084 | .5045 | 3 |
| New! | 9/16-16 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301144010 | 301144020 | \$55.00 | 301144040 | \$119.00 | 7/8" | 1/2" | .5219 | .5280 | 3 |
| | Taperlock Plug 3B | 301144010 | 301144030 | \$55.00 | 301144050 | \$119.00 | 7/8" | 1/2" | .5219 | .5265 | 3 |
| | Ring 2A | 361144010 | 361144030 | \$175.00 | 361144050 | \$350.00 | 9/16" | 9/16" | .5205 | .5158 | 4T |
| | Ring 3A | 361144020 | 361144040 | \$175.00 | 361144060 | \$350.00 | 9/16" | 9/16" | .5219 | .5184 | 4T |
| | Set Plug 2A | 371144010 | 371144030 | \$80.00 | 371144050 | \$169.00 | 1-1/4" | 1-1/4" | .5205 | .5158 | 3 |
| | Set Plug 3A | 371144020 | 371144040 | \$80.00 | 371144060 | \$169.00 | 1-1/4" | 1-1/4" | .5219 | .5184 | 3 |
| | 9/16-18 UNF | | | | | | | | | | |
| | Taperlock Plug 2B | 301144510 | 301144520 | \$32.00 | 301144540 | \$73.00 | 7/8" | 1/2" | .5264 | .5323 | 3 |
| | Taperlock Plug 3B | 301144510 | 301144530 | \$32.00 | 301144550 | \$73.00 | 7/8" | 1/2" | .5264 | .5308 | 3 |
| | Reversible Plug 2B | 311144510 | 311144520 | \$37.00 | 311144540 | \$90.25 | 1-1/2" | 1-3/8" | .5264 | .5323 | 6W |
| | Reversible Plug 3B | 311144510 | 311144530 | \$37.00 | 311144550 | \$90.25 | 1-1/2" | 1-3/8" | .5264 | .5308 | 6W |
| | STI Plug 2B | 321144510 | 321144520 | \$44.00 | 321144540 | \$97.00 | 7/8" | 1/2" | .5986 | .6035 | 3 |
| | STI Plug 3B | 321144510 | 321144530 | \$44.00 | 321144550 | \$97.00 | 7/8" | 1/2" | .5986 | .6020 | 3 |
| | Ring 2A | 361144510 | 361144530 | \$89.00 | 361144550 | \$178.00 | 9/16" | 9/16" | .5250 | .5205 | 4T |
| | Ring 3A | 361144520 | 361144540 | \$89.00 | 361144560 | \$178.00 | 9/16" | 9/16" | .5264 | .5230 | 4T |
| | Set Plug 2A | 371144510 | 371144530 | \$68.00 | 371144550 | \$145.00 | 1-1/4" | 1-1/4" | .5250 | .5205 | 3 |
| | Set Plug 3A | 371144520 | 371144540 | \$68.00 | 371144560 | \$145.00 | 1-1/4" | 1-1/4" | .5264 | .5230 | 3 |
| New! | 9/16-20 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301145010 | 301145020 | \$60.00 | 301145040 | \$129.00 | 7/8" | 1/2" | .5300 | .5355 | 3 |
| | Taperlock Plug 3B | 301145010 | 301145030 | \$60.00 | 301145050 | \$129.00 | 7/8" | 1/2" | .5300 | .5341 | 3 |
| | Ring 2A | 361145010 | 361145030 | \$180.00 | 361145050 | \$360.00 | 9/16" | 9/16" | .5287 | .5245 | 4T |
| | Ring 3A | 361145020 | 361145040 | \$180.00 | 361145060 | \$360.00 | 9/16" | 9/16" | .5300 | .5268 | 4T |
| | Set Plug 2A | 371145010 | 371145030 | \$80.00 | 371145050 | \$169.00 | 1-1/4" | 1-1/4" | .5287 | .5245 | 3 |
| | Set Plug 3A | 371145020 | 371145040 | \$80.00 | 371145060 | \$169.00 | 1-1/4" | 1-1/4" | .5300 | .5268 | 3 |
| | 9/16-24 UNEF | | | | | | | | | | |
| New! | Taperlock Plug 2B | 301145510 | 301145520 | \$51.00 | 301145540 | \$111.00 | 7/8" | 1/2" | .5354 | .5405 | 3 |
| | Taperlock Plug 3B | 301145510 | 301145530 | \$51.00 | 301145550 | \$111.00 | 7/8" | 1/2" | .5354 | .5392 | 3 |
| | Reversible Plug 2B | 311145510 | 311145520 | \$80.00 | 311145540 | \$176.25 | 1-1/2" | 1-3/8" | .5354 | .5405 | 6W |
| | Reversible Plug 3B | 311145510 | 311145530 | \$80.00 | 311145550 | \$176.25 | 1-1/2" | 1-3/8" | .5354 | .5392 | 6W |
| | Ring 2A | 361145510 | 361145530 | \$105.00 | 361145550 | \$210.00 | 9/16" | 9/16" | .5342 | .5303 | 4T |
| | Ring 3A | 361145520 | 361145540 | \$105.00 | 361145560 | \$210.00 | 9/16" | 9/16" | .5354 | .5325 | 4T |
| | Set Plug 2A | 371145510 | 371145530 | \$100.00 | 371145550 | \$209.00 | 1-1/4" | 1-1/4" | .5342 | .5303 | 3 |
| | Set Plug 3A | 371145520 | 371145540 | \$100.00 | 371145560 | \$209.00 | 1-1/4" | 1-1/4" | .5354 | .5325 | 3 |

THREADS

Standard Thread Gages

| Inch | | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No | |
|--------------------|--------------------|-------------------|-------------|-----------|-------------|-----------|-------------|--------|-----------------|-------|-----------|---|
| | | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | | |
| New! | 9/16-28 UN | | | | | | | | | | | |
| | Taperlock Plug 2B | 301146010 | 301146020 | \$75.00 | 301146040 | \$159.00 | 7/8" | 1/2" | .5393 | .5441 | 3 | |
| | Taperlock Plug 3B | 301146010 | 301146030 | \$75.00 | 301146050 | \$159.00 | 7/8" | 1/2" | .5393 | .5429 | 3 | |
| | Ring 2A | 361146010 | 361146030 | \$200.00 | 361146050 | \$400.00 | 9/16" | 9/16" | .5382 | .5345 | 4T | |
| | Ring 3A | 361146020 | 361146040 | \$200.00 | 361146060 | \$400.00 | 9/16" | 9/16" | .5393 | .5365 | 4T | |
| | Set Plug 2A | 371146010 | 371146030 | \$105.00 | 371146050 | \$219.00 | 1-1/4" | 1-1/4" | .5382 | .5345 | 3 | |
| | Set Plug 3A | 371146020 | 371146040 | \$105.00 | 371146060 | \$219.00 | 1-1/4" | 1-1/4" | .5393 | .5365 | 3 | |
| New! | 9/16-32 UN | | | | | | | | | | | |
| | Taperlock Plug 2B | 301146510 | 301146520 | \$75.00 | 301146540 | \$159.00 | 7/8" | 1/2" | .5422 | .5467 | 3 | |
| | Taperlock Plug 3B | 301146510 | 301146530 | \$75.00 | 301146550 | \$159.00 | 7/8" | 1/2" | .5422 | .5456 | 3 | |
| | Ring 2A | 361146510 | 361146530 | \$200.00 | 361146550 | \$400.00 | 9/16" | 9/16" | .5412 | .5377 | 4T | |
| | Ring 3A | 361146520 | 361146540 | \$200.00 | 361146560 | \$400.00 | 9/16" | 9/16" | .5422 | .5396 | 4T | |
| | Set Plug 2A | 371146510 | 371146530 | \$105.00 | 371146550 | \$219.00 | 1-1/4" | 1-1/4" | .5412 | .5377 | 3 | |
| | Set Plug 3A | 371146520 | 371146540 | \$105.00 | 371146560 | \$219.00 | 1-1/4" | 1-1/4" | .5422 | .5396 | 3 | |
| New! | 5/8-11 UNC | | | | | | | | | | | |
| | Taperlock Plug 2B | 301147010 | 301147020 | \$33.00 | 301147040 | \$75.00 | 7/8" | 1/2" | .5660 | .5732 | 3 | |
| | Taperlock Plug 3B | 301147010 | 301147030 | \$33.00 | 301147050 | \$75.00 | 7/8" | 1/2" | .5660 | .5714 | 3 | |
| | Reversible Plug 2B | 311147010 | 311147020 | \$38.00 | 311147040 | \$92.25 | 1-1/2" | 1-3/8" | .5660 | .5732 | 6W | |
| | Reversible Plug 3B | 311147010 | 311147030 | \$38.00 | 311147050 | \$92.25 | 1-1/2" | 1-3/8" | .5660 | .5714 | 6W | |
| | STI Plug 2B | 321147010 | 321147020 | \$45.00 | 321147040 | \$99.00 | 7/8" | 1/2" | .6841 | .6903 | 3 | |
| | STI Plug 3B | 321147010 | 321147030 | \$45.00 | 321147050 | \$99.00 | 7/8" | 1/2" | .6841 | .6885 | 3 | |
| | Ring 2A | 361147010 | 361147030 | \$90.00 | 361147050 | \$180.00 | 3/4" | 9/16" | .5644 | .5589 | 4T | |
| | Ring 3A | 361147020 | 361147040 | \$90.00 | 361147060 | \$180.00 | 3/4" | 9/16" | .5660 | .5619 | 4T | |
| | Set Plug 2A | 371147010 | 371147030 | \$72.00 | 371147050 | \$153.00 | 1-7/8" | 1-1/4" | .5644 | .5589 | 3 | |
| | Set Plug 3A | 371147020 | 371147040 | \$72.00 | 371147060 | \$153.00 | 1-7/8" | 1-1/4" | .5660 | .5619 | 3 | |
| New! | 5/8-12 UN | | | | | | | | | | | |
| | Taperlock Plug 2B | 301147310 | 301147320 | \$60.00 | 301147340 | \$129.00 | 7/8" | 1/2" | .5709 | .5780 | 3 | |
| | Taperlock Plug 3B | 301147310 | 301147330 | \$60.00 | 301147350 | \$129.00 | 7/8" | 1/2" | .5709 | .5762 | 3 | |
| | Ring 2A | 361147310 | 361147330 | \$180.00 | 361147350 | \$360.00 | 9/16" | 9/16" | .5693 | .5639 | 4T | |
| | Ring 3A | 361147320 | 361147340 | \$180.00 | 361147360 | \$360.00 | 9/16" | 9/16" | .5709 | .5668 | 4T | |
| | Set Plug 2A | 371147310 | 371147330 | \$80.00 | 371147350 | \$169.00 | 1-1/4" | 1-1/4" | .5693 | .5639 | 3 | |
| Set Plug 3A | 371147320 | 371147340 | \$80.00 | 371147360 | \$169.00 | 1-1/4" | 1-1/4" | .5709 | .5668 | 3 | | |
| New! | 5/8-16 UN | | | | | | | | | | | |
| | Taperlock Plug 2B | 301147710 | 301147720 | \$60.00 | 301147740 | \$129.00 | 7/8" | 1/2" | .5844 | .5906 | 3 | |
| | Taperlock Plug 3B | 301147710 | 301147730 | \$60.00 | 301147750 | \$129.00 | 7/8" | 1/2" | .5844 | .5890 | 3 | |
| | Ring 2A | 361147710 | 361147730 | \$180.00 | 361147750 | \$360.00 | 9/16" | 9/16" | .5830 | .5782 | 4T | |
| | Ring 3A | 361147720 | 361147740 | \$180.00 | 361147760 | \$360.00 | 9/16" | 9/16" | .5844 | .5808 | 4T | |
| | Set Plug 2A | 371147710 | 371147730 | \$90.00 | 371147750 | \$189.00 | 1-1/4" | 1-1/4" | .5830 | .5782 | 3 | |
| | Set Plug 3A | 371147720 | 371147740 | \$90.00 | 371147760 | \$189.00 | 1-1/4" | 1-1/4" | .5844 | .5808 | 3 | |
| | 5/8-18 UNF | | | | | | | | | | | |
| | | Taperlock Plug 2B | 301148010 | 301148020 | \$33.00 | 301148040 | \$75.00 | 7/8" | 1/2" | .5889 | .5949 | 3 |
| | | Taperlock Plug 3B | 301148010 | 301148030 | \$33.00 | 301148050 | \$75.00 | 7/8" | 1/2" | .5889 | .5934 | 3 |
| Reversible Plug 2B | | 311148010 | 311148020 | \$38.00 | 311148040 | \$92.25 | 1-1/2" | 1-3/8" | .5889 | .5949 | 6W | |
| Reversible Plug 3B | | 311148010 | 311148030 | \$38.00 | 311148050 | \$92.25 | 1-1/2" | 1-3/8" | .5889 | .5934 | 6W | |
| STI Plug 2B | | 321148010 | 321148020 | \$45.00 | 321148040 | \$99.00 | 7/8" | 1/2" | .6611 | .6661 | 3 | |
| STI Plug 3B | | 321148010 | 321148030 | \$45.00 | 321148050 | \$99.00 | 7/8" | 1/2" | .6611 | .6646 | 3 | |
| Ring 2A | | 361148010 | 361148030 | \$90.00 | 361148050 | \$180.00 | 9/16" | 9/16" | .5875 | .5828 | 4T | |
| Ring 3A | | 361148020 | 361148040 | \$90.00 | 361148060 | \$180.00 | 9/16" | 9/16" | .5889 | .5854 | 4T | |
| Set Plug 2A | | 371148010 | 371148030 | \$72.00 | 371148050 | \$153.00 | 1-1/4" | 1-1/4" | .5875 | .5828 | 3 | |
| Set Plug 3A | 371148020 | 371148040 | \$72.00 | 371148060 | \$153.00 | 1-1/4" | 1-1/4" | .5889 | .5854 | 3 | | |

Standard Thread Gages

| Inch | Order No. Go Member | Order No. NoGo Member | Price | Order No. Go/NoGo Set | Price | Gage Length | | Pitch Diameters | | Handle No | |
|-------------|---------------------------|-----------------------------|-----------|-----------------------------|-----------|-------------|--------|-----------------|-------|--------------|----|
| | | | | | | Go | NoGo | Go | NoGo | | |
| New! | 5/8-20 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301148510 | 301148520 | \$65.00 | 301148540 | \$139.00 | 7/8" | 1/2" | .5925 | .5981 | 3 |
| | Taperlock Plug 3B | 301148510 | 301148530 | \$65.00 | 301148550 | \$139.00 | 7/8" | 1/2" | .5925 | .5967 | 3 |
| | Ring 2A | 361148510 | 361148530 | \$180.00 | 361148550 | \$360.00 | 9/16" | 9/16" | .5912 | .5869 | 4T |
| | Ring 3A | 361148520 | 361148540 | \$180.00 | 361148560 | \$360.00 | 9/16" | 9/16" | .5925 | .5893 | 4T |
| | Set Plug 2A | 371148510 | 371148530 | \$90.00 | 371148550 | \$189.00 | 1-1/4" | 1-1/4" | .5912 | .5869 | 3 |
| Set Plug 3A | 371148520 | 371148540 | \$90.00 | 371148560 | \$189.00 | 1-1/4" | 1-1/4" | .5925 | .5893 | 3 | |
| New! | 5/8-24 UNEF | | | | | | | | | | |
| | Taperlock Plug 2B | 301149010 | 301149020 | \$51.00 | 301149040 | \$111.00 | 7/8" | 1/2" | .5979 | .6031 | 3 |
| | Taperlock Plug 3B | 301149010 | 301149030 | \$51.00 | 301149050 | \$111.00 | 7/8" | 1/2" | .5979 | .6018 | 3 |
| | Reversible Plug 2B | 311149010 | 311149020 | \$80.00 | 311149040 | \$176.25 | 1-1/2" | 1-3/8" | .5979 | .6031 | 6W |
| | Reversible Plug 3B | 311149010 | 311149030 | \$80.00 | 311149050 | \$176.25 | 1-1/2" | 1-3/8" | .5979 | .6018 | 6W |
| | Ring 2A | 361149010 | 361149030 | \$110.00 | 361149050 | \$220.00 | 9/16" | 9/16" | .5967 | .5927 | 4T |
| | Ring 3A | 361149020 | 361149040 | \$110.00 | 361149060 | \$220.00 | 9/16" | 9/16" | .5979 | .5949 | 4T |
| | Set Plug 2A | 371149010 | 371149030 | \$95.00 | 371149050 | \$199.00 | 1-1/4" | 1-1/4" | .5967 | .5927 | 3 |
| Set Plug 3A | 371149020 | 371149040 | \$95.00 | 371149060 | \$199.00 | 1-1/4" | 1-1/4" | .5979 | .5949 | 3 | |
| New! | 5/8-28 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301149310 | 301149320 | \$75.00 | 301149340 | \$159.00 | 7/8" | 1/2" | .6018 | .6067 | 3 |
| | Taperlock Plug 3B | 301149310 | 301149330 | \$75.00 | 301149350 | \$159.00 | 7/8" | 1/2" | .6018 | .6055 | 3 |
| | Ring 2A | 361149310 | 361149330 | \$225.00 | 361149350 | \$450.00 | 9/16" | 9/16" | .6007 | .5969 | 4T |
| | Ring 3A | 361149320 | 361149340 | \$225.00 | 361149360 | \$450.00 | 9/16" | 9/16" | .6018 | .5990 | 4T |
| | Set Plug 2A | 371149310 | 371149330 | \$105.00 | 371149350 | \$219.00 | 1-1/4" | 1-1/4" | .6007 | .5969 | 3 |
| Set Plug 3A | 371149320 | 371149340 | \$105.00 | 371149360 | \$219.00 | 1-1/4" | 1-1/4" | .6018 | .5990 | 3 | |
| New! | 5/8-32 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301149710 | 301149720 | \$75.00 | 301149740 | \$159.00 | 7/8" | 1/2" | .6047 | .6093 | 3 |
| | Taperlock Plug 3B | 301149710 | 301149730 | \$75.00 | 301149750 | \$159.00 | 7/8" | 1/2" | .6047 | .6082 | 3 |
| | Ring 2A | 361149710 | 361149730 | \$225.00 | 361149750 | \$450.00 | 9/16" | 9/16" | .6036 | .6000 | 4T |
| | Ring 3A | 361149720 | 361149740 | \$225.00 | 361149760 | \$450.00 | 9/16" | 9/16" | .6047 | .6020 | 4T |
| | Set Plug 2A | 371149710 | 371149730 | \$105.00 | 371149750 | \$219.00 | 1-1/4" | 1-1/4" | .6036 | .6000 | 3 |
| Set Plug 3A | 371149720 | 371149740 | \$105.00 | 371149760 | \$219.00 | 1-1/4" | 1-1/4" | .6047 | .6020 | 3 | |
| New! | 11/16-12 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301150010 | 301150020 | \$65.00 | 301150040 | \$139.00 | 7/8" | 1/2" | .6334 | .6405 | 3 |
| | Taperlock Plug 3B | 301150010 | 301150030 | \$65.00 | 301150050 | \$139.00 | 7/8" | 1/2" | .6334 | .6387 | 3 |
| | Ring 2A | 361150010 | 361150030 | \$180.00 | 361150050 | \$360.00 | 9/16" | 9/16" | .6318 | .6264 | 4T |
| | Ring 3A | 361150020 | 361150040 | \$180.00 | 361150060 | \$360.00 | 9/16" | 9/16" | .6334 | .6293 | 4T |
| | Set Plug 2A | 371150010 | 371150030 | \$90.00 | 371150050 | \$189.00 | 1-1/4" | 1-1/4" | .6318 | .6264 | 3 |
| Set Plug 3A | 371150020 | 371150040 | \$90.00 | 371150060 | \$189.00 | 1-1/4" | 1-1/4" | .6334 | .6293 | 3 | |
| New! | 11/16-16 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301150110 | 301150120 | \$65.00 | 301150140 | \$139.00 | 7/8" | 1/2" | .6469 | .6531 | 3 |
| | Taperlock Plug 3B | 301150110 | 301150130 | \$65.00 | 301150150 | \$139.00 | 7/8" | 1/2" | .6469 | .6515 | 3 |
| | Ring 2A | 361150110 | 361150130 | \$180.00 | 361150150 | \$360.00 | 9/16" | 9/16" | .6455 | .6407 | 4T |
| | Ring 3A | 361150120 | 361150140 | \$180.00 | 361150160 | \$360.00 | 9/16" | 9/16" | .6469 | .6433 | 4T |
| | Set Plug 2A | 371150110 | 371150130 | \$100.00 | 371150150 | \$209.00 | 1-1/4" | 1-1/4" | .6455 | .6407 | 3 |
| Set Plug 3A | 371150120 | 371150140 | \$100.00 | 371150160 | \$209.00 | 1-1/4" | 1-1/4" | .6469 | .6433 | 3 | |
| New! | 11/16-20 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301150310 | 301150320 | \$65.00 | 301150340 | \$139.00 | 7/8" | 1/2" | .6550 | .6606 | 3 |
| | Taperlock Plug 3B | 301150310 | 301150330 | \$65.00 | 301150350 | \$139.00 | 7/8" | 1/2" | .6550 | .6592 | 3 |
| | Ring 2A | 361150310 | 361150330 | \$180.00 | 361150350 | \$360.00 | 9/16" | 9/16" | .6537 | .6494 | 4T |
| | Ring 3A | 361150320 | 361150340 | \$180.00 | 361150360 | \$360.00 | 9/16" | 9/16" | .6550 | .6518 | 4T |
| | Set Plug 2A | 371150310 | 371150330 | \$90.00 | 371150350 | \$189.00 | 1-1/4" | 1-1/4" | .6537 | .6494 | 3 |
| Set Plug 3A | 371150320 | 371150340 | \$90.00 | 371150360 | \$189.00 | 1-1/4" | 1-1/4" | .6550 | .6518 | 3 | |

THREADS

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No | | |
|--------------------|----------------------|-------------------|-----------|-------------|-----------|-------------|----------|-----------------|-------|-----------|-------|---|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | | | |
| New! | 11/16-24 UNEF | | | | | | | | | | | |
| | Taperlock Plug 2B | 301150510 | 301150520 | \$51.00 | 301150540 | \$111.00 | 7/8" | 1/2" | .6604 | .6656 | 3 | |
| | Taperlock Plug 3B | 301150510 | 301150530 | \$51.00 | 301150550 | \$111.00 | 7/8" | 1/2" | .6604 | .6643 | 3 | |
| | Reversible Plug 2B | 311150510 | 311150520 | \$85.00 | 311150540 | \$187.25 | 1-3/4" | 1-3/8" | .6604 | .6656 | 7W | |
| | Reversible Plug 3B | 311150510 | 311150530 | \$85.00 | 311150550 | \$187.25 | 1-3/4" | 1-3/8" | .6604 | .6643 | 7W | |
| | Ring 2A | 361150510 | 361150530 | \$105.00 | 361150550 | \$210.00 | 9/16" | 9/16" | .6592 | .6552 | 4T | |
| | Ring 3A | 361150520 | 361150540 | \$105.00 | 361150560 | \$210.00 | 9/16" | 9/16" | .6604 | .6574 | 4T | |
| | Set Plug 2A | 371150510 | 371150530 | \$110.00 | 371150550 | \$229.00 | 1-1/4" | 1-1/4" | .6592 | .6552 | 3 | |
| Set Plug 3A | 371150520 | 371150540 | \$110.00 | 371150560 | \$229.00 | 1-1/4" | 1-1/4" | .6604 | .6574 | 3 | | |
| New! | 11/16-28 UN | | | | | | | | | | | |
| | Taperlock Plug 2B | 301151010 | 301151020 | \$80.00 | 301151040 | \$169.00 | 7/8" | 1/2" | .6643 | .6692 | 3 | |
| | Taperlock Plug 3B | 301151010 | 301151030 | \$80.00 | 301151050 | \$169.00 | 7/8" | 1/2" | .6643 | .6680 | 3 | |
| | Ring 2A | 361151010 | 361151030 | \$225.00 | 361151050 | \$450.00 | 9/16" | 9/16" | .6632 | .6594 | 4T | |
| | Ring 3A | 361151020 | 361151040 | \$225.00 | 361151060 | \$450.00 | 9/16" | 9/16" | .6643 | .6615 | 4T | |
| | Set Plug 2A | 371151010 | 371151030 | \$110.00 | 371151050 | \$219.00 | 1-1/4" | 1-1/4" | .6632 | .6594 | 3 | |
| Set Plug 3A | 371151020 | 371151040 | \$110.00 | 371151060 | \$219.00 | 1-1/4" | 1-1/4" | .6643 | .6615 | 3 | | |
| New! | 11/16-32 UN | | | | | | | | | | | |
| | Taperlock Plug 2B | 301151510 | 301151520 | \$80.00 | 301151540 | \$169.00 | 7/8" | 1/2" | .6672 | .6718 | 3 | |
| | Taperlock Plug 3B | 301151510 | 301151530 | \$80.00 | 301151550 | \$169.00 | 7/8" | 1/2" | .6672 | .6707 | 3 | |
| | Ring 2A | 361151510 | 361151530 | \$225.00 | 361151550 | \$450.00 | 9/16" | 9/16" | .6661 | .6625 | 4T | |
| | Ring 3A | 361151520 | 361151540 | \$225.00 | 361151560 | \$450.00 | 9/16" | 9/16" | .6672 | .6645 | 4T | |
| | Set Plug 2A | 371151510 | 371151530 | \$110.00 | 371151550 | \$219.00 | 1-1/4" | 1-1/4" | .6661 | .6625 | 3 | |
| | Set Plug 3A | 371151520 | 371151540 | \$110.00 | 371151560 | \$219.00 | 1-1/4" | 1-1/4" | .6672 | .6645 | 3 | |
| | New! | 3/4-10 UNC | | | | | | | | | | |
| Taperlock Plug 2B | | 301152010 | 301152020 | \$35.00 | 301152040 | \$79.00 | 7/8" | 1/2" | .6850 | .6927 | 3 | |
| Taperlock Plug 3B | | 301152010 | 301152030 | \$35.00 | 301152050 | \$79.00 | 7/8" | 1/2" | .6850 | .6907 | 3 | |
| Reversible Plug 2B | | 311152010 | 311152020 | \$48.00 | 311152040 | \$113.25 | 1-3/4" | 1-3/8" | .6850 | .6927 | 7W | |
| Reversible Plug 3B | | 311152010 | 311152030 | \$48.00 | 311152050 | \$113.25 | 1-3/4" | 1-3/8" | .6850 | .6907 | 7W | |
| STI Plug 2B | | 321152010 | 321152020 | \$49.00 | 321152040 | \$107.00 | 1" | 5/8" | .8149 | .8216 | 4 | |
| STI Plug 3B | | 321152010 | 321152030 | \$49.00 | 321152050 | \$107.00 | 1" | 5/8" | .8149 | .8196 | 4 | |
| Ring 2A | | 361152010 | 361152030 | \$115.00 | 361152050 | \$230.00 | 3/4" | 9/16" | .6832 | .6773 | 4T | |
| Ring 3A | | 361152020 | 361152040 | \$115.00 | 361152060 | \$230.00 | 3/4" | 9/16" | .6850 | .6806 | 4T | |
| Set Plug 2A | | 371152010 | 371152030 | \$82.00 | 371152050 | \$173.00 | 1-7/8" | 1-1/4" | .6832 | .6773 | 3 | |
| Set Plug 3A | | 371152020 | 371152040 | \$82.00 | 371152060 | \$173.00 | 1-7/8" | 1-1/4" | .6850 | .6806 | 3 | |
| New! | | 3/4-12 UN | | | | | | | | | | |
| | | Taperlock Plug 2B | 301152510 | 301152520 | \$65.00 | 301152540 | \$139.00 | 7/8" | 1/2" | .6959 | .7031 | 3 |
| | Taperlock Plug 3B | 301152510 | 301152530 | \$65.00 | 301152550 | \$139.00 | 7/8" | 1/2" | .6959 | .7013 | 3 | |
| | Ring 2A | 361152510 | 361152530 | \$180.00 | 361152550 | \$360.00 | 9/16" | 9/16" | .6942 | .6887 | 4T | |
| | Ring 3A | 361152520 | 361152540 | \$180.00 | 361152560 | \$360.00 | 9/16" | 9/16" | .6959 | .6918 | 4T | |
| | Set Plug 2A | 371152510 | 371152530 | \$90.00 | 371152550 | \$189.00 | 1-1/4" | 1-1/4" | .6942 | .6887 | 3 | |
| Set Plug 3A | 371152520 | 371152540 | \$90.00 | 371152560 | \$189.00 | 1-1/4" | 1-1/4" | .6959 | .6918 | 3 | | |
| New! | 3/4-16 UNF | | | | | | | | | | | |
| | Taperlock Plug 2B | 301153010 | 301153020 | \$35.00 | 301153040 | \$79.00 | 7/8" | 1/2" | .7094 | .7159 | 3 | |
| | Taperlock Plug 3B | 301153010 | 301153030 | \$35.00 | 301153050 | \$79.00 | 7/8" | 1/2" | .7094 | .7143 | 3 | |
| | Reversible Plug 2B | 311153010 | 311153020 | \$48.00 | 311153040 | \$113.25 | 1-3/4" | 1-3/8" | .7094 | .7159 | 7W | |
| | Reversible Plug 3B | 311153010 | 311153030 | \$48.00 | 311153050 | \$113.25 | 1-3/4" | 1-3/8" | .7094 | .7143 | 7W | |
| | STI Plug 2B | 321153010 | 321153020 | \$49.00 | 321153040 | \$107.00 | 7/8" | 1/2" | .7906 | .7961 | 3 | |
| | STI Plug 3B | 321153010 | 321153030 | \$49.00 | 321153050 | \$107.00 | 7/8" | 1/2" | .7906 | .7945 | 3 | |
| | Ring 2A | 361153010 | 361153030 | \$115.00 | 361153050 | \$230.00 | 9/16" | 9/16" | .7079 | .7029 | 4T | |
| | Ring 3A | 361153020 | 361153040 | \$115.00 | 361153060 | \$230.00 | 9/16" | 9/16" | .7094 | .7056 | 4T | |
| | Set Plug 2A | 371153010 | 371153030 | \$82.00 | 371153050 | \$173.00 | 1-1/4" | 1-1/4" | .7079 | .7029 | 3 | |
| | Set Plug 3A | 371153020 | 371153040 | \$82.00 | 371153060 | \$173.00 | 1-1/4" | 1-1/4" | .7094 | .7056 | 3 | |

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No | |
|-------------|----------------------|-------------|-----------|-------------|-----------|-------------|--------|-----------------|-------|-----------|----|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | | |
| New! | 3/4-20 UNEF | | | | | | | | | | |
| | Taperlock Plug 2B | 301154010 | 301154020 | \$52.00 | 301154040 | \$113.00 | 7/8" | 1/2" | .7175 | .7232 | 3 |
| | Taperlock Plug 3B | 301154010 | 301154030 | \$52.00 | 301154050 | \$113.00 | 7/8" | 1/2" | .7175 | .7218 | 3 |
| | Reversible Plug 2B | 311154010 | 311154020 | \$80.00 | 311154040 | \$177.25 | 1-3/4" | 1-3/8" | .7175 | .7232 | 7W |
| | Reversible Plug 3B | 311154010 | 311154030 | \$80.00 | 311154050 | \$177.25 | 1-3/4" | 1-3/8" | .7175 | .7218 | 7W |
| | Ring 2A | 361154010 | 361154030 | \$137.00 | 361154050 | \$274.00 | 9/16" | 9/16" | .7162 | .7118 | 4T |
| | Ring 3A | 361154020 | 361154040 | \$137.00 | 361154060 | \$274.00 | 9/16" | 9/19" | .7175 | .7142 | 4T |
| | Set Plug 2A | 371154010 | 371154030 | \$105.00 | 371154050 | \$219.00 | 1-1/4" | 1-1/4" | .7162 | .7118 | 3 |
| Set Plug 3A | 371154020 | 371154040 | \$105.00 | 371154060 | \$219.00 | 1-1/4" | 1-1/4" | .7175 | .7142 | 3 | |
| New! | 3/4-28 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301154310 | 301154320 | \$80.00 | 301154340 | \$169.00 | 7/8" | 1/2" | .7268 | .7318 | 3 |
| | Taperlock Plug 3B | 301154310 | 301154330 | \$80.00 | 301154350 | \$169.00 | 7/8" | 1/2" | .7268 | .7305 | 3 |
| | Ring 2A | 361154310 | 361154330 | \$225.00 | 361154350 | \$450.00 | 9/16" | 9/16" | .7256 | .7218 | 4T |
| | Ring 3A | 361154320 | 361154340 | \$225.00 | 361154360 | \$450.00 | 9/16" | 9/19" | .7268 | .7239 | 4T |
| | Set Plug 2A | 371154310 | 371154330 | \$110.00 | 371154350 | \$229.00 | 1-1/4" | 1-1/4" | .7256 | .7218 | 3 |
| Set Plug 3A | 371154320 | 371154340 | \$110.00 | 371154360 | \$229.00 | 1-1/4" | 1-1/4" | .7268 | .7239 | 3 | |
| New! | 3/4-32 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301154510 | 301154520 | \$80.00 | 301154540 | \$169.00 | 7/8" | 1/2" | .7297 | .7344 | 3 |
| | Taperlock Plug 3B | 301154510 | 301154530 | \$80.00 | 301154550 | \$169.00 | 7/8" | 1/2" | .7297 | .7333 | 3 |
| | Ring 2A | 361154510 | 361154530 | \$225.00 | 361154550 | \$450.00 | 9/16" | 9/16" | .7286 | .7250 | 4T |
| | Ring 3A | 361154520 | 361154540 | \$225.00 | 361154560 | \$450.00 | 9/16" | 9/19" | .7297 | .7270 | 4T |
| | Set Plug 2A | 371154510 | 371154530 | \$115.00 | 371154550 | \$239.00 | 1-1/4" | 1-1/4" | .7286 | .7250 | 3 |
| Set Plug 3A | 371154520 | 371154540 | \$115.00 | 371154560 | \$239.00 | 1-1/4" | 1-1/4" | .7297 | .7270 | 3 | |
| New! | 13/16-12 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301155010 | 301155020 | \$65.00 | 301155040 | \$140.00 | 1" | 5/8" | .7584 | .7656 | 4 |
| | Taperlock Plug 3B | 301155010 | 301155030 | \$65.00 | 301155050 | \$140.00 | 1" | 5/8" | .7584 | .7638 | 4 |
| | Ring 2A | 361155010 | 361155030 | \$190.00 | 361155050 | \$380.00 | 9/16" | 9/16" | .7567 | .7512 | 4T |
| | Ring 3A | 361155020 | 361155040 | \$190.00 | 361155060 | \$380.00 | 9/16" | 9/16" | .7584 | .7543 | 4T |
| | Set Plug 2A | 371155010 | 371155030 | \$90.00 | 371155050 | \$190.00 | 1-1/4" | 1-1/4" | .7567 | .7512 | 4 |
| Set Plug 3A | 371155020 | 371155040 | \$90.00 | 371155060 | \$190.00 | 1-1/4" | 1-1/4" | .7584 | .7543 | 4 | |
| New! | 13/16-16 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301155310 | 301155320 | \$70.00 | 301155340 | \$149.00 | 1" | 5/8" | .7719 | .7782 | 4 |
| | Taperlock Plug 3B | 301155310 | 301155330 | \$70.00 | 301155350 | \$149.00 | 1" | 5/8" | .7719 | .7766 | 4 |
| | Ring 2A | 361155310 | 361155330 | \$190.00 | 361155350 | \$380.00 | 9/16" | 9/16" | .7704 | .7655 | 4T |
| | Ring 3A | 361155320 | 361155340 | \$190.00 | 361155360 | \$380.00 | 9/16" | 9/16" | .7719 | .7683 | 4T |
| | Set Plug 2A | 371155310 | 371155330 | \$95.00 | 371155350 | \$199.00 | 1-1/4" | 1-1/4" | .7704 | .7655 | 4 |
| Set Plug 3A | 371155320 | 371155340 | \$95.00 | 371155360 | \$199.00 | 1-1/4" | 1-1/4" | .7719 | .7683 | 4 | |
| New! | 13/16-20 UNEF | | | | | | | | | | |
| | Taperlock Plug 2B | 301155510 | 301155520 | \$56.00 | 301155540 | \$122.00 | 1" | 5/8" | .7800 | .7857 | 4 |
| | Taperlock Plug 3B | 301155510 | 301155530 | \$56.00 | 301155550 | \$122.00 | 1" | 5/8" | .7800 | .7843 | 4 |
| | Ring 2A | 361155510 | 361155530 | \$143.00 | 361155550 | \$286.00 | 9/16" | 9/16" | .7787 | .7743 | 4T |
| | Ring 3A | 361155520 | 361155540 | \$143.00 | 361155560 | \$286.00 | 9/16" | 9/16" | .7800 | .7767 | 4T |
| | Set Plug 2A | 371155510 | 371155530 | \$119.00 | 371155550 | \$248.00 | 1-1/4" | 1-1/4" | .7787 | .7743 | 4 |
| Set Plug 3A | 371155520 | 371155540 | \$119.00 | 371155560 | \$248.00 | 1-1/4" | 1-1/4" | .7800 | .7767 | 4 | |
| New! | 13/16-28 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301156010 | 301156020 | \$85.00 | 301156040 | \$180.00 | 1" | 5/8" | .7893 | .7943 | 4 |
| | Taperlock Plug 3B | 301156010 | 301156030 | \$85.00 | 301156050 | \$180.00 | 1" | 5/8" | .7893 | .7930 | 4 |
| | Ring 2A | 361156010 | 361156030 | \$240.00 | 361156050 | \$480.00 | 9/16" | 9/16" | .7881 | .7843 | 4T |
| | Ring 3A | 361156020 | 361156040 | \$240.00 | 361156060 | \$480.00 | 9/16" | 9/16" | .7893 | .7864 | 4T |
| | Set Plug 2A | 371156010 | 371156030 | \$120.00 | 371156050 | \$250.00 | 1-1/4" | 1-1/4" | .7881 | .7843 | 4 |
| Set Plug 3A | 371156020 | 371156040 | \$120.00 | 371156060 | \$250.00 | 1-1/4" | 1-1/4" | .7893 | .7864 | 4 | |

THREADS

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No | |
|-------------|--------------------|-------------|-----------|-------------|-----------|-------------|--------|-----------------|-------|-----------|----|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | | |
| New! | 13/16-32 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301156510 | 301156520 | \$85.00 | 301156540 | \$180.00 | 7/8" | 1/2" | .7922 | .7969 | 3 |
| | Taperlock Plug 3B | 301156510 | 301156530 | \$85.00 | 301156550 | \$180.00 | 7/8" | 1/2" | .7922 | .7958 | 3 |
| | Ring 2A | 361156510 | 361156530 | \$240.00 | 361156550 | \$480.00 | 9/16" | 9/16" | .7911 | .7875 | 4T |
| | Ring 3A | 361156520 | 361156540 | \$240.00 | 361156560 | \$480.00 | 9/16" | 9/16" | .7922 | .7895 | 4T |
| | Set Plug 2A | 371156510 | 371156530 | \$115.00 | 371156550 | \$240.00 | 1-1/4" | 1-1/4" | .7911 | .7875 | 3 |
| Set Plug 3A | 371156520 | 371156540 | \$115.00 | 371156560 | \$240.00 | 1-1/4" | 1-1/4" | .7922 | .7895 | 3 | |
| New! | 7/8-9 UNC | | | | | | | | | | |
| | Taperlock Plug 2B | 301157010 | 301157020 | \$37.00 | 301157040 | \$84.00 | 1" | 5/8" | .8028 | .8110 | 4 |
| | Taperlock Plug 3B | 301157010 | 301157030 | \$37.00 | 301157050 | \$84.00 | 1" | 5/8" | .8028 | .8089 | 4 |
| | Ring 2A | 361157010 | 361157030 | \$122.00 | 361157050 | \$244.00 | 15/16" | 11/16" | .8009 | .7946 | 5T |
| | Ring 3A | 361157020 | 361157040 | \$122.00 | 361157060 | \$244.00 | 15/16" | 11/16" | .8028 | .7981 | 5T |
| | Set Plug 2A | 371157010 | 371157030 | \$96.00 | 371157050 | \$202.00 | 2-1/8" | 1-1/2" | .8009 | .7946 | 4 |
| Set Plug 3A | 371157020 | 371157040 | \$96.00 | 371157060 | \$202.00 | 2-1/8" | 1-1/2" | .8028 | .7981 | 4 | |
| New! | 7/8-12 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301157510 | 301157520 | \$65.00 | 301157540 | \$140.00 | 1" | 5/8" | .8209 | .8281 | 4 |
| | Taperlock Plug 3B | 301157510 | 301157530 | \$65.00 | 301157550 | \$140.00 | 1" | 5/8" | .8209 | .8263 | 4 |
| | Ring 2A | 361157510 | 361157530 | \$190.00 | 361157550 | \$380.00 | 15/16" | 11/16" | .8192 | .8137 | 5T |
| | Ring 3A | 361157520 | 361157540 | \$190.00 | 361157560 | \$380.00 | 15/16" | 11/16" | .8209 | .8168 | 5T |
| | Set Plug 2A | 371157510 | 371157530 | \$90.00 | 371157550 | \$190.00 | 2-1/8" | 1-1/2" | .8192 | .8137 | 4 |
| Set Plug 3A | 371157520 | 371157540 | \$90.00 | 371157560 | \$190.00 | 2-1/8" | 1-1/2" | .8209 | .8168 | 4 | |
| New! | 7/8-14 UNF | | | | | | | | | | |
| | Taperlock Plug 2B | 301158010 | 301158020 | \$38.00 | 301158040 | \$86.00 | 1" | 5/8" | .8286 | .8110 | 4 |
| | Taperlock Plug 3B | 301158010 | 301158030 | \$38.00 | 301158050 | \$86.00 | 1" | 5/8" | .8286 | .8339 | 4 |
| | Ring 2A | 361158010 | 361158030 | \$122.00 | 361158050 | \$244.00 | 15/16" | 15/16" | .8270 | .8216 | 5T |
| | Ring 3A | 361158020 | 361158040 | \$122.00 | 361158060 | \$244.00 | 15/16" | 15/16" | .8286 | .8245 | 5T |
| | Set Plug 2A | 371158010 | 371158030 | \$96.00 | 371158050 | \$202.00 | 1-1/2" | 1-1/2" | .8270 | .8216 | 4 |
| Set Plug 3A | 371158020 | 371158040 | \$96.00 | 371158060 | \$202.00 | 1-1/2" | 1-1/2" | .8286 | .8245 | 4 | |
| New! | 7/8-16 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301158510 | 301158520 | \$70.00 | 301158540 | \$150.00 | 1" | 5/8" | .8344 | .8407 | 4 |
| | Taperlock Plug 3B | 301158510 | 301158530 | \$70.00 | 301158550 | \$150.00 | 1" | 5/8" | .8344 | .8391 | 4 |
| | Ring 2A | 361158510 | 361158530 | \$190.00 | 361158550 | \$380.00 | 15/16" | 15/16" | .8329 | .8280 | 5T |
| | Ring 3A | 361158520 | 361158540 | \$190.00 | 361158560 | \$380.00 | 15/16" | 15/16" | .8344 | .8308 | 5T |
| | Set Plug 2A | 371158510 | 371158530 | \$95.00 | 371158550 | \$200.00 | 1-1/2" | 1-1/2" | .8329 | .8280 | 4 |
| Set Plug 3A | 371158520 | 371158540 | \$95.00 | 371158560 | \$200.00 | 1-1/2" | 1-1/2" | .8344 | .8308 | 4 | |
| New! | 7/8-20 UNEF | | | | | | | | | | |
| | Taperlock Plug 2B | 301159010 | 301159020 | \$58.00 | 301159040 | \$126.00 | 1" | 5/8" | .8425 | .8482 | 4 |
| | Taperlock Plug 3B | 301159010 | 301159030 | \$58.00 | 301159050 | \$126.00 | 1" | 5/8" | .8425 | .8468 | 4 |
| | Ring 2A | 361159010 | 361159030 | \$144.00 | 361159050 | \$288.00 | 15/16" | 15/16" | .8412 | .8368 | 5T |
| | Ring 3A | 361159020 | 361159040 | \$144.00 | 361159060 | \$288.00 | 15/16" | 15/16" | .8425 | .8392 | 5T |
| | Set Plug 2A | 371159010 | 371159030 | \$119.00 | 371159050 | \$248.00 | 1-1/2" | 1-1/2" | .8412 | .8368 | 4 |
| Set Plug 3A | 371159020 | 371159040 | \$119.00 | 371159060 | \$248.00 | 1-1/2" | 1-1/2" | .8425 | .8392 | 4 | |
| New! | 7/8-28 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301159310 | 301159320 | \$85.00 | 301159340 | \$180.00 | 1" | 5/8" | .8518 | .8568 | 4 |
| | Taperlock Plug 3B | 301159310 | 301159330 | \$85.00 | 301159350 | \$180.00 | 1" | 5/8" | .8518 | .8555 | 4 |
| | Ring 2A | 361159310 | 361159330 | \$240.00 | 361159350 | \$480.00 | 15/16" | 15/16" | .8506 | .8468 | 5T |
| | Ring 3A | 361159320 | 361159340 | \$240.00 | 361159360 | \$480.00 | 15/16" | 15/16" | .8518 | .8489 | 5T |
| | Set Plug 2A | 371159310 | 371159330 | \$115.00 | 371159350 | \$240.00 | 1-1/2" | 1-1/2" | .8506 | .8468 | 4 |
| Set Plug 3A | 371159320 | 371159340 | \$115.00 | 371159360 | \$240.00 | 1-1/2" | 1-1/2" | .8518 | .8489 | 4 | |
| New! | 7/8-32 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301159510 | 301159520 | \$85.00 | 301159540 | \$180.00 | 5/8" | 7/16" | .8547 | .8594 | 4 |
| | Taperlock Plug 3B | 301159510 | 301159530 | \$85.00 | 301159550 | \$180.00 | 5/8" | 7/16" | .8547 | .8583 | 4 |
| | Ring 2A | 361159510 | 361159530 | \$240.00 | 361159550 | \$480.00 | 17/32" | 17/32" | .8536 | .8500 | 5T |
| | Ring 3A | 361159520 | 361159540 | \$240.00 | 361159560 | \$480.00 | 17/32" | 17/32" | .8547 | .8520 | 5T |
| | Set Plug 2A | 371159510 | 371159530 | \$115.00 | 371159550 | \$240.00 | 1-1/8" | 1-1/8" | .8536 | .8500 | 4 |
| Set Plug 3A | 371159520 | 371159540 | \$115.00 | 371159560 | \$240.00 | 1-1/8" | 1-1/8" | .8547 | .8520 | 4 | |

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No | |
|-----------------|----------------------|-------------|-----------|-------------|-----------|-------------|--------|-----------------|-------|-----------|----|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | | |
| New! | 15/16-12 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301160010 | 301160020 | \$70.00 | 301160040 | \$150.00 | 1" | 5/8" | .8834 | .8908 | 4 |
| | Taperlock Plug 3B | 301160010 | 301160030 | \$70.00 | 301160050 | \$150.00 | 1" | 5/8" | .8834 | .8889 | 4 |
| | Ring 2A | 361160010 | 361160030 | \$190.00 | 361160050 | \$380.00 | 11/16" | 11/16" | .8817 | .8760 | 5T |
| | Ring 3A | 361160020 | 361160040 | \$190.00 | 361160060 | \$380.00 | 11/16" | 11/16" | .8834 | .8792 | 5T |
| | Set Plug 2A | 371160010 | 371160030 | \$95.00 | 371160050 | \$200.00 | 1-1/2" | 1-1/2" | .8817 | .8760 | 4 |
| Set Plug 3A | 371160020 | 371160040 | \$95.00 | 371160060 | \$200.00 | 1-1/2" | 1-1/2" | .8834 | .8792 | 4 | |
| New! | 15/16-16 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301160310 | 301160320 | \$70.00 | 301160340 | \$150.00 | 1" | 5/8" | .8969 | .9034 | 4 |
| | Taperlock Plug 3B | 301160310 | 301160330 | \$70.00 | 301160350 | \$150.00 | 1" | 5/8" | .8969 | .9018 | 4 |
| | Ring 2A | 361160310 | 361160330 | \$190.00 | 361160350 | \$380.00 | 11/16" | 11/16" | .8954 | .8904 | 5T |
| | Ring 3A | 361160320 | 361160340 | \$190.00 | 361160360 | \$380.00 | 11/16" | 11/16" | .8969 | .8932 | 5T |
| | Set Plug 2A | 371160310 | 371160330 | \$95.00 | 371160350 | \$200.00 | 1-1/2" | 1-1/2" | .8954 | .8904 | 4 |
| Set Plug 3A | 371160320 | 371160340 | \$95.00 | 371160360 | \$200.00 | 1-1/2" | 1-1/2" | .8969 | .8932 | 4 | |
| New! | 15/16-20 UNEF | | | | | | | | | | |
| | Taperlock Plug 2B | 301160510 | 301160520 | \$59.00 | 301160540 | \$128.00 | 1" | 5/8" | .9050 | .9109 | 4 |
| | Taperlock Plug 3B | 301160510 | 301160530 | \$59.00 | 301160550 | \$128.00 | 1" | 5/8" | .9050 | .9094 | 4 |
| | Ring 2A | 361160510 | 361160530 | \$150.00 | 361160550 | \$300.00 | 11/16" | 11/16" | .9036 | .8991 | 5T |
| | Ring 3A | 361160520 | 361160540 | \$150.00 | 361160560 | \$300.00 | 11/16" | 11/16" | .9050 | .9016 | 5T |
| | Set Plug 2A | 371160510 | 371160530 | \$122.00 | 371160550 | \$254.00 | 1-1/2" | 1-1/2" | .9036 | .8991 | 4 |
| Set Plug 3A | 371160520 | 371160540 | \$122.00 | 371160560 | \$254.00 | 1-1/2" | 1-1/2" | .9050 | .9016 | 4 | |
| New! | 15/16-28 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301161010 | 301161020 | \$91.00 | 301161040 | \$190.00 | 1" | 5/8" | .9143 | .9195 | 4 |
| | Taperlock Plug 3B | 301161010 | 301161030 | \$91.00 | 301161050 | \$190.00 | 1" | 5/8" | .9143 | .9182 | 4 |
| | Ring 2A | 361161010 | 361161030 | \$245.00 | 361161050 | \$490.00 | 11/16" | 11/16" | .9131 | .9091 | 5T |
| | Ring 3A | 361161020 | 361161040 | \$245.00 | 361161060 | \$490.00 | 11/16" | 11/16" | .9143 | .9113 | 5T |
| | Set Plug 2A | 371161010 | 371161030 | \$125.00 | 371161050 | \$260.00 | 1-1/2" | 1-1/2" | .9131 | .9091 | 4 |
| Set Plug 3A | 371161020 | 371161040 | \$125.00 | 371161060 | \$260.00 | 1-1/2" | 1-1/2" | .9143 | .9113 | 4 | |
| New! | 15/16-32 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301161510 | 301161520 | \$90.00 | 301161540 | \$190.00 | 5/8" | 7/16" | .9172 | .9221 | 4 |
| | Taperlock Plug 3B | 301161510 | 301161530 | \$90.00 | 301161550 | \$190.00 | 5/8" | 7/16" | .9172 | .9209 | 4 |
| | Ring 2A | 361161510 | 361161530 | \$245.00 | 361161550 | \$490.00 | 17/32" | 17/32" | .9161 | .9123 | 5T |
| | Ring 3A | 361161520 | 361161540 | \$245.00 | 361161560 | \$490.00 | 17/32" | 17/32" | .9172 | .9144 | 5T |
| | Set Plug 2A | 371161510 | 371161530 | \$125.00 | 371161550 | \$260.00 | 1-1/8" | 1-1/8" | .9161 | .9123 | 4 |
| Set Plug 3A | 371161520 | 371161540 | \$125.00 | 371161560 | \$260.00 | 1-1/8" | 1-1/8" | .9172 | .9144 | 4 | |
| 1-8 UNC | 1-8 UNC | | | | | | | | | | |
| | Taperlock Plug 2B | 301162010 | 301162020 | \$45.00 | 301162040 | \$100.00 | 1" | 5/8" | .9188 | .9276 | 4 |
| | Taperlock Plug 3B | 301162010 | 301162030 | \$45.00 | 301162050 | \$100.00 | 1" | 5/8" | .9188 | .9254 | 4 |
| | Ring 2A | 361162010 | 361162030 | \$150.00 | 361162050 | \$300.00 | 15/16" | 11/16" | .9168 | .9100 | 5T |
| | Ring 3A | 361162020 | 361162040 | \$150.00 | 361162060 | \$300.00 | 15/16" | 11/16" | .9188 | .9137 | 5T |
| | Set Plug 2A | 371162010 | 371162030 | \$110.00 | 371162050 | \$230.00 | 2-1/8" | 1-1/2" | .9168 | .9100 | 4 |
| Set Plug 3A | 371162020 | 371162040 | \$110.00 | 371162060 | \$230.00 | 2-1/2" | 1-1/2" | .9188 | .9137 | 4 | |
| 1-12 UNF | 1-12 UNF | | | | | | | | | | |
| | Taperlock Plug 2B | 301163010 | 301163020 | \$45.00 | 301163040 | \$100.00 | 1" | 5/8" | .9459 | .9535 | 4 |
| | Taperlock Plug 3B | 301163010 | 301163030 | \$45.00 | 301163050 | \$100.00 | 1" | 5/8" | .9459 | .9516 | 4 |
| | Ring 2A | 361163010 | 361163030 | \$150.00 | 361163050 | \$300.00 | 11/16" | 11/16" | .9441 | .9382 | 5T |
| | Ring 3A | 361163020 | 361163040 | \$150.00 | 361163060 | \$300.00 | 11/16" | 11/16" | .9459 | .9415 | 5T |
| | Set Plug 2A | 371163010 | 371163030 | \$110.00 | 371163050 | \$230.00 | 1-1/2" | 1-1/2" | .9441 | .9382 | 4 |
| Set Plug 3A | 371163020 | 371163040 | \$110.00 | 371163060 | \$230.00 | 1-1/2" | 1-1/2" | .9459 | .9415 | 4 | |
| 1-14 UNS | 1-14 UNS | | | | | | | | | | |
| | Taperlock Plug 2B | 301164010 | 301164020 | \$45.00 | 301164040 | \$100.00 | 1" | 5/8" | .9536 | .9609 | 4 |
| | Taperlock Plug 3B | 301164010 | 301164030 | \$45.00 | 301164050 | \$100.00 | 1" | 5/8" | .9536 | .9590 | 4 |
| | Ring 2A | 361164010 | 361164030 | \$150.00 | 361164050 | \$300.00 | 11/16" | 11/16" | .9519 | .9463 | 5T |
| | Ring 3A | 361164020 | 361164040 | \$150.00 | 361164060 | \$300.00 | 11/16" | 11/16" | .9536 | .9494 | 5T |
| | Set Plug 2A | 371164010 | 371164030 | \$110.00 | 371164050 | \$230.00 | 1-1/2" | 1-1/2" | .9519 | .9463 | 4 |
| Set Plug 3A | 371164020 | 371164040 | \$110.00 | 371164060 | \$230.00 | 1-1/2" | 1-1/2" | .9536 | .9494 | 4 | |

THREADS

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No | | |
|-------------|-------------------|-----------------------|-----------|-------------|-----------|-------------|----------|-----------------|--------|-----------|--------|----|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | | | |
| New! | 1-16 UN | | | | | | | | | | | |
| | Taperlock Plug 2B | 301164510 | 301164520 | \$70.00 | 301164540 | \$150.00 | 1" | 5/8" | .9594 | .9659 | 4 | |
| | Taperlock Plug 3B | 301164510 | 301164530 | \$70.00 | 301164550 | \$150.00 | 1" | 5/8" | .9594 | .9643 | 4 | |
| | Ring 2A | 361164510 | 361164530 | \$190.00 | 361164550 | \$380.00 | 11/16" | 11/16" | .9579 | .9529 | 5T | |
| | Ring 3A | 361164520 | 361164540 | \$190.00 | 361164560 | \$380.00 | 11/16" | 11/16" | .9594 | .9557 | 5T | |
| | Set Plug 2A | 371164510 | 371164530 | \$95.00 | 371164550 | \$200.00 | 1-1/2" | 1-1/2" | .9579 | .9529 | 4 | |
| | Set Plug 3A | 371164520 | 371164540 | \$95.00 | 371164560 | \$200.00 | 1-1/2" | 1-1/2" | .9594 | .9557 | 4 | |
| | 1-20 UNEF | | | | | | | | | | | |
| | Taperlock Plug 2B | 301165010 | 301165020 | \$65.00 | 301165040 | \$140.00 | 1" | 5/8" | .9675 | .9734 | 4 | |
| | Taperlock Plug 3B | 301165010 | 301165030 | \$65.00 | 301165050 | \$140.00 | 1" | 5/8" | .9675 | .9719 | 4 | |
| | Ring 2A | 361165010 | 361165030 | \$167.00 | 361165050 | \$334.00 | 11/16" | 11/16" | .9661 | .9616 | 5T | |
| | Ring 3A | 361165020 | 361165040 | \$167.00 | 361165060 | \$334.00 | 11/16" | 11/16" | .9675 | .9641 | 5T | |
| | Set Plug 2A | 371165010 | 371165030 | \$130.00 | 371165050 | \$270.00 | 1-1/2" | 1-1/2" | .9661 | .9616 | 4 | |
| | Set Plug 3A | 371165020 | 371165040 | \$130.00 | 371165060 | \$270.00 | 1-1/2" | 1-1/2" | .9675 | .9641 | 4 | |
| New! | 1-28 UN | | | | | | | | | | | |
| | Taperlock Plug 2B | 301165310 | 301165320 | \$90.00 | 301165340 | \$190.00 | 1" | 5/8" | .9768 | .9820 | 4 | |
| | Taperlock Plug 3B | 301165310 | 301165330 | \$90.00 | 301165350 | \$190.00 | 1" | 5/8" | .9768 | .9807 | 4 | |
| | Ring 2A | 361165310 | 361165330 | \$245.00 | 361165350 | \$490.00 | 11/16" | 11/16" | .9756 | .9716 | 5T | |
| | Ring 3A | 361165320 | 361165340 | \$245.00 | 361165360 | \$490.00 | 11/16" | 11/16" | .9768 | .9738 | 5T | |
| | Set Plug 2A | 371165310 | 371165330 | \$125.00 | 371165350 | \$260.00 | 1-1/2" | 1-1/2" | .9756 | .9716 | 4 | |
| | Set Plug 3A | 371165320 | 371165340 | \$125.00 | 371165360 | \$260.00 | 1-1/2" | 1-1/2" | .9768 | .9738 | 4 | |
| | New! | 1-32 UN | | | | | | | | | | |
| | | Taperlock Plug 2B | 301165510 | 301165520 | \$90.00 | 301165540 | \$190.00 | 5/8" | 7/16" | .9797 | .9846 | 4 |
| | | Taperlock Plug 3B | 301165510 | 301165530 | \$90.00 | 301165550 | \$190.00 | 5/8" | 7/16" | .9797 | .9834 | 4 |
| | | Ring 2A | 361165510 | 361165530 | \$245.00 | 361165550 | \$490.00 | 17/32" | 17/32" | .9786 | .9748 | 5T |
| | | Ring 3A | 361165520 | 361165540 | \$245.00 | 361165560 | \$490.00 | 17/32" | 17/32" | .9797 | .9769 | 5T |
| | | Set Plug 2A | 371165510 | 371165530 | \$125.00 | 371165550 | \$260.00 | 1-1/8" | 1-1/8" | .9786 | .9748 | 4 |
| | | Set Plug 3A | 371165520 | 371165540 | \$125.00 | 371165560 | \$260.00 | 1-1/8" | 1-1/8" | .9797 | .9769 | 4 |
| New! | | 1 1/16-8 UN | | | | | | | | | | |
| | | Taperlock Plug 2B | 301166010 | 301166020 | \$75.00 | 301166040 | \$160.00 | 1" | 5/8" | .9813 | .9902 | 4 |
| | | Taperlock Plug 3B | 301166010 | 301166030 | \$75.00 | 301166050 | \$160.00 | 1" | 5/8" | .9813 | .9880 | 4 |
| | | Ring 2A | 361166010 | 361166030 | \$190.00 | 361166050 | \$380.00 | 15/16" | 11/16" | .9793 | .9725 | 5T |
| | | Ring 3A | 361166020 | 361166040 | \$190.00 | 361166060 | \$380.00 | 15/16" | 11/16" | .9813 | .9762 | 5T |
| | | Set Plug 2A | 371166010 | 371166030 | \$105.00 | 371166050 | \$220.00 | 2-1/8" | 1-1/2" | .9793 | .9725 | 4 |
| | | Set Plug 3A | 371166020 | 371166040 | \$105.00 | 371166060 | \$220.00 | 2-1/8" | 1-1/2" | .9813 | .9762 | 4 |
| | New! | 1 1/16-12 UN | | | | | | | | | | |
| | | Taperlock Plug 2B | 301166510 | 301166520 | \$69.00 | 301166540 | \$148.00 | 1" | 5/8" | 1.0084 | 1.0158 | 4 |
| | | Taperlock Plug 3B | 301166510 | 301166530 | \$69.00 | 301166550 | \$148.00 | 1" | 5/8" | 1.0084 | 1.0139 | 4 |
| | | Ring 2A | 361166510 | 361166530 | \$175.00 | 361166550 | \$350.00 | 11/16" | 11/16" | 1.0067 | 1.0010 | 5T |
| | | Ring 3A | 361166520 | 361166540 | \$175.00 | 361166560 | \$350.00 | 11/16" | 11/16" | 1.0084 | 1.0042 | 5T |
| | | Set Plug 2A | 371166510 | 371166530 | \$130.00 | 371166550 | \$270.00 | 1-1/2" | 1-1/2" | 1.0067 | 1.0010 | 4 |
| | | Set Plug 3A | 371166520 | 371166540 | \$130.00 | 371166560 | \$270.00 | 1-1/2" | 1-1/2" | 1.0084 | 1.0042 | 4 |
| New! | | 1 1/16-16 UN | | | | | | | | | | |
| | | Taperlock Plug 2B | 301167010 | 301167020 | \$75.00 | 301167040 | \$160.00 | 1" | 5/8" | 1.0219 | 1.0284 | 4 |
| | | Taperlock Plug 3B | 301167010 | 301167030 | \$75.00 | 301167050 | \$160.00 | 1" | 5/8" | 1.0219 | 1.0268 | 4 |
| | | Ring 2A | 361167010 | 361167030 | \$190.00 | 361167050 | \$380.00 | 11/16" | 11/16" | 1.0204 | 1.0154 | 5T |
| | | Ring 3A | 361167020 | 361167040 | \$190.00 | 361167060 | \$380.00 | 11/16" | 11/16" | 1.0219 | 1.0182 | 5T |
| | | Set Plug 2A | 371167010 | 371167030 | \$105.00 | 371167050 | \$220.00 | 1-1/2" | 1-1/2" | 1.0204 | 1.0154 | 4 |
| | | Set Plug 3A | 371167020 | 371167040 | \$105.00 | 371167060 | \$220.00 | 1-1/2" | 1-1/2" | 1.0219 | 1.0182 | 4 |
| | New! | 1 1/16-18 UNEF | | | | | | | | | | |
| | | Taperlock Plug 2B | 301167510 | 301167520 | \$68.00 | 301167540 | \$146.00 | 1" | 5/8" | 1.0264 | 1.0326 | 4 |
| | | Taperlock Plug 3B | 301167510 | 301167530 | \$68.00 | 301167550 | \$146.00 | 1" | 5/8" | 1.0264 | 1.0310 | 4 |
| | | Ring 2A | 361167510 | 361167530 | \$175.00 | 361167550 | \$350.00 | 11/16" | 11/16" | 1.0250 | 1.0203 | 5T |
| | | Ring 3A | 361167520 | 361167540 | \$175.00 | 361167560 | \$350.00 | 11/16" | 11/16" | 1.0264 | 1.0228 | 5T |
| | | Set Plug 2A | 371167510 | 371167530 | \$129.00 | 371167550 | \$268.00 | 1-1/2" | 1-1/2" | 1.0250 | 1.0203 | 4 |
| | | Set Plug 3A | 371167520 | 371167540 | \$129.00 | 371167560 | \$268.00 | 1-1/2" | 1-1/2" | 1.0264 | 1.0228 | 4 |

Standard Thread Gages

| Inch | Order No. Go Member | Order No. NoGo Member | Price | Order No. Go/NoGo Set | Price | Gage Length | | Pitch Diameters | | Handle No | |
|------------------------------|-----------------------------|-----------------------------|-----------|-----------------------------|-----------|-------------|----------|-----------------|--------|--------------|--------|
| | | | | | | Go | NoGo | Go | NoGo | | |
| New! 1 1/16-20 UN | Taperlock Plug 2B | 301168010 | 301168020 | \$80.00 | 301168040 | \$170.00 | 1" | 5/8" | 1.0300 | 1.0359 | 4 |
| | Taperlock Plug 3B | 301168010 | 301168030 | \$80.00 | 301168050 | \$170.00 | 1" | 5/8" | 1.0300 | 1.0344 | 4 |
| | Ring 2A | 361168010 | 361168030 | \$190.00 | 361168050 | \$380.00 | 11/16" | 11/16" | 1.0286 | 1.0241 | 5T |
| | Ring 3A | 361168020 | 361168040 | \$190.00 | 361168060 | \$380.00 | 11/16" | 11/16" | 1.0300 | 1.0266 | 5T |
| | Set Plug 2A | 371168010 | 371168030 | \$110.00 | 371168050 | \$230.00 | 1-1/2" | 1-1/2" | 1.0286 | 1.0241 | 4 |
| | Set Plug 3A | 371168020 | 371168040 | \$110.00 | 371168060 | \$230.00 | 1-1/2" | 1-1/2" | 1.0300 | 1.0266 | 4 |
| | New! 1 1/16-28 UN | Taperlock Plug 2B | 301168510 | 301168520 | \$95.00 | 301168540 | \$200.00 | 1" | 5/8" | 1.0393 | 1.0445 |
| Taperlock Plug 3B | | 301168510 | 301168530 | \$95.00 | 301168550 | \$200.00 | 1" | 5/8" | 1.0393 | 1.0432 | 4 |
| Ring 2A | | 361168510 | 361168530 | \$280.00 | 361168550 | \$560.00 | 11/16" | 11/16" | 1.0381 | 1.0341 | 5T |
| Ring 3A | | 361168520 | 361168540 | \$280.00 | 361168560 | \$560.00 | 11/16" | 11/16" | 1.0393 | 1.0363 | 5T |
| Set Plug 2A | | 371168510 | 371168530 | \$130.00 | 371168550 | \$270.00 | 1-1/2" | 1-1/2" | 1.0381 | 1.0341 | 4 |
| Set Plug 3A | | 371168520 | 371168540 | \$130.00 | 371168560 | \$270.00 | 1-1/2" | 1-1/2" | 1.0393 | 1.0363 | 4 |
| New! 1 1/8-7 UNC | | Taperlock Plug 2B | 301169010 | 301169020 | \$55.00 | 301169040 | \$120.00 | 1" | 5/8" | 1.0322 | 1.0416 |
| | Taperlock Plug 3B | 301169010 | 301169030 | \$55.00 | 301169050 | \$120.00 | 1" | 5/8" | 1.0322 | 1.0393 | 4 |
| | Ring 2A | 361169010 | 361169030 | \$175.00 | 361169050 | \$350.00 | 15/16" | 11/16" | 1.0300 | 1.0228 | 5T |
| | Ring 3A | 361169020 | 361169040 | \$175.00 | 361169060 | \$350.00 | 15/16" | 11/16" | 1.0322 | 1.0268 | 5T |
| | Set Plug 2A | 371169010 | 371169030 | \$129.00 | 371169050 | \$268.00 | 2-1/8" | 1-1/2" | 1.0300 | 1.0228 | 4 |
| | Set Plug 3A | 371169020 | 371169040 | \$129.00 | 371169060 | \$268.00 | 2-1/8" | 1-1/2" | 1.0322 | 1.0268 | 4 |
| | New! 1 1/8-8 UN | Taperlock Plug 2B | 301169510 | 301169520 | \$75.00 | 301169540 | \$160.00 | 1" | 5/8" | 1.0438 | 1.0528 |
| Taperlock Plug 3B | | 301169510 | 301169530 | \$75.00 | 301169550 | \$160.00 | 1" | 5/8" | 1.0438 | 1.0505 | 4 |
| Ring 2A | | 361169510 | 361169530 | \$190.00 | 361169550 | \$380.00 | 15/16" | 11/16" | 1.0417 | 1.0348 | 5T |
| Ring 3A | | 361169520 | 361169540 | \$190.00 | 361169560 | \$380.00 | 15/16" | 11/16" | 1.0438 | 1.0386 | 5T |
| Set Plug 2A | | 371169510 | 371169530 | \$105.00 | 371169550 | \$220.00 | 2-1/8" | 1-1/2" | 1.0417 | 1.0348 | 4 |
| Set Plug 3A | | 371169520 | 371169540 | \$105.00 | 371169560 | \$220.00 | 2-1/8" | 1-1/2" | 1.0438 | 1.0386 | 4 |
| New! 1 1/8-12 UNF | | Taperlock Plug 2B | 301170010 | 301170020 | \$55.00 | 301170040 | \$120.00 | 1" | 5/8" | 1.0709 | 1.0787 |
| | Taperlock Plug 3B | 301170010 | 301170030 | \$55.00 | 301170050 | \$120.00 | 1" | 5/8" | 1.0709 | 1.0768 | 4 |
| | Ring 2A | 361170010 | 361170030 | \$175.00 | 361170050 | \$350.00 | 11/16" | 11/16" | 1.0691 | 1.0631 | 5T |
| | Ring 3A | 361170020 | 361170040 | \$175.00 | 361170060 | \$350.00 | 11/16" | 11/16" | 1.0709 | 1.0664 | 5T |
| | Set Plug 2A | 371170010 | 371170030 | \$125.00 | 371170050 | \$260.00 | 1-1/2" | 1-1/2" | 1.0691 | 1.0631 | 4 |
| | Set Plug 3A | 371170020 | 371170040 | \$125.00 | 371170060 | \$260.00 | 1-1/2" | 1-1/2" | 1.0709 | 1.0664 | 4 |
| | New! 1 1/8-16 UN | Taperlock Plug 2B | 301170510 | 301170520 | \$75.00 | 301170540 | \$160.00 | 1" | 5/8" | 1.0844 | 1.0909 |
| Taperlock Plug 3B | | 301170510 | 301170530 | \$75.00 | 301170550 | \$160.00 | 1" | 5/8" | 1.0844 | 1.0893 | 4 |
| Ring 2A | | 361170510 | 361170530 | \$190.00 | 361170550 | \$380.00 | 11/16" | 11/16" | 1.0829 | 1.0779 | 5T |
| Ring 3A | | 361170520 | 361170540 | \$190.00 | 361170560 | \$380.00 | 11/16" | 11/16" | 1.0844 | 1.0807 | 5T |
| Set Plug 2A | | 371170510 | 371170530 | \$105.00 | 371170550 | \$220.00 | 1-1/2" | 1-1/2" | 1.0829 | 1.0779 | 4 |
| Set Plug 3A | | 371170520 | 371170540 | \$105.00 | 371170560 | \$220.00 | 1-1/2" | 1-1/2" | 1.0844 | 1.0807 | 4 |
| New! 1 1/8-18 UNEF | | Taperlock Plug 2B | 301171010 | 301171020 | \$67.00 | 301171040 | \$144.00 | 1" | 5/8" | 1.0889 | 1.0951 |
| | Taperlock Plug 3B | 301171010 | 301171030 | \$67.00 | 301171050 | \$144.00 | 1" | 5/8" | 1.0889 | 1.0935 | 4 |
| | Ring 2A | 361171010 | 361171030 | \$185.00 | 361171050 | \$370.00 | 11/16" | 11/16" | 1.0875 | 1.0828 | 5T |
| | Ring 3A | 361171020 | 361171040 | \$185.00 | 361171060 | \$370.00 | 11/16" | 11/16" | 1.0889 | 1.0853 | 5T |
| | Set Plug 2A | 371171010 | 371171030 | \$135.00 | 371171050 | \$280.00 | 1-1/2" | 1-1/2" | 1.0875 | 1.0828 | 4 |
| | Set Plug 3A | 371171020 | 371171040 | \$135.00 | 371171060 | \$280.00 | 1-1/2" | 1-1/2" | 1.0889 | 1.0853 | 4 |
| | New! 1 1/8-20 UN | Taperlock Plug 2B | 301171310 | 301171320 | \$80.00 | 301171340 | \$170.00 | 1" | 5/8" | 1.0925 | 1.0984 |
| Taperlock Plug 3B | | 301171310 | 301171330 | \$80.00 | 301171350 | \$170.00 | 1" | 5/8" | 1.0925 | 1.0969 | 4 |
| Ring 2A | | 361171310 | 361171330 | \$190.00 | 361171350 | \$380.00 | 11/16" | 11/16" | 1.0911 | 1.0866 | 5T |
| Ring 3A | | 361171320 | 361171340 | \$190.00 | 361171360 | \$380.00 | 11/16" | 11/16" | 1.0925 | 1.0891 | 5T |
| Set Plug 2A | | 371171310 | 371171330 | \$110.00 | 371171350 | \$230.00 | 1-1/2" | 1-1/2" | 1.0911 | 1.0866 | 4 |
| Set Plug 3A | | 371171320 | 371171340 | \$110.00 | 371171360 | \$230.00 | 1-1/2" | 1-1/2" | 1.0925 | 1.0891 | 4 |

THREADS

Standard Thread Gages

| Inch | Order No. Go Member | Order No. NoGo Member | Price | Order No. Go/NoGo Set | Price | Gage Length | | Pitch Diameters | | Handle No | |
|-------------|---------------------------|-----------------------------|-----------|-----------------------------|-----------|-------------|--------|-----------------|--------|--------------|----|
| | | | | | | Go | NoGo | Go | NoGo | | |
| New! | 1 1/8-28 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301171510 | 301171520 | \$96.00 | 301171540 | \$202.00 | 1" | 5/8" | 1.1018 | 1.1070 | 4 |
| | Taperlock Plug 3B | 301171510 | 301171530 | \$96.00 | 301171550 | \$202.00 | 1" | 5/8" | 1.1018 | 1.1057 | 4 |
| | Ring 2A | 361171510 | 361171530 | \$281.00 | 361171550 | \$562.00 | 11/16" | 11/16" | 1.1006 | 1.0966 | 5T |
| | Ring 3A | 361171520 | 361171540 | \$281.00 | 361171560 | \$562.00 | 11/16" | 11/16" | 1.1018 | 1.0988 | 5T |
| | Set Plug 2A | 371171510 | 371171530 | \$134.00 | 371171550 | \$278.00 | 1-1/2" | 1-1/2" | 1.1006 | 1.0966 | 4 |
| | Set Plug 3A | 371171520 | 371171540 | \$134.00 | 371171560 | \$278.00 | 1-1/2" | 1-1/2" | 1.1018 | 1.0988 | 4 |
| New! | 1 3/16-8 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301172010 | 301172020 | \$75.00 | 301172040 | \$160.00 | 1-1/4" | 3/4" | 1.1063 | 1.1154 | 5 |
| | Taperlock Plug 3B | 301172010 | 301172030 | \$75.00 | 301172050 | \$160.00 | 1-1/4" | 3/4" | 1.1063 | 1.1131 | 5 |
| | Ring 2A | 361172010 | 361172030 | \$200.00 | 361172050 | \$400.00 | 1-1/8" | 3/4" | 1.1042 | 1.0972 | 6T |
| | Ring 3A | 361172020 | 361172040 | \$200.00 | 361172060 | \$400.00 | 1-1/8" | 3/4" | 1.1063 | 1.1011 | 6T |
| | Set Plug 2A | 371172010 | 371172030 | \$105.00 | 371172050 | \$220.00 | 2-3/8" | 1-5/8" | 1.1042 | 1.0972 | 5 |
| | Set Plug 3A | 371172020 | 371172040 | \$105.00 | 371172060 | \$220.00 | 2-3/8" | 1-5/8" | 1.1063 | 1.1011 | 5 |
| | 1 3/16-12 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301172510 | 301172520 | \$73.00 | 301172540 | \$156.00 | 1" | 3/4" | 1.1334 | 1.1409 | 5 |
| | Taperlock Plug 3B | 301172510 | 301172530 | \$73.00 | 301172550 | \$156.00 | 1" | 3/4" | 1.1334 | 1.1390 | 5 |
| | Ring 2A | 361172510 | 361172530 | \$195.00 | 361172550 | \$390.00 | 3/4" | 3/4" | 1.1317 | 1.1259 | 6T |
| | Ring 3A | 361172520 | 361172540 | \$195.00 | 361172560 | \$390.00 | 3/4" | 3/4" | 1.1334 | 1.1291 | 6T |
| | Set Plug 2A | 371172510 | 371172530 | \$135.00 | 371172550 | \$280.00 | 1-5/8" | 1-5/8" | 1.1317 | 1.1259 | 5 |
| | Set Plug 3A | 371172520 | 371172540 | \$135.00 | 371172560 | \$280.00 | 1-5/8" | 1-5/8" | 1.1334 | 1.1291 | 5 |
| New! | 1 3/16-16 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301173010 | 301173020 | \$75.00 | 301173040 | \$160.00 | 1" | 3/4" | 1.1469 | 1.1519 | 5 |
| | Taperlock Plug 3B | 301173010 | 301173030 | \$75.00 | 301173050 | \$160.00 | 1" | 3/4" | 1.1469 | 1.1535 | 5 |
| | Ring 2A | 361173010 | 361173030 | \$200.00 | 361173050 | \$400.00 | 3/4" | 3/4" | 1.1454 | 1.1403 | 6T |
| | Ring 3A | 361173020 | 361173040 | \$200.00 | 361173060 | \$400.00 | 3/4" | 3/4" | 1.1469 | 1.1431 | 6T |
| | Set Plug 2A | 371173010 | 371173030 | \$105.00 | 371173050 | \$220.00 | 1-5/8" | 1-5/8" | 1.1454 | 1.1403 | 5 |
| | Set Plug 3A | 371173020 | 371173040 | \$105.00 | 371173060 | \$220.00 | 1-5/8" | 1-5/8" | 1.1469 | 1.1431 | 5 |
| | 1 3/16-18 UNEF | | | | | | | | | | |
| | Taperlock Plug 2B | 301173510 | 301173520 | \$72.00 | 301173540 | \$154.00 | 1" | 3/4" | 1.1514 | 1.1577 | 5 |
| | Taperlock Plug 3B | 301173510 | 301173530 | \$72.00 | 301173550 | \$154.00 | 1" | 3/4" | 1.1514 | 1.1561 | 5 |
| | Ring 2A | 361173510 | 361173530 | \$185.00 | 361173550 | \$370.00 | 3/4" | 3/4" | 1.1499 | 1.1450 | 6T |
| | Ring 3A | 361173520 | 361173540 | \$185.00 | 361173560 | \$370.00 | 3/4" | 3/4" | 1.1514 | 1.1478 | 6T |
| | Set Plug 2A | 371173510 | 371173530 | \$135.00 | 371173550 | \$281.00 | 1-5/8" | 1-5/8" | 1.1499 | 1.1450 | 5 |
| | Set Plug 3A | 371173520 | 371173540 | \$135.00 | 371173560 | \$281.00 | 1-5/8" | 1-5/8" | 1.1514 | 1.1478 | 5 |
| New! | 1 3/16-20 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301174010 | 301174020 | \$80.00 | 301174040 | \$170.00 | 1" | 3/4" | 1.1550 | 1.1611 | 5 |
| | Taperlock Plug 3B | 301174010 | 301174030 | \$80.00 | 301174050 | \$170.00 | 1" | 3/4" | 1.1550 | 1.1595 | 5 |
| | Ring 2A | 361174010 | 361174030 | \$200.00 | 361174050 | \$400.00 | 3/4" | 3/4" | 1.1536 | 1.1489 | 6T |
| | Ring 3A | 361174020 | 361174040 | \$200.00 | 361174060 | \$400.00 | 3/4" | 3/4" | 1.1550 | 1.1515 | 6T |
| | Set Plug 2A | 371174010 | 371174030 | \$115.00 | 371174050 | \$240.00 | 1-5/8" | 1-5/8" | 1.1536 | 1.1489 | 5 |
| | Set Plug 3A | 371174020 | 371174040 | \$115.00 | 371174060 | \$240.00 | 1-5/8" | 1-5/8" | 1.1550 | 1.1515 | 5 |
| New! | 1 3/16-28 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301174510 | 301174520 | \$100.00 | 301174540 | \$210.00 | 1" | 3/4" | 1.1643 | 1.1696 | 5 |
| | Taperlock Plug 3B | 301174510 | 301174530 | \$100.00 | 301174550 | \$210.00 | 1" | 3/4" | 1.1643 | 1.1683 | 5 |
| | Ring 2A | 361174510 | 361174530 | \$291.00 | 361174550 | \$582.00 | 3/4" | 3/4" | 1.1631 | 1.1590 | 6T |
| | Ring 3A | 361174520 | 361174540 | \$291.00 | 361174560 | \$582.00 | 3/4" | 3/4" | 1.1643 | 1.1612 | 6T |
| | Set Plug 2A | 371174510 | 371174530 | \$140.00 | 371174550 | \$290.00 | 1-5/8" | 1-5/8" | 1.1631 | 1.1590 | 5 |
| | Set Plug 3A | 371174520 | 371174540 | \$140.00 | 371174560 | \$290.00 | 1-5/8" | 1-5/8" | 1.1643 | 1.1612 | 5 |
| | 1 1/4-7 UNC | | | | | | | | | | |
| | Taperlock Plug 2B | 301175010 | 301175020 | \$58.00 | 301175040 | \$126.00 | 1-1/4" | 3/4" | 1.1572 | 1.1668 | 5 |
| | Taperlock Plug 3B | 301175010 | 301175030 | \$58.00 | 301175050 | \$126.00 | 1-1/4" | 3/4" | 1.1572 | 1.1644 | 5 |
| | Ring 2A | 361175010 | 361175030 | \$192.00 | 361175050 | \$384.00 | 1-1/8" | 3/4" | 1.1550 | 1.1476 | 6T |
| | Ring 3A | 361175020 | 361175040 | \$192.00 | 361175060 | \$384.00 | 1-1/8" | 3/4" | 1.1572 | 1.1517 | 6T |
| | Set Plug 2A | 371175010 | 371175030 | \$135.00 | 371175050 | \$280.00 | 2-3/8" | 1-5/8" | 1.1550 | 1.1476 | 5 |
| | Set Plug 3A | 371175020 | 371175040 | \$135.00 | 371175060 | \$280.00 | 2-3/8" | 1-5/8" | 1.1572 | 1.1517 | 5 |

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No | |
|----------------------------|-------------------|-------------|-----------|-------------|-----------|-------------|--------|-----------------|--------|-----------|----|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | | |
| New! 1 1/4-8 UN | Taperlock Plug 2B | 301175510 | 301175520 | \$75.00 | 301175540 | \$160.00 | 1-1/4" | 3/4" | 1.1688 | 1.1780 | 5 |
| | Taperlock Plug 3B | 301175510 | 301175530 | \$75.00 | 301175550 | \$160.00 | 1-1/4" | 3/4" | 1.1688 | 1.1757 | 5 |
| | Ring 2A | 361175510 | 361175530 | \$200.00 | 361175550 | \$400.00 | 1-1/8" | 3/4" | 1.1667 | 1.1597 | 6T |
| | Ring 3A | 361175520 | 361175540 | \$200.00 | 361175560 | \$400.00 | 1-1/8" | 3/4" | 1.1688 | 1.1635 | 6T |
| | Set Plug 2A | 371175510 | 371175530 | \$105.00 | 371175550 | \$220.00 | 2-3/8" | 1-5/8" | 1.1667 | 1.1597 | 5 |
| | Set Plug 3A | 371175520 | 371175540 | \$105.00 | 371175560 | \$220.00 | 2-3/8" | 1-5/8" | 1.1688 | 1.1635 | 5 |
| | 1 1/4-12 UNF | 301176010 | 301176020 | \$58.00 | 301176040 | \$126.00 | 1" | 3/4" | 1.1959 | 1.2039 | 5 |
| Taperlock Plug 2B | 301176010 | 301176030 | \$58.00 | 301176050 | \$126.00 | 1" | 3/4" | 1.1959 | 1.2019 | 5 | |
| Taperlock Plug 3B | 361176010 | 361176030 | \$192.00 | 361176050 | \$384.00 | 3/4" | 3/4" | 1.1941 | 1.1879 | 6T | |
| Ring 2A | 361176020 | 361176040 | \$192.00 | 361176060 | \$384.00 | 3/4" | 3/4" | 1.1959 | 1.1913 | 6T | |
| Ring 3A | 371176010 | 371176030 | \$135.00 | 371176050 | \$280.00 | 1-5/8" | 1-5/8" | 1.1941 | 1.1879 | 5 | |
| Set Plug 2A | 371176020 | 371176040 | \$135.00 | 371176060 | \$280.00 | 1-5/8" | 1-5/8" | 1.1959 | 1.1913 | 5 | |
| New! 1 1/4-16 UN | Taperlock Plug 2B | 301176510 | 301176520 | \$75.00 | 301176540 | \$160.00 | 1" | 3/4" | 1.2094 | 1.2160 | 5 |
| | Taperlock Plug 3B | 301176510 | 301176530 | \$75.00 | 301176550 | \$160.00 | 1" | 3/4" | 1.2094 | 1.2144 | 5 |
| | Ring 2A | 361176510 | 361176530 | \$200.00 | 361176550 | \$400.00 | 3/4" | 3/4" | 1.2079 | 1.2028 | 6T |
| | Ring 3A | 361176520 | 361176540 | \$200.00 | 361176560 | \$400.00 | 3/4" | 3/4" | 1.2094 | 1.2056 | 6T |
| | Set Plug 2A | 371176510 | 371176530 | \$105.00 | 371176550 | \$220.00 | 1-5/8" | 1-5/8" | 1.2079 | 1.2028 | 5 |
| | Set Plug 3A | 371176520 | 371176540 | \$105.00 | 371176560 | \$220.00 | 1-5/8" | 1-5/8" | 1.2094 | 1.2056 | 5 |
| | 1 1/4-18 UNEF | 301177010 | 301177020 | \$71.00 | 301177040 | \$152.00 | 1" | 3/4" | 1.2139 | 1.2202 | 5 |
| Taperlock Plug 2B | 301177010 | 301177030 | \$71.00 | 301177050 | \$152.00 | 1" | 3/4" | 1.2139 | 1.2186 | 5 | |
| Taperlock Plug 3B | 361177010 | 361177030 | \$195.00 | 361177050 | \$390.00 | 3/4" | 3/4" | 1.2124 | 1.2075 | 6T | |
| Ring 2A | 361177020 | 361177040 | \$195.00 | 361177060 | \$390.00 | 3/4" | 3/4" | 1.2139 | 1.2103 | 6T | |
| Ring 3A | 371177010 | 371177030 | \$156.00 | 371177050 | \$322.00 | 1-5/8" | 1-5/8" | 1.2124 | 1.2075 | 5 | |
| Set Plug 2A | 371177020 | 371177040 | \$156.00 | 371177060 | \$322.00 | 1-5/8" | 1-5/8" | 1.2139 | 1.2103 | 5 | |
| New! 1 1/4-20 UN | Taperlock Plug 2B | 301177310 | 301177320 | \$80.00 | 301177340 | \$170.00 | 1" | 3/4" | 1.2175 | 1.2236 | 5 |
| | Taperlock Plug 3B | 301177310 | 301177330 | \$80.00 | 301177350 | \$170.00 | 1" | 3/4" | 1.2175 | 1.2220 | 5 |
| | Ring 2A | 361177310 | 361177330 | \$200.00 | 361177350 | \$400.00 | 3/4" | 3/4" | 1.2161 | 1.2114 | 6T |
| | Ring 3A | 361177320 | 361177340 | \$200.00 | 361177360 | \$400.00 | 3/4" | 3/4" | 1.2175 | 1.2140 | 6T |
| | Set Plug 2A | 371177310 | 371177330 | \$110.00 | 371177350 | \$230.00 | 1-5/8" | 1-5/8" | 1.2161 | 1.2114 | 5 |
| | Set Plug 3A | 371177320 | 371177340 | \$110.00 | 371177360 | \$230.00 | 1-5/8" | 1-5/8" | 1.2175 | 1.2140 | 5 |
| | 1 1/4-28 UN | 301177510 | 301177520 | \$100.00 | 301177540 | \$210.00 | 1" | 3/4" | 1.2268 | 1.2321 | 5 |
| Taperlock Plug 2B | 301177510 | 301177530 | \$100.00 | 301177550 | \$210.00 | 1" | 3/4" | 1.2268 | 1.2308 | 5 | |
| Taperlock Plug 3B | 361177510 | 361177530 | \$290.00 | 361177550 | \$580.00 | 3/4" | 3/4" | 1.2256 | 1.2215 | 6T | |
| Ring 2A | 361177520 | 361177540 | \$290.00 | 361177560 | \$580.00 | 3/4" | 3/4" | 1.2268 | 1.2237 | 6T | |
| Ring 3A | 371177510 | 371177530 | \$140.00 | 371177550 | \$290.00 | 1-5/8" | 1-5/8" | 1.2256 | 1.2215 | 5 | |
| Set Plug 2A | 371177520 | 371177540 | \$140.00 | 371177560 | \$290.00 | 1-5/8" | 1-5/8" | 1.2268 | 1.2237 | 5 | |
| New! 1 5/16-8 UN | Taperlock Plug 2B | 301178010 | 301178020 | \$80.00 | 301178040 | \$170.00 | 1" | 3/4" | 1.2313 | 1.2405 | 5 |
| | Taperlock Plug 3B | 301178010 | 301178030 | \$80.00 | 301178050 | \$170.00 | 1" | 3/4" | 1.2313 | 1.2382 | 5 |
| | Ring 2A | 361178010 | 361178030 | \$210.00 | 361178050 | \$420.00 | 3/4" | 3/4" | 1.2292 | 1.2221 | 6T |
| | Ring 3A | 361178020 | 361178040 | \$210.00 | 361178060 | \$420.00 | 3/4" | 3/4" | 1.2313 | 1.2260 | 6T |
| | Set Plug 2A | 371178010 | 371178030 | \$110.00 | 371178050 | \$230.00 | 1-5/8" | 1-5/8" | 1.2292 | 1.2221 | 5 |
| | Set Plug 3A | 371178020 | 371178040 | \$110.00 | 371178060 | \$230.00 | 1-5/8" | 1-5/8" | 1.2313 | 1.2260 | 5 |
| | 1 5/16-12 UN | 301178510 | 301178520 | \$80.00 | 301178540 | \$170.00 | 1" | 3/4" | 1.2584 | 1.2659 | 5 |
| Taperlock Plug 2B | 301178510 | 301178530 | \$80.00 | 301178550 | \$170.00 | 1" | 3/4" | 1.2584 | 1.2640 | 5 | |
| Taperlock Plug 3B | 361178510 | 361178530 | \$199.00 | 361178550 | \$398.00 | 3/4" | 3/4" | 1.2567 | 1.2509 | 6T | |
| Ring 2A | 361178520 | 361178540 | \$199.00 | 361178560 | \$398.00 | 3/4" | 3/4" | 1.2584 | 1.2541 | 6T | |
| Ring 3A | 371178510 | 371178530 | \$159.00 | 371178550 | \$328.00 | 1-5/8" | 1-5/8" | 1.2567 | 1.2509 | 5 | |
| Set Plug 2A | 371178520 | 371178540 | \$159.00 | 371178560 | \$328.00 | 1-5/8" | 1-5/8" | 1.2584 | 1.2541 | 5 | |
| Set Plug 3A | | | | | | | | | | | |

THREADS

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No | |
|-----------------------------|------------------------------|-------------------|-----------|-------------|-----------|-------------|----------|-----------------|--------|-----------|--------|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | | |
| New! 1 5/16-16 UN | Taperlock Plug 2B | 301179010 | 301179020 | \$80.00 | 301179040 | \$170.00 | 1" | 3/4" | 1.2719 | 1.2785 | 5 |
| | Taperlock Plug 3B | 301179010 | 301179030 | \$80.00 | 301179050 | \$170.00 | 1" | 3/4" | 1.2719 | 1.2769 | 5 |
| | Ring 2A | 361179010 | 361179030 | \$210.00 | 361179050 | \$420.00 | 3/4" | 3/4" | 1.2704 | 1.2653 | 6T |
| | Ring 3A | 361179020 | 361179040 | \$210.00 | 361179060 | \$420.00 | 3/4" | 3/4" | 1.2719 | 1.2681 | 6T |
| | Set Plug 2A | 371179010 | 371179030 | \$110.00 | 371179050 | \$230.00 | 1-5/8" | 1-5/8" | 1.2704 | 1.2653 | 5 |
| | Set Plug 3A | 371179020 | 371179040 | \$110.00 | 371179060 | \$230.00 | 1-5/8" | 1-5/8" | 1.2719 | 1.2681 | 5 |
| | New! 1 5/16-18 UNF | Taperlock Plug 2B | 301179510 | 301179520 | \$80.00 | 301179540 | \$170.00 | 1" | 3/4" | 1.2764 | 1.2827 |
| Taperlock Plug 3B | | 301179510 | 301179530 | \$80.00 | 301179550 | \$170.00 | 1" | 3/4" | 1.2764 | 1.2811 | 5 |
| Ring 2A | | 361179510 | 361179530 | \$199.00 | 361179550 | \$398.00 | 3/4" | 3/4" | 1.2749 | 1.2700 | 6T |
| Ring 3A | | 361179520 | 361179540 | \$199.00 | 361179560 | \$398.00 | 3/4" | 3/4" | 1.2764 | 1.2728 | 6T |
| Set Plug 2A | | 371179510 | 371179530 | \$160.00 | 371179550 | \$330.00 | 1-5/8" | 1-5/8" | 1.2749 | 1.2700 | 5 |
| Set Plug 3A | | 371179520 | 371179540 | \$160.00 | 371179560 | \$330.00 | 1-5/8" | 1-5/8" | 1.2764 | 1.2728 | 5 |
| New! 1 5/16-20 UN | | Taperlock Plug 2B | 301180010 | 301180020 | \$85.00 | 301180040 | \$180.00 | 1" | 3/4" | 1.2800 | 1.2861 |
| | Taperlock Plug 3B | 301180010 | 301180030 | \$85.00 | 301180050 | \$180.00 | 1" | 3/4" | 1.2800 | 1.2845 | 5 |
| | Ring 2A | 361180010 | 361180030 | \$210.00 | 361180050 | \$420.00 | 3/4" | 3/4" | 1.2786 | 1.2739 | 6T |
| | Ring 3A | 361180020 | 361180040 | \$210.00 | 361180060 | \$420.00 | 3/4" | 3/4" | 1.2800 | 1.2765 | 6T |
| | Set Plug 2A | 371180010 | 371180030 | \$145.00 | 371180050 | \$300.00 | 1-5/8" | 1-5/8" | 1.2786 | 1.2739 | 5 |
| | Set Plug 3A | 371180020 | 371180040 | \$145.00 | 371180060 | \$300.00 | 1-5/8" | 1-5/8" | 1.2800 | 1.2765 | 5 |
| | New! 1 5/16-28 UN | Taperlock Plug 2B | 301180510 | 301180520 | \$105.00 | 301180540 | \$220.00 | 1" | 3/4" | 1.2893 | 1.2946 |
| Taperlock Plug 3B | | 301180510 | 301180530 | \$105.00 | 301180550 | \$220.00 | 1" | 3/4" | 1.2893 | 1.2933 | 5 |
| Ring 2A | | 361180510 | 361180530 | \$300.00 | 361180550 | \$600.00 | 3/4" | 3/4" | 1.2881 | 1.2840 | 6T |
| Ring 3A | | 361180520 | 361180540 | \$300.00 | 361180560 | \$600.00 | 3/4" | 3/4" | 1.2893 | 1.2862 | 6T |
| Set Plug 2A | | 371180510 | 371180530 | \$145.00 | 371180550 | \$300.00 | 1-5/8" | 1-5/8" | 1.2881 | 1.2840 | 5 |
| Set Plug 3A | | 371180520 | 371180540 | \$145.00 | 371180560 | \$300.00 | 1-5/8" | 1-5/8" | 1.2893 | 1.2862 | 5 |
| New! 1 3/8-6 UNC | | Taperlock Plug 2B | 301181010 | 301181020 | \$66.00 | 301181040 | \$142.00 | 1-1/4" | 3/4" | 1.2667 | 1.2771 |
| | Taperlock Plug 3B | 301181010 | 301181030 | \$66.00 | 301181050 | \$142.00 | 1-1/4" | 3/4" | 1.2667 | 1.2745 | 5 |
| | Ring 2A | 361181010 | 361181030 | \$199.00 | 361181050 | \$398.00 | 1-1/8" | 3/4" | 1.2643 | 1.2563 | 6T |
| | Ring 3A | 361181020 | 361181040 | \$199.00 | 361181060 | \$398.00 | 1-1/8" | 3/4" | 1.2667 | 1.2607 | 6T |
| | Set Plug 2A | 371181010 | 371181030 | \$162.00 | 371181050 | \$334.00 | 2-3/8" | 1-5/8" | 1.2643 | 1.2563 | 5 |
| | Set Plug 3A | 371181020 | 371181040 | \$162.00 | 371181060 | \$334.00 | 2-3/8" | 1-5/8" | 1.2667 | 1.2607 | 5 |
| | New! 1 3/8-8 UN | Taperlock Plug 2B | 301181510 | 301181520 | \$80.00 | 301181540 | \$170.00 | 1-1/4" | 3/4" | 1.2938 | 1.3031 |
| Taperlock Plug 3B | | 301181510 | 301181530 | \$80.00 | 301181550 | \$170.00 | 1-1/4" | 3/4" | 1.2938 | 1.3008 | 5 |
| Ring 2A | | 361181510 | 361181530 | \$241.00 | 361181550 | \$482.00 | 1-1/8" | 3/4" | 1.2916 | 1.2844 | 6T |
| Ring 3A | | 361181520 | 361181540 | \$241.00 | 361181560 | \$482.00 | 1-1/8" | 3/4" | 1.2938 | 1.2884 | 6T |
| Set Plug 2A | | 371181510 | 371181530 | \$113.00 | 371181550 | \$236.00 | 2-3/8" | 1-5/8" | 1.2916 | 1.2844 | 5 |
| Set Plug 3A | | 371181520 | 371181540 | \$113.00 | 371181560 | \$236.00 | 2-3/8" | 1-5/8" | 1.2938 | 1.2884 | 5 |
| New! 1 3/8-12 UNF | | Taperlock Plug 2B | 301182010 | 301182020 | \$66.00 | 301182040 | \$142.00 | 1" | 3/4" | 1.3209 | 1.3291 |
| | Taperlock Plug 3B | 301182010 | 301182030 | \$66.00 | 301182050 | \$142.00 | 1" | 3/4" | 1.3209 | 1.3270 | 5 |
| | Ring 2A | 361182010 | 361182030 | \$199.00 | 361182050 | \$398.00 | 3/4" | 3/4" | 1.3190 | 1.3127 | 6T |
| | Ring 3A | 361182020 | 361182040 | \$199.00 | 361182060 | \$398.00 | 3/4" | 3/4" | 1.3209 | 1.3162 | 6T |
| | Set Plug 2A | 371182010 | 371182030 | \$162.00 | 371182050 | \$334.00 | 1-5/8" | 1-5/8" | 1.3190 | 1.3127 | 5 |
| | Set Plug 3A | 371182020 | 371182040 | \$162.00 | 371182060 | \$334.00 | 1-5/8" | 1-5/8" | 1.3209 | 1.3162 | 5 |
| | New! 1 3/8-16 UN | Taperlock Plug 2B | 301182510 | 301182520 | \$80.00 | 301182540 | \$170.00 | 1" | 3/4" | 1.3344 | 1.3410 |
| Taperlock Plug 3B | | 301182510 | 301182530 | \$80.00 | 301182550 | \$170.00 | 1" | 3/4" | 1.3344 | 1.3394 | 5 |
| Ring 2A | | 361182510 | 361182530 | \$210.00 | 361182550 | \$420.00 | 3/4" | 3/4" | 1.3329 | 1.3278 | 6T |
| Ring 3A | | 361182520 | 361182540 | \$210.00 | 361182560 | \$420.00 | 3/4" | 3/4" | 1.3344 | 1.3306 | 6T |
| Set Plug 2A | | 371182510 | 371182530 | \$110.00 | 371182550 | \$230.00 | 1-5/8" | 1-5/8" | 1.3329 | 1.3278 | 5 |
| Set Plug 3A | | 371182520 | 371182540 | \$110.00 | 371182560 | \$230.00 | 1-5/8" | 1-5/8" | 1.3344 | 1.3306 | 5 |

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No | |
|-----------------------|-------------------|------------------|------------------|-------------|------------------|-------------|--------|-----------------|--------|-----------|----|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | | |
| 1 3/8-18 UNEF | Taperlock Plug 2B | 301183010 | 301183020 | \$84.00 | 301183040 | \$178.00 | 1" | 3/4" | 1.3389 | 1.3452 | 5 |
| | Taperlock Plug 3B | 301183010 | 301183030 | \$84.00 | 301183050 | \$178.00 | 1" | 3/4" | 1.3389 | 1.3436 | 5 |
| | Ring 2A | 361183010 | 361183030 | \$215.00 | 361183050 | \$430.00 | 3/4" | 3/4" | 1.3374 | 1.3325 | 6T |
| | Ring 3A | 361183020 | 361183040 | \$215.00 | 361183060 | \$430.00 | 3/4" | 3/4" | 1.3389 | 1.3353 | 6T |
| | Set Plug 2A | 371183010 | 371183030 | \$169.00 | 371183050 | \$348.00 | 1-5/8" | 1-5/8" | 1.3374 | 1.3325 | 5 |
| | Set Plug 3A | 371183020 | 371183040 | \$169.00 | 371183060 | \$348.00 | 1-5/8" | 1-5/8" | 1.3389 | 1.3353 | 5 |
| | New! | | | | | | | | | | |
| 1 3/8-20 UN | Taperlock Plug 2B | 301183310 | 301183320 | \$85.00 | 301183340 | \$180.00 | 1" | 3/4" | 1.3425 | 1.3486 | 5 |
| | Taperlock Plug 3B | 301183310 | 301183330 | \$85.00 | 301183350 | \$180.00 | 1" | 3/4" | 1.3425 | 1.3470 | 5 |
| | Ring 2A | 361183310 | 361183330 | \$211.00 | 361183350 | \$422.00 | 3/4" | 3/4" | 1.3411 | 1.3364 | 6T |
| | Ring 3A | 361183320 | 361183340 | \$211.00 | 361183360 | \$422.00 | 3/4" | 3/4" | 1.3425 | 1.3390 | 6T |
| | Set Plug 2A | 371183310 | 371183330 | \$119.00 | 371183350 | \$248.00 | 1-5/8" | 1-5/8" | 1.3411 | 1.3364 | 5 |
| | Set Plug 3A | 371183320 | 371183340 | \$119.00 | 371183360 | \$248.00 | 1-5/8" | 1-5/8" | 1.3425 | 1.3390 | 5 |
| | New! | | | | | | | | | | |
| 1 3/8-28 UN | Taperlock Plug 2B | 301183510 | 301183520 | \$105.00 | 301183540 | \$220.00 | 1" | 3/4" | 1.3518 | 1.3571 | 5 |
| | Taperlock Plug 3B | 301183510 | 301183530 | \$105.00 | 301183550 | \$220.00 | 1" | 3/4" | 1.3518 | 1.3558 | 5 |
| | Ring 2A | 361183510 | 361183530 | \$300.00 | 361183550 | \$600.00 | 3/4" | 3/4" | 1.3506 | 1.3465 | 6T |
| | Ring 3A | 361183520 | 361183540 | \$300.00 | 361183560 | \$600.00 | 3/4" | 3/4" | 1.3518 | 1.3487 | 6T |
| | Set Plug 2A | 371183510 | 371183530 | \$145.00 | 371183550 | \$300.00 | 1-5/8" | 1-5/8" | 1.3506 | 1.3465 | 5 |
| | Set Plug 3A | 371183520 | 371183540 | \$145.00 | 371183560 | \$300.00 | 1-5/8" | 1-5/8" | 1.3518 | 1.3487 | 5 |
| | New! | | | | | | | | | | |
| 1 7/16-6 UN | Taperlock Plug 2B | 301184010 | 301184020 | \$105.00 | 301184040 | \$220.00 | 1-1/4" | 3/4" | 1.3292 | 1.3396 | 5 |
| | Taperlock Plug 3B | 301184010 | 301184030 | \$105.00 | 301184050 | \$220.00 | 1-1/4" | 3/4" | 1.3292 | 1.3370 | 5 |
| | Ring 2A | 361184010 | 361184030 | \$260.00 | 361184050 | \$520.00 | 1-1/8" | 3/4" | 1.3268 | 1.3188 | 6T |
| | Ring 3A | 361184020 | 361184040 | \$260.00 | 361184060 | \$520.00 | 1-1/8" | 3/4" | 1.3292 | 1.3232 | 6T |
| | Set Plug 2A | 371184010 | 371184030 | \$145.00 | 371184050 | \$300.00 | 2-3/8" | 1-5/8" | 1.3268 | 1.3188 | 5 |
| | Set Plug 3A | 371184020 | 371184040 | \$145.00 | 371184060 | \$300.00 | 2-3/8" | 1-5/8" | 1.3292 | 1.3232 | 5 |
| | New! | | | | | | | | | | |
| 1 7/16-8 UN | Taperlock Plug 2B | 301184310 | 301184320 | \$85.00 | 301184340 | \$180.00 | 1-1/4" | 3/4" | 1.3563 | 1.3657 | 5 |
| | Taperlock Plug 3B | 301184310 | 301184330 | \$85.00 | 301184350 | \$180.00 | 1-1/4" | 3/4" | 1.3563 | 1.3634 | 5 |
| | Ring 2A | 361184310 | 361184330 | \$225.00 | 361184350 | \$450.00 | 1-1/8" | 3/4" | 1.3541 | 1.3469 | 6T |
| | Ring 3A | 361184320 | 361184340 | \$225.00 | 361184360 | \$450.00 | 1-1/8" | 3/4" | 1.3563 | 1.3509 | 6T |
| | Set Plug 2A | 371184310 | 371184330 | \$115.00 | 371184350 | \$240.00 | 2-3/8" | 1-5/8" | 1.3541 | 1.3469 | 5 |
| | Set Plug 3A | 371184320 | 371184340 | \$115.00 | 371184360 | \$240.00 | 2-3/8" | 1-5/8" | 1.3563 | 1.3509 | 5 |
| | New! | | | | | | | | | | |
| 1 7/16-12 UN | Taperlock Plug 2B | 301184510 | 301184520 | \$86.00 | 301184540 | \$182.00 | 1" | 3/4" | 1.3834 | 1.3910 | 5 |
| | Taperlock Plug 3B | 301184510 | 301184530 | \$86.00 | 301184550 | \$182.00 | 1" | 3/4" | 1.3834 | 1.3891 | 5 |
| | Ring 2A | 361184510 | 361184530 | \$219.00 | 361184550 | \$438.00 | 3/4" | 3/4" | 1.3816 | 1.3757 | 6T |
| | Ring 3A | 361184520 | 361184540 | \$219.00 | 361184560 | \$438.00 | 3/4" | 3/4" | 1.3834 | 1.3790 | 6T |
| | Set Plug 2A | 371184510 | 371184530 | \$170.00 | 371184550 | \$350.00 | 1-5/8" | 1-5/8" | 1.3816 | 1.3757 | 5 |
| | Set Plug 3A | 371184520 | 371184540 | \$170.00 | 371184560 | \$350.00 | 1-5/8" | 1-5/8" | 1.3834 | 1.3790 | 5 |
| | New! | | | | | | | | | | |
| 1 7/16-16 UN | Taperlock Plug 2B | 301185010 | 301185020 | \$85.00 | 301185040 | \$180.00 | 1" | 3/4" | 1.3969 | 1.4037 | 5 |
| | Taperlock Plug 3B | 301185010 | 301185030 | \$85.00 | 301185050 | \$180.00 | 1" | 3/4" | 1.3969 | 1.4020 | 5 |
| | Ring 2A | 361185010 | 361185030 | \$225.00 | 361185050 | \$450.00 | 3/4" | 3/4" | 1.3953 | 1.3901 | 6T |
| | Ring 3A | 361185020 | 361185040 | \$225.00 | 361185060 | \$450.00 | 3/4" | 3/4" | 1.3969 | 1.3930 | 6T |
| | Set Plug 2A | 371185010 | 371185030 | \$115.00 | 371185050 | \$240.00 | 1-5/8" | 1-5/8" | 1.3953 | 1.3901 | 5 |
| | Set Plug 3A | 371185020 | 371185040 | \$115.00 | 371185060 | \$240.00 | 1-5/8" | 1-5/8" | 1.3969 | 1.3930 | 5 |
| | New! | | | | | | | | | | |
| 1 7/16-18 UNEF | Taperlock Plug 2B | 301185510 | 301185520 | \$86.00 | 301185540 | \$182.00 | 1" | 3/4" | 1.4014 | 1.4079 | 5 |
| | Taperlock Plug 3B | 301185510 | 301185530 | \$86.00 | 301185550 | \$182.00 | 1" | 3/4" | 1.4014 | 1.4062 | 5 |
| | Ring 2A | 361185510 | 361185530 | \$219.00 | 361185550 | \$438.00 | 3/4" | 3/4" | 1.3999 | 1.3949 | 6T |
| | Ring 3A | 361185520 | 361185540 | \$219.00 | 361185560 | \$438.00 | 3/4" | 3/4" | 1.4014 | 1.3977 | 6T |
| | Set Plug 2A | 371185510 | 371185530 | \$170.00 | 371185550 | \$350.00 | 1-5/8" | 1-5/8" | 1.3999 | 1.3949 | 5 |
| | Set Plug 3A | 371185520 | 371185540 | \$170.00 | 371185560 | \$350.00 | 1-5/8" | 1-5/8" | 1.4014 | 1.3977 | 5 |
| | New! | | | | | | | | | | |

THREADS

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No | |
|-------------|----------------------|------------------|------------------|-------------|------------------|-------------|--------|-----------------|--------|-----------|----|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | | |
| New! | 1 7/16-20 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301186010 | 301186020 | \$90.00 | 301186040 | \$190.00 | 1" | 3/4" | 1.4050 | 1.4112 | 5 |
| | Taperlock Plug 3B | 301186010 | 301186030 | \$90.00 | 301186050 | \$190.00 | 1" | 3/4" | 1.4050 | 1.4096 | 5 |
| | Ring 2A | 361186010 | 361186030 | \$225.00 | 361186050 | \$450.00 | 3/4" | 3/4" | 1.4036 | 1.3988 | 6T |
| | Ring 3A | 361186020 | 361186040 | \$225.00 | 361186060 | \$450.00 | 3/4" | 3/4" | 1.4050 | 1.4014 | 6T |
| | Set Plug 2A | 371186010 | 371186030 | \$125.00 | 371186050 | \$260.00 | 1-5/8" | 1-5/8" | 1.4036 | 1.3988 | 5 |
| | Set Plug 3A | 371186020 | 371186040 | \$125.00 | 371186060 | \$260.00 | 1-5/8" | 1-5/8" | 1.4050 | 1.4014 | 5 |
| New! | 1 7/16-28 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301186510 | 301186520 | \$115.00 | 301186540 | \$240.00 | 1" | 3/4" | 1.4143 | 1.4198 | 5 |
| | Taperlock Plug 3B | 301186510 | 301186530 | \$115.00 | 301186550 | \$240.00 | 1" | 3/4" | 1.4143 | 1.4184 | 5 |
| | Ring 2A | 361186510 | 361186530 | \$310.00 | 361186550 | \$620.00 | 3/4" | 3/4" | 1.4130 | 1.4088 | 6T |
| | Ring 3A | 361186520 | 361186540 | \$310.00 | 361186560 | \$620.00 | 3/4" | 3/4" | 1.4143 | 1.4112 | 6T |
| | Set Plug 2A | 371186510 | 371186530 | \$160.00 | 371186550 | \$330.00 | 1-5/8" | 1-5/8" | 1.4130 | 1.4088 | 5 |
| | Set Plug 3A | 371186520 | 371186540 | \$160.00 | 371186560 | \$330.00 | 1-5/8" | 1-5/8" | 1.4143 | 1.4112 | 5 |
| | 1 1/2-6 UNC | | | | | | | | | | |
| | Taperlock Plug 2B | 301187010 | 301187020 | \$74.00 | 301187040 | \$158.00 | 1-1/4" | 3/4" | 1.3917 | 1.4022 | 5 |
| | Taperlock Plug 3B | 301187010 | 301187030 | \$74.00 | 301187050 | \$158.00 | 1-1/4" | 3/4" | 1.3917 | 1.3996 | 5 |
| | Ring 2A | 361187010 | 361187030 | \$218.00 | 361187050 | \$436.00 | 1-1/8" | 3/4" | 1.3893 | 1.3812 | 6T |
| | Ring 3A | 361187020 | 361187040 | \$218.00 | 361187060 | \$436.00 | 1-1/8" | 3/4" | 1.3917 | 1.3856 | 6T |
| | Set Plug 2A | 371187010 | 371187030 | \$172.00 | 371187050 | \$354.00 | 2-3/8" | 1-5/8" | 1.3893 | 1.3812 | 5 |
| | Set Plug 3A | 371187020 | 371187040 | \$172.00 | 371187060 | \$354.00 | 2-3/8" | 1-5/8" | 1.3917 | 1.3856 | 5 |
| New! | 1 1/2-8 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301187510 | 301187520 | \$85.00 | 301187540 | \$180.00 | 1-1/4" | 3/4" | 1.4188 | 1.4283 | 5 |
| | Taperlock Plug 3B | 301187510 | 301187530 | \$85.00 | 301187550 | \$180.00 | 1-1/4" | 3/4" | 1.4188 | 1.4259 | 5 |
| | Ring 2A | 361187510 | 361187530 | \$225.00 | 361187550 | \$450.00 | 1-1/8" | 3/4" | 1.4166 | 1.4093 | 6T |
| | Ring 3A | 361187520 | 361187540 | \$225.00 | 361187560 | \$450.00 | 1-1/8" | 3/4" | 1.4188 | 1.4133 | 6T |
| | Set Plug 2A | 371187510 | 371187530 | \$115.00 | 371187550 | \$240.00 | 2-3/8" | 1-5/8" | 1.4166 | 1.4093 | 5 |
| | Set Plug 3A | 371187520 | 371187540 | \$115.00 | 371187560 | \$240.00 | 2-3/8" | 1-5/8" | 1.4188 | 1.4133 | 5 |
| | 1 1/2-12 UNF | | | | | | | | | | |
| | Taperlock Plug 2B | 301188010 | 301188020 | \$74.00 | 301188040 | \$158.00 | 1" | 3/4" | 1.4459 | 1.4542 | 5 |
| | Taperlock Plug 3B | 301188010 | 301188030 | \$74.00 | 301188050 | \$158.00 | 1" | 3/4" | 1.4459 | 1.4522 | 5 |
| | Ring 2A | 361188010 | 361188030 | \$218.00 | 361188050 | \$436.00 | 3/4" | 3/4" | 1.4440 | 1.4376 | 6T |
| | Ring 3A | 361188020 | 361188040 | \$218.00 | 361188060 | \$436.00 | 3/4" | 3/4" | 1.4459 | 1.4411 | 6T |
| | Set Plug 2A | 371188010 | 371188030 | \$172.00 | 371188050 | \$354.00 | 1-5/8" | 1-5/8" | 1.4440 | 1.4376 | 5 |
| | Set Plug 3A | 371188020 | 371188040 | \$172.00 | 371188060 | \$354.00 | 1-5/8" | 1-5/8" | 1.4459 | 1.4411 | 5 |
| New! | 1 1/2-16 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301188510 | 301188520 | \$85.00 | 301188540 | \$180.00 | 1" | 3/4" | 1.4594 | 1.4662 | 5 |
| | Taperlock Plug 3B | 301188510 | 301188530 | \$85.00 | 301188550 | \$180.00 | 1" | 3/4" | 1.4594 | 1.4645 | 5 |
| | Ring 2A | 361188510 | 361188530 | \$225.00 | 361188550 | \$450.00 | 3/4" | 3/4" | 1.4578 | 1.4526 | 6T |
| | Ring 3A | 361188520 | 361188540 | \$225.00 | 361188560 | \$450.00 | 3/4" | 3/4" | 1.4594 | 1.4555 | 6T |
| | Set Plug 2A | 371188510 | 371188530 | \$115.00 | 371188550 | \$240.00 | 1-5/8" | 1-5/8" | 1.4578 | 1.4526 | 5 |
| | Set Plug 3A | 371188520 | 371188540 | \$115.00 | 371188560 | \$240.00 | 1-5/8" | 1-5/8" | 1.4594 | 1.4555 | 5 |
| | 1 1/2-18 UNEF | | | | | | | | | | |
| | Taperlock Plug 2B | 301189010 | 301189020 | \$89.00 | 301189040 | \$188.00 | 1" | 3/4" | 1.4639 | 1.4704 | 5 |
| | Taperlock Plug 3B | 301189010 | 301189030 | \$89.00 | 301189050 | \$188.00 | 1" | 3/4" | 1.4639 | 1.4687 | 5 |
| | Ring 2A | 361189010 | 361189030 | \$229.00 | 361189050 | \$458.00 | 3/4" | 3/4" | 1.4624 | 1.4574 | 6T |
| | Ring 3A | 361189020 | 361189040 | \$229.00 | 361189060 | \$458.00 | 3/4" | 3/4" | 1.4639 | 1.4602 | 6T |
| | Set Plug 2A | 371189010 | 371189030 | \$175.00 | 371189050 | \$360.00 | 1-5/8" | 1-5/8" | 1.4624 | 1.4574 | 5 |
| | Set Plug 3A | 371189020 | 371189040 | \$175.00 | 371189060 | \$360.00 | 1-5/8" | 1-5/8" | 1.4639 | 1.4602 | 5 |
| New! | 1 1/2-20 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301189510 | 301189520 | \$90.00 | 301189540 | \$190.00 | 1" | 3/4" | 1.4675 | 1.4737 | 5 |
| | Taperlock Plug 3B | 301189510 | 301189530 | \$90.00 | 301189550 | \$190.00 | 1" | 3/4" | 1.4675 | 1.4721 | 5 |
| | Ring 2A | 361189510 | 361189530 | \$225.00 | 361189550 | \$450.00 | 3/4" | 3/4" | 1.4661 | 1.4613 | 6T |
| | Ring 3A | 361189520 | 361189540 | \$225.00 | 361189560 | \$450.00 | 3/4" | 3/4" | 1.4675 | 1.4639 | 6T |
| | Set Plug 2A | 371189510 | 371189530 | \$125.00 | 371189550 | \$260.00 | 1-5/8" | 1-5/8" | 1.4661 | 1.4613 | 5 |
| | Set Plug 3A | 371189520 | 371189540 | \$125.00 | 371189560 | \$260.00 | 1-5/8" | 1-5/8" | 1.4675 | 1.4639 | 5 |

Standard Thread Gages

| Inch | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No | |
|-------------|--------------------|------------------|------------------|-------------|------------------|-------------|--------|-----------------|--------|-----------|-------|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | | |
| New! | 1 1/2-28 UN | | | | | | | | | | |
| | Taperlock Plug 2B | 301190010 | 301190020 | \$115.00 | 301190040 | \$240.00 | 1" | 3/4" | 1.4768 | 1.4823 | 5 |
| | Taperlock Plug 3B | 301190010 | 301190030 | \$115.00 | 301190050 | \$240.00 | 1" | 3/4" | 1.4768 | 1.4809 | 5 |
| | Ring 2A | 361190010 | 361190030 | \$310.00 | 361190050 | \$620.00 | 3/4" | 3/4" | 1.4755 | 1.4713 | 6T |
| | Ring 3A | 361190020 | 361190040 | \$310.00 | 361190060 | \$620.00 | 3/4" | 3/4" | 1.4768 | 1.4737 | 6T |
| | Set Plug 2A | 371190010 | 371190030 | \$160.00 | 371190050 | \$330.00 | 1-5/8" | 1-5/8" | 1.4755 | 1.4713 | 5 |
| | Set Plug 3A | 371190020 | 371190040 | \$160.00 | 371190060 | \$330.00 | 1-5/8" | 1-5/8" | 1.4768 | 1.4737 | 5 |
| New! | 1 5/8-12 UN | | | | | | | | | | |
| | Trilock Plug 2B | 301190510 | 301190520 | \$95.00 | 301190540 | \$205.00 | 1-1/4" | 7/8" | 1.5709 | 1.5785 | 5-1/2 |
| | Trilock Plug 3B | 301190510 | 301190530 | \$95.00 | 301190550 | \$205.00 | 1-1/4" | 7/8" | 1.5709 | 1.5766 | 5-1/2 |
| | Ring 2A | 361190510 | 361190530 | \$235.00 | 361190550 | \$470.00 | 13/16" | 13/16" | 1.5691 | 1.5632 | |
| | Ring 3A | 361190520 | 361190540 | \$235.00 | 361190560 | \$470.00 | 13/16" | 13/16" | 1.5709 | 1.5665 | |
| | Set Plug 2A | 371190510 | 371190530 | \$130.00 | 371190550 | \$275.00 | 1-7/8" | 1-7/8" | 1.5691 | 1.5632 | 5-1/2 |
| | Set Plug 3A | 371190520 | 371190540 | \$130.00 | 371190560 | \$275.00 | 1-7/8" | 1-7/8" | 1.5709 | 1.5665 | 5-1/2 |
| New! | 1 3/4-12 UN | | | | | | | | | | |
| | Trilock Plug 2B | 301191010 | 301191020 | \$100.00 | 301191040 | \$215.00 | 1-1/4" | 7/8" | 1.6959 | 1.7037 | 5-1/2 |
| | Trilock Plug 3B | 301191010 | 301191030 | \$100.00 | 301191050 | \$215.00 | 1-1/4" | 7/8" | 1.6959 | 1.7017 | 5-1/2 |
| | Ring 2A | 361191010 | 361191030 | \$245.00 | 361191050 | \$490.00 | 13/16" | 13/16" | 1.6941 | 1.6881 | |
| | Ring 3A | 361191020 | 361191040 | \$245.00 | 361191060 | \$490.00 | 13/16" | 13/16" | 1.6959 | 1.6914 | |
| | Set Plug 2A | 371191010 | 371191030 | \$140.00 | 371191050 | \$295.00 | 1-7/8" | 1-7/8" | 1.6941 | 1.6881 | 5-1/2 |
| | Set Plug 3A | 371191020 | 371191040 | \$140.00 | 371191060 | \$295.00 | 1-7/8" | 1-7/8" | 1.6959 | 1.6914 | 5-1/2 |
| New! | 1 7/8-12 UN | | | | | | | | | | |
| | Trilock Plug 2B | 301191510 | 301191520 | \$105.00 | 301191540 | \$225.00 | 1-1/4" | 7/8" | 1.8209 | 1.8287 | 5-1/2 |
| | Trilock Plug 3B | 301191510 | 301191530 | \$105.00 | 301191550 | \$225.00 | 1-1/4" | 7/8" | 1.8209 | 1.8267 | 5-1/2 |
| | Ring 2A | 361191510 | 361191530 | \$255.00 | 361191550 | \$510.00 | 13/16" | 13/16" | 1.8191 | 1.8131 | |
| | Ring 3A | 361191520 | 361191540 | \$255.00 | 361191560 | \$510.00 | 13/16" | 13/16" | 1.8209 | 1.8164 | |
| | Set Plug 2A | 371191510 | 371191530 | \$145.00 | 371191550 | \$305.00 | 1-7/8" | 1-7/8" | 1.8191 | 1.8131 | 5-1/2 |
| | Set Plug 3A | 371191520 | 371191540 | \$145.00 | 371191560 | \$305.00 | 1-7/8" | 1-7/8" | 1.8209 | 1.8164 | 5-1/2 |
| New! | 2-12 UN | | | | | | | | | | |
| | Trilock Plug 2B | 301192010 | 301192020 | \$115.00 | 301192040 | \$245.00 | 1-3/8" | 7/8" | 1.9459 | 1.9538 | 6 |
| | Trilock Plug 3B | 301192010 | 301192030 | \$115.00 | 301192050 | \$245.00 | 1-3/8" | 7/8" | 1.9459 | 1.9518 | 6 |
| | Ring 2A | 361192010 | 361192030 | \$270.00 | 361192050 | \$540.00 | 13/16" | 13/16" | 1.9441 | 1.9380 | |
| | Ring 3A | 361192020 | 361192040 | \$270.00 | 361192060 | \$540.00 | 13/16" | 13/16" | 1.9459 | 1.9414 | |
| | Set Plug 2A | 371192010 | 371192030 | \$160.00 | 371192050 | \$335.00 | 2" | 2" | 1.9441 | 1.9380 | 6 |
| | Set Plug 3A | 371192020 | 371192040 | \$160.00 | 371192060 | \$335.00 | 2" | 2" | 1.9459 | 1.9414 | 6 |
| New! | 2 1/4-12 UN | | | | | | | | | | |
| | Trilock Plug 2B | 301192510 | 301192520 | \$105.00 | 301192540 | \$226.00 | 1-3/8" | 7/8" | 2.1959 | 2.2038 | 6 |
| | Trilock Plug 3B | 301192510 | 301192530 | \$105.00 | 301192550 | \$226.00 | 1-3/8" | 7/8" | 2.1959 | 2.2018 | 6 |
| | Ring 2A | 361192510 | 361192530 | \$295.00 | 361192550 | \$590.00 | 7/8" | 7/8" | 2.1941 | 2.1880 | |
| | Ring 3A | 361192520 | 361192540 | \$295.00 | 361192560 | \$590.00 | 7/8" | 7/8" | 2.1959 | 2.1914 | |
| | Set Plug 2A | 371192510 | 371192530 | \$165.00 | 371192550 | \$346.00 | 2" | 2" | 2.1941 | 2.1880 | 6 |
| | Set Plug 3A | 371192520 | 371192540 | \$165.00 | 371192560 | \$346.00 | 2" | 2" | 2.1959 | 2.1914 | 6 |
| New! | 2 1/2-12 UN | | | | | | | | | | |
| | Trilock Plug 2B | 301193010 | 301193020 | \$135.00 | 301193040 | \$285.00 | 1-3/8" | 7/8" | 2.4459 | 2.4540 | 6 |
| | Trilock Plug 3B | 301193010 | 301193030 | \$135.00 | 301193050 | \$285.00 | 1-3/8" | 7/8" | 2.4459 | 2.4519 | 6 |
| | Ring 2A | 361193010 | 361193030 | \$305.00 | 361193050 | \$610.00 | 7/8" | 7/8" | 2.4440 | 2.4378 | |
| | Ring 3A | 361193020 | 361193040 | \$305.00 | 361193060 | \$610.00 | 7/8" | 7/8" | 2.4459 | 2.4413 | |
| | Set Plug 2A | 371193010 | 371193030 | \$180.00 | 371193050 | \$376.00 | 2" | 2" | 2.4440 | 2.4378 | 6 |
| | Set Plug 3A | 371193020 | 371193040 | \$180.00 | 371193060 | \$376.00 | 2" | 2" | 2.4459 | 2.4413 | 6 |

THREADS

Standard Thread Gages

| Metric | Order No. Go Member | Order No. NoGo Member | Price | Order No. Go/NoGo Set | Price | Gage Length | | Pitch Diameters | | Handle No | |
|--------------------|---------------------------|-----------------------------|------------------|-----------------------------|------------------|-------------|--------|-----------------|---------|--------------|-----|
| | | | | | | Go | NoGo | Go | NoGo | | |
| M1.6 X .35 | Taperlock Plug 6H | 302101010 | 302101020 | \$40.00 | 302101030 | \$90.00 | 6.4mm | 4.8mm | 1.373mm | 1.458mm | 000 |
| | Reversible Plug 6H | 312101010 | 312101020 | \$55.00 | 312101030 | \$118.75 | 17.5mm | 17.5mm | 1.373mm | 1.458mm | 1W |
| | Ring 6g | 362101010 | 362101020 | \$135.00 | 362101030 | \$270.00 | 6.4mm | 6.4mm | 1.354mm | 1.291mm | 1T |
| | Set Plug 6g | 372101010 | 372101020 | \$80.00 | 372101030 | \$170.00 | 9.5mm | 9.5mm | 1.354mm | 1.291mm | 000 |
| M1.8 X .35 | Taperlock Plug 6H | 302102510 | 302102520 | \$40.00 | 302102530 | \$90.00 | 6.4mm | 4.8mm | 1.573mm | 1.658mm | 000 |
| | Reversible Plug 6H | 312102510 | 312102520 | \$55.00 | 312102530 | \$118.75 | 17.5mm | 17.5mm | 1.573mm | 1.658mm | 1W |
| | Ring 6g | 362102510 | 362102520 | \$135.00 | 362102530 | \$270.00 | 6.4mm | 6.4mm | 1.554mm | 1.491mm | 1T |
| | Set Plug 6g | 372102510 | 372102520 | \$80.00 | 372102530 | \$170.00 | 9.5mm | 9.5mm | 1.554mm | 1.491mm | 000 |
| M2.0 X .40 | Taperlock Plug 6H | 302104010 | 302104020 | \$38.00 | 302104030 | \$86.00 | 6.4mm | 4.8mm | 1.740mm | 1.830mm | 000 |
| | Reversible Plug 6H | 312104010 | 312104020 | \$53.00 | 312104030 | \$115.25 | 17.5mm | 17.5mm | 1.740mm | 1.830mm | 2W |
| | Ring 6g | 362104010 | 362104020 | \$110.00 | 362104030 | \$220.00 | 6.4mm | 6.4mm | 1.721mm | 1.654mm | 1T |
| | Set Plug 6g | 372104010 | 372104020 | \$78.00 | 372104030 | \$166.00 | 9.5mm | 9.5mm | 1.721mm | 1.654mm | 000 |
| M2.2 X .45 | Taperlock Plug 6H | 302105510 | 302105520 | \$38.00 | 302105530 | \$86.00 | 6.4mm | 4.8mm | 1.908mm | 2.003mm | 000 |
| | Reversible Plug 6H | 312105510 | 312105520 | \$53.00 | 312105530 | \$115.25 | 20.6mm | 20.6mm | 1.908mm | 2.003mm | 2W |
| | Ring 6g | 362105510 | 362105520 | \$110.00 | 362105530 | \$220.00 | 6.4mm | 6.4mm | 1.888mm | 1.817mm | 1T |
| | Set Plug 6g | 372105510 | 372105520 | \$78.00 | 372105530 | \$166.00 | 9.5mm | 9.5mm | 1.888mm | 1.817mm | 000 |
| M2.50 X .35 | Taperlock Plug 6H | 302106010 | 302106020 | \$80.00 | 302106030 | \$170.00 | 6.4mm | 4.8mm | 2.273mm | 2.358mm | 00 |
| | Reversible Plug 6H | 312106010 | 312106020 | \$100.00 | 312106030 | \$209.25 | 20.6mm | 20.6mm | 2.273mm | 2.358mm | 2W |
| | Ring 6g | 362106010 | 362106020 | \$270.00 | 362106030 | \$540.00 | 6.4mm | 6.4mm | 2.254mm | 2.191mm | 1T |
| | Set Plug 6g | 372106010 | 372106020 | \$110.00 | 372106030 | \$230.00 | 9.5mm | 9.5mm | 2.254mm | 2.191mm | 00 |
| M2.5 X .45 | Taperlock Plug 6H | 302107010 | 302107020 | \$35.00 | 302107030 | \$80.00 | 6.4mm | 4.8mm | 2.208mm | 2.303mm | 00 |
| | Reversible Plug 6H | 312107010 | 312107020 | \$53.00 | 312107030 | \$115.25 | 20.6mm | 20.6mm | 2.208mm | 2.303mm | 2W |
| | Ring 6g | 362107010 | 362107020 | \$110.00 | 362107030 | \$220.00 | 6.4mm | 6.4mm | 2.188mm | 2.117mm | 1T |
| | Set Plug 6g | 372107010 | 372107020 | \$78.00 | 372107030 | \$166.00 | 9.5mm | 9.5mm | 2.188mm | 2.117mm | 00 |
| M3.0 X .35 | Taperlock Plug 6H | 302108010 | 302108020 | \$85.00 | 302108030 | \$179.00 | 5.6mm | 4.0mm | 2.773mm | 2.863mm | 00 |
| | Reversible Plug 6H | 312108010 | 312108020 | \$105.00 | 312108030 | \$219.25 | 20.6mm | 20.6mm | 2.773mm | 2.863mm | 2W |
| | Ring 6g | 362108010 | 362108020 | \$280.00 | 362108030 | \$560.00 | 6.4mm | 6.4mm | 2.754mm | 2.687mm | 1T |
| | Set Plug 6g | 372108010 | 372108020 | \$120.00 | 372108030 | \$249.00 | 9.5mm | 9.5mm | 2.754mm | 2.687mm | 00 |
| M3.0 X .50 | Taperlock Plug 6H | 302108510 | 302108520 | \$35.00 | 302108530 | \$79.00 | 5.6mm | 4.0mm | 2.675mm | 2.775mm | 00 |
| | Reversible Plug 6H | 312108510 | 312108520 | \$44.00 | 312108530 | \$97.25 | 20.6mm | 20.6mm | 2.675mm | 2.775mm | 2W |
| | Ring 6g | 362108510 | 362108520 | \$95.00 | 362108530 | \$195.00 | 6.4mm | 6.4mm | 2.655mm | 2.580mm | 1T |
| | Set Plug 6g | 372108510 | 372108520 | \$76.00 | 372108530 | \$161.00 | 9.5mm | 9.5mm | 2.655mm | 2.580mm | 00 |
| M3.5 X .35 | Taperlock Plug 6H | 302109010 | 302109020 | \$85.00 | 302109030 | \$179.00 | 5.6mm | 4.0mm | 3.273mm | 3.363mm | 00 |
| | Reversible Plug 6H | 312109010 | 312109020 | \$105.00 | 312109030 | \$219.25 | 22.2mm | 22.2mm | 3.273mm | 3.363mm | 2W |
| | Ring 6g | 362109010 | 362109020 | \$280.00 | 362109030 | \$560.00 | 6.4mm | 6.4mm | 3.254mm | 3.187mm | 1T |
| | Set Plug 6g | 372109010 | 372109020 | \$119.00 | 372109030 | \$247.00 | 9.5mm | 9.5mm | 3.254mm | 3.187mm | 00 |
| M3.5 X .60 | Taperlock Plug 6H | 302110010 | 302110020 | \$31.00 | 302110030 | \$71.00 | 7.9mm | 5.6mm | 3.110mm | 3.222mm | 00 |
| | Reversible Plug 6H | 312110010 | 312110020 | \$43.00 | 312110030 | \$95.25 | 22.2mm | 22.2mm | 3.110mm | 3.222mm | 2W |
| | Ring 6g | 362110010 | 362110020 | \$95.00 | 362110030 | \$190.00 | 6.4mm | 6.4mm | 3.089mm | 3.004mm | 1T |
| | Set Plug 6g | 372110010 | 372110020 | \$75.00 | 372110030 | \$159.00 | 9.5mm | 9.5mm | 3.089mm | 3.004mm | 00 |
| M4.0 X .50 | Taperlock Plug 6H | 302111010 | 302111020 | \$75.00 | 302111030 | \$159.00 | 7.1mm | 5.6mm | 3.675mm | 3.775mm | 0 |
| | Reversible Plug 6H | 312111010 | 312111020 | \$95.00 | 312111030 | \$199.25 | 22.2mm | 22.2mm | 3.675mm | 3.775mm | 2W |
| | Ring 6g | 362111010 | 362111020 | \$225.00 | 362111030 | \$450.00 | 6.4mm | 6.4mm | 3.655mm | 3.580mm | 1T |
| | Set Plug 6g | 372111010 | 372111020 | \$105.00 | 372111030 | \$219.00 | 10.3mm | 10.3mm | 3.655mm | 3.580mm | 0 |

Standard Thread Gages

| Metric | Order No. Go Member | Order No. NoGo Member | Price | Order No. Go/NoGo Set | Price | Gage Length | | Pitch Diameters | | Handle No | |
|-------------|---------------------------|-----------------------------|-----------|-----------------------------|-----------|-------------|--------|-----------------|---------|--------------|----|
| | | | | | | Go | NoGo | Go | NoGo | | |
| New! | M4.0 X .70 | | | | | | | | | | |
| | Taperlock Plug 6H | 302111510 | 302111520 | \$31.00 | 302111530 | \$71.00 | 10.3mm | 7.1mm | 3.545mm | 3.663mm | 0 |
| | Reversible Plug 6H | 312111510 | 312111520 | \$43.00 | 312111530 | \$95.25 | 22.2mm | 22.2mm | 3.545mm | 3.663mm | 2W |
| | Ring 6g | 362111510 | 362111520 | \$89.00 | 362111530 | \$178.00 | 6.4mm | 6.4mm | 3.523mm | 3.433mm | 1T |
| | Set Plug 6g | 372111510 | 372111520 | \$73.00 | 372111530 | \$155.00 | 10.3mm | 10.3mm | 3.523mm | 3.433mm | 2 |
| New! | M4.5 X .50 | | | | | | | | | | |
| | Taperlock Plug 6H | 302112010 | 302112020 | \$75.00 | 302112030 | \$159.00 | 7.1mm | 5.6mm | 4.175mm | 4.275mm | 0 |
| | Reversible Plug 6H | 312112010 | 312112020 | \$95.00 | 312112030 | \$199.25 | 25.4mm | 25.4mm | 4.175mm | 4.275mm | 3W |
| | Ring 6g | 362112010 | 362112020 | \$225.00 | 362112030 | \$450.00 | 6.4mm | 6.4mm | 4.155mm | 4.080mm | 1T |
| | Set Plug 6g | 372112010 | 372112020 | \$105.00 | 372112030 | \$219.00 | 10.3mm | 10.3mm | 4.155mm | 4.080mm | 0 |
| New! | M4.5 X .75 | | | | | | | | | | |
| | Taperlock Plug 6H | 302113010 | 302113020 | \$31.00 | 302113030 | \$71.00 | 10.3mm | 7.1mm | 4.013mm | 4.131mm | 0 |
| | Reversible Plug 6H | 312113010 | 312113020 | \$43.00 | 312113030 | \$95.25 | 25.4mm | 25.4mm | 4.013mm | 4.131mm | 3W |
| | Ring 6g | 362113010 | 362113020 | \$89.00 | 362113030 | \$178.00 | 6.4mm | 6.4mm | 3.991mm | 3.901mm | 1T |
| | Set Plug 6g | 372113010 | 372113020 | \$73.00 | 372113030 | \$155.00 | 10.3mm | 10.3mm | 3.991mm | 3.901mm | 0 |
| New! | M5.0 X .50 | | | | | | | | | | |
| | Taperlock Plug 6H | 302113510 | 302113520 | \$75.00 | 302113530 | \$159.00 | 7.1mm | 5.6mm | 4.675mm | 4.775mm | 0 |
| | Reversible Plug 6H | 312113510 | 312113520 | \$95.00 | 312113530 | \$199.75 | 19.0mm | 19.0mm | 4.675mm | 4.775mm | 3W |
| | Ring 6g | 362113510 | 362113520 | \$235.00 | 362113530 | \$470.00 | 6.4mm | 6.4mm | 4.655mm | 4.580mm | 1T |
| | Set Plug 6g | 372113510 | 372113520 | \$105.00 | 372113530 | \$219.00 | 10.3mm | 10.3mm | 4.655mm | 4.580mm | 0 |
| New! | M5.0 X .80 | | | | | | | | | | |
| | Taperlock Plug 6H | 302114510 | 302114520 | \$31.00 | 302114530 | \$71.00 | 10.3mm | 7.1mm | 4.480mm | 4.605mm | 0 |
| | Reversible Plug 6H | 312114510 | 312114520 | \$39.00 | 312114530 | \$87.75 | 25.4mm | 25.4mm | 4.480mm | 4.605mm | 3W |
| | Ring 6g | 362114510 | 362114520 | \$89.00 | 362114530 | \$178.00 | 6.4mm | 6.4mm | 4.456mm | 4.361mm | 1T |
| | Set Plug 6g | 372114510 | 372114520 | \$73.00 | 372114530 | \$155.00 | 10.3mm | 10.3mm | 4.456mm | 4.361mm | 0 |
| New! | M5.5 X .50 | | | | | | | | | | |
| | Taperlock Plug 6H | 302115010 | 302115020 | \$75.00 | 302115030 | \$159.00 | 7.1mm | 5.6mm | 5.175mm | 5.275mm | 0 |
| | Reversible Plug 6H | 312115010 | 312115020 | \$95.00 | 312115030 | \$199.75 | 19.0mm | 19.0mm | 5.175mm | 5.275mm | 3W |
| | Ring 6g | 362115010 | 362115020 | \$235.00 | 362115030 | \$470.00 | 6.4mm | 6.4mm | 5.155mm | 5.080mm | 1T |
| | Set Plug 6g | 372115010 | 372115020 | \$105.00 | 372115030 | \$219.00 | 10.3mm | 10.3mm | 5.155mm | 5.080mm | 0 |
| New! | M5.5 X .75 | | | | | | | | | | |
| | Taperlock Plug 6H | 302116010 | 302116020 | \$40.00 | 302116030 | \$89.00 | 10.3mm | 7.1mm | 5.013mm | 5.131mm | 0 |
| | Reversible Plug 6H | 312116010 | 312116020 | \$45.00 | 312116030 | \$99.75 | 25.4mm | 25.4mm | 5.013mm | 5.131mm | 3W |
| | Ring 6g | 362116010 | 362116020 | \$95.00 | 362116030 | \$190.00 | 6.4mm | 6.4mm | 4.991mm | 4.901mm | 1T |
| | Set Plug 6g | 372116010 | 372116020 | \$75.00 | 372116030 | \$159.00 | 10.3mm | 10.3mm | 4.991mm | 4.901mm | 0 |
| New! | M6.0 X .75 | | | | | | | | | | |
| | Taperlock Plug 6H | 302117010 | 302117020 | \$70.00 | 302117030 | \$149.00 | 12.7mm | 7.9mm | 5.513mm | 5.645mm | 1 |
| | Reversible Plug 6H | 312117010 | 312117020 | \$85.00 | 312117030 | \$179.75 | 25.4mm | 25.4mm | 5.513mm | 5.645mm | 3W |
| | Ring 6g | 362117010 | 362117020 | \$200.00 | 362117030 | \$400.00 | 8.7mm | 8.7mm | 5.491mm | 5.391mm | 2T |
| | Set Plug 6g | 372117010 | 372117020 | \$95.00 | 372117030 | \$199.00 | 19.0mm | 19.0mm | 5.491mm | 5.391mm | 1 |
| New! | M6.0 X 1.00 | | | | | | | | | | |
| | Taperlock Plug 6H | 302117510 | 302117520 | \$25.00 | 302117530 | \$59.00 | 12.7mm | 7.9mm | 5.350mm | 5.500mm | 1 |
| | Reversible Plug 6H | 312117510 | 312117520 | \$35.00 | 312117530 | \$79.75 | 25.4mm | 25.4mm | 5.350mm | 5.500mm | 3W |
| | Ring 6g | 362117510 | 362117520 | \$81.00 | 362117530 | \$162.00 | 8.7mm | 8.7mm | 5.324mm | 5.212mm | 2T |
| | Set Plug 6g | 372117510 | 372117520 | \$63.00 | 372117530 | \$135.00 | 19.0mm | 19.0mm | 5.324mm | 5.212mm | 1 |
| New! | M7.0 X .75 | | | | | | | | | | |
| | Taperlock Plug 6H | 302118010 | 302118020 | \$75.00 | 302118030 | \$159.00 | 12.7mm | 7.9mm | 6.513mm | 6.645mm | 1 |
| | Reversible Plug 6H | 312118010 | 312118020 | \$95.00 | 312118030 | \$199.75 | 31.8mm | 31.8mm | 6.513mm | 6.645mm | 3W |
| | Ring 6g | 362118010 | 362118010 | \$200.00 | 362118030 | \$400.00 | 8.7mm | 8.7mm | 6.491mm | 6.391mm | 2T |
| | Set Plug 6g | 372118010 | 372118010 | \$105.00 | 372118030 | \$219.00 | 19.0mm | 19.0mm | 6.491mm | 6.391mm | 1 |
| New! | M7.0 X 1.00 | | | | | | | | | | |
| | Taperlock Plug 6H | 302119010 | 302119020 | \$25.00 | 302119030 | \$59.00 | 12.7mm | 7.9mm | 6.350mm | 6.500mm | 1 |
| | Reversible Plug 6H | 312119010 | 312119020 | \$36.00 | 312119030 | \$81.75 | 31.8mm | 31.8mm | 6.350mm | 6.500mm | 3W |
| | Ring 6g | 362119010 | 362119020 | \$81.00 | 362119030 | \$162.00 | 8.7mm | 8.7mm | 6.324mm | 6.212mm | 2T |
| | Set Plug 6g | 372119010 | 372119020 | \$63.00 | 372119030 | \$135.00 | 19.0mm | 19.0mm | 6.324mm | 6.212mm | 1 |

THREADS

Standard Thread Gages

| | Metric | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No |
|-------------|---------------------|------------------|--------------------|--------------|--------------------|--------------|--------------------|-------------|------------------------|-------------|------------------|
| | | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | |
| New! | M8.0 X .75 | | | | | | | | | | |
| | Taperlock Plug 6H | 302119510 | 302119520 | \$75.00 | 302119530 | \$159.00 | 12.7mm | 7.9mm | 7.513mm | 7.645mm | 1 |
| | Reversible Plug 6H | 312119510 | 312119520 | \$95.00 | 312119530 | \$200.25 | 31.8mm | 31.8mm | 7.513mm | 7.645mm | 4W |
| | Ring 6g | 362119510 | 362119520 | \$215.00 | 362119530 | \$430.00 | 8.7mm | 8.7mm | 7.491mm | 7.391mm | 2T |
| | Set Plug 6g | 372119510 | 372119520 | \$105.00 | 372119530 | \$219.00 | 19.0mm | 19.0mm | 7.491mm | 7.391mm | 1 |
| New! | M8.0 X 1.00 | | | | | | | | | | |
| | Taperlock Plug 6H | 302120010 | 302120020 | \$25.00 | 302120030 | \$59.00 | 12.7mm | 7.9mm | 7.350mm | 7.500mm | 1 |
| | Reversible Plug 6H | 312120010 | 312120020 | \$34.00 | 312120030 | \$78.25 | 31.8mm | 31.8mm | 7.350mm | 7.500mm | 4W |
| | Ring 6g | 362120010 | 362120020 | \$81.00 | 362120030 | \$162.00 | 8.7mm | 8.7mm | 7.324mm | 7.212mm | 2T |
| | Set Plug 6g | 372120010 | 372120020 | \$65.00 | 372120030 | \$139.00 | 19.0mm | 19.0mm | 7.324mm | 7.212mm | 1 |
| New! | M8.0 X 1.25 | | | | | | | | | | |
| | Taperlock Plug 6H | 302120510 | 302120520 | \$25.00 | 302120530 | \$59.00 | 12.7mm | 7.9mm | 7.188mm | 7.348mm | 1 |
| | Reversible Plug 6H | 312120510 | 312120520 | \$35.00 | 312120530 | \$80.25 | 31.8mm | 31.8mm | 7.188mm | 7.348mm | 4W |
| | Ring 6g | 362120510 | 362120520 | \$81.00 | 362120530 | \$162.00 | 8.7mm | 8.7mm | 7.160mm | 7.042mm | 2T |
| | Set Plug 6g | 372120510 | 372120520 | \$63.00 | 372120530 | \$135.00 | 19.0mm | 19.0mm | 7.160mm | 7.042mm | 1 |
| New! | M9.0 X .75 | | | | | | | | | | |
| | Taperlock Plug 6H | 302120710 | 302120720 | \$75.00 | 302120730 | \$159.00 | 12.7mm | 7.9mm | 8.513mm | 8.645mm | 2 |
| | Reversible Plug 6H | 312120710 | 312120720 | \$95.00 | 312120730 | \$200.25 | 31.8mm | 31.8mm | 8.513mm | 8.645mm | 4W |
| | Ring 6g | 362120710 | 362120720 | \$215.00 | 362120730 | \$430.00 | 8.7mm | 8.7mm | 8.491mm | 8.391mm | 3T |
| | Set Plug 6g | 372120710 | 372120720 | \$105.00 | 372120730 | \$219.00 | 19.0mm | 19.0mm | 8.491mm | 8.391mm | 2 |
| New! | M9.0 X 1.00 | | | | | | | | | | |
| | Taperlock Plug 6H | 302121010 | 302121020 | \$60.00 | 302121030 | \$129.00 | 12.7mm | 7.9mm | 8.350mm | 8.500mm | 2 |
| | Reversible Plug 6H | 312121010 | 312121020 | \$75.00 | 312121030 | \$160.25 | 31.8mm | 31.8mm | 8.350mm | 8.500mm | 4W |
| | Ring 6g | 362121010 | 362121020 | \$170.00 | 362121030 | \$340.00 | 8.7mm | 8.7mm | 8.324mm | 8.212mm | 3T |
| | Set Plug 6g | 372121010 | 372121020 | \$80.00 | 372121030 | \$169.00 | 19.0mm | 19.0mm | 8.324mm | 8.212mm | 2 |
| New! | M9.0 X 1.25 | | | | | | | | | | |
| | Taperlock Plug 6H | 302122010 | 302122020 | \$35.00 | 302122030 | \$79.00 | 12.7mm | 7.9mm | 8.188mm | 8.348mm | 2 |
| | Reversible Plug 6H | 312122010 | 312122020 | \$40.00 | 312122030 | \$90.25 | 31.8mm | 31.8mm | 8.188mm | 8.348mm | 4W |
| | Ring 6g | 362122010 | 362122020 | \$90.00 | 362122030 | \$180.00 | 8.7mm | 8.7mm | 8.160mm | 8.042mm | 3T |
| | Set Plug 6g | 372122010 | 372122020 | \$70.00 | 372122030 | \$149.00 | 19.0mm | 19.0mm | 8.160mm | 8.042mm | 2 |
| New! | M10.0 X .75 | | | | | | | | | | |
| | Taperlock Plug 6H | 302123510 | 302123520 | \$35.00 | 302123530 | \$79.00 | 19.0mm | 9.5mm | 9.513mm | 9.645mm | 2 |
| | Reversible Plug 6H | 312123510 | 312123520 | \$45.00 | 312123530 | \$100.25 | 44.5mm | 44.5mm | 9.513mm | 9.645mm | 4W |
| | Ring 6g | 362123510 | 362123520 | \$95.00 | 362123530 | \$190.00 | 11.1mm | 11.1mm | 9.491mm | 9.391mm | 3T |
| | Set Plug 6g | 372123510 | 372123520 | \$75.00 | 372123530 | \$159.00 | 25.4mm | 25.4mm | 9.491mm | 9.391mm | 2 |
| New! | M10.0 X 1.00 | | | | | | | | | | |
| | Taperlock Plug 6H | 302124010 | 302124020 | \$65.00 | 302124030 | \$139.00 | 19.0mm | 9.5mm | 9.350mm | 9.500mm | 2 |
| | Reversible Plug 6H | 312124010 | 312124020 | \$80.00 | 312124030 | \$169.75 | 44.5mm | 44.5mm | 9.350mm | 9.500mm | 4W |
| | Ring 6g | 362124010 | 362124020 | \$181.00 | 362124030 | \$362.00 | 11.1mm | 11.1mm | 9.324mm | 9.212mm | 2T |
| | Set Plug 6g | 372124010 | 372124020 | \$90.00 | 372124030 | \$189.00 | 25.4mm | 25.4mm | 9.324mm | 9.212mm | 2 |
| New! | M10.0 X 1.25 | | | | | | | | | | |
| | Taperlock Plug 6H | 302124510 | 302124520 | \$25.00 | 302124530 | \$59.00 | 19.0mm | 9.5mm | 9.188mm | 9.348mm | 2 |
| | Reversible Plug 6H | 312124510 | 312124520 | \$36.00 | 312124530 | \$82.25 | 44.5mm | 44.5mm | 9.188mm | 9.348mm | 4W |
| | Ring 6g | 362124510 | 362124520 | \$89.00 | 362124530 | \$178.00 | 11.1mm | 11.1mm | 9.160mm | 9.042mm | 3T |
| | Set Plug 6g | 372124510 | 372124520 | \$67.00 | 372124530 | \$143.00 | 25.4mm | 25.4mm | 9.160mm | 9.042mm | 2 |
| New! | M10.0 X 1.50 | | | | | | | | | | |
| | Taperlock Plug 6H | 302125510 | 302125520 | \$26.00 | 302125530 | \$61.00 | 19.0mm | 9.5mm | 9.026mm | 9.206mm | 2 |
| | Reversible Plug 6H | 312125510 | 312125520 | \$36.00 | 312125530 | \$82.25 | 44.5mm | 44.5mm | 9.026mm | 9.206mm | 4W |
| | Ring 6g | 362125510 | 362125520 | \$89.00 | 362125530 | \$178.00 | 11.1mm | 11.1mm | 8.994mm | 8.862mm | 3T |
| | Set Plug 6g | 372125510 | 372125520 | \$67.00 | 372125530 | \$143.00 | 25.4mm | 25.4mm | 8.994mm | 8.862mm | 2 |
| New! | M11.0 X .75 | | | | | | | | | | |
| | Taperlock Plug 6H | 302126010 | 302126020 | \$75.00 | 302126030 | \$159.00 | 19.0mm | 9.5mm | 10.513mm | 10.645mm | 2 |
| | Reversible Plug 6H | 312126010 | 312126020 | \$95.00 | 312126030 | \$202.25 | 44.5mm | 44.5mm | 10.513mm | 10.645mm | 4W |
| | Ring 6g | 362126010 | 362126020 | \$210.00 | 362126030 | \$420.00 | 11.1mm | 11.1mm | 10.491mm | 10.391mm | 3T |
| | Set Plug 6g | 372126010 | 372126020 | \$105.00 | 372126030 | \$219.00 | 25.4mm | 25.4mm | 10.491mm | 10.391mm | 2 |

Standard Thread Gages

| | Metric | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No |
|-------------|---------------------|-----------|-------------|----------|-------------|----------|-------------|--------|-----------------|----------|-----------|
| | | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | |
| New! | M11.0 X 1.00 | | | | | | | | | | |
| | Taperlock Plug 6H | 302126510 | 302126520 | \$65.00 | 302126530 | \$139.00 | 19.0mm | 9.5mm | 10.350mm | 10.500mm | 2 |
| | Reversible Plug 6H | 312126510 | 312126520 | \$80.00 | 312126530 | \$171.25 | 44.5mm | 44.5mm | 10.350mm | 10.500mm | 4W |
| | Ring 6g | 362126510 | 362126520 | \$181.00 | 362126530 | \$362.00 | 11.1mm | 11.1mm | 10.324mm | 10.212mm | 3T |
| | Set Plug 6g | 372126510 | 372126520 | \$90.00 | 372126530 | \$189.00 | 25.4mm | 25.4mm | 10.324mm | 10.212mm | 2 |
| New! | M11.0 X 1.50 | | | | | | | | | | |
| | Taperlock Plug 6H | 302127010 | 302127020 | \$35.00 | 302127030 | \$79.00 | 19.0mm | 9.5mm | 10.026mm | 10.206mm | 2 |
| | Reversible Plug 6H | 312127010 | 312127020 | \$45.00 | 312127030 | \$102.25 | 44.5mm | 44.5mm | 10.026mm | 10.206mm | 4W |
| | Ring 6g | 362127010 | 362127020 | \$100.00 | 362127030 | \$200.00 | 11.1mm | 11.1mm | 9.994mm | 9.862mm | 3T |
| | Set Plug 6g | 372127010 | 372127020 | \$70.00 | 372127030 | \$149.00 | 25.4mm | 25.4mm | 9.994mm | 9.862mm | 2 |
| New! | M12.0 X 1.00 | | | | | | | | | | |
| | Taperlock Plug 6H | 302128010 | 302128020 | \$65.00 | 302128030 | \$139.00 | 19.0mm | 9.5mm | 11.350mm | 11.510mm | 2 |
| | Reversible Plug 6H | 312128010 | 312128020 | \$85.00 | 312128030 | \$181.25 | 44.5mm | 44.5mm | 11.350mm | 11.510mm | 5W |
| | Ring 6g | 362128010 | 362128020 | \$181.00 | 362128030 | \$362.00 | 11.1mm | 11.1mm | 11.324mm | 11.206mm | 3T |
| | Set Plug 6g | 372128010 | 372128020 | \$90.00 | 372128030 | \$189.00 | 25.4mm | 25.4mm | 11.324mm | 11.206mm | 2 |
| New! | M12.0 X 1.25 | | | | | | | | | | |
| | Taperlock Plug 6H | 302128510 | 302128520 | \$30.00 | 302128530 | \$69.00 | 19.0mm | 9.5mm | 11.188mm | 11.368mm | 2 |
| | Reversible Plug 6H | 312128510 | 312128520 | \$38.00 | 312128530 | \$88.25 | 44.5mm | 44.5mm | 11.188mm | 11.368mm | 5W |
| | Ring 6g | 362128510 | 362128520 | \$95.00 | 362128530 | \$190.00 | 11.1mm | 11.1mm | 11.160mm | 11.028mm | 3T |
| | Set Plug 6g | 372128510 | 372128520 | \$70.00 | 372128530 | \$149.00 | 25.4mm | 25.4mm | 11.160mm | 11.028mm | 2 |
| New! | M12.0 X 1.50 | | | | | | | | | | |
| | Taperlock Plug 6H | 302129510 | 302129520 | \$28.00 | 302129530 | \$65.00 | 19.0mm | 9.5mm | 11.026mm | 11.216mm | 2 |
| | Reversible Plug 6H | 312129510 | 312129520 | \$38.00 | 312129530 | \$88.25 | 44.5mm | 44.5mm | 11.026mm | 11.216mm | 5W |
| | Ring 6g | 362129510 | 362129520 | \$94.00 | 362129530 | \$188.00 | 11.1mm | 11.1mm | 10.994mm | 10.854mm | 3T |
| | Set Plug 6g | 372129510 | 372129520 | \$70.00 | 372129530 | \$149.00 | 25.4mm | 25.4mm | 10.994mm | 10.854mm | 2 |
| New! | M12.0 X 1.75 | | | | | | | | | | |
| | Taperlock Plug 6H | 302130510 | 302130520 | \$28.00 | 302130530 | \$65.00 | 19.0mm | 9.5mm | 10.863mm | 11.063mm | 2 |
| | Reversible Plug 6H | 312130510 | 312130520 | \$38.00 | 312130530 | \$88.25 | 44.5mm | 44.5mm | 10.863mm | 11.063mm | 5W |
| | Ring 6g | 362130510 | 362130520 | \$94.00 | 362130530 | \$188.00 | 11.1mm | 11.1mm | 10.829mm | 10.679mm | 3T |
| | Set Plug 6g | 372130510 | 372130520 | \$70.00 | 372130530 | \$149.00 | 25.4mm | 25.4mm | 10.829mm | 10.679mm | 2 |
| New! | M14.0 X 1.00 | | | | | | | | | | |
| | Taperlock Plug 6H | 302131010 | 302131020 | \$65.00 | 302131030 | \$139.00 | 22.2mm | 12.7mm | 13.350mm | 13.510mm | 3 |
| | Reversible Plug 6H | 312131010 | 312131020 | \$80.00 | 312131030 | \$176.25 | 44.5mm | 44.5mm | 13.350mm | 13.510mm | 6W |
| | Ring 6g | 362131010 | 362131020 | \$180.00 | 362131030 | \$360.00 | 14.3mm | 14.3mm | 13.324mm | 13.206mm | 4T |
| | Set Plug 6g | 372131010 | 372131020 | \$99.00 | 372131030 | \$189.00 | 31.8mm | 31.8mm | 13.324mm | 13.206mm | 3 |
| New! | M14.0 X 1.25 | | | | | | | | | | |
| | Taperlock Plug 6H | 302131510 | 302131520 | \$60.00 | 302131530 | \$129.00 | 22.2mm | 12.7mm | 13.188mm | 13.368mm | 3 |
| | Reversible Plug 6H | 312131510 | 312131520 | \$75.00 | 312131530 | \$166.25 | 44.5mm | 44.5mm | 13.188mm | 13.368mm | 6W |
| | Ring 6g | 362131510 | 362131520 | \$180.00 | 362131530 | \$360.00 | 14.3mm | 14.3mm | 13.160mm | 13.028mm | 4T |
| | Set Plug 6g | 372131510 | 372131520 | \$80.00 | 372131530 | \$169.00 | 31.8mm | 31.8mm | 13.160mm | 13.028mm | 3 |
| New! | M14.0 X 1.50 | | | | | | | | | | |
| | Taperlock Plug 6H | 302132010 | 302132020 | \$32.00 | 302132030 | \$73.00 | 22.2mm | 12.7mm | 13.026mm | 13.216mm | 3 |
| | Reversible Plug 6H | 312132010 | 312132020 | \$43.00 | 312132030 | \$102.25 | 44.5mm | 44.5mm | 13.026mm | 13.216mm | 6W |
| | Ring 6g | 362132010 | 362132020 | \$99.00 | 362132030 | \$198.00 | 14.3mm | 14.3mm | 12.994mm | 12.854mm | 4T |
| | Set Plug 6g | 372132010 | 372132020 | \$79.00 | 372132030 | \$167.00 | 31.8mm | 31.8mm | 12.994mm | 12.854mm | 3 |
| New! | M14.0 X 2.00 | | | | | | | | | | |
| | Taperlock Plug 6H | 302133010 | 302133020 | \$32.00 | 302133030 | \$73.00 | 22.2mm | 12.7mm | 12.701mm | 12.913mm | 3 |
| | Reversible Plug 6H | 312133010 | 312133020 | \$43.00 | 312133030 | \$102.25 | 44.5mm | 44.5mm | 12.701mm | 12.913mm | 6W |
| | Ring 6g | 362133010 | 362133020 | \$99.00 | 362133030 | \$198.00 | 14.3mm | 14.3mm | 12.663mm | 12.503mm | 4T |
| | Set Plug 6g | 372133010 | 372133020 | \$79.00 | 372133030 | \$167.00 | 31.8mm | 31.8mm | 12.663mm | 12.503mm | 3 |
| New! | M15.0 X 1.00 | | | | | | | | | | |
| | Taperlock Plug 6H | 302134510 | 302134520 | \$33.00 | 302134530 | \$75.00 | 22.2mm | 12.7mm | 14.350mm | 14.510mm | 3 |
| | Reversible Plug 6H | 312134510 | 312134520 | \$45.00 | 312134530 | \$106.25 | 44.5mm | 44.5mm | 14.350mm | 14.510mm | 6W |
| | Ring 6g | 362134510 | 362134520 | \$105.00 | 362134530 | \$210.00 | 14.3mm | 14.3mm | 14.324mm | 14.206mm | 4T |
| | Set Plug 6g | 372134510 | 372134520 | \$80.00 | 372134530 | \$169.00 | 31.8mm | 31.8mm | 14.324mm | 14.206mm | 3 |

THREADS

Standard Thread Gages

| Metric | Order No. Go Member | Order No. NoGo Member | Price | Order No. Go/NoGo Set | Price | Gage Length | | Pitch Diameters | | Handle No | |
|---------------------|---------------------------|-----------------------------|------------------|-----------------------------|------------------|-------------|--------|-----------------|----------|--------------|----|
| | | | | | | Go | NoGo | Go | NoGo | | |
| M15.0 X 1.50 | Taperlock Plug 6H | 302135510 | 302135520 | \$45.00 | 302135530 | \$99.00 | 22.2mm | 12.7mm | 14.026mm | 14.216mm | 3 |
| | Reversible Plug 6H | 312135510 | 312135520 | \$50.00 | 312135530 | \$116.25 | 44.5mm | 44.5mm | 14.026mm | 14.216mm | 6W |
| | Ring 6g | 362135510 | 362135520 | \$105.00 | 362135530 | \$210.00 | 14.3mm | 14.3mm | 13.994mm | 13.854mm | 4T |
| | Set Plug 6g | 372135510 | 372135520 | \$80.00 | 372135530 | \$169.00 | 31.8mm | 31.8mm | 13.994mm | 13.854mm | 3 |
| M16.0 X 1.00 | Taperlock Plug 6H | 302136010 | 302136020 | \$70.00 | 302136030 | \$149.00 | 22.2mm | 12.7mm | 15.350mm | 15.510mm | 3 |
| | Reversible Plug 6H | 312136010 | 312136020 | \$85.00 | 312136030 | \$186.25 | 44.5mm | 44.5mm | 15.350mm | 15.510mm | 7W |
| | Ring 6g | 362136010 | 362136020 | \$200.00 | 362136030 | \$400.00 | 14.3mm | 14.3mm | 15.324mm | 15.206mm | 4T |
| | Set Plug 6g | 372136010 | 372136020 | \$95.00 | 372136030 | \$199.00 | 31.8mm | 31.8mm | 15.324mm | 15.206mm | 3 |
| M16.0 X 1.50 | Taperlock Plug 6H | 302137010 | 302137020 | \$33.00 | 302137030 | \$75.00 | 22.2mm | 12.7mm | 15.026mm | 15.216mm | 3 |
| | Reversible Plug 6H | 312137010 | 312137020 | \$45.00 | 312137030 | \$106.25 | 44.5mm | 44.5mm | 15.026mm | 15.216mm | 7W |
| | Ring 6g | 362137010 | 362137020 | \$100.00 | 362137030 | \$200.00 | 14.3mm | 14.3mm | 14.994mm | 14.854mm | 4T |
| | Set Plug 6g | 372137010 | 372137020 | \$79.00 | 372137030 | \$167.00 | 31.8mm | 31.8mm | 14.994mm | 14.854mm | 3 |
| M16.0 X 2.00 | Taperlock Plug 6H | 302138010 | 302138020 | \$33.00 | 302138030 | \$75.00 | 22.2mm | 12.7mm | 14.701mm | 14.913mm | 3 |
| | Reversible Plug 6H | 312138010 | 312138020 | \$45.00 | 312138030 | \$106.25 | 44.5mm | 44.5mm | 14.701mm | 14.913mm | 7W |
| | Ring 6g | 362138010 | 362138020 | \$100.00 | 362138030 | \$200.00 | 14.3mm | 14.3mm | 14.663mm | 14.503mm | 4T |
| | Set Plug 6g | 372138010 | 372138020 | \$79.00 | 372138030 | \$167.00 | 31.8mm | 31.8mm | 14.663mm | 14.503mm | 3 |
| M17.0 X 1.00 | Taperlock Plug 6H | 302139510 | 302139520 | \$35.00 | 302139530 | \$79.00 | 22.2mm | 12.7mm | 16.350mm | 16.510mm | 3 |
| | Reversible Plug 6H | 312139510 | 312139520 | \$55.00 | 312139530 | \$127.25 | 44.5mm | 44.5mm | 16.350mm | 16.510mm | 7W |
| | Ring 6g | 362139510 | 362139520 | \$139.00 | 362139530 | \$278.00 | 14.3mm | 14.3mm | 16.324mm | 16.206mm | 4T |
| | Set Plug 6g | 372139510 | 372139520 | \$90.00 | 372139530 | \$189.00 | 31.8mm | 31.8mm | 16.324mm | 16.206mm | 3 |
| M17.0 X 1.50 | Taperlock Plug 6H | 302140510 | 302140520 | \$40.00 | 302140530 | \$89.00 | 22.2mm | 12.7mm | 16.026mm | 16.216mm | 3 |
| | Reversible Plug 6H | 312140510 | 312140520 | \$55.00 | 312140530 | \$127.25 | 44.5mm | 44.5mm | 16.026mm | 16.216mm | 7W |
| | Ring 6g | 362140510 | 362140520 | \$150.00 | 362140530 | \$300.00 | 14.3mm | 14.3mm | 15.994mm | 15.854mm | 4T |
| | Set Plug 6g | 372140510 | 372140520 | \$95.00 | 372140530 | \$199.00 | 31.8mm | 31.8mm | 15.994mm | 15.854mm | 3 |
| M18.0 X 1.00 | Taperlock Plug 6H | 302141010 | 302141020 | \$70.00 | 302141030 | \$149.00 | 22.2mm | 12.7mm | 17.350mm | 17.510mm | 3 |
| | Reversible Plug 6H | 312141010 | 312141020 | \$85.00 | 312141030 | \$187.25 | 44.5mm | 44.5mm | 17.350mm | 17.510mm | 7W |
| | Ring 6g | 362141010 | 362141020 | \$200.00 | 362141030 | \$400.00 | 14.3mm | 14.3mm | 17.324mm | 17.206mm | 4T |
| | Set Plug 6g | 372141010 | 372141020 | \$95.00 | 372141030 | \$199.00 | 31.8mm | 31.8mm | 17.324mm | 17.206mm | 3 |
| M18.0 X 1.50 | Taperlock Plug 6H | 302142010 | 302142020 | \$37.00 | 302142030 | \$83.00 | 22.2mm | 12.7mm | 17.026mm | 17.216mm | 3 |
| | Reversible Plug 6H | 312142010 | 312142020 | \$48.00 | 312142030 | \$113.25 | 44.5mm | 44.5mm | 17.026mm | 17.216mm | 8W |
| | Ring 6g | 362142010 | 362142020 | \$139.00 | 362142030 | \$278.00 | 14.3mm | 14.3mm | 16.994mm | 16.854mm | 4T |
| | Set Plug 6g | 372142010 | 372142020 | \$90.00 | 372142030 | \$189.00 | 31.8mm | 31.8mm | 16.994mm | 16.854mm | 3 |
| M18.0 X 2.00 | Taperlock Plug 6H | 302142510 | 302142520 | \$65.00 | 302142530 | \$139.00 | 22.2mm | 12.7mm | 16.701mm | 16.913mm | 3 |
| | Reversible Plug 6H | 312142510 | 312142520 | \$80.00 | 312142530 | \$177.25 | 44.5mm | 44.5mm | 16.701mm | 16.913mm | 7W |
| | Ring 6g | 362142510 | 362142520 | \$180.00 | 362142530 | \$360.00 | 14.3mm | 14.3mm | 16.663mm | 16.503mm | 4T |
| | Set Plug 6g | 372142510 | 372142520 | \$90.00 | 372142530 | \$189.00 | 31.8mm | 31.8mm | 16.663mm | 16.503mm | 3 |
| M18.0 X 2.50 | Taperlock Plug 6H | 302143010 | 302143020 | \$37.00 | 302143030 | \$83.00 | 22.2mm | 12.7mm | 16.376mm | 16.600mm | 3 |
| | Reversible Plug 6H | 312143010 | 312143020 | \$55.00 | 312143030 | \$127.25 | 44.5mm | 44.5mm | 16.376mm | 16.600mm | 7W |
| | Ring 6g | 362143010 | 362143020 | \$139.00 | 362143030 | \$278.00 | 19.0mm | 14.3mm | 16.334mm | 16.164mm | 4T |
| | Set Plug 6g | 372143010 | 372143020 | \$90.00 | 372143030 | \$189.00 | 47.6mm | 31.8mm | 16.334mm | 16.164mm | 3 |
| M20.0 X 1.00 | Taperlock Plug 6H | 302144510 | 302144520 | \$50.00 | 302144530 | \$109.00 | 22.2mm | 12.7mm | 19.350mm | 19.510mm | 3 |
| | Ring 6g | 362144510 | 362144520 | \$175.00 | 362144530 | \$350.00 | 14.3mm | 14.3mm | 19.324mm | 19.206mm | 4T |
| | Set Plug 6g | 372144510 | 372144520 | \$110.00 | 372144530 | \$229.00 | 31.8mm | 31.8mm | 19.324mm | 19.206mm | 3 |

Standard Thread Gages

| Metric | Order No. Go Member | Order No. NoGo Member | Price | Order No. Go/NoGo Set | Price | Gage Length | | Pitch Diameters | | Handle No | |
|-----------------------------|---------------------------|-----------------------------|-----------|-----------------------------|-----------|-------------|--------|-----------------|----------|--------------|----|
| | | | | | | Go | NoGo | Go | NoGo | | |
| New! M20.0 X 1.50 | Taperlock Plug 6H | 302145510 | 302145520 | \$41.00 | 302145530 | \$91.00 | 22.2mm | 12.7mm | 19.026mm | 19.216mm | 3 |
| | Ring 6g | 362145510 | 362145520 | \$170.00 | 362145530 | \$340.00 | 14.3mm | 14.3mm | 18.994mm | 18.854mm | 4T |
| | Set Plug 6g | 372145510 | 372145520 | \$99.00 | 372145530 | \$207.00 | 31.8mm | 31.8mm | 18.994mm | 18.854mm | 3 |
| New! M20.0 X 2.00 | Taperlock Plug 6H | 302146010 | 302146020 | \$65.00 | 302146030 | \$139.00 | 22.2mm | 12.7mm | 18.701mm | 18.913mm | 3 |
| | Ring 6g | 362146010 | 362146020 | \$190.00 | 362146030 | \$380.00 | 14.3mm | 14.3mm | 18.663mm | 18.503mm | 4T |
| | Set Plug 6g | 372146010 | 372146020 | \$90.00 | 372146030 | \$189.00 | 31.8mm | 31.8mm | 18.663mm | 18.503mm | 3 |
| New! M20.0 X 2.50 | Taperlock Plug 6H | 302146510 | 302146520 | \$50.00 | 302146530 | \$109.00 | 22.2mm | 12.7mm | 18.376mm | 18.600mm | 3 |
| | Ring 6g | 362146510 | 362146520 | \$170.00 | 362146530 | \$340.00 | 19.0mm | 14.3mm | 18.334mm | 18.164mm | 4T |
| | Set Plug 6g | 372146510 | 372146520 | \$95.00 | 372146530 | \$199.00 | 47.6mm | 31.8mm | 18.334mm | 18.164mm | 3 |
| New! M22.0 X 1.00 | Taperlock Plug 6H | 302147010 | 302147020 | \$75.00 | 302147030 | \$160.00 | 25.4mm | 15.9mm | 21.350mm | 21.510mm | 4 |
| | Ring 6g | 362147010 | 362147020 | \$210.00 | 362147030 | \$420.00 | 17.5mm | 17.5mm | 21.324mm | 21.206mm | 5T |
| | Set Plug 6g | 372147010 | 372147020 | \$105.00 | 372147030 | \$220.00 | 38.1mm | 38.1mm | 21.324mm | 21.206mm | 4 |
| New! M22.0 X 1.50 | Taperlock Plug 6H | 302148010 | 302148020 | \$41.00 | 302148030 | \$92.00 | 25.4mm | 15.9mm | 21.026mm | 21.216mm | 4 |
| | Ring 6g | 362148010 | 362148020 | \$175.00 | 362148030 | \$350.00 | 17.5mm | 17.5mm | 20.994mm | 20.854mm | 5T |
| | Set Plug 6g | 372148010 | 372148020 | \$125.00 | 372148030 | \$260.00 | 38.1mm | 38.1mm | 20.994mm | 20.854mm | 4 |
| New! M22.0 X 2.00 | Taperlock Plug 6H | 302148510 | 302148520 | \$65.00 | 302148530 | \$140.00 | 25.4mm | 15.9mm | 20.701mm | 20.913mm | 4 |
| | Ring 6g | 362148510 | 362148520 | \$191.00 | 362148530 | \$382.00 | 17.5mm | 17.5mm | 20.663mm | 20.503mm | 5T |
| | Set Plug 6g | 372148510 | 372148520 | \$90.00 | 372148530 | \$190.00 | 38.1mm | 38.1mm | 20.663mm | 20.503mm | 4 |
| New! M22.0 X 2.50 | Taperlock Plug 6H | 302149010 | 302149020 | \$41.00 | 302149030 | \$92.00 | 25.4mm | 15.9mm | 20.376mm | 20.600mm | 4 |
| | Ring 6g | 362149010 | 362149020 | \$172.00 | 362149030 | \$344.00 | 23.8mm | 17.5mm | 20.334mm | 20.164mm | 5T |
| | Set Plug 6g | 372149010 | 372149020 | \$125.00 | 372149030 | \$260.00 | 54.0mm | 38.1mm | 20.334mm | 20.164mm | 4 |
| New! M24.0 X 1.00 | Taperlock Plug 6H | 302149510 | 302149520 | \$80.00 | 302149530 | \$170.00 | 25.4mm | 15.9mm | 23.350mm | 23.510mm | 4 |
| | Ring 6g | 362149510 | 362149520 | \$220.00 | 362149530 | \$440.00 | 17.5mm | 17.5mm | 23.324mm | 23.206mm | 5T |
| | Set Plug 6g | 372149510 | 372149520 | \$100.00 | 372149530 | \$210.00 | 38.1mm | 38.1mm | 23.324mm | 23.206mm | 4 |
| New! M24.0 X 1.50 | Taperlock Plug 6H | 302150010 | 302150020 | \$70.00 | 302150030 | \$150.00 | 25.4mm | 15.9mm | 23.026mm | 23.226mm | 4 |
| | Ring 6g | 362150010 | 362150020 | \$191.00 | 362150030 | \$382.00 | 17.5mm | 17.5mm | 22.994mm | 22.854mm | 5T |
| | Set Plug 6g | 372150010 | 372150020 | \$98.00 | 372150030 | \$206.00 | 38.1mm | 38.1mm | 22.994mm | 22.854mm | 4 |
| New! M24.0 X 2.00 | Taperlock Plug 6H | 302150510 | 302150520 | \$46.00 | 302150530 | \$102.00 | 25.4mm | 15.9mm | 22.701mm | 22.925mm | 4 |
| | Ring 6g | 362150510 | 362150520 | \$200.00 | 362150530 | \$400.00 | 17.5mm | 17.5mm | 22.663mm | 22.493mm | 5T |
| | Set Plug 6g | 372150510 | 372150520 | \$130.00 | 372150530 | \$270.00 | 38.1mm | 38.1mm | 22.663mm | 22.493mm | 4 |
| New! M24.0 X 3.00 | Taperlock Plug 6H | 302151510 | 302151520 | \$46.00 | 302151530 | \$102.00 | 25.4mm | 15.9mm | 22.051mm | 22.316mm | 4 |
| | Ring 6g | 362151510 | 362151520 | \$200.00 | 362151530 | \$400.00 | 23.8mm | 17.5mm | 22.003mm | 21.803mm | 5T |
| | Set Plug 6g | 372151510 | 372151520 | \$130.00 | 372151530 | \$270.00 | 54.0mm | 38.1mm | 22.003mm | 21.803mm | 4 |
| New! M25.0 X 1.00 | Taperlock Plug 6H | 302152010 | 302152020 | \$80.00 | 302152030 | \$170.00 | 25.4mm | 15.9mm | 24.350mm | 24.520mm | 4 |
| | Ring 6g | 362152010 | 362152020 | \$240.00 | 362152030 | \$480.00 | 17.5mm | 17.5mm | 24.324mm | 24.199mm | 5T |
| | Set Plug 6g | 372152010 | 372152020 | \$100.00 | 372152030 | \$210.00 | 38.1mm | 38.1mm | 24.324mm | 24.199mm | 4 |
| New! M25.0 X 1.50 | Taperlock Plug 6H | 302153010 | 302153020 | \$60.00 | 302153030 | \$130.00 | 25.4mm | 15.9mm | 24.026mm | 24.226mm | 4 |
| | Ring 6g | 362153010 | 362153020 | \$210.00 | 362153030 | \$420.00 | 17.5mm | 17.5mm | 23.994mm | 23.844mm | 5T |
| | Set Plug 6g | 372153010 | 372153020 | \$135.00 | 372153030 | \$280.00 | 38.1mm | 38.1mm | 23.994mm | 23.844mm | 4 |
| New! M25.0 X 2.00 | Taperlock Plug 6H | 302154010 | 302154020 | \$60.00 | 302154030 | \$130.00 | 25.4mm | 15.9mm | 23.701mm | 23.925mm | 4 |
| | Ring 6g | 362154010 | 362154020 | \$210.00 | 362154030 | \$420.00 | 17.5mm | 17.5mm | 23.663mm | 23.493mm | 5T |
| | Set Plug 6g | 372154010 | 372154020 | \$135.00 | 372154030 | \$280.00 | 38.1mm | 38.1mm | 23.663mm | 23.493mm | 4 |

THREADS

Standard Thread Gages

New!

New!

New!

| Metric | Order No. | Order No. | Price | Order No. | Price | Gage Length | | Pitch Diameters | | Handle No | |
|---------------------|-------------------|------------------|------------------|-------------|------------------|-------------|--------|-----------------|----------|-----------|----|
| | Go Member | NoGo Member | | Go/NoGo Set | | Go | NoGo | Go | NoGo | | |
| M26.0 X 1.00 | Taperlock Plug 6H | 302155510 | 302155520 | \$75.00 | 302155530 | \$160.00 | 25.4mm | 15.9mm | 25.350mm | 25.520mm | 4 |
| | Ring 6g | 362155510 | 362155520 | \$215.00 | 362155530 | \$430.00 | 17.5mm | 17.5mm | 25.324mm | 25.199mm | 5T |
| | Set Plug 6g | 372155510 | 372155520 | \$150.00 | 372155530 | \$310.00 | 38.1mm | 38.1mm | 25.324mm | 25.199mm | 4 |
| M26.0 X 1.50 | Taperlock Plug 6H | 302156510 | 302156520 | \$75.00 | 302156530 | \$160.00 | 25.4mm | 15.9mm | 25.026mm | 25.226mm | 4 |
| | Ring 6g | 362156510 | 362156520 | \$215.00 | 362156530 | \$430.00 | 17.5mm | 17.5mm | 24.994mm | 24.844mm | 5T |
| | Set Plug 6g | 372156510 | 372156520 | \$150.00 | 372156530 | \$310.00 | 38.1mm | 38.1mm | 24.994mm | 24.844mm | 4 |
| M27.0 X 1.00 | Taperlock Plug 6H | 302157010 | 302157020 | \$85.00 | 302157030 | \$180.00 | 25.4mm | 15.9mm | 26.350mm | 26.520mm | 4 |
| | Ring 6g | 362157010 | 362157020 | \$230.00 | 362157030 | \$460.00 | 17.5mm | 17.5mm | 26.324mm | 26.199mm | 5T |
| | Set Plug 6g | 372157010 | 372157020 | \$115.00 | 372157030 | \$240.00 | 38.1mm | 38.1mm | 26.324mm | 26.199mm | 4 |
| M27.0 X 1.50 | Taperlock Plug 6H | 302157510 | 302157520 | \$75.00 | 302157530 | \$160.00 | 25.4mm | 15.9mm | 26.026mm | 26.226mm | 4 |
| | Ring 6g | 362157510 | 362157520 | \$190.00 | 362157530 | \$380.00 | 17.5mm | 17.5mm | 25.994mm | 25.844mm | 5T |
| | Set Plug 6g | 372157510 | 372157520 | \$106.00 | 372157530 | \$220.00 | 38.1mm | 38.1mm | 25.994mm | 25.844mm | 4 |
| M27.0 X 2.00 | Taperlock Plug 6H | 302158010 | 302158020 | \$62.00 | 302158030 | \$134.00 | 25.4mm | 15.9mm | 25.701mm | 25.925mm | 4 |
| | Ring 6g | 362158010 | 362158020 | \$205.00 | 362158030 | \$410.00 | 17.5mm | 17.5mm | 25.663mm | 25.493mm | 5T |
| | Set Plug 6g | 372158010 | 372158020 | \$140.00 | 372158030 | \$290.00 | 38.1mm | 38.1mm | 25.663mm | 25.493mm | 4 |
| M27.0 X 3.00 | Taperlock Plug 6H | 302159010 | 302159020 | \$62.00 | 302159030 | \$134.00 | 25.4mm | 15.9mm | 25.051mm | 25.316mm | 4 |
| | Ring 6g | 362159010 | 362159020 | \$205.00 | 362159030 | \$410.00 | 23.8mm | 17.5mm | 25.003mm | 24.803mm | 5T |
| | Set Plug 6g | 372159010 | 372159020 | \$140.00 | 372159030 | \$290.00 | 54.0mm | 38.1mm | 25.003mm | 24.803mm | 4 |
| M28.0 X 1.00 | Taperlock Plug 6H | 302160510 | 302160520 | \$85.00 | 302160530 | \$180.00 | 25.4mm | 15.9mm | 27.350mm | 27.520mm | 4 |
| | Ring 6g | 362160510 | 362160520 | \$215.00 | 362160530 | \$430.00 | 17.5mm | 17.5mm | 27.324mm | 27.199mm | 5T |
| | Set Plug 6g | 372160510 | 372160520 | \$150.00 | 372160530 | \$310.00 | 38.1mm | 38.1mm | 27.324mm | 27.199mm | 4 |
| M28.0 X 1.50 | Taperlock Plug 6H | 302161510 | 302161520 | \$85.00 | 302161530 | \$180.00 | 25.4mm | 15.9mm | 27.026mm | 27.226mm | 4 |
| | Ring 6g | 362161510 | 362161520 | \$215.00 | 362161530 | \$430.00 | 17.5mm | 17.5mm | 26.994mm | 26.844mm | 5T |
| | Set Plug 6g | 372161510 | 372161520 | \$150.00 | 372161530 | \$310.00 | 38.1mm | 38.1mm | 26.994mm | 26.844mm | 4 |
| M28.0 X 2.00 | Taperlock Plug 6H | 302162510 | 302162520 | \$85.00 | 302162530 | \$180.00 | 25.4mm | 15.9mm | 26.701mm | 26.925mm | 4 |
| | Ring 6g | 362162510 | 362162520 | \$215.00 | 362162530 | \$430.00 | 17.5mm | 17.5mm | 26.663mm | 26.493mm | 5T |
| | Set Plug 6g | 372162510 | 372162520 | \$150.00 | 372162530 | \$310.00 | 38.1mm | 38.1mm | 26.663mm | 26.493mm | 4 |
| M30.0 X 1.00 | Taperlock Plug 6H | 302163010 | 302163020 | \$85.00 | 302163030 | \$181.00 | 25.4mm | 19.0mm | 29.350mm | 29.520mm | 5 |
| | Ring 6g | 362163010 | 362163020 | \$230.00 | 362163030 | \$460.00 | 19.0mm | 19.0mm | 29.324mm | 29.199mm | 6T |
| | Set Plug 6g | 372163010 | 372163020 | \$115.00 | 372163030 | \$241.00 | 41.3mm | 41.3mm | 29.324mm | 29.199mm | 5 |
| M30.0 X 1.50 | Taperlock Plug 6H | 302164010 | 302164020 | \$75.00 | 302164030 | \$161.00 | 25.4mm | 19.0mm | 29.026mm | 29.226mm | 5 |
| | Ring 6g | 362164010 | 362164020 | \$210.00 | 362164030 | \$420.00 | 19.0mm | 19.0mm | 28.994mm | 28.844mm | 6T |
| | Set Plug 6g | 372164010 | 372164020 | \$140.00 | 372164030 | \$291.00 | 41.3mm | 41.3mm | 28.994mm | 28.844mm | 5 |
| M30.0 X 2.00 | Taperlock Plug 6H | 302165010 | 302165020 | \$75.00 | 302165030 | \$161.00 | 25.4mm | 19.0mm | 28.701mm | 28.925mm | 5 |
| | Ring 6g | 362165010 | 362165020 | \$210.00 | 362165030 | \$420.00 | 19.0mm | 19.0mm | 28.663mm | 28.493mm | 6T |
| | Set Plug 6g | 372165010 | 372165020 | \$140.00 | 372165030 | \$291.00 | 41.3mm | 41.3mm | 28.663mm | 28.493mm | 5 |
| M30.0 X 3.50 | Taperlock Plug 6H | 302166010 | 302166020 | \$75.00 | 302166030 | \$161.00 | 31.8mm | 19.0mm | 27.727mm | 28.007mm | 5 |
| | Ring 6g | 362166010 | 362166020 | \$210.00 | 362166030 | \$420.00 | 28.6mm | 19.0mm | 27.674mm | 27.462mm | 6T |
| | Set Plug 6g | 372166010 | 372166020 | \$140.00 | 372166030 | \$291.00 | 60.3mm | 41.3mm | 27.674mm | 27.462mm | 5 |
| M32.0 X 1.50 | Taperlock Plug 6H | 302167510 | 302167520 | \$90.00 | 302167530 | \$191.00 | 25.4mm | 19.0mm | 31.026mm | 31.226mm | 5 |
| | Ring 6g | 362167510 | 362167520 | \$230.00 | 362167530 | \$460.00 | 19.0mm | 19.0mm | 30.994mm | 30.844mm | 6T |
| | Set Plug 6g | 372167510 | 372167520 | \$155.00 | 372167530 | \$321.00 | 41.3mm | 41.3mm | 30.994mm | 30.844mm | 5 |

Standard Thread Gages

New!

New!

New!

| Metric | Order No. Go Member | Order No. NoGo Member | Price | Order No. Go/NoGo Set | Price | Gage Length | | Pitch Diameters | | Handle No | |
|---------------------|---------------------------|-----------------------------|------------------|-----------------------------|------------------|-------------|--------|-----------------|----------|--------------|----------|
| | | | | | | Go | NoGo | Go | NoGo | | |
| M32.0 X 2.00 | Taperlock Plug 6H | 302168510 | 302168520 | \$90.00 | 302168530 | \$191.00 | 25.4mm | 19.0mm | 30.701mm | 30.925 | 5 |
| | Ring 6g | 362168510 | 362168520 | \$230.00 | 362168530 | \$460.00 | 19.0mm | 19.0mm | 30.663mm | 30.493mm | 6T |
| | Set Plug 6g | 372168510 | 372168520 | \$155.00 | 372168530 | \$321.00 | 41.3mm | 41.3mm | 30.663mm | 30.493mm | 5 |
| M33.0 X 1.50 | Taperlock Plug 6H | 302169010 | 302169020 | \$90.00 | 302169030 | \$191.00 | 25.4mm | 19.0mm | 32.026mm | 32.226mm | 5 |
| | Ring 6g | 362169010 | 362169020 | \$230.00 | 362169030 | \$460.00 | 19.0mm | 19.0mm | 31.994mm | 31.844mm | 6T |
| | Set Plug 6g | 372169010 | 372169020 | \$155.00 | 372169030 | \$321.00 | 41.3mm | 41.3mm | 31.994mm | 31.844mm | 5 |
| M33.0 X 2.00 | Taperlock Plug 6H | 302170010 | 302170020 | \$75.00 | 302170030 | \$161.00 | 25.4mm | 19.0mm | 31.701mm | 31.925mm | 5 |
| | Ring 6g | 362170010 | 362170020 | \$225.00 | 362170030 | \$450.00 | 19.0mm | 19.0mm | 31.663mm | 31.493mm | 6T |
| | Set Plug 6g | 372170010 | 372170020 | \$150.00 | 372170030 | \$311.00 | 41.3mm | 41.3mm | 31.663mm | 31.493mm | 5 |
| M33.0 X 3.50 | Taperlock Plug 6H | 302171010 | 302171020 | \$75.00 | 302171030 | \$161.00 | 31.8mm | 19.0mm | 30.727mm | 31.007mm | 5 |
| | Ring 6g | 362171010 | 362171020 | \$230.00 | 362171030 | \$460.00 | 28.6mm | 19.0mm | 30.674mm | 30.462mm | 6T |
| | Set Plug 6g | 372171010 | 372171020 | \$155.00 | 372171030 | \$321.00 | 60.3mm | 41.3mm | 30.674mm | 30.462mm | 5 |
| M35.0 X 1.50 | Taperlock Plug 6H | 302172510 | 302172520 | \$80.00 | 302172530 | \$171.00 | 25.4mm | 19.0mm | 34.026mm | 34.226mm | 5 |
| | Ring 6g | 362172510 | 362172520 | \$245.00 | 362172530 | \$490.00 | 19.0mm | 19.0mm | 33.994mm | 33.844mm | 6T |
| | Set Plug 6g | 372172510 | 372172520 | \$165.00 | 372172530 | \$341.00 | 41.3mm | 41.3mm | 33.994mm | 33.844mm | 5 |
| M36.0 X 1.50 | Taperlock Plug 6H | 302173010 | 302173020 | \$85.00 | 302173030 | \$181.00 | 25.4mm | 19.0mm | 35.026mm | 35.226mm | 5 |
| | Ring 6g | 362173010 | 362173020 | \$250.00 | 362173030 | \$500.00 | 19.0mm | 19.0mm | 34.994mm | 34.844mm | 6T |
| | Set Plug 6g | 372173010 | 372173020 | \$165.00 | 372173030 | \$341.00 | 41.3mm | 41.3mm | 34.994mm | 34.844mm | 5 |
| M36.0 X 2.00 | Taperlock Plug 6H | 302174010 | 302174020 | \$85.00 | 302174030 | \$181.00 | 25.4mm | 19.0mm | 34.701mm | 34.925mm | 5 |
| | Ring 6g | 362174010 | 362174020 | \$250.00 | 362174030 | \$500.00 | 19.0mm | 19.0mm | 34.663mm | 34.493mm | 6T |
| | Set Plug 6g | 372174010 | 372174020 | \$165.00 | 372174030 | \$341.00 | 41.3mm | 41.3mm | 34.663mm | 34.493mm | 5 |
| M36.0 X 3.00 | Taperlock Plug 6H | 302175010 | 302175020 | \$85.00 | 302175030 | \$181.00 | 31.8mm | 19.0mm | 34.051mm | 34.316mm | 5 |
| | Ring 6g | 362175010 | 362175020 | \$250.00 | 362175030 | \$500.00 | 28.6mm | 19.0mm | 34.003mm | 33.803mm | 6T |
| | Set Plug 6g | 372175010 | 372175020 | \$165.00 | 372175030 | \$341.00 | 60.3mm | 41.3mm | 34.003mm | 33.803mm | 5 |
| M36.0 X 4.00 | Taperlock Plug 6H | 302176010 | 302176020 | \$85.00 | 302176030 | \$181.00 | 31.8mm | 19.0mm | 33.402mm | 33.702mm | 5 |
| | Ring 6g | 362176010 | 362176020 | \$250.00 | 362176030 | \$500.00 | 28.6mm | 19.0mm | 33.342mm | 33.118mm | 6T |
| | Set Plug 6g | 372176010 | 372176020 | \$165.00 | 372176030 | \$341.00 | 60.3mm | 41.3mm | 33.342mm | 33.118mm | 5 |
| M38.0 X 1.50 | Taperlock Plug 6H | 302177510 | 302177520 | \$105.00 | 302177530 | \$221.00 | 25.4mm | 19.0mm | 37.026mm | 37.226mm | 5 |
| | Ring 6g | 362177510 | 362177520 | \$260.00 | 362177530 | \$520.00 | 19.0mm | 19.0mm | 36.994mm | 36.844mm | 6T |
| | Set Plug 6g | 372177510 | 372177520 | \$175.00 | 372177530 | \$361.00 | 41.3mm | 41.3mm | 36.994mm | 36.844mm | 5 |
| M39.0 X 1.50 | Taperlock Plug 6H | 302178010 | 302178020 | \$95.00 | 302178030 | \$205.00 | 31.8mm | 22.2mm | 38.026mm | 38.226mm | 5-1/2 |
| | Ring 6g | 362178010 | 362178020 | \$270.00 | 362178030 | \$540.00 | 20.6mm | 20.6mm | 37.994mm | 37.844mm | 7T |
| | Set Plug 6g | 372178010 | 372178020 | \$180.00 | 372178030 | \$375.00 | 47.6mm | 47.6mm | 37.994mm | 37.844mm | 5-1/2 |
| M39.0 X 2.00 | Taperlock Plug 6H | 302179010 | 302179020 | \$95.00 | 302179030 | \$205.00 | 31.8mm | 22.2mm | 37.701mm | 37.925mm | 5-1/2 |
| | Ring 6g | 362179010 | 362179020 | \$275.00 | 362179030 | \$550.00 | 20.6mm | 20.6mm | 37.663mm | 37.493mm | 7T |
| | Set Plug 6g | 372179010 | 372179020 | \$180.00 | 372179030 | \$375.00 | 47.6mm | 47.6mm | 37.663mm | 37.493mm | 5-1/2 |
| M39.0 X 3.00 | Taperlock Plug 6H | 302180010 | 302180020 | \$95.00 | 302180030 | \$205.00 | 31.8mm | 22.2mm | 37.051mm | 37.316mm | 5-1/2 |
| | Ring 6g | 362180010 | 362180020 | \$275.00 | 362180030 | \$550.00 | 31.8mm | 20.6mm | 37.003mm | 36.803mm | 7T |
| | Set Plug 6g | 372180010 | 372180020 | \$180.00 | 372180030 | \$375.00 | 73.0mm | 47.6mm | 37.003mm | 36.803mm | 5-1/2 |
| M39.0 X 4.00 | Taperlock Plug 6H | 302181010 | 302181020 | \$95.00 | 302181030 | \$205.00 | 47.6mm | 22.2mm | 36.402mm | 36.702mm | 5-1/2 |
| | Ring 6g | 362181010 | 362181020 | \$275.00 | 362181030 | \$550.00 | 31.8mm | 20.6mm | 36.342mm | 36.118mm | 7T |
| | Set Plug 6g | 372181010 | 372181020 | \$180.00 | 372181030 | \$375.00 | 73.0mm | 47.6mm | 36.342mm | 36.118mm | 5/1/2002 |

THREADS

Standard Thread Measuring Wires

Check your pitch diameters

Vermont Gage Thread Measuring Wires, together with a micrometer, are used to quickly and accurately measure pitch diameters of external threads. They are perfect for calibrating or checking wear on thread plug gages, and can be used to monitor and control pitch diameters of manufactured threads.

- **Tolerance**
(+/- .000010") of
calibrated nominal dia.
(+/- .000020") of
nominal best wire dia.
- **Tool steel; 59/64 Rc**
- **2" long**
- **2 microinch finish**
- **Within .00001" round**
(100% inspected)
- **ANSI/ASME B89.1.17**
- **Certificate of Accuracy included**
See page 89 for Calibration Services



Inch Wires

| [n] Threads per Inch | [G] Nominal Best Wire Diameter (Decimal) | [C] Nominal Constant (Decimal) | Order No. 3-Wire Set | Price |
|-------------------------------|--|---|-------------------------|---------|
| 120 | .00481 | .00722 | 351100510 | \$79.00 |
| 100 | .00577 | .00866 | 351101010 | \$79.00 |
| 96 | .00601 | .00902 | 351101510 | \$79.00 |
| 90 | .00642 | .00962 | 351102010 | \$79.00 |
| 80 | .00722 | .01083 | 351102510 | \$79.00 |
| 72 | .00802 | .01203 | 351103010 | \$79.00 |
| 64 | .00902 | .01353 | 351103510 | \$79.00 |
| 56 | .01031 | .01546 | 351104010 | \$79.00 |
| 50 | .01155 | .01732 | 351104510 | \$79.00 |
| 48 | .01203 | .01804 | 351105010 | \$53.00 |
| 44 | .01312 | .01968 | 351105510 | \$53.00 |
| 40 | .01443 | .02165 | 351106010 | \$53.00 |
| 36 | .01604 | .02406 | 351106510 | \$53.00 |
| 32 | .01804 | .02706 | 351107010 | \$53.00 |
| 30 | .01925 | .02887 | 351107510 | \$53.00 |
| 28 | .02062 | .03093 | 351108010 | \$53.00 |
| 27 | .02138 | .03208 | 351108510 | \$53.00 |
| 26 | .02221 | .03331 | 351109010 | \$53.00 |
| 24 | .02406 | .03608 | 351109510 | \$53.00 |
| 22 | .02624 | .03936 | 351110010 | \$53.00 |
| 20 | .02887 | .04330 | 351110510 | \$53.00 |
| 18 | .03208 | .04811 | 351111010 | \$53.00 |
| 16 | .03608 | .05413 | 351111510 | \$53.00 |
| 14 | .04124 | .06186 | 351112010 | \$53.00 |
| 13 | .04441 | .06662 | 351112510 | \$53.00 |
| 12 | .04811 | .07217 | 351113010 | \$53.00 |
| 11 1/2 | .05020 | .07531 | 351113510 | \$53.00 |
| 11 | .05249 | .07873 | 351114010 | \$53.00 |
| 10 | .05774 | .08660 | 351114510 | \$53.00 |
| 9 | .06415 | .09623 | 351115010 | \$53.00 |
| 8 | .07217 | .10825 | 351115510 | \$53.00 |
| 7 1/2 | .07698 | .11547 | 351116010 | \$53.00 |
| 7 | .08248 | .12372 | 351116510 | \$53.00 |
| 6 | .09623 | .14434 | 351117010 | \$53.00 |
| 5 1/2 | .10497 | .15746 | 351117510 | \$79.00 |
| 5 | .11547 | .17321 | 351118010 | \$79.00 |
| 4 1/2 | .12830 | .19245 | 351118510 | \$79.00 |
| 4 | .14434 | .21651 | 351119010 | \$79.00 |
| 3 1/2 | .16496 | .24744 | 351119510 | \$79.00 |
| 3 1/4 | .17765 | .26647 | 351120010 | \$79.00 |
| 3 | .19245 | .28868 | 351120510 | \$79.00 |
| 2 3/4 | .20995 | .31492 | 351121010 | \$79.00 |
| 2 1/2 | .23094 | .34641 | 351121510 | \$79.00 |
| 2 | .28868 | .43301 | 351122010 | \$79.00 |

Standard Thread Measuring Wires

Metric Wires

| Pitch | Nominal Best Wire Diameter (mm) | [C] Nominal Constant (mm) | Order No. 3-Wire Set | Price |
|-------------|---------------------------------|---------------------------|----------------------|---------|
| .2 | .1155 | .1732 | 352100510 | \$79.00 |
| .225 | .1299 | .1949 | 352101010 | \$79.00 |
| .25 | .1443 | .2165 | 352101510 | \$79.00 |
| .3 | .1732 | .2598 | 352102010 | \$79.00 |
| .35 | .2021 | .3031 | 352102510 | \$79.00 |
| .4 | .2309 | .3464 | 352103010 | \$79.00 |
| .45 | .2598 | .3897 | 352103510 | \$79.00 |
| .5 | .2887 | .4330 | 352104010 | \$79.00 |
| .6 | .3464 | .5196 | 352104510 | \$79.00 |
| .7 | .4041 | .6062 | 352105010 | \$79.00 |
| .75 | .4330 | .6495 | 352105510 | \$53.00 |
| .8 | .4619 | .6928 | 352106010 | \$53.00 |
| .9 | .5196 | .7794 | 352106510 | \$53.00 |
| 1.0 | .5774 | .8660 | 352107010 | \$53.00 |
| 1.25 | .7217 | 1.0825 | 352107510 | \$53.00 |
| 1.5 | .8660 | 1.2990 | 352108010 | \$53.00 |
| 1.75 | 1.0104 | 1.5155 | 352108510 | \$53.00 |
| 2.0 | 1.1547 | 1.7321 | 352109010 | \$53.00 |
| 2.5 | 1.4434 | 2.1651 | 352109510 | \$53.00 |
| 3.0 | 1.7321 | 2.5981 | 352110010 | \$53.00 |
| 3.5 | 2.0207 | 3.0311 | 352110510 | \$53.00 |
| 4.0 | 2.3094 | 3.4641 | 352111010 | \$53.00 |
| 4.5 | 2.5981 | 3.8971 | 352111510 | \$53.00 |
| 5.0 | 2.8868 | 4.3301 | 352112010 | \$79.00 |
| 5.5 | 3.1754 | 4.7631 | 352112510 | \$79.00 |
| 6.0 | 3.4641 | 5.1962 | 352113010 | \$79.00 |
| 7.0 | 4.0415 | 6.0622 | 352113510 | \$79.00 |
| 8.0 | 4.6188 | 6.9282 | 352114010 | \$79.00 |
| 9.0 | 5.1962 | 7.7942 | 352114510 | \$79.00 |
| 10 | 5.7735 | 8.6603 | 352115010 | \$79.00 |

29° Acme Wires

| [n] Threads per Inch | [C] Nominal Best Wire Diameter (Decimal) | Order No. 3-Wire Set | Price |
|----------------------|--|----------------------|---------|
| 1 | .51645 | 353100510 | \$87.00 |
| 1 1/3 | .38734 | 353101010 | \$87.00 |
| 1 1/2 | .34430 | 353101510 | \$87.00 |
| 1 3/4 | .29511 | 353102010 | \$87.00 |
| 2 | .25823 | 353102510 | \$87.00 |
| 2 1/2 | .20658 | 353103010 | \$87.00 |
| 3 | .17215 | 353103510 | \$87.00 |
| 3 1/2 | .14756 | 353104010 | \$69.00 |
| 4 | .12911 | 353104510 | \$69.00 |
| 4 1/2 | .11477 | 353105010 | \$69.00 |
| 5 | .10329 | 353105510 | \$69.00 |
| 5 1/2 | .09390 | 353106010 | \$69.00 |
| 6 | .08608 | 353106510 | \$69.00 |
| 7 | .07378 | 353107010 | \$69.00 |
| 8 | .06456 | 353107510 | \$69.00 |
| 9 | .05738 | 353108010 | \$69.00 |
| 10 | .05164 | 353108510 | \$69.00 |
| 12 | .04304 | 353109010 | \$69.00 |
| 14 | .03689 | 353109510 | \$69.00 |
| 16 | .03228 | 353110010 | \$69.00 |
| 18 | .02869 | 353110510 | \$69.00 |
| 20 | .02582 | 353111010 | \$69.00 |

constants must be calculated

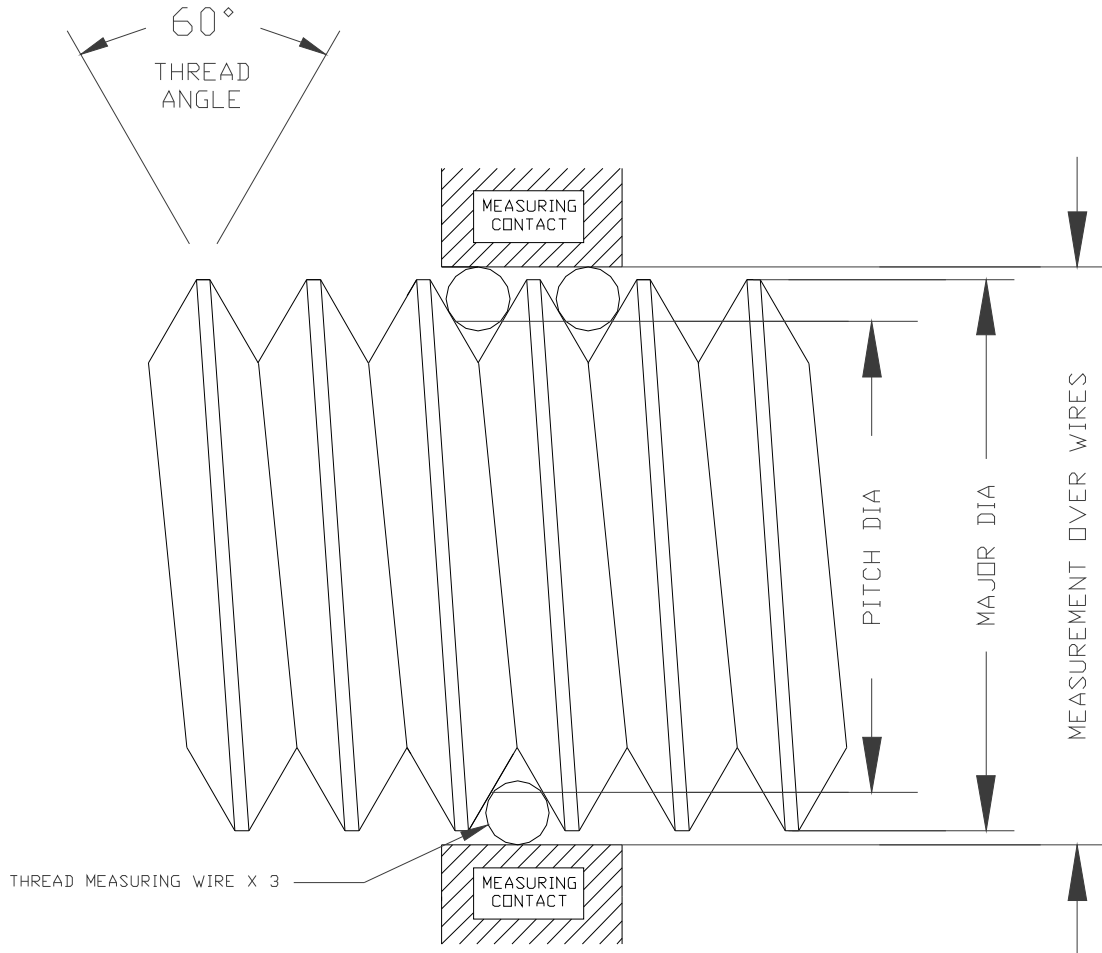
Thread Measuring Wire Sets

| Description | Order No. | Price |
|---|------------------|------------|
| 4 to 80 TPI (34 sizes in set)* | 359100530 | \$2,100.00 |
| 5 to 80 TPI (30 sizes in set)* | 359101030 | \$1,900.00 |
| 6 to 36 TPI (20 sizes in set)* | 359101530 | \$1,300.00 |
| .2 to 10mm Pitch (30 sizes in set) | 359102030 | \$1,900.00 |
| .3 to 6mm Pitch (23 sizes in set) | 359102530 | \$1,400.00 |

*7-1/2 and 22 threads per inch wires not included

THREADS

Basic 60° Thread Measuring Wire Information



Pitch Diameter = Measurement over wires (MOW) - constant

w = wire size

Pitch(P) = 1/number of threads per inch. This is the distance the thread travels in one turn.

Constant(C) = Constant (3 * w) - (.8660254 * P)

Pitch Diameter(PD) is the halfway point between sharp major and minor diameters.

Measured PD = MOW + (.8660254 * P) - (3 * w)

Reference ANSI/ASME Standards:

B89.1.7 - 2001 "Measurement of Thread Measuring Wires"

B1.7M - 1984 "Nomenclature, Definitions & Letter Symbols for Screw Threads"

B1.1 - 2003 "Unified Inch Screw Threads (UN & UNR Thread Form)"

B1.2 - 1983 "Gages & Gaging for Unified Inch Screw Threads"

B1.13M - 2001 "Metric Screw Threads: M Profile"

B1.16M - 1984 "Gages & Gaging for Metric M Screw Threads"

Standard Gear Measuring Wires

Gear measuring wires are a quick & economical method to measure the tooth thickness of gears at the pitch diameter. Gear measuring wires are the same as thread measuring wires except that gear measuring wires are supplied in 2 wire sets. Special 3 wire sets & sizes may be quoted upon request.



- Tolerance +/- .000010"
 - Round within .00001"
 - Wire sets up to .825" are matched to within .00001"
 - Oil hardened tool steel or high speed steel
 - 2" long
 - 2 rms or better
 - meets former Federal Specification GGG-W-366b
 - Certificate of Accuracy included
- See page 89 for Calibration Services

| Pitch | 1.92" Series Wire Dia. | Order No. Set of 2 | Price | 1.728" Series Wire Dia | Order No. Set of 2 | Price | 1.68" Series Wire Dia | Order No. Set of 2 | Price | 1.44" Series Wire Dia | Order No. Set of 2 | Price |
|-------|---------------------------|-----------------------|---------|---------------------------|-----------------------|---------|--------------------------|-----------------------|---------|--------------------------|-----------------------|---------|
| 2 | .960 | 357100510 | \$75.00 | .864 | 357200510 | \$75.00 | .840 | 357300510 | \$75.00 | .720 | 357400510 | \$72.00 |
| 2 1/2 | .768 | 357101010 | \$75.00 | .6912 | 357201010 | \$70.00 | .672 | 357301010 | \$72.00 | .576 | 357401010 | \$72.00 |
| 3 | .640 | 357101510 | \$72.00 | .576 | 357201510 | \$70.00 | .560 | 357301510 | \$72.00 | .480 | 357401510 | \$72.00 |
| 4 | .480 | 357102010 | \$72.00 | .432 | 357202010 | \$70.00 | .420 | 357302010 | \$72.00 | .360 | 357402010 | \$72.00 |
| 5 | .384 | 357102510 | \$53.00 | .3456 | 357202510 | \$53.00 | .336 | 357302510 | \$53.00 | .288 | 357402510 | \$53.00 |
| 6 | .320 | 357103010 | \$53.00 | .288 | 357203010 | \$53.00 | .280 | 357303010 | \$53.00 | .240 | 357403010 | \$53.00 |
| 7 | .27428 | 357103510 | \$53.00 | .24686 | 357203510 | \$53.00 | .240 | 357303510 | \$53.00 | .20571 | 357403510 | \$53.00 |
| 8 | .2400 | 357104010 | \$53.00 | .216 | 357204010 | \$53.00 | .210 | 357304010 | \$53.00 | .180 | 357404010 | \$53.00 |
| 9 | .21333 | 357104510 | \$53.00 | .192 | 357204510 | \$53.00 | .18666 | 357304510 | \$53.00 | .160 | 357404510 | \$53.00 |
| 10 | .192 | 357105010 | \$53.00 | .1728 | 357205010 | \$53.00 | .168 | 357305010 | \$53.00 | .144 | 357405010 | \$53.00 |
| 11 | .17454 | 357105510 | \$53.00 | .15709 | 357205510 | \$53.00 | .15273 | 357305510 | \$53.00 | .13091 | 357405510 | \$42.00 |
| 12 | .160 | 357106010 | \$53.00 | .144 | 357206010 | \$53.00 | .140 | 357306010 | \$53.00 | .120 | 357406010 | \$42.00 |
| 14 | .13714 | 357106510 | \$42.00 | .12343 | 357206510 | \$42.00 | .120 | 357306510 | \$42.00 | .10286 | 357406510 | \$42.00 |
| 16 | .120 | 357107010 | \$42.00 | .108 | 357207010 | \$42.00 | .105 | 357307010 | \$42.00 | .090 | 357407010 | \$42.00 |
| 18 | .10667 | 357107510 | \$42.00 | .096 | 357207510 | \$42.00 | .0933 | 357307510 | \$42.00 | .080 | 357407510 | \$42.00 |
| 20 | .096 | 357108010 | \$42.00 | .0864 | 357208010 | \$42.00 | .084 | 357308010 | \$42.00 | .072 | 357408010 | \$42.00 |
| 22 | .08727 | 357108510 | \$42.00 | .07855 | 357208510 | \$42.00 | .07636 | 357308510 | \$42.00 | .06545 | 357408510 | \$42.00 |
| 24 | .080 | 357109010 | \$42.00 | .072 | 357209010 | \$42.00 | .0700 | 357309010 | \$42.00 | .0600 | 357409010 | \$42.00 |
| 28 | .06857 | 357109510 | \$42.00 | .06171 | 357209510 | \$42.00 | .060 | 357309510 | \$42.00 | .05143 | 357409510 | \$42.00 |
| 32 | .060 | 357110010 | \$42.00 | .054 | 357210010 | \$42.00 | .0525 | 357310010 | \$42.00 | .045 | 357410010 | \$42.00 |
| 36 | .05333 | 357110510 | \$42.00 | .048 | 357210510 | \$42.00 | .04667 | 357310510 | \$42.00 | .0400 | 357410510 | \$42.00 |
| 40 | .048 | 357111010 | \$42.00 | .0432 | 357211010 | \$42.00 | .042 | 357311010 | \$42.00 | .036 | 357411010 | \$42.00 |
| 48 | .040 | 357111510 | \$42.00 | .036 | 357211510 | \$42.00 | .035 | 357311510 | \$42.00 | .030 | 357411510 | \$42.00 |
| 64 | .030 | 357112010 | \$42.00 | .027 | 357212010 | \$42.00 | .02625 | 357312010 | \$42.00 | .0225 | 357412010 | \$42.00 |
| 72 | .02667 | 357112510 | \$42.00 | .024 | 357212510 | \$42.00 | .02333 | 357312510 | \$42.00 | .020 | 357412510 | \$53.00 |
| 80 | .024 | 357113010 | \$42.00 | .0216 | 357213010 | \$42.00 | .021 | 357313010 | \$42.00 | .018 | 357413010 | \$53.00 |
| 96 | .020 | 357113510 | \$50.00 | .018 | 357213510 | \$50.00 | .0175 | 357313510 | \$50.00 | .015 | 357413510 | \$53.00 |
| 100 | .0192 | 357114010 | \$50.00 | .01728 | 357214010 | \$50.00 | .0168 | 357314010 | \$50.00 | .0144 | 357414010 | \$53.00 |
| 120 | .0160 | 357114510 | \$60.00 | .0144 | 357214510 | \$60.00 | .014 | 357314510 | \$60.00 | .012 | 357414510 | \$60.00 |
| 128 | .0150 | 357115010 | \$60.00 | .0135 | 357215010 | \$60.00 | .01312 | 357315010 | \$60.00 | .01125 | 357415010 | \$60.00 |
| 200 | .0096 | 357115510 | \$60.00 | .00864 | 357215510 | \$60.00 | .0084 | 357315510 | \$60.00 | .0072 | 357415510 | \$60.00 |

THREADS

Standard Pipe Thread Plugs

For gaging standard pipe and pipe fittings

Use Vermont Gage pipe thread plugs to check tapered and straight external pipe threads. Perfect for inspecting standard pipe and pipe fittings. Vermont Gage pipe threads are made to precise Class X tolerances and come with Certificate of Accuracy. The NPT and NPTF (Dryseal) series includes standard tapered pitch diameters. The NPSM and NPSF series includes standard straight pitch diameters. Add a taperlock handle to create a complete pipe gage assembly.



- **Class X**
- **NIST traceable**
- **Tool steel; 60/62 Rc (cold stabilized)**
- **Handles custom marked**
1 line (up to 25 characters) included
add 25 cents for each additional character
- **Inch handles - light blue**
Metric handles - yellow
- **Certificate of Accuracy included**
See page 91 for Calibration Services

NPT Tapered Pipe Plugs (ANSI/ASME B1.20.1)

| Size | Order No. Plug Gage Member | Price | Order No. Plug Gage Assembly | Price | Handle No |
|---|----------------------------------|-----------|------------------------------------|----------------------|--------------|
| 1/16-27 | 401101010 | \$60.00 | 401101020 | \$68.00 | 1 |
| 1/8-27 | 401102510 | \$45.00 | 401102520 | \$53.00 | 2 |
| 1/4-18 | 401104010 | \$50.00 | 401104020 | \$58.00 | 3 |
| 3/8-18 | 401105510 | \$55.00 | 401105520 | \$63.00 | 3 |
| 1/2-14 | 401107010 | \$60.00 | 401107020 | \$69.00 | 4 |
| 3/4-14 | 401108510 | \$70.00 | 401108520 | \$84.00 | 4 |
| 1-11 1/2 | 401110010 | \$80.00 | 401110020 | \$90.00 | 5 |
| 1 1/4-11 1/2 | 401111510 | \$90.00 | 401111520 | \$100.00 | 5 |
| 1 1/2-11 1/2 | 401113010 | \$100.00 | 401113020 | \$110.00 | 5 |
| 2-11 1/2 | 401114510 | \$120.00 | 401114520 | \$130.00 | 5 |
| 2 1/2-8 | 401116010 | \$145.00 | 401116020 | \$160.00 | 6 |
| 3-8 | 401117510 | \$180.00 | 401117520 | \$195.00 | 6 |
| 3 1/2-8 | 401119010 | \$270.00 | 401119020 | \$285.00 | 7 |
| New! New! New! | 4-8 | 401120510 | 401120520 | \$300.00 \$315.00 | 7 |
| | 5-8 | 401122010 | 401122020 | \$400.00 \$415.00 | 7 |
| | 6-8 | 401123510 | 401123520 | \$500.00 \$515.00 | 7 |

Standard Pipe Thread Plugs

NPTF Tapered Pipe Plugs (ANSI/ASME B1.20.5)

| Size | Basic | | | | | Plain 6-Step | | | | Handle No |
|--------------|---------------|---------------|----------|------------------|----------|--------------|----------|-----------------|----------|-----------|
| | Order No. L-1 | Order No. L-3 | Price | L-1/L-3 Assembly | Price | Order No. | Price | 6-Step Assembly | Price | |
| 1/16-27 | 411101010 | 411101020 | \$80.00 | 411101030 | \$168.00 | 411101070 | \$120.00 | 411101080 | \$128.00 | 1 |
| 1/8-27 | 411102510 | 411102520 | \$60.00 | 411102530 | \$128.00 | 411102570 | \$120.00 | 411102580 | \$128.00 | 2 |
| 1/4-18 | 411104010 | 411104020 | \$65.00 | 411104030 | \$138.00 | 411104070 | \$120.00 | 411104080 | \$128.00 | 3 |
| 3/8-18 | 411105510 | 411105520 | \$80.00 | 411105530 | \$168.00 | 411105570 | \$120.00 | 411105580 | \$128.00 | 3 |
| 1/2-14 | 411107010 | 411107020 | \$90.00 | 411107030 | \$189.00 | 411107070 | \$120.00 | 411107080 | \$128.00 | 4 |
| 3/4-14 | 411108510 | 411108520 | \$100.00 | 411108530 | \$209.00 | 411108570 | \$130.00 | 411108580 | \$139.00 | 4 |
| 1-11 1/2 | 411110010 | 411110020 | \$115.00 | 411110030 | \$240.00 | 411110070 | \$140.00 | 411110080 | \$156.00 | 5 |
| 1 1/4-11 1/2 | 411111510 | 411111520 | \$125.00 | 411111530 | \$260.00 | 411111570 | \$155.00 | 411111580 | \$165.00 | 5 |
| 1 1/2-11 1/2 | 411113010 | 411113020 | \$140.00 | 411113030 | \$290.00 | 411113070 | \$170.00 | 411113080 | \$180.00 | 5 |
| 2-11 1/2 | 411114510 | 411114520 | \$170.00 | 411114530 | \$350.00 | 411114570 | \$240.00 | 411114580 | \$250.00 | 5 |
| 2 1/2-8 | 411116010 | 411116020 | \$250.00 | 411116030 | \$515.00 | 411116070 | \$360.00 | 411116080 | \$375.00 | 6 |
| 3-8 | 411117510 | 411117520 | \$280.00 | 411117530 | \$575.00 | 411117570 | \$390.00 | 411117580 | \$405.00 | 6 |

NPSM Straight Pipe Plugs (ANSI/ASME B1.20.1)

| Size | Pitch Dia. Go Member 2B | Pitch Dia. NoGo Member 2B | Order No. Go Member 2B | Order No. NoGo Member 2B | Price | Order No. Go/NoGo Assembly 2B | Price | Handle No |
|--------------|-------------------------|---------------------------|------------------------|--------------------------|----------|-------------------------------|----------|-----------|
| 1/8-27 | .3736 | .3783 | 421102510 | 421102520 | \$75.00 | 421102530 | \$158.00 | 2 |
| 1/4-18 | .4916 | .4974 | 421104010 | 421104020 | \$75.00 | 421104030 | \$158.00 | 3 |
| 3/8-18 | .6270 | .6329 | 421105510 | 421105520 | \$75.00 | 421105530 | \$158.00 | 3 |
| 1/2-14 | .7784 | .7851 | 421107010 | 421107020 | \$85.00 | 421107030 | \$179.00 | 4 |
| 3/4-14 | .9889 | .9958 | 421108510 | 421108520 | \$90.00 | 421108530 | \$189.00 | 4 |
| 1-11 1/2 | 1.2386 | 1.2462 | 421110010 | 421110020 | \$100.00 | 421110030 | \$210.00 | 5 |
| 1 1/4-11 1/2 | 1.5834 | 1.5912 | 421111510 | 421111520 | \$110.00 | 421111530 | \$230.00 | 5 |
| 1 1/2-11 1/2 | 1.8223 | 1.8302 | 421113010 | 421113020 | \$120.00 | 421113030 | \$250.00 | 5 |
| 2-11 1/2 | 2.2963 | 2.3044 | 421114510 | 421114520 | \$135.00 | 421114530 | \$280.00 | 5 |
| 2 1/2-8 | 2.7622 | 2.7720 | 421116010 | 421116020 | \$150.00 | 421116030 | \$315.00 | 6 |
| 3-8 | 3.3885 | 3.3984 | 421117510 | 421117520 | \$180.00 | 421117530 | \$375.00 | 6 |

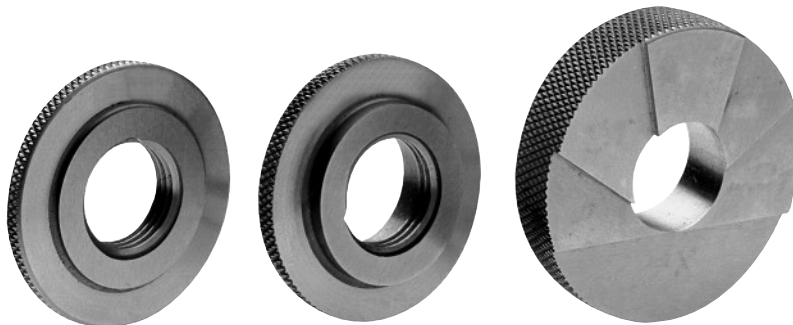
NPSF Straight Pipe Plugs

| Size | Pitch Dia. Go Member | Pitch Dia. NoGo Member | Order No. Go Member | Order No. NoGo Member | Price | Order No. Go/NoGo Assembly | Price | Handle No |
|----------|----------------------|------------------------|---------------------|-----------------------|----------|----------------------------|----------|-----------|
| 1/8-27 | 0.3692 | 0.3727 | 431102510 | 431102520 | \$80.00 | 431102530 | \$168.00 | 2 |
| 1/4-18 | 0.4852 | 0.4904 | 431104010 | 431104020 | \$80.00 | 431104030 | \$168.00 | 3 |
| 3/8-18 | 0.6205 | 0.6257 | 431105510 | 431105520 | \$80.00 | 431105530 | \$168.00 | 3 |
| 1/2-14 | 0.7700 | 0.7767 | 431107010 | 431107020 | \$90.00 | 431107030 | \$189.00 | 4 |
| 3/4-14 | 0.9805 | 0.9872 | 431108510 | 431108520 | \$95.00 | 431108530 | \$199.00 | 4 |
| 1-11 1/2 | 1.2284 | 1.2365 | 431110010 | 431110020 | \$105.00 | 431110030 | \$220.00 | 5 |

Standard Pipe Thread Rings

For gaging standard pipe and pipe fittings

Use Vermont Gage pipe thread rings to check tapered and straight internal pipe threads. Perfect for inspecting standard pipe and pipe fittings. The NPT and NPTF (Dryseal) series includes standard tapered pitch diameters. The NPSM series includes



- **Class X**
 - **NIST traceable**
 - **Tool steel; 60/62 Rc (cold stabilized)**
 - **Certificate of Accuracy included**
- See page 91 for Calibration Services*

NPT Tapered Pipe Rings (ANSI/ASME B1.20.1)

| Size | Order No. Ring Gage Member | Price |
|--------------|----------------------------------|----------|
| 1/16-27 | 441101010 | \$115.00 |
| 1/8-27 | 441102510 | \$79.00 |
| 1/4-18 | 441104010 | \$85.00 |
| 3/8-18 | 441105510 | \$100.00 |
| 1/2-14 | 441107010 | \$110.00 |
| 3/4-14 | 441108510 | \$125.00 |
| 1-11 1/2 | 441110010 | \$140.00 |
| 1 1/4-11 1/2 | 441111510 | \$155.00 |
| 1 1/2-11 1/2 | 441113010 | \$185.00 |
| 2-11 1/2 | 441114510 | \$220.00 |
| 2 1/2-8 | 441116010 | \$260.00 |
| 3-8 | 441117510 | \$320.00 |
| 3-1/2-8 | 441119010 | \$440.00 |
| 4-8 | 441120510 | \$510.00 |
| 5-8 | 441122010 | \$600.00 |
| 6-8 | 441123510 | \$715.00 |

New!
New!
New!

Standard Pipe Thread Rings

NPTF Tapered Pipe Rings (ANSI/ASME B1.20.5)

| Size | Order No. L-1 | Price | Order No. L-2 | Price | Order No. Plain 6-Step | Price |
|--------------|------------------|----------|------------------|----------|------------------------------|----------|
| 1/16-27 | 451101010 | \$115.00 | 451101020 | \$165.00 | 451101070 | \$195.00 |
| 1/8-27 | 451102510 | \$80.00 | 451102520 | \$160.00 | 451102570 | \$195.00 |
| 1/4-18 | 451104010 | \$100.00 | 451104020 | \$165.00 | 451104070 | \$195.00 |
| 3/8-18 | 451105510 | \$105.00 | 451105520 | \$175.00 | 451105570 | \$195.00 |
| 1/2-14 | 451107010 | \$115.00 | 451107020 | \$180.00 | 451107070 | \$195.00 |
| 3/4-14 | 451108510 | \$130.00 | 451108520 | \$200.00 | 451108570 | \$220.00 |
| 1-11 1/2 | 451110010 | \$150.00 | 451110020 | \$215.00 | 451110070 | \$220.00 |
| 1 1/4-11 1/2 | 451111510 | \$160.00 | 451111520 | \$235.00 | 451111570 | \$225.00 |
| 1 1/2-11 1/2 | 451113010 | \$195.00 | 451113020 | \$260.00 | 451113070 | \$255.00 |
| 2-11 1/2 | 451114510 | \$230.00 | 451114520 | \$305.00 | 451114570 | \$310.00 |
| 2 1/2-8 | 451116010 | \$275.00 | 451116020 | \$365.00 | 451116070 | \$370.00 |
| 3-8 | 451117510 | \$340.00 | 451117520 | \$430.00 | 451117570 | \$450.00 |

THREADS

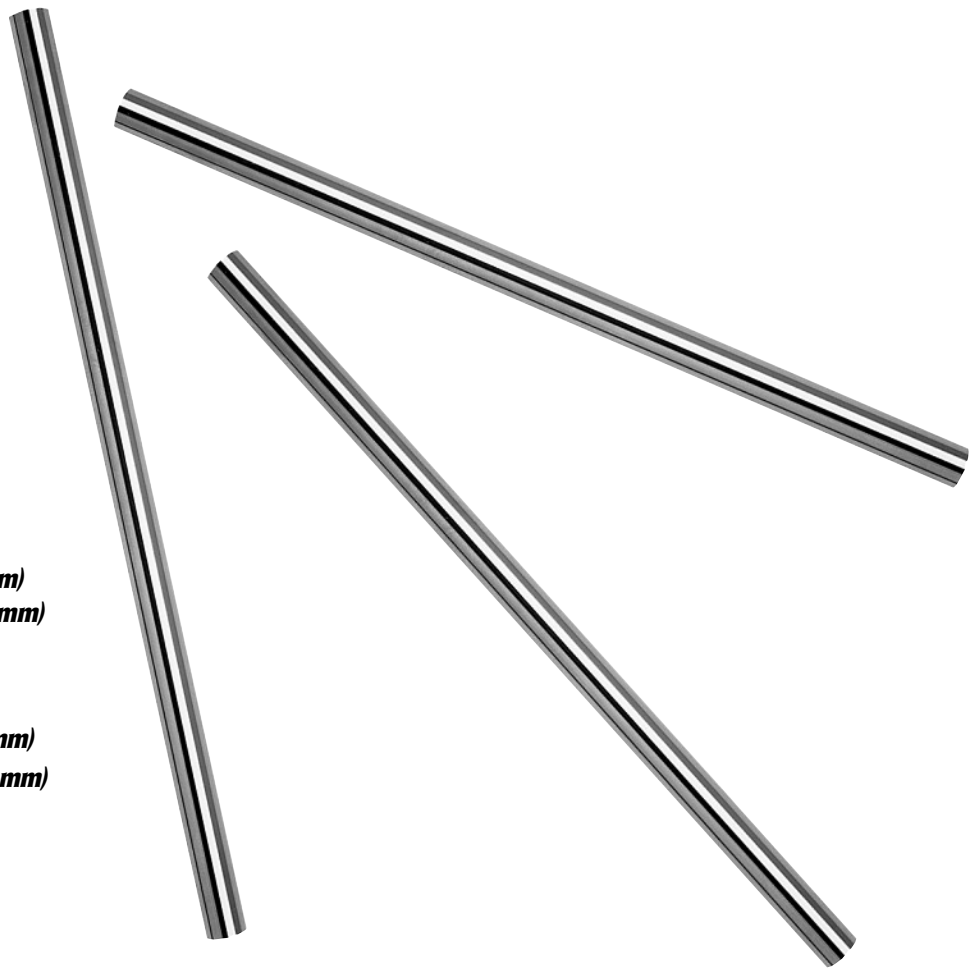
NPSM Straight Pipe Rings (ANSI/ASME B1.20.1)

| Size | Pitch Dia. Go 2A | Pitch Dia. NoGo 2A | Order No. Go Ring 2A | Order No. NoGo Ring 2A | Price | Order No. Go/NoGo Ring Set 2A | Price | Order No. Go Set Plug 2A | Order No. NoGo Set Plug 2A | Price | Order No. Go/NoGo Set Plug 2A | Price |
|--------------|------------------------|--------------------------|-------------------------------|---------------------------------|----------|--|----------|-----------------------------------|-------------------------------------|----------|--|----------|
| 1/8-27 | .3725 | .3689 | 461102510 | 461102520 | \$210.00 | 461102530 | \$420.00 | 461102540 | 461102550 | \$105.00 | 461102560 | \$218.00 |
| 1/4-18 | .4903 | .4859 | 461104010 | 461104020 | \$195.00 | 461104030 | \$390.00 | 461104040 | 461104050 | \$95.00 | 461104060 | \$198.00 |
| 3/8-18 | .6256 | .6211 | 461105510 | 461105520 | \$195.00 | 461105530 | \$390.00 | 461105540 | 461105550 | \$100.00 | 461105560 | \$208.00 |
| 1/2-14 | .7769 | .7718 | 461107010 | 461107020 | \$205.00 | 461107030 | \$410.00 | 461107040 | 461107050 | \$105.00 | 461107060 | \$219.00 |
| 3/4-14 | .9873 | .9820 | 461108510 | 461108520 | \$205.00 | 461108530 | \$410.00 | 461108540 | 461108550 | \$115.00 | 461108560 | \$239.00 |
| 1-11 1/2 | 1.2369 | 1.2311 | 461110010 | 461110020 | \$225.00 | 461110030 | \$450.00 | 461110040 | 461110050 | \$120.00 | 461110060 | \$250.00 |
| 1 1/4-11 1/2 | 1.5816 | 1.5756 | 461111510 | 461111520 | \$260.00 | 461111530 | \$520.00 | 461111540 | 461111550 | \$155.00 | 461111560 | \$320.00 |
| 1 1/2-11 1/2 | 1.8205 | 1.8144 | 461113010 | 461113020 | \$275.00 | 461113030 | \$550.00 | 461113040 | 461113050 | \$165.00 | 461113060 | \$340.00 |
| 2-11 1/2 | 2.2944 | 2.2882 | 461114510 | 461114520 | \$350.00 | 461114530 | \$700.00 | 461114540 | 461114550 | \$200.00 | 461114560 | \$410.00 |
| 2 1/2-8 | 2.7600 | 2.7526 | 461116010 | 461116020 | \$395.00 | 461116030 | \$790.00 | 461116040 | 461116050 | \$250.00 | 461116060 | \$515.00 |
| 3-8 | 3.3862 | 3.3786 | 461117510 | 461117520 | \$460.00 | 461117530 | \$920.00 | 461117540 | 461117550 | \$275.00 | 461117560 | \$565.00 |

Standard Jobber Drill & Reamer Blanks

General Precision Ground Blanks for unlimited uses

Specifically made as blanks for precision drills and reamers, Vermont Gage blanks have been used for many purposes. Over the years, Vermont Gage HSS blanks have been used as shafts, arbors, guide rods, rollers, gages, alignment pins, punches, knock-out pins, as well as for stock in the manufacturing of specialty tools and instruments. With tight dimensional tolerances, Vermont Gage drill & reamer blanks are perfect for any project needing precise finished ground stock.



■ **Drill Blank tolerances:**

Up to .5000" (-.0002" or -.005mm)

from .5001" to .6250" (-.0003" or -.008mm)

from .6251" to 1.0000" (-.0005" or -.013mm)

■ **Reamer Blank tolerances:**

up to .5000" (+.0002" or +.005mm)

from .5001" to .6250" (+.0003" or +.008mm)

from .6251" to 1.0000" (+.0005" or +.013mm)

■ **Inch & Metric diameter sizes**

■ **High Speed tool steel; 62/64 Rc**

■ **Jobber lengths**

■ **10 microinch finish or better**

■ **within .001" straight**

■ **marked with size**

■ **Package quantities:**

up to .1249" - 12 pcs. per package

from .1250" to .3749" - 6 pcs. per package

from .3750" to .6249" - 3 pcs. per package

from .6250" up - packaged individually

Standard Jobber Drill & Reamer Blanks

Inch - Fractional Sizes

| Size | Decimal | Jobber Length | Order No. Drill Blanks | Order No. Reamer Blanks | Price |
|--------|---------|---------------|------------------------|-------------------------|---------|
| 1/64" | .0156" | 3/4" | 501101560 | 502101560 | \$2.00 |
| 1/32" | .0312" | 1 3/8" | 501103120 | 502103120 | \$2.00 |
| 3/64" | .0469" | 1 3/4" | 501104690 | 502104690 | \$2.00 |
| 1/16" | .0625" | 1 7/8" | 501106250 | 502106250 | \$2.00 |
| 5/64" | .0781" | 2" | 501107810 | 502107810 | \$2.00 |
| 3/32" | .0937" | 2 1/4" | 501109370 | 502109370 | \$2.00 |
| 7/64" | .1094" | 2 5/8" | 501110940 | 502110940 | \$2.00 |
| 1/8" | .1250" | 2 3/4" | 501112500 | 502112500 | \$2.00 |
| 9/64" | .1406" | 2 7/8" | 501114060 | 502114060 | \$2.00 |
| 5/32" | .1562" | 3 1/8" | 501115620 | 502115620 | \$2.50 |
| 11/64" | .1719" | 3 1/4" | 501117190 | 502117190 | \$2.50 |
| 3/16" | .1875" | 3 1/2" | 501118750 | 502118750 | \$2.50 |
| 13/64" | .2031" | 3 5/8" | 501120310 | 502120310 | \$3.25 |
| 7/32" | .2187" | 3 3/4" | 501121870 | 502121870 | \$3.50 |
| 15/64" | .2344" | 3 7/8" | 501123440 | 502123440 | \$3.50 |
| 1/4" | .2500" | 4" | 501125000 | 502125000 | \$4.00 |
| 17/64" | .2656" | 4 1/8" | 501126560 | 502126560 | \$4.25 |
| 9/32" | .2812" | 4 1/4" | 501128120 | 502128120 | \$4.50 |
| 19/64" | .2969" | 4 3/8" | 501129690 | 502129690 | \$5.00 |
| 5/16" | .3125" | 4 1/2" | 501131250 | 502131250 | \$5.25 |
| 21/64" | .3281" | 4 5/8" | 501132810 | 502132810 | \$5.75 |
| 11/32" | .3438" | 4 3/4" | 501134380 | 502134380 | \$6.25 |
| 23/64" | .3594" | 4 7/8" | 501135940 | 502135940 | \$7.00 |
| 3/8" | .3750" | 5" | 501137500 | 502137500 | \$7.50 |
| 25/64" | .3906" | 5 1/8" | 501139060 | 502139060 | \$8.00 |
| 13/32" | .4062" | 5 1/4" | 501140620 | 502140620 | \$8.50 |
| 27/64" | .4219" | 5 3/8" | 501142190 | 502142190 | \$9.50 |
| 7/16" | .4375" | 5 1/2" | 501143750 | 502143750 | \$10.75 |
| 29/64" | .4531" | 5 5/8" | 501145310 | 502145310 | \$11.00 |
| 15/32" | .4688" | 5 3/4" | 501146880 | 502146880 | \$11.25 |
| 31/64" | .4844" | 5 7/8" | 501148440 | 502148440 | \$12.75 |
| 1/2" | .5000" | 6" | 501150000 | 502150000 | \$13.50 |
| 33/64" | .5156" | 6" | 501151560 | 502151560 | \$19.00 |
| 17/32" | .5312" | 6" | 501153120 | 502153120 | \$19.00 |
| 35/64" | .5469" | 6" | 501154690 | 502154690 | \$19.00 |
| 9/16" | .5625" | 6" | 501156250 | 502156250 | \$19.75 |
| 37/64" | .5781" | 6" | 501157810 | 502157810 | \$22.50 |
| 19/32" | .5937" | 6" | 501159370 | 502159370 | \$22.50 |
| 39/64" | .6094" | 6" | 501160940 | 502160940 | \$22.50 |
| 5/8" | .6250" | 6" | 501162500 | 502162500 | \$22.50 |
| 41/64" | .6406" | 6" | 501164060 | 502164060 | \$26.00 |
| 21/32" | .6562" | 6" | 501165620 | 502165620 | \$26.00 |
| 43/64" | .6719" | 6" | 501167190 | 502167190 | \$28.50 |
| 11/16" | .6875" | 6" | 501168750 | 502168750 | \$28.50 |
| 45/64" | .7031" | 6" | 501170310 | 502170310 | \$29.50 |
| 23/32" | .7187" | 6" | 501171870 | 502171870 | \$29.50 |
| 47/64" | .7344" | 6" | 501173440 | 502173440 | \$30.50 |
| 3/4" | .7500" | 6" | 501175000 | 502175000 | \$30.50 |

Inch - Fractional Sizes (Continued)

| Size | Decimal | Jobber Length | Order No. Drill Blanks | Order No. Reamer Blanks | Price |
|--------|---------|---------------|------------------------|-------------------------|---------|
| 49/64" | .7656" | 6" | 501176560 | 502176560 | \$32.50 |
| 25/32" | .7812" | 6" | 501178120 | 502178120 | \$32.50 |
| 51/64" | .7969" | 6" | 501179690 | 502179690 | \$34.50 |
| 13/16" | .8125" | 6" | 501181250 | 502181250 | \$34.50 |
| 53/64" | .8281" | 6" | 501182810 | 502182810 | \$37.50 |
| 27/32" | .8437" | 6" | 501184370 | 502184370 | \$37.50 |
| 55/64" | .8594" | 6" | 501185940 | 502185940 | \$40.50 |
| 7/8" | .8750" | 6" | 501187500 | 502187500 | \$40.50 |
| 57/64" | .8906" | 6" | 501189060 | 502189060 | \$43.50 |
| 29/32" | .9062" | 6" | 501190620 | 502190620 | \$43.50 |
| 59/64" | .9219" | 6" | 501192190 | 502192190 | \$46.50 |
| 15/16" | .9375" | 6" | 501193750 | 502193750 | \$46.50 |
| 61/64" | .9531" | 6" | 501195310 | 502195310 | \$49.50 |
| 31/32" | .9688" | 6" | 501196880 | 502196880 | \$49.50 |
| 63/64" | .9844" | 6" | 501198440 | 502198440 | \$52.50 |
| 1" | 1.0000" | 6" | 501100000 | 502100000 | \$52.50 |

Inch - Letter Sizes

| Size | Decimal | Jobber Length | Order No. Drill Blanks | Order No. Reamer Blanks | Price |
|------|---------|---------------|------------------------|-------------------------|--------|
| A | .2340" | 3 7/8" | 501223400 | 502223400 | \$4.00 |
| B | .2380" | 4" | 501223800 | 502223800 | \$4.00 |
| C | .2420" | 4" | 501224200 | 502224200 | \$4.00 |
| D | .2460" | 4" | 501224600 | 502224600 | \$4.00 |
| E | .2500" | 4" | 501225000 | 502225000 | \$4.25 |
| F | .2570" | 4 1/8" | 501225700 | 502225700 | \$4.75 |
| G | .2610" | 4 1/8" | 501226100 | 502226100 | \$4.75 |
| H | .2660" | 4 1/8" | 501226600 | 502226600 | \$4.75 |
| I | .2720" | 4 1/8" | 501227200 | 502227200 | \$5.00 |
| J | .2770" | 4 1/8" | 501227700 | 502227700 | \$5.00 |
| K | .2810" | 4 1/4" | 501228100 | 502228100 | \$5.00 |
| L | .2900" | 4 1/4" | 501229000 | 502229000 | \$5.00 |
| M | .2950" | 4 3/8" | 501229500 | 502229500 | \$5.50 |
| N | .3020" | 4 3/8" | 501230200 | 502230200 | \$5.50 |
| O | .3160" | 4 1/2" | 501231600 | 502231600 | \$5.75 |
| P | .3230" | 4 5/8" | 501232300 | 502232300 | \$6.25 |
| Q | .3320" | 4 3/4" | 501233200 | 502233200 | \$6.25 |
| R | .3390" | 4 3/4" | 501233900 | 502233900 | \$6.75 |
| S | .3480" | 4 7/8" | 501234800 | 502234800 | \$7.50 |
| T | .3580" | 4 7/8" | 501235800 | 502235800 | \$7.50 |
| U | .3680" | 5" | 501236800 | 502236800 | \$8.25 |
| V | .3770" | 5" | 501237700 | 502237700 | \$8.25 |
| W | .3860" | 5 1/8" | 501238600 | 502238600 | \$8.50 |
| X | .3970" | 5 1/8" | 501239700 | 502239700 | \$8.50 |
| Y | .4040" | 5 1/4" | 501240400 | 502240400 | \$9.50 |
| Z | .4130" | 5 1/4" | 501241300 | 502241300 | \$9.50 |

BLANKS

Standard Jobber Drill & Reamer Blanks

Inch - Number Sizes

| Size | Decimal | Jobber Length | Order No. Drill Blanks | Order No. Reamer Blanks | Price |
|------|---------|---------------|------------------------|-------------------------|--------|
| #97 | .0059" | 3/4" | 501300590 | 502300590 | \$3.75 |
| #96 | .0063" | 3/4" | 501300630 | 502300630 | \$3.75 |
| #95 | .0067" | 3/4" | 501300670 | 502300670 | \$3.75 |
| #94 | .0071" | 3/4" | 501300710 | 502300710 | \$3.75 |
| #93 | .0075" | 3/4" | 501300750 | 502300750 | \$3.75 |
| #92 | .0079" | 3/4" | 501300790 | 502300790 | \$3.75 |
| #91 | .0083" | 3/4" | 501300830 | 502300830 | \$3.75 |
| #90 | .0087" | 3/4" | 501300870 | 502300870 | \$3.75 |
| #89 | .0091" | 3/4" | 501300910 | 502300910 | \$3.75 |
| #88 | .0095" | 3/4" | 501300950 | 502300950 | \$3.75 |
| #87 | .0100" | 3/4" | 501301000 | 502301000 | \$3.75 |
| #86 | .0105" | 3/4" | 501301050 | 502301050 | \$3.75 |
| #85 | .0110" | 3/4" | 501301100 | 502301100 | \$3.75 |
| #84 | .0115" | 3/4" | 501301150 | 502301150 | \$3.75 |
| #83 | .0120" | 3/4" | 501301200 | 502301200 | \$3.75 |
| #82 | .0125" | 3/4" | 501301250 | 502301250 | \$3.75 |
| #81 | .0130" | 3/4" | 501301300 | 502301300 | \$3.75 |
| #80 | .0135" | 3/4" | 501301350 | 502301350 | \$2.00 |
| #79 | .0145" | 3/4" | 501301450 | 502301450 | \$2.00 |
| #78 | .0160" | 7/8" | 501301600 | 502301600 | \$2.00 |
| #77 | .0180" | 7/8" | 501301800 | 502301800 | \$2.00 |
| #76 | .0200" | 7/8" | 501302000 | 502302000 | \$2.00 |
| #75 | .0210" | 1" | 501302100 | 502302100 | \$2.00 |
| #74 | .0225" | 1" | 501302250 | 502302250 | \$2.00 |
| #73 | .0240" | 1 1/8" | 501302400 | 502302400 | \$2.00 |
| #72 | .0250" | 1 1/8" | 501302500 | 502302500 | \$2.00 |
| #71 | .0260" | 1 1/4" | 501302600 | 502302600 | \$2.00 |
| #70 | .0280" | 1 1/4" | 501302800 | 502302800 | \$2.00 |
| #69 | .0292" | 1 3/8" | 501302920 | 502302920 | \$2.00 |
| #68 | .0310" | 1 3/8" | 501303100 | 502303100 | \$2.00 |
| #67 | .0320" | 1 3/8" | 501303200 | 502303200 | \$2.00 |
| #66 | .0330" | 1 3/8" | 501303300 | 502303300 | \$2.00 |
| #65 | .0350" | 1 1/2" | 501303500 | 502303500 | \$2.00 |
| #64 | .0360" | 1 1/2" | 501303600 | 502303600 | \$2.00 |
| #63 | .0370" | 1 1/2" | 501303700 | 502303700 | \$2.00 |
| #62 | .0380" | 1 1/2" | 501303800 | 502303800 | \$2.00 |
| #61 | .0390" | 1 5/8" | 501303900 | 502303900 | \$2.00 |
| #60 | .0400" | 1 5/8" | 501304000 | 502304000 | \$2.00 |
| #59 | .0410" | 1 5/8" | 501304100 | 502304100 | \$2.00 |
| #58 | .0420" | 1 5/8" | 501304200 | 502304200 | \$2.00 |
| #57 | .0430" | 1 3/4" | 501304300 | 502304300 | \$2.00 |
| #56 | .0465" | 1 3/4" | 501304650 | 502304650 | \$2.00 |
| #55 | .0520" | 1 7/8" | 501305200 | 502305200 | \$2.00 |
| #54 | .0550" | 1 7/8" | 501305500 | 502305500 | \$2.00 |
| #53 | .0595" | 1 7/8" | 501305950 | 502305950 | \$2.00 |
| #52 | .0635" | 1 7/8" | 501306350 | 502306350 | \$2.00 |
| #51 | .0670" | 2" | 501306700 | 502306700 | \$2.00 |
| #50 | .0700" | 2" | 501307000 | 502307000 | \$2.00 |
| #49 | .0730" | 2" | 501307300 | 502307300 | \$2.00 |

Inch - Number Sizes (Continued)

| Size | Decimal | Jobber Length | Order No. Drill Blanks | Order No. Reamer Blanks | Price |
|------|---------|---------------|------------------------|-------------------------|--------|
| #48 | .0760" | 2" | 501307600 | 502307600 | \$2.00 |
| #47 | .0785" | 2" | 501307850 | 502307850 | \$2.00 |
| #46 | .0810" | 2 1/8" | 501308100 | 502308100 | \$2.00 |
| #45 | .0820" | 2 1/8" | 501308200 | 502308200 | \$2.00 |
| #44 | .0860" | 2 1/8" | 501308600 | 502308600 | \$2.00 |
| #43 | .0890" | 2 1/4" | 501308900 | 502308900 | \$2.00 |
| #42 | .0935" | 2 1/4" | 501309350 | 502309350 | \$2.00 |
| #41 | .0960" | 2 3/8" | 501309600 | 502309600 | \$2.00 |
| #40 | .0980" | 2 3/8" | 501309800 | 502309800 | \$2.00 |
| #39 | .0995" | 2 3/8" | 501309950 | 502309950 | \$2.00 |
| #38 | .1015" | 2 1/2" | 501310150 | 502310150 | \$2.00 |
| #37 | .1040" | 2 1/2" | 501310400 | 502310400 | \$2.00 |
| #36 | .1065" | 2 1/2" | 501310650 | 502310650 | \$2.00 |
| #35 | .1100" | 2 5/8" | 501311000 | 502311000 | \$2.00 |
| #34 | .1110" | 2 5/8" | 501311100 | 502311100 | \$2.00 |
| #33 | .1130" | 2 5/8" | 501311300 | 502311300 | \$2.00 |
| #32 | .1160" | 2 3/4" | 501311600 | 502311600 | \$2.00 |
| #31 | .1200" | 2 3/4" | 501312000 | 502312000 | \$2.00 |
| #30 | .1285" | 2 3/4" | 501312850 | 502312850 | \$2.00 |
| #29 | .1360" | 2 7/8" | 501313600 | 502313600 | \$2.00 |
| #28 | .1405" | 2 7/8" | 501314050 | 502314050 | \$2.00 |
| #27 | .1440" | 3" | 501314400 | 502314400 | \$2.00 |
| #26 | .1470" | 3" | 501314700 | 502314700 | \$2.00 |
| #25 | .1495" | 3" | 501314950 | 502314950 | \$2.00 |
| #24 | .1520" | 3 1/8" | 501315200 | 502315200 | \$2.50 |
| #23 | .1540" | 3 1/8" | 501315400 | 502315400 | \$2.50 |
| #22 | .1570" | 3 1/8" | 501315700 | 502315700 | \$2.50 |
| #21 | .1590" | 3 1/4" | 501315900 | 502315900 | \$2.50 |
| #20 | .1610" | 3 1/4" | 501316100 | 502316100 | \$2.50 |
| #19 | .1660" | 3 1/4" | 501316600 | 502316600 | \$2.50 |
| #18 | .1695" | 3 1/4" | 501316950 | 502316950 | \$2.50 |
| #17 | .1730" | 3 3/8" | 501317300 | 502317300 | \$2.75 |
| #16 | .1770" | 3 3/8" | 501317700 | 502317700 | \$2.75 |
| #15 | .1800" | 3 3/8" | 501318000 | 502318000 | \$2.75 |
| #14 | .1820" | 3 3/8" | 501318200 | 502318200 | \$2.75 |
| #13 | .1850" | 3 1/2" | 501318500 | 502318500 | \$2.75 |
| #12 | .1890" | 3 1/2" | 501318900 | 502318900 | \$2.75 |
| #11 | .1910" | 3 1/2" | 501319100 | 502319100 | \$2.75 |
| #10 | .1935" | 3 5/8" | 501319350 | 502319350 | \$3.25 |
| #9 | .1960" | 3 5/8" | 501319600 | 502319600 | \$3.25 |
| #8 | .1990" | 3 5/8" | 501319900 | 502319900 | \$3.25 |
| #7 | .2010" | 3 5/8" | 501320100 | 502320100 | \$3.25 |
| #6 | .2040" | 3 3/4" | 501320400 | 502320400 | \$3.25 |
| #5 | .2055" | 3 3/4" | 501320550 | 502320550 | \$3.50 |
| #4 | .2090" | 3 3/4" | 501320900 | 502320900 | \$3.50 |
| #3 | .2130" | 3 3/4" | 501321300 | 502321300 | \$3.50 |
| #2 | .2210" | 3 7/8" | 501322100 | 502322100 | \$3.50 |
| #1 | .2280" | 3 7/8" | 501322800 | 502322800 | \$3.50 |

Standard Jobber Drill Blanks

Metric

| Size | Decimal | Jobber Length | Order No. Drill Blanks | Price |
|--------|---------|---------------|------------------------|--------|
| 1.00mm | .0394" | 1 5/8" | 501401000 | \$2.50 |
| 1.05mm | .0413" | 1 5/8" | 501401050 | \$2.50 |
| 1.10mm | .0433" | 1 3/4" | 501401100 | \$2.50 |
| 1.15mm | .0453" | 1 3/4" | 501401150 | \$2.50 |
| 1.20mm | .0472" | 1 7/8" | 501401200 | \$2.50 |
| 1.25mm | .0492" | 1 7/8" | 501401250 | \$2.50 |
| 1.30mm | .0512" | 1 7/8" | 501401300 | \$2.50 |
| 1.35mm | .0531" | 1 7/8" | 501401350 | \$2.50 |
| 1.40mm | .0551" | 1 7/8" | 501401400 | \$2.50 |
| 1.45mm | .0571" | 1 7/8" | 501401450 | \$2.50 |
| 1.50mm | .0590" | 1 7/8" | 501401500 | \$2.50 |
| 1.55mm | .0610" | 1 7/8" | 501401550 | \$2.50 |
| 1.60mm | .0630" | 1 7/8" | 501401600 | \$2.50 |
| 1.65mm | .0650" | 2" | 501401650 | \$2.50 |
| 1.70mm | .0669" | 2" | 501401700 | \$2.50 |
| 1.75mm | .0689" | 2" | 501401750 | \$2.50 |
| 1.80mm | .0709" | 2" | 501401800 | \$2.50 |
| 1.85mm | .0728" | 2" | 501401850 | \$2.50 |
| 1.90mm | .0748" | 2" | 501401900 | \$2.50 |
| 1.95mm | .0768" | 2" | 501401950 | \$2.50 |
| 2.00mm | .0787" | 2 1/8" | 501402000 | \$2.50 |
| 2.05mm | .0807" | 2 1/8" | 501402050 | \$2.50 |
| 2.10mm | .0827" | 2 1/8" | 501402100 | \$2.50 |
| 2.15mm | .0846" | 2 1/8" | 501402150 | \$2.50 |
| 2.20mm | .0866" | 2 1/4" | 501402200 | \$2.50 |
| 2.25mm | .0886" | 2 1/4" | 501402250 | \$2.50 |
| 2.30mm | .0905" | 2 1/4" | 501402300 | \$2.50 |
| 2.35mm | .0925" | 2 1/4" | 501402350 | \$2.50 |
| 2.40mm | .0945" | 2 3/8" | 501402400 | \$2.50 |
| 2.45mm | .0964" | 2 3/8" | 501402450 | \$2.50 |
| 2.50mm | .0984" | 2 3/8" | 501402500 | \$2.50 |
| 2.55mm | .1004" | 2 1/2" | 501402550 | \$2.50 |
| 2.60mm | .1024" | 2 1/2" | 501402600 | \$2.50 |
| 2.65mm | .1043" | 2 1/2" | 501402650 | \$2.50 |
| 2.70mm | .1063" | 2 1/2" | 501402700 | \$2.50 |
| 2.75mm | .1083" | 2 5/8" | 501402750 | \$2.50 |
| 2.80mm | .1102" | 2 5/8" | 501402800 | \$2.50 |
| 2.85mm | .1122" | 2 5/8" | 501402850 | \$2.50 |
| 2.90mm | .1142" | 2 3/4" | 501402900 | \$2.50 |
| 2.95mm | .1161" | 2 3/4" | 501402950 | \$2.50 |
| 3.00mm | .1181" | 2 3/4" | 501403000 | \$2.50 |
| 3.05mm | .1201" | 2 3/4" | 501403050 | \$2.50 |
| 3.10mm | .1220" | 2 3/4" | 501403100 | \$2.50 |
| 3.15mm | .1240" | 2 3/4" | 501403150 | \$2.50 |
| 3.20mm | .1260" | 2 3/4" | 501403200 | \$2.50 |
| 3.25mm | .1279" | 2 3/4" | 501403250 | \$2.50 |
| 3.30mm | .1299" | 2 7/8" | 501403300 | \$2.50 |
| 3.35mm | .1319" | 2 7/8" | 501403350 | \$2.50 |
| 3.40mm | .1338" | 2 7/8" | 501403400 | \$2.50 |
| 3.45mm | .1358" | 2 7/8" | 501403450 | \$2.50 |

Metric (Continued)

| Size | Decimal | Jobber Length | Order No. Drill Blanks | Price |
|--------|---------|---------------|------------------------|--------|
| 3.50mm | .1378" | 2 7/8" | 501403500 | \$2.50 |
| 3.55mm | .1398" | 2 7/8" | 501403550 | \$2.50 |
| 3.60mm | .1417" | 3" | 501403600 | \$2.75 |
| 3.65mm | .1437" | 3" | 501403650 | \$2.75 |
| 3.70mm | .1457" | 3" | 501403700 | \$2.75 |
| 3.75mm | .1476" | 3" | 501403750 | \$2.75 |
| 3.80mm | .1496" | 3 1/8" | 501403800 | \$2.75 |
| 3.85mm | .1516" | 3 1/8" | 501403850 | \$2.75 |
| 3.90mm | .1535" | 3 1/8" | 501403900 | \$2.75 |
| 3.95mm | .1555" | 3 1/8" | 501403950 | \$2.75 |
| 4.00mm | .1575" | 3 1/4" | 501404000 | \$2.75 |
| 4.05mm | .1594" | 3 1/4" | 501404050 | \$2.75 |
| 4.10mm | .1614" | 3 1/4" | 501404100 | \$2.75 |
| 4.15mm | .1634" | 3 1/4" | 501404150 | \$2.75 |
| 4.20mm | .1653" | 3 1/4" | 501404200 | \$2.75 |
| 4.25mm | .1673" | 3 1/4" | 501404250 | \$2.75 |
| 4.30mm | .1693" | 3 1/4" | 501404300 | \$2.75 |
| 4.35mm | .1712" | 3 3/8" | 501404350 | \$3.25 |
| 4.40mm | .1732" | 3 3/8" | 501404400 | \$3.25 |
| 4.45mm | .1752" | 3 3/8" | 501404450 | \$3.25 |
| 4.50mm | .1772" | 3 3/8" | 501404500 | \$3.25 |
| 4.55mm | .1791" | 3 3/8" | 501404550 | \$3.25 |
| 4.60mm | .1811" | 3 3/8" | 501404600 | \$3.25 |
| 4.65mm | .1831" | 3 1/2" | 501404650 | \$3.25 |
| 4.70mm | .1850" | 3 1/2" | 501404700 | \$3.25 |
| 4.75mm | .1870" | 3 1/2" | 501404750 | \$3.25 |
| 4.80mm | .1890" | 3 1/2" | 501404800 | \$3.25 |
| 4.85mm | .1909" | 3 1/2" | 501404850 | \$3.25 |
| 4.90mm | .1929" | 3 5/8" | 501404900 | \$4.00 |
| 4.95mm | .1949" | 3 5/8" | 501404950 | \$4.00 |
| 5.00mm | .1968" | 3 5/8" | 501405000 | \$4.00 |
| 5.05mm | .1988" | 3 5/8" | 501405050 | \$4.00 |
| 5.10mm | .2008" | 3 5/8" | 501405100 | \$4.00 |
| 5.15mm | .2027" | 3 3/4" | 501405150 | \$4.00 |
| 5.20mm | .2047" | 3 3/4" | 501405200 | \$4.00 |
| 5.25mm | .2067" | 3 3/4" | 501405250 | \$4.00 |
| 5.30mm | .2087" | 3 3/4" | 501405300 | \$4.00 |
| 5.35mm | .2106" | 3 3/4" | 501405350 | \$4.00 |
| 5.40mm | .2126" | 3 3/4" | 501405400 | \$4.00 |
| 5.45mm | .2146" | 3 7/8" | 501405450 | \$4.50 |
| 5.50mm | .2165" | 3 7/8" | 501405500 | \$4.50 |
| 5.55mm | .2185" | 3 7/8" | 501405550 | \$4.50 |
| 5.60mm | .2205" | 3 7/8" | 501405600 | \$4.50 |
| 5.65mm | .2224" | 3 7/8" | 501405650 | \$4.50 |
| 5.70mm | .2244" | 3 7/8" | 501405700 | \$4.50 |
| 5.75mm | .2264" | 3 7/8" | 501405750 | \$4.50 |
| 5.80mm | .2283" | 3 7/8" | 501405800 | \$4.50 |
| 5.85mm | .2303" | 3 7/8" | 501405850 | \$4.50 |
| 5.90mm | .2323" | 3 7/8" | 501405900 | \$4.50 |
| 5.95mm | .2342" | 3 7/8" | 501405950 | \$4.50 |

BLANKS

Standard Jobber Drill Blanks

Metric (Continued)

| Size | Decimal | Jobber Length | Order No. Drill Blanks | Price |
|---------|---------|---------------|------------------------|---------|
| 6.00mm | .2362" | 4" | 501406000 | \$4.75 |
| 6.05mm | .2382" | 4" | 501406050 | \$4.75 |
| 6.10mm | .2401" | 4" | 501406100 | \$4.75 |
| 6.15mm | .2421" | 4" | 501406150 | \$4.75 |
| 6.20mm | .2441" | 4" | 501406200 | \$4.75 |
| 6.25mm | .2461" | 4" | 501406250 | \$4.75 |
| 6.30mm | .2480" | 4" | 501406300 | \$4.75 |
| 6.40mm | .2520" | 4 1/8" | 501406400 | \$5.00 |
| 6.50mm | .2559" | 4 1/8" | 501406500 | \$5.00 |
| 6.60mm | .2598" | 4 1/8" | 501406600 | \$5.00 |
| 6.70mm | .2638" | 4 1/8" | 501406700 | \$5.00 |
| 6.80mm | .2677" | 4 1/8" | 501406800 | \$5.00 |
| 6.90mm | .2716" | 4 1/8" | 501406900 | \$5.00 |
| 7.00mm | .2756" | 4 1/8" | 501407000 | \$5.00 |
| 7.10mm | .2795" | 4 1/4" | 501407100 | \$5.25 |
| 7.20mm | .2835" | 4 1/4" | 501407200 | \$5.25 |
| 7.30mm | .2874" | 4 1/4" | 501407300 | \$5.25 |
| 7.40mm | .2913" | 4 3/8" | 501407400 | \$5.25 |
| 7.50mm | .2953" | 4 3/8" | 501407500 | \$6.00 |
| 7.60mm | .2992" | 4 3/8" | 501407600 | \$6.00 |
| 7.70mm | .3031" | 4 1/2" | 501407700 | \$6.00 |
| 7.80mm | .3071" | 4 1/2" | 501407800 | \$6.00 |
| 7.90mm | .3110" | 4 1/2" | 501407900 | \$6.00 |
| 8.00mm | .3150" | 4 1/2" | 501408000 | \$6.00 |
| 8.10mm | .3189" | 4 5/8" | 501408100 | \$6.50 |
| 8.20mm | .3228" | 4 5/8" | 501408200 | \$6.50 |
| 8.30mm | .3268" | 4 5/8" | 501408300 | \$6.50 |
| 8.40mm | .3307" | 4 3/4" | 501408400 | \$7.25 |
| 8.50mm | .3346" | 4 3/4" | 501408500 | \$7.25 |
| 8.60mm | .3386" | 4 3/4" | 501408600 | \$7.25 |
| 8.70mm | .3425" | 4 3/4" | 501408700 | \$7.25 |
| 8.80mm | .3464" | 4 7/8" | 501408800 | \$8.00 |
| 8.90mm | .3504" | 4 7/8" | 501408900 | \$8.00 |
| 9.00mm | .3543" | 4 7/8" | 501409000 | \$8.00 |
| 9.10mm | .3583" | 4 7/8" | 501409100 | \$8.00 |
| 9.20mm | .3655" | 5" | 501409200 | \$8.75 |
| 9.30mm | .3661" | 5" | 501409300 | \$8.75 |
| 9.40mm | .3701" | 5" | 501409400 | \$8.75 |
| 9.50mm | .3740" | 5" | 501409500 | \$8.75 |
| 9.60mm | .3779" | 5 1/8" | 501409600 | \$9.25 |
| 9.70mm | .3819" | 5 1/8" | 501409700 | \$9.25 |
| 9.80mm | .3858" | 5 1/8" | 501409800 | \$9.25 |
| 9.90mm | .3898" | 5 1/8" | 501409900 | \$9.25 |
| 10.00mm | .3937" | 5 1/8" | 501410000 | \$9.25 |
| 10.10mm | .3976" | 5 1/4" | 501410100 | \$10.00 |
| 10.20mm | .4016" | 5 1/4" | 501410200 | \$10.00 |
| 10.30mm | .4055" | 5 1/4" | 501410300 | \$10.00 |
| 10.40mm | .4094" | 5 1/4" | 501410400 | \$10.00 |
| 10.50mm | .4134" | 5 3/8" | 501410500 | \$11.00 |
| 10.60mm | .4173" | 5 3/8" | 501410600 | \$11.00 |

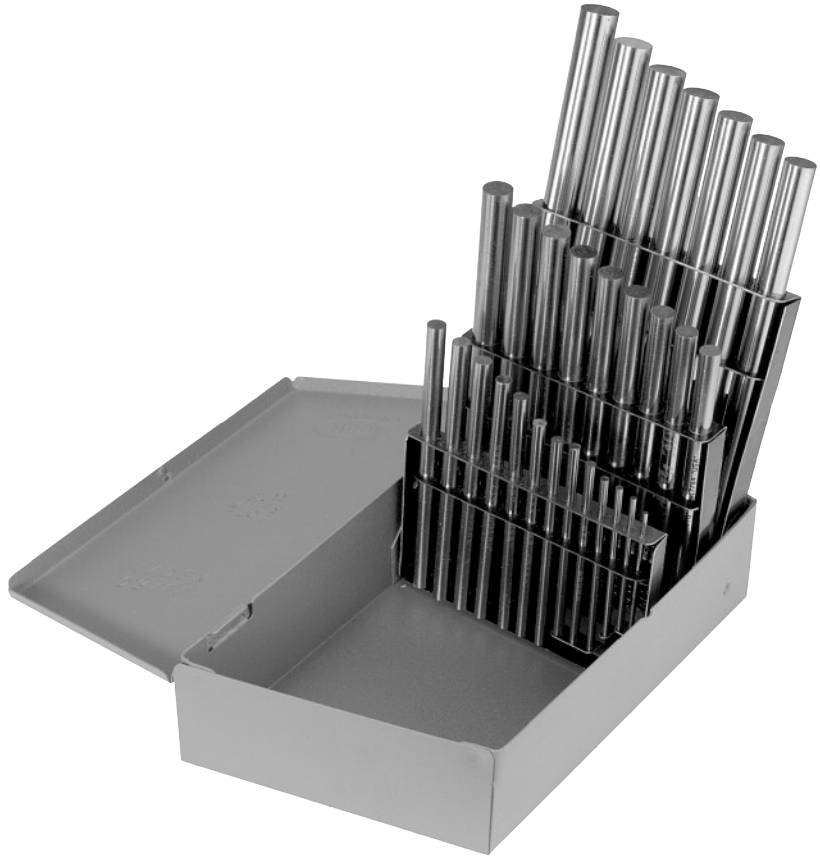
Metric (Continued)

| Size | Decimal | Jobber Length | Order No. Drill Blanks | Price |
|---------|---------|---------------|------------------------|---------|
| 10.70mm | .4212" | 5 3/8" | 501410700 | \$11.00 |
| 10.80mm | .4252" | 5 1/2" | 501410800 | \$12.50 |
| 10.90mm | .4291" | 5 1/2" | 501410900 | \$12.50 |
| 11.00mm | .4331" | 5 1/2" | 501411000 | \$12.50 |
| 11.10mm | .4370" | 5 1/2" | 501411100 | \$12.50 |
| 11.20mm | .4409" | 5 5/8" | 501411200 | \$13.00 |
| 11.30mm | .4449" | 5 5/8" | 501411300 | \$13.00 |
| 11.40mm | .4488" | 5 5/8" | 501411400 | \$13.00 |
| 11.50mm | .4527" | 5 5/8" | 501411500 | \$13.00 |
| 11.60mm | .4567" | 5 3/4" | 501411600 | \$13.25 |
| 11.70mm | .4606" | 5 3/4" | 501411700 | \$13.25 |
| 11.80mm | .4646" | 5 3/4" | 501411800 | \$13.25 |
| 11.90mm | .4685" | 5 3/4" | 501411900 | \$13.25 |
| 12.00mm | .4724" | 5 7/8" | 501412000 | \$15.00 |
| 12.10mm | .4764" | 5 7/8" | 501412100 | \$15.00 |
| 12.20mm | .4803" | 5 7/8" | 501412200 | \$15.00 |
| 12.30mm | .4842" | 5 7/8" | 501412300 | \$15.00 |
| 12.40mm | .4882" | 5 7/8" | 501412400 | \$15.00 |
| 12.50mm | .4921" | 6" | 501412500 | \$16.00 |
| 12.60mm | .4961" | 6" | 501412600 | \$16.00 |
| 12.70mm | .5000" | 6" | 501412700 | \$16.00 |
| 12.80mm | .5039" | 6" | 501412800 | \$18.75 |
| 12.90mm | .5079" | 6" | 501412900 | \$20.25 |
| 13.00mm | .5118" | 6" | 501413000 | \$22.25 |
| 13.50mm | .5315" | 6" | 501413500 | \$24.00 |
| 14.00mm | .5512" | 6" | 501414000 | \$24.50 |
| 14.50mm | .5709" | 6" | 501414500 | \$26.75 |
| 15.00mm | .5906" | 6" | 501415000 | \$27.00 |
| 15.50mm | .6102" | 6" | 501415500 | \$29.75 |
| 16.00mm | .6299" | 6" | 501416000 | \$30.50 |
| 16.50mm | .6496" | 6" | 501416500 | \$32.50 |
| 17.00mm | .6693" | 6" | 501417000 | \$35.25 |
| 17.50mm | .6890" | 6" | 501417500 | \$36.00 |
| 18.00mm | .7087" | 6" | 501418000 | \$38.00 |
| 18.50mm | .7283" | 6" | 501418500 | \$39.50 |
| 19.00mm | .7480" | 6" | 501419000 | \$39.75 |
| 19.50mm | .7677" | 6" | 501419500 | \$42.50 |
| 20.00mm | .7874" | 6" | 501420000 | \$43.25 |
| 20.50mm | .8071" | 6" | 501420500 | \$44.00 |
| 21.00mm | .8268" | 6" | 501421000 | \$47.00 |
| 21.50mm | .8465" | 6" | 501421500 | \$48.00 |
| 22.00mm | .8661" | 6" | 501422000 | \$49.50 |
| 22.50mm | .8858" | 6" | 501422500 | \$53.00 |
| 23.00mm | .9055" | 6" | 501423000 | \$54.75 |
| 23.50mm | .9252" | 6" | 501423500 | \$55.50 |
| 24.00mm | .9449" | 6" | 501424000 | \$58.25 |
| 24.50mm | .9646" | 6" | 501424500 | \$59.50 |
| 25.00mm | .9843" | 6" | 501425000 | \$63.00 |
| 25.40mm | 1.0000" | 6" | 501425400 | \$63.00 |

Standard Jobber Drill & Reamer Blank Sets

Inch & Metric Blanks in drill indexes

Indexes come with precision ground jobber length blanks ready for the cutter grinder! All HSS blanks are heat treated to 62/64 Rc and marked with size. Drill blanks are precision ground to (-.0002" or -.005mm tolerance); Reamer blanks are precision ground to (+.0002" or +.005mm tolerance). When you need a set of custom cutting tools and you want to make them quick and cost effectively, use Vermont Gage drill & reamer blank sets. There is simply no easier, better, or quicker way to make quality cutting tools.



- ***Drill Blanks***
(-.0002" or -.005mm) tolerance
- ***Reamer Blanks***
(+.0002" or +.005mm) tolerance
- ***Inch & Metric diameter sizes***
- ***High Speed tool steel; 62/64 Rc***
- ***Jobber lengths***
- ***10 microinch finish or better***
- ***within .001" straight***
- ***marked with size***
- ***packaged in drill index***

BLANKS

| Range | Order No. Drill Blank Set | Order No. Reamer Blank Set | Price | Order No. Index Only | Price |
|--------------------------------------|---------------------------------|----------------------------------|----------|----------------------------|---------|
| 1/16" to 1/2" | 511100100 | 512100100 | \$175.00 | 953410100 | \$6.50 |
| A to Z | 511200100 | 512200100 | \$175.00 | 953410200 | \$16.00 |
| #1 to #60 | 511300100 | 512300100 | \$150.00 | 953410300 | \$14.00 |
| #61 to #80 | 511300200 | 512300200 | \$50.00 | 953410400 | \$9.00 |
| 1.00mm to 7.00mm (.50mm increments) | 511500100 | | \$60.00 | 953410600 | \$11.50 |
| 1.00mm to 10.00mm (.50mm increments) | 511500200 | | \$125.00 | 953410700 | \$15.75 |
| 1.00mm to 13.00mm (.50mm increments) | 511500300 | | \$200.00 | 953410800 | \$15.75 |

Standard Long Length Drill Blanks

When you need a longer drill blank

Vermont Gage stocks fractional inch drill blanks in standard 6", 12", 24", and 36" lengths. Each long length HSS blank is heat treated to 62/64 Rc and precision ground to size. Long length blanks are multi-purpose and used where ever precision ground stock is required. When you are looking for economical precision ground stock in long lengths, you can't beat Vermont Gage long length drill blanks.

- Long Length Drill Blank tolerances:
 6" long (-.0005")
 12" long (-.0005")
 24" long (+/- .001")
 36" long (+/- .001")
- Fractional Inch sizes up to 1/2"
- High Speed tool steel; 62/64 Rc
- 6", 12", 24", 36" Standard lengths
- 10 microinch finish or better
- marked with size
- packaged individually



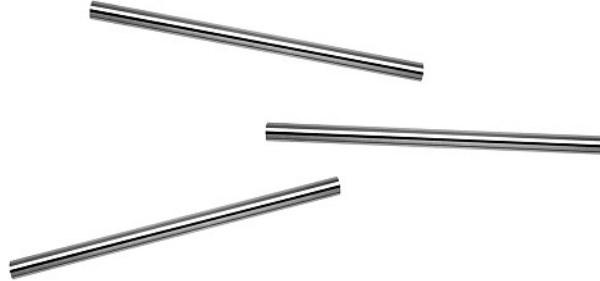
Inch - Fractional Sizes

| Size | Decimal | Order No. 6" Long | Price | Order No. 12" Long | Price | Order No. 24" Long | Price | Order No. 36" Long | Price |
|--------|---------|----------------------|---------|-----------------------|---------|-----------------------|---------|-----------------------|----------|
| 1/16" | .0625" | 521062510 | \$4.50 | 521062520 | \$6.00 | 521062530 | \$25.00 | 521062540 | \$40.00 |
| 5/64" | .0781" | 521078110 | \$4.50 | 521078120 | \$6.00 | 521078130 | \$25.00 | 521078140 | \$40.00 |
| 3/32" | .0937" | 521093710 | \$4.50 | 521093720 | \$6.00 | 521093730 | \$25.00 | 521093740 | \$40.00 |
| 7/64" | .1094" | 521109410 | \$6.00 | 521109420 | \$9.00 | 521109430 | \$30.00 | 521109440 | \$40.00 |
| 1/8" | .1250" | 521125010 | \$6.00 | 521125020 | \$9.00 | 521125030 | \$30.00 | 521125040 | \$40.00 |
| 9/64" | .1406" | 521140610 | \$6.00 | 521140620 | \$9.00 | 521140630 | \$30.00 | 521140640 | \$40.00 |
| 5/32" | .1562" | 521156210 | \$6.00 | 521156220 | \$9.00 | 521156230 | \$30.00 | 521156240 | \$40.00 |
| 11/64" | .1719" | 521171910 | \$8.00 | 521171920 | \$13.00 | 521171930 | \$35.00 | 521171940 | \$50.00 |
| 3/16" | .1875" | 521187510 | \$8.00 | 521187520 | \$13.00 | 521187530 | \$35.00 | 521187540 | \$50.00 |
| 13/64" | .2031" | 521203110 | \$8.00 | 521203120 | \$13.00 | 521203130 | \$35.00 | 521203140 | \$50.00 |
| 7/32" | .2187" | 521218710 | \$8.00 | 521218720 | \$17.00 | 521218730 | \$35.00 | 521218740 | \$50.00 |
| 15/64" | .2344" | 521234410 | \$12.00 | 521234420 | \$17.00 | 521234430 | \$40.00 | 521234440 | \$60.00 |
| 1/4" | .2500" | 521250010 | \$12.00 | 521250020 | \$17.00 | 521250030 | \$40.00 | 521250040 | \$60.00 |
| 17/64" | .2656" | 521265610 | \$12.00 | 521265620 | \$17.00 | 521265630 | \$40.00 | 521265640 | \$60.00 |
| 9/32" | .2812" | 521281210 | \$12.00 | 521281220 | \$17.00 | 521281230 | \$40.00 | 521281240 | \$60.00 |
| 19/64" | .2969" | 521296910 | \$13.00 | 521296920 | \$20.00 | 521296930 | \$45.00 | 521296940 | \$65.00 |
| 5/16" | .3125" | 521312510 | \$13.00 | 521312520 | \$20.00 | 521312530 | \$45.00 | 521312540 | \$65.00 |
| 21/64" | .3281" | 521328110 | \$13.00 | 521328120 | \$20.00 | 521328130 | \$45.00 | 521328140 | \$65.00 |
| 11/32" | .3438" | 521343810 | \$13.00 | 521343820 | \$20.00 | 521343830 | \$45.00 | 521343840 | \$65.00 |
| 23/64" | .3594" | 521359410 | \$14.00 | 521359420 | \$25.00 | 521359430 | \$50.00 | 521359440 | \$80.00 |
| 3/8" | .3750" | 521375010 | \$14.00 | 521375020 | \$25.00 | 521375030 | \$50.00 | 521375040 | \$80.00 |
| 25/64" | .3906" | 521390610 | \$14.00 | 521390620 | \$25.00 | 521390630 | \$50.00 | 521390640 | \$80.00 |
| 13/32" | .4062" | 521406210 | \$14.00 | 521406220 | \$25.00 | 521406230 | \$50.00 | 521406240 | \$80.00 |
| 27/64" | .4219" | 521421910 | \$15.00 | 521421920 | \$25.00 | 521421930 | \$55.00 | 521421940 | \$90.00 |
| 7/16" | .4375" | 521437510 | \$15.00 | 521437520 | \$25.00 | 521437530 | \$55.00 | 521437540 | \$90.00 |
| 29/64" | .4531" | 521453110 | \$15.00 | 521453120 | \$25.00 | 521453130 | \$55.00 | 521453140 | \$90.00 |
| 15/32" | .4688" | 521468810 | \$15.00 | 521468820 | \$25.00 | 521468830 | \$55.00 | 521468840 | \$90.00 |
| 31/64" | .4844" | 521484410 | \$17.00 | 521484420 | \$30.00 | 521484430 | \$70.00 | 521484440 | \$100.00 |
| 1/2" | .5000" | 521500010 | \$17.00 | 521500020 | \$30.00 | 521500030 | \$70.00 | 521500040 | \$100.00 |

Standard Cobalt Jobber Drill Blanks

When you need extra hardness and abrasion resistance

Cobalt is used in applications where friction and heat wear out general purpose HSS quickly. Cobalt improves normal and hot hardness. High speed tools made with the material last longer. Vermont Gage manufactures a standard line of cobalt drill blanks. Each cobalt blank is heat treated to 65/67 Rc and precision ground to standard fractional inch sizes. When looking for heavy duty abrasion resistant tool blanks, look no further, specify Vermont Gage cobalt blanks.



■ Drill Blank tolerances:

up to .5000" (-.0002")

from .5001" to .6250" (-.0003")

from .6251" to 1.0000" (-.0005")

■ Fractional Inch sizes up to 1"

■ Cobalt High Speed tool steel; 65/67 Rc

■ Jobber lengths

■ 10 microinch finish or better

■ within .001" straight

■ marked with size

■ Package quantities:

up to .1249" - 12 pcs. per package

from .1250" to .3749" - 6 pcs. per package

from .3750" to .6249" - 3 pcs. per package

from .6250" up - packaged individually

| Size | Decimal | Jobber Length | Order No. | Price |
|--------|---------|---------------|-----------|---------|
| 1/16" | .0625" | 1 7/8" | 531106250 | \$3.00 |
| 5/64" | .0781" | 2" | 531107810 | \$3.00 |
| 3/32" | .0937" | 2 1/4" | 531109370 | \$3.00 |
| 7/64" | .1094" | 2 5/8" | 531110940 | \$3.00 |
| 1/8" | .1250" | 2 3/4" | 531112500 | \$3.00 |
| 9/64" | .1406" | 2 7/8" | 531114060 | \$3.00 |
| 5/32" | .1562" | 3 1/8" | 531115620 | \$3.75 |
| 11/64" | .1719" | 3 1/4" | 531117190 | \$3.75 |
| 3/16" | .1875" | 3 1/2" | 531118750 | \$3.75 |
| 13/64" | .2031" | 3 5/8" | 531120310 | \$5.00 |
| 7/32" | .2187" | 3 3/4" | 531121870 | \$5.25 |
| 15/64" | .2344" | 3 7/8" | 531123440 | \$5.25 |
| 1/4" | .2500" | 4" | 531125000 | \$6.00 |
| 9/32" | .2812" | 4 1/4" | 531128120 | \$6.75 |
| 5/16" | .3125" | 4 1/2" | 531131250 | \$8.00 |
| 11/32" | .3438" | 4 3/4" | 531134380 | \$9.50 |
| 3/8" | .3750" | 5" | 531137500 | \$11.25 |
| 13/32" | .4062" | 5 1/4" | 531140620 | \$12.75 |
| 7/16" | .4375" | 5 1/2" | 531143750 | \$16.25 |
| 15/32" | .4688" | 5 3/4" | 531146880 | \$17.00 |
| 1/2" | .5000" | 6" | 531150000 | \$20.25 |
| 9/16" | .5625" | 6" | 531156250 | \$29.75 |
| 5/8" | .6250" | 6" | 531162500 | \$33.75 |
| 11/16" | .6875" | 6" | 531168750 | \$42.75 |
| 3/4" | .7500" | 6" | 531175000 | \$45.75 |
| 13/16" | .8125" | 6" | 531181250 | \$51.75 |
| 7/8" | .8750" | 6" | 531187500 | \$60.75 |
| 15/16" | .9375" | 6" | 531193750 | \$69.75 |
| 1" | 1.0000" | 6" | 531100000 | \$78.75 |

BLANKS

Custom Blanks up to 18"

Custom Blanks for every need

When a standard blank just won't do, Vermont Gage custom blanks are just what you need. Used for everything from cutting tool stock to guide rods, each hardened blank is precision ground and cut to your exact dimensions. And even though our Series 55 blanks are custom made, we offer a select range for **quick delivery**. All blanks priced in the shaded portions on the following tables are manufactured and shipped within 48 hours.

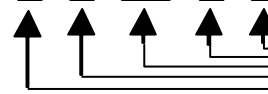


- **Tool Blank tolerances:**
up to .5000" (.0002" or .005mm)
from .5001" to .6250" (.0003" or .008mm)
form .6251" to 1.0000" (.0005" or .013mm)
- **Custom sizes up to 1"**
- **High Speed tool steel; 62/64 Rc**
- **Custom lengths up to 18"**
- **10 microinch finish or better**
- **Marked with size**
- **Shaded portions, 48 hour delivery**

How to Order:

55

0



Material

[1] High Speed tool steel

Delivery

[1] Normal Delivery

[2] 48 hr. delivery (available on shaded items only)

Range

| | | |
|------|-------------------|----------------------|
| [01] | .0311" to .0469" | [.79mm to 1.19mm] |
| [02] | .0470" to .0625" | [1.20mm to 1.59mm] |
| [03] | .0626" to .0937" | [1.60mm to 2.38mm] |
| [04] | .0938" to .1250" | [2.39mm to 3.18mm] |
| [05] | .1251" to .1562" | [3.19mm to 3.97mm] |
| [06] | .1563" to .1875" | [3.98mm to 4.76mm] |
| [07] | .1876" to .2187" | [4.77mm to 5.55mm] |
| [08] | .2188" to .2500" | [5.56mm to 6.35mm] |
| [09] | .2501" to .2812" | [6.36mm to 7.14mm] |
| [10] | .2813" to .3125" | [7.15mm to 7.94mm] |
| [11] | .3126" to .3437" | [7.95mm to 8.73mm] |
| [12] | .3438" to .3750" | [8.74mm to 9.53mm] |
| [13] | .3751" to .4062" | [9.54mm to 10.32mm] |
| [14] | .4063" to .4375" | [10.33mm to 11.11mm] |
| [15] | .4376" to .4687" | [11.12mm to 11.90mm] |
| [16] | .4688" to .5000" | [11.91mm to 12.70mm] |
| [17] | .5001" to .5312" | [12.71mm to 13.49mm] |
| [18] | .5313" to .5625" | [13.50mm to 14.29mm] |
| [19] | .5626" to .5937" | [14.30mm to 15.08mm] |
| [20] | .5938" to .6250" | [15.09mm to 15.88mm] |
| [21] | .6251" to .6562" | [15.89mm to 16.67mm] |
| [22] | .6563" to .6875" | [16.68mm to 17.46mm] |
| [23] | .6876" to .7187" | [17.47mm to 18.25mm] |
| [24] | .7188" to .7500" | [18.26mm to 19.05mm] |
| [25] | .7501" to .7812" | [19.06mm to 19.84mm] |
| [26] | .7813" to .8125" | [19.85mm to 20.64mm] |
| [27] | .8126" to .8437" | [20.65mm to 21.43mm] |
| [28] | .8438" to .8750" | [21.44mm to 22.23mm] |
| [29] | .8751" to .9062" | [22.24mm to 23.02mm] |
| [30] | .9063" to .9375" | [23.03mm to 23.81mm] |
| [31] | .9376" to .9687" | [23.82mm to 24.60mm] |
| [32] | .9688" to 1.0000" | [24.61mm to 25.40mm] |

Direction of Tolerance

[1] Plus Tolerance

[2] Minus Tolerance

Length (Price special lengths at next even length)

[1] up to 3"

[2] up to 6"

[3] up to 9"

[4] up to 12"

[5] up to 15"

[6] up to 18"

Size (Specify diameter and length)

Configure part number and add size of blank.

Example: **551208120 - .2500" X 6" Long**

Custom Blanks up to 18"

| Range | Length up to | Price 1 pc. | Price 2 to 5 pcs. | Price 6 to 11 pcs. | Price 12 to 23 pcs. | Price 24 pcs. and Up |
|--|--------------|-------------|-------------------|--------------------|---------------------|----------------------|
| .0311" to .0469" .79mm to 1.19mm | 3" | \$21.25 | \$16.50 | \$12.00 | \$7.25 | \$2.50 |
| | 6" | \$21.50 | \$16.75 | \$12.25 | \$7.50 | \$3.00 |
| | 9" | \$22.00 | \$17.25 | \$12.50 | \$8.00 | \$3.25 |
| | 12" | \$22.50 | \$18.00 | \$13.25 | \$8.50 | \$3.75 |
| | 15" | \$23.75 | \$19.25 | \$14.50 | \$9.75 | \$5.00 |
| | 18" | \$25.00 | \$20.50 | \$15.75 | \$11.00 | \$6.25 |
| .0470" to .0625" 1.20mm to 1.59mm | 3" | \$21.00 | \$16.25 | \$11.00 | \$7.00 | \$2.25 |
| | 6" | \$21.25 | \$16.75 | \$11.75 | \$7.25 | \$2.50 |
| | 9" | \$22.00 | \$17.25 | \$12.50 | \$8.00 | \$3.25 |
| | 12" | \$22.50 | \$18.00 | \$13.25 | \$8.50 | \$3.75 |
| | 15" | \$23.75 | \$19.25 | \$14.50 | \$9.75 | \$5.00 |
| | 18" | \$25.00 | \$20.50 | \$15.75 | \$11.00 | \$6.25 |
| .0626" to .0937" 1.60mm to 2.38mm | 3" | \$18.50 | \$13.75 | \$9.25 | \$7.00 | \$2.25 |
| | 6" | \$21.25 | \$16.75 | \$12.00 | \$7.25 | \$2.50 |
| | 9" | \$22.00 | \$17.25 | \$12.50 | \$8.00 | \$3.25 |
| | 12" | \$22.50 | \$18.00 | \$13.25 | \$8.50 | \$3.75 |
| | 15" | \$23.75 | \$19.25 | \$14.50 | \$9.75 | \$5.00 |
| | 18" | \$25.00 | \$20.50 | \$15.75 | \$11.00 | \$6.25 |
| .0938" to .1250" 2.39mm to 3.18mm | 3" | \$21.25 | \$16.75 | \$12.00 | \$7.25 | \$2.50 |
| | 6" | \$22.25 | \$17.50 | \$13.00 | \$8.25 | \$3.50 |
| | 9" | \$23.25 | \$18.50 | \$13.75 | \$9.25 | \$4.50 |
| | 12" | \$24.25 | \$19.50 | \$14.75 | \$10.00 | \$5.50 |
| | 15" | \$26.25 | \$21.75 | \$17.00 | \$12.25 | \$7.50 |
| | 18" | \$27.50 | \$23.00 | \$18.25 | \$13.50 | \$8.75 |
| .1251" to .1562" 3.19mm to 3.97mm | 3" | \$21.25 | \$16.75 | \$12.00 | \$7.25 | \$2.50 |
| | 6" | \$22.25 | \$17.50 | \$13.00 | \$8.25 | \$3.50 |
| | 9" | \$23.25 | \$18.50 | \$13.75 | \$9.25 | \$4.50 |
| | 12" | \$24.50 | \$19.75 | \$15.00 | \$10.50 | \$5.75 |
| | 15" | \$27.00 | \$22.25 | \$17.50 | \$13.00 | \$8.25 |
| | 18" | \$28.25 | \$23.50 | \$18.75 | \$14.50 | \$9.50 |
| .1563" to .1875" 3.98mm to 4.76mm | 3" | \$22.25 | \$17.50 | \$13.00 | \$8.25 | \$3.50 |
| | 6" | \$23.75 | \$19.25 | \$14.50 | \$9.75 | \$5.00 |
| | 9" | \$25.00 | \$20.50 | \$15.75 | \$11.00 | \$6.25 |
| | 12" | \$26.75 | \$22.00 | \$17.25 | \$12.50 | \$8.00 |
| | 15" | \$28.75 | \$24.25 | \$19.50 | \$14.75 | \$10.00 |
| | 18" | \$30.00 | \$25.50 | \$20.75 | \$16.00 | \$11.25 |
| .1876" to .2187" 4.77mm to 5.55mm | 3" | \$22.25 | \$17.50 | \$13.00 | \$8.25 | \$3.50 |
| | 6" | \$23.75 | \$19.25 | \$14.50 | \$9.75 | \$5.00 |
| | 9" | \$25.00 | \$20.50 | \$15.75 | \$11.00 | \$6.25 |
| | 12" | \$26.75 | \$22.00 | \$17.25 | \$12.50 | \$8.00 |
| | 15" | \$28.75 | \$24.25 | \$19.50 | \$14.75 | \$10.00 |
| | 18" | \$31.25 | \$26.75 | \$22.00 | \$17.25 | \$12.50 |
| .2188" to .2500" 5.56mm to 6.35mm | 3" | \$23.00 | \$18.25 | \$13.50 | \$8.75 | \$4.25 |
| | 6" | \$26.25 | \$21.75 | \$17.00 | \$12.25 | \$7.50 |
| | 9" | \$27.00 | \$22.25 | \$17.50 | \$13.00 | \$8.25 |
| | 12" | \$29.25 | \$24.50 | \$19.75 | \$15.00 | \$10.50 |
| | 15" | \$32.50 | \$28.00 | \$23.25 | \$18.50 | \$13.75 |
| | 18" | \$35.00 | \$30.50 | \$25.75 | \$21.00 | \$16.25 |

*** Price special lengths at next even length**

*** No cut-off charge !**

BLANKS

Custom Blanks up to 18"

| Range | Length up to | Price 1 pc. | Price 2 to 5 pcs. | Price 6 to 11 pcs. | Price 12 to 23 pcs. | Price 24 pcs. and Up |
|--|--------------|-------------|-------------------|--------------------|---------------------|----------------------|
| .2501" to .2812" 6.36mm to 7.14mm | 3" | \$23.25 | \$18.50 | \$13.75 | \$9.25 | \$4.50 |
| | 6" | \$26.25 | \$21.75 | \$17.00 | \$12.25 | \$7.50 |
| | 9" | \$27.00 | \$22.25 | \$17.50 | \$13.00 | \$8.25 |
| | 12" | \$29.50 | \$24.75 | \$20.00 | \$15.50 | \$10.75 |
| | 15" | \$32.50 | \$28.00 | \$23.25 | \$18.50 | \$13.75 |
| | 18" | \$36.25 | \$31.75 | \$27.00 | \$22.25 | \$17.50 |
| .2813" to .3125" 7.15mm to 7.94mm | 3" | \$23.50 | \$18.75 | \$14.25 | \$9.50 | \$4.75 |
| | 6" | \$28.00 | \$23.25 | \$18.50 | \$13.75 | \$9.25 |
| | 9" | \$28.75 | \$24.25 | \$19.50 | \$14.75 | \$10.00 |
| | 12" | \$31.25 | \$26.75 | \$22.00 | \$17.25 | \$12.50 |
| | 15" | \$35.00 | \$30.50 | \$25.75 | \$21.00 | \$16.25 |
| | 18" | \$37.50 | \$33.00 | \$28.25 | \$23.50 | \$18.75 |
| .3126" to .3437" 7.95mm to 8.73mm | 3" | \$23.50 | \$18.75 | \$14.25 | \$9.50 | \$4.75 |
| | 6" | \$28.00 | \$23.25 | \$18.50 | \$13.75 | \$9.25 |
| | 9" | \$28.75 | \$24.25 | \$19.50 | \$14.75 | \$10.00 |
| | 12" | \$31.25 | \$26.75 | \$22.00 | \$17.25 | \$12.50 |
| | 15" | \$35.00 | \$30.50 | \$25.75 | \$21.00 | \$16.25 |
| | 18" | \$37.50 | \$33.00 | \$28.25 | \$13.50 | \$18.75 |
| .3438" to .3750" 8.74mm to 9.53mm | 3" | \$24.50 | \$19.75 | \$15.00 | \$10.50 | \$5.75 |
| | 6" | \$27.50 | \$23.00 | \$18.25 | \$13.50 | \$8.75 |
| | 9" | \$30.75 | \$26.00 | \$21.25 | \$16.75 | \$12.00 |
| | 12" | \$33.75 | \$29.25 | \$24.50 | \$19.75 | \$15.00 |
| | 15" | \$38.75 | \$34.25 | \$29.50 | \$24.75 | \$20.00 |
| | 18" | \$41.25 | \$36.75 | \$32.00 | \$27.25 | \$22.50 |
| .3751" to .4062" 9.54mm to 10.32mm | 3" | \$24.50 | \$19.75 | \$15.00 | \$10.50 | \$5.75 |
| | 6" | \$27.50 | \$23.00 | \$18.25 | \$13.50 | \$8.75 |
| | 9" | \$30.75 | \$26.00 | \$21.25 | \$16.75 | \$12.00 |
| | 12" | \$33.75 | \$29.25 | \$24.50 | \$19.75 | \$15.00 |
| | 15" | \$38.75 | \$34.25 | \$29.50 | \$24.75 | \$20.00 |
| | 18" | \$41.25 | \$36.75 | \$32.00 | \$27.25 | \$22.50 |
| .4063" to .4375" 10.33mm to 11.11mm | 3" | \$24.75 | \$20.00 | \$15.50 | \$10.75 | \$6.00 |
| | 6" | \$28.50 | \$23.75 | \$19.25 | \$14.30 | \$9.75 |
| | 9" | \$32.00 | \$27.25 | \$22.50 | \$18.00 | \$13.25 |
| | 12" | \$34.50 | \$29.75 | \$25.00 | \$20.50 | \$15.75 |
| | 15" | \$41.25 | \$36.75 | \$32.00 | \$27.25 | \$22.50 |
| | 18" | \$43.75 | \$39.25 | \$34.50 | \$29.75 | \$25.00 |
| .4376" to .4687" 11.12mm to 11.90mm | 3" | \$24.75 | \$20.00 | \$15.50 | \$10.75 | \$6.00 |
| | 6" | \$28.50 | \$23.75 | \$19.25 | \$14.50 | \$10.00 |
| | 9" | \$32.00 | \$27.25 | \$22.50 | \$18.00 | \$13.25 |
| | 12" | \$34.25 | \$29.50 | \$24.75 | \$20.00 | \$15.50 |
| | 15" | \$41.25 | \$36.75 | \$32.00 | \$27.25 | \$22.50 |
| | 18" | \$43.75 | \$39.25 | \$34.50 | \$29.75 | \$25.00 |
| .4688" to .5000" 11.91mm to 12.70mm | 3" | \$25.75 | \$21.00 | \$16.25 | \$11.75 | \$7.00 |
| | 6" | \$29.50 | \$24.75 | \$20.00 | \$15.50 | \$10.75 |
| | 9" | \$33.75 | \$29.25 | \$24.50 | \$19.75 | \$15.00 |
| | 12" | \$37.50 | \$33.00 | \$28.25 | \$23.50 | \$18.75 |
| | 15" | \$45.00 | \$40.50 | \$35.75 | \$31.00 | \$26.25 |
| | 18" | \$47.50 | \$43.00 | \$38.25 | \$33.50 | \$28.75 |

*** Price special lengths at next even length**

*** No cut-off charge !**

Custom Blanks up to 18"

| Range | Length up to | Price 1 pc. | Price 2 to 5 pcs. | Price 6 to 11 pcs. | Price 12 to 23 pcs. | Price 24 pcs. and Up |
|---|--------------|-------------|-------------------|--------------------|---------------------|----------------------|
| .5001" to .5312" 12.71mm to 13.49mm | 6" | \$29.50 | \$24.75 | \$20.00 | \$15.50 | \$10.75 |
| | 9" | \$33.75 | \$29.25 | \$24.50 | \$19.75 | \$15.00 |
| | 12" | \$38.75 | \$34.25 | \$29.50 | \$24.75 | \$20.00 |
| .5313" to .5625" 13.50mm to 14.29mm | 6" | \$31.75 | \$27.00 | \$22.25 | \$17.50 | \$13.00 |
| | 9" | \$37.25 | \$32.50 | \$28.00 | \$23.25 | \$18.50 |
| | 12" | \$41.75 | \$37.00 | \$32.25 | \$27.50 | \$23.00 |
| .5626" to .5937" 14.30mm to 15.08mm | 6" | \$32.25 | \$27.50 | \$23.00 | \$18.25 | \$13.50 |
| | 9" | \$37.25 | \$32.50 | \$28.00 | \$23.25 | \$18.50 |
| | 12" | \$41.75 | \$36.25 | \$32.25 | \$27.50 | \$23.00 |
| .5938" to .6250" 15.09mm to 15.88mm | 6" | \$33.00 | \$27.50 | \$23.00 | \$18.25 | \$13.50 |
| | 9" | \$37.50 | \$33.00 | \$28.25 | \$23.50 | \$18.75 |
| | 12" | \$43.75 | \$39.25 | \$34.00 | \$27.75 | \$25.00 |
| .6251" to .6562" 15.89mm to 16.67mm | 6" | \$32.25 | \$27.50 | \$23.00 | \$18.25 | \$13.50 |
| | 9" | \$37.50 | \$33.00 | \$28.25 | \$23.50 | \$18.75 |
| | 12" | \$43.75 | \$39.25 | \$34.50 | \$29.75 | \$25.00 |
| .6563" to .6875" 16.68mm to 17.46mm | 6" | \$33.75 | \$29.25 | \$24.50 | \$19.75 | \$15.00 |
| | 9" | \$40.00 | \$35.50 | \$30.75 | \$26.00 | \$21.25 |
| | 12" | \$47.50 | \$43.00 | \$38.25 | \$33.50 | \$28.75 |
| .6876" to .7187" 17.47mm to 18.25mm | 6" | \$35.00 | \$30.50 | \$25.75 | \$21.00 | \$15.00 |
| | 9" | \$41.25 | \$36.50 | \$31.75 | \$27.00 | \$22.50 |
| | 12" | \$48.75 | \$44.25 | \$39.50 | \$34.75 | \$30.00 |
| .7188" to .7500" 18.26mm to 19.05mm | 6" | \$35.00 | \$30.50 | \$25.75 | \$21.00 | \$16.25 |
| | 9" | \$41.25 | \$36.75 | \$32.00 | \$27.25 | \$22.50 |
| | 12" | \$50.00 | \$45.50 | \$40.75 | \$36.00 | \$31.25 |
| .7501" to .7812" 19.06mm to 19.84mm | 6" | \$34.75 | \$30.75 | \$25.75 | \$21.00 | \$16.25 |
| | 9" | \$41.25 | \$36.75 | \$32.00 | \$27.25 | \$22.50 |
| | 12" | \$51.25 | \$46.75 | \$42.00 | \$37.25 | \$32.50 |
| .7813" to .8125" 19.85mm to 20.64mm | 6" | \$36.25 | \$31.75 | \$27.00 | \$22.25 | \$17.50 |
| | 9" | \$40.00 | \$35.50 | \$30.75 | \$26.00 | \$25.00 |
| | 12" | \$52.50 | \$48.00 | \$43.25 | \$38.50 | \$33.75 |
| .8126" to .8437" 20.65mm to 21.43mm | 6" | \$37.50 | \$33.00 | \$28.25 | \$23.50 | \$18.75 |
| | 9" | \$45.00 | \$40.50 | \$35.75 | \$31.00 | \$26.25 |
| | 12" | \$53.75 | \$49.25 | \$44.50 | \$39.75 | \$35.00 |
| .8438" to .8750" 21.44mm to 22.23mm | 6" | \$37.50 | \$33.00 | \$28.25 | \$23.50 | \$18.75 |
| | 9" | \$46.25 | \$41.50 | \$36.25 | \$31.00 | \$27.50 |
| | 12" | \$55.00 | \$50.50 | \$45.75 | \$41.00 | \$36.25 |
| .8751" to .9062" 22.24mm to 23.02mm | 6" | \$38.75 | \$33.50 | \$29.50 | \$24.00 | \$20.00 |
| | 9" | \$47.50 | \$44.00 | \$38.75 | \$31.00 | \$28.75 |
| | 12" | \$56.25 | \$53.00 | \$47.00 | \$42.25 | \$37.50 |
| .9063" to .9375" 23.03mm to 23.81mm | 6" | \$40.00 | \$35.50 | \$30.75 | \$26.00 | \$21.25 |
| | 9" | \$48.75 | \$44.25 | \$39.50 | \$34.75 | \$30.00 |
| | 12" | \$57.50 | \$53.00 | \$48.25 | \$43.50 | \$38.75 |
| .9376" to .9687" 23.82mm to 24.60mm | 6" | \$41.25 | \$36.75 | \$32.00 | \$27.25 | \$22.50 |
| | 9" | \$50.00 | \$45.50 | \$40.75 | \$36.00 | \$31.25 |
| | 12" | \$58.75 | \$54.25 | \$49.50 | \$44.75 | \$40.00 |
| .9688" to 1.0000" 24.61mm to 25.40mm | 6" | \$42.50 | \$38.00 | \$32.50 | \$28.50 | \$23.75 |
| | 9" | \$51.25 | \$46.75 | \$42.00 | \$37.25 | \$32.50 |
| | 12" | \$60.00 | \$55.50 | \$50.75 | \$46.00 | \$41.25 |

*** Price special lengths at next even length**

*** No cut-off charge !**

BLANKS

Accessories

Gage Boxes & Libraries

| Range | Order No. | Price |
|-----------------------|-----------|----------|
| Small Poly | 953210100 | \$20.00 |
| Large Poly | 953210200 | \$20.00 |
| 4-Drawer Metal | 953230200 | \$350.00 |
| 6-Drawer Metal | 953230300 | \$450.00 |
| 8-Drawer Wooden Mobil | 953230400 | \$650.00 |

New!
8-Drawer Wooden Mobile Library



Gage Box Inserts

| Range | Order No. | Price |
|---------------------------|-----------|---------|
| .006" to .060" | 953010100 | \$20.00 |
| .0065" to .0605" | 953020100 | \$20.00 |
| .011" to .060" | 953010200 | \$20.00 |
| .0115" to .0605" | 953020200 | \$20.00 |
| .011" to .250" | 953010300 | \$20.00 |
| .0115" to .2505" | 953020300 | \$20.00 |
| .061" to .250" | 953010400 | \$20.00 |
| .0615" to .2505" | 953020400 | \$20.00 |
| .251" to .500" | 953010500 | \$20.00 |
| .2515" to .5005" | 953020500 | \$20.00 |
| .501" to .625" | 953010600 | \$20.00 |
| .5015" to .6255" | 953020600 | \$20.00 |
| .626" to .750" | 953010700 | \$20.00 |
| .6265" to .7505" | 953020700 | \$20.00 |
| .751" to .832" | 953010800 | \$20.00 |
| .7515" to .8325" | 953020800 | \$20.00 |
| .833" to .916" | 953010900 | \$20.00 |
| .8335" to .9165" | 953020900 | \$20.00 |
| .917" to 1.000" | 953011000 | \$20.00 |
| .9175" to 1.0005" | 953021000 | \$20.00 |
| 0.20mm to 1.28mm | 953030100 | \$20.00 |
| 0.21mm to 1.29mm | 953040100 | \$20.00 |
| 1.30mm to 4.98mm | 953030200 | \$20.00 |
| 1.31mm to 4.99mm | 953040200 | \$20.00 |
| 5.00mm to 9.98mm | 953030300 | \$20.00 |
| 5.01mm to 9.99mm | 953040300 | \$20.00 |
| 10.00mm to 13.98mm | 953030400 | \$20.00 |
| 10.01mm to 13.99mm | 953040400 | \$20.00 |
| 14.00mm to 16.48mm | 953030500 | \$20.00 |
| 14.01mm to 16.49mm | 953040500 | \$20.00 |
| 16.50mm to 18.98mm | 953030600 | \$20.00 |
| 16.51mm to 18.99mm | 953040600 | \$20.00 |
| 19.00mm to 20.98mm | 953030700 | \$20.00 |
| 19.01mm to 20.99mm | 953040700 | \$20.00 |
| 21.00mm to 22.48mm | 953030800 | \$20.00 |
| 21.01mm to 22.49mm | 953040800 | \$20.00 |
| 22.50mm to 23.98mm | 953030900 | \$20.00 |
| 22.51mm to 23.99mm | 953040900 | \$20.00 |
| 24.00mm to 25.48mm | 953031000 | \$20.00 |
| 24.01mm to 25.49mm | 953041000 | \$20.00 |
| Small to Large Conversion | 953041100 | \$20.00 |



Gage Preservative

Clean and protect your gages

VTG414 cleans and stops rust and corrosion from forming. Spray preservative, before and after handling gages, to seal out moisture. The thin continuous film lubricates as well as protects. Meets MIL-C-81309 Type III, VV-P-261B, O-W-1284.

Net Wt. 11oz. (312g).

| Range | Order No. | Price |
|-------------------|-----------|--------|
| Gage Preservative | 953610200 | \$7.00 |

Accessories

Reversible Gage Handles

* *Inch Handles - Light Blue Metric Handles - Yellow*

| Range | Single-End Handle | | | Double-End Handle | | | Collets only | | |
|--------------------|-------------------|-----------|---------|-------------------|-----------|---------|--------------------|--------------------|--------|
| | Handle No. | Order No. | Price | Handle No. | Order No. | Price | Order No. Go/Green | Order No. NoGo/Red | Price |
| Inch | | | | | | | | | |
| .0040"-.0750" | 1WSE | 951010100 | \$3.75 | 1WDE | 951020100 | \$4.25 | 951050100 | 951060100 | \$1.50 |
| .0751"-.1800" | 2WSE | 951010200 | \$4.25 | 2WDE | 951020200 | \$4.75 | 951050200 | 951060200 | \$1.50 |
| .1801"-.2810" | 3WSE | 951010300 | \$4.75 | 3WDE | 951020300 | \$5.25 | 951050300 | 951060300 | \$1.50 |
| .2811"-.4060" | 4WSE | 951010400 | \$5.25 | 4WDE | 951020400 | \$5.75 | 951050400 | 951060400 | \$1.50 |
| .4061"-.5100" | 5WSE | 951010500 | \$7.25 | 5WDE | 951020500 | \$7.75 | 951050500 | 951060500 | \$1.50 |
| .5101"-.6350" | 6WSE | 951010600 | \$9.75 | 6WDE | 951020600 | \$10.25 | 951050600 | 951060600 | \$1.50 |
| .6351"-.7600" | 7WSE | 951010700 | \$10.75 | 7WDE | 951020700 | \$11.25 | 951050700 | 951060700 | \$1.50 |
| .7601"-.10100" | 8WSE | 951010800 | \$17.25 | 8WDE | 951020800 | \$17.75 | 951050800 | 951060800 | \$1.50 |
| Metric | | | | | | | | | |
| .10mm to 1.90mm | 1WSE | 951030100 | \$3.75 | 1WDE | 951040100 | \$4.25 | 951050100 | 951060100 | \$1.50 |
| 1.91mm to 4.56mm | 2WSE | 951030200 | \$4.25 | 2WDE | 951040200 | \$4.75 | 951050200 | 951060200 | \$1.50 |
| 4.57mm to 7.14mm | 3WSE | 951030300 | \$4.75 | 3WDE | 951040300 | \$5.25 | 951050300 | 951060300 | \$1.50 |
| 7.15mm to 10.30mm | 4WSE | 951030400 | \$5.25 | 4WDE | 951040400 | \$5.75 | 951050400 | 951060400 | \$1.50 |
| 10.31mm to 12.94mm | 5WSE | 951030500 | \$7.25 | 5WDE | 951040500 | \$7.75 | 951050500 | 951060500 | \$1.50 |
| 12.95mm to 16.12mm | 6WSE | 951030600 | \$9.75 | 6WDE | 951040600 | \$10.25 | 951050600 | 951060600 | \$1.50 |
| 16.13mm to 19.30mm | 7WSE | 951030700 | \$10.75 | 7WDE | 951040700 | \$11.25 | 951050700 | 951060700 | \$1.50 |
| 19.31mm to 25.64mm | 8WSE | 951030800 | \$17.25 | 8WDE | 951040800 | \$17.75 | 951050800 | 951060800 | \$1.50 |

| Bushing Prices | |
|----------------|--------|
| Up to .5100" | \$1.75 |
| .5101" and Up | \$2.50 |

Bushings for Reversible Handles



| Range | Order No. | Range | Order No. | Range | Order No. |
|---------------|-----------|---------------|-----------|-----------------|-----------|
| .0040"-.0060" | 951200100 | .1661"-.1730" | 951203000 | .4501"-.4650" | 951205900 |
| .0061"-.0100" | 951200200 | .1731"-.1800" | 951203100 | .4651"-.4800" | 951206000 |
| .0101"-.0130" | 951200300 | .1801"-.1880" | 951203200 | .4801"-.4950" | 951206100 |
| .0131"-.0150" | 951200400 | .1881"-.1960" | 951203300 | .4951"-.5100" | 951206200 |
| .0151"-.0200" | 951200500 | .1961"-.2040" | 951203400 | .5101"-.5320" | 951206300 |
| .0201"-.0250" | 951200600 | .2041"-.2120" | 951203500 | .5321"-.5470" | 951206400 |
| .0251"-.0300" | 951200700 | .2121"-.2200" | 951203600 | .5471"-.5630" | 951206500 |
| .0301"-.0350" | 951200800 | .2201"-.2280" | 951203700 | .5631"-.5790" | 951206600 |
| .0351"-.0400" | 951200900 | .2281"-.2360" | 951203800 | .5791"-.5940" | 951206700 |
| .0401"-.0450" | 951201000 | .2361"-.2440" | 951203900 | .5941"-.6100" | 951206800 |
| .0451"-.0500" | 951201100 | .2441"-.2520" | 951204000 | .6101"-.6250" | 951206900 |
| .0501"-.0550" | 951201200 | .2521"-.2610" | 951204100 | .6251"-.6350" | 951207000 |
| .0551"-.0600" | 951201300 | .2611"-.2710" | 951204200 | .6351"-.6560" | 951207100 |
| .0601"-.0650" | 951201400 | .2711"-.2810" | 951204300 | .6561"-.6720" | 951207200 |
| .0651"-.0700" | 951201500 | .2811"-.2910" | 951204400 | .6721"-.6880" | 951207300 |
| .0700"-.0750" | 951201600 | .2911"-.3010" | 951204500 | .6881"-.7040" | 951207400 |
| .0751"-.0820" | 951201700 | .3011"-.3110" | 951204600 | .7041"-.7190" | 951207500 |
| .0821"-.0890" | 951201800 | .3111"-.3210" | 951204700 | .7191"-.7350" | 951207600 |
| .0891"-.0960" | 951201900 | .3211"-.3310" | 951204800 | .7351"-.7500" | 951207700 |
| .0961"-.1030" | 951202000 | .3311"-.3410" | 951204900 | .7501"-.7600" | 951207800 |
| .1031"-.1100" | 951202100 | .3411"-.3510" | 951205000 | .7601"-.7810" | 951207900 |
| .1101"-.1170" | 951202200 | .3511"-.3610" | 951205100 | .7811"-.8120" | 951208000 |
| .1171"-.1240" | 951202300 | .3611"-.3710" | 951205200 | .8121"-.8430" | 951208100 |
| .1241"-.1310" | 951202400 | .3711"-.3820" | 951205300 | .8431"-.8750" | 951208200 |
| .1311"-.1380" | 951202500 | .3821"-.3940" | 951205400 | .8751"-.9060" | 951208300 |
| .1380"-.1450" | 951202600 | .3941"-.4060" | 951205500 | .9061"-.9370" | 951208400 |
| .1451"-.1520" | 951202700 | .4061"-.4200" | 951205600 | .9371"-.9680" | 951208500 |
| .1521"-.1590" | 951202800 | .4201"-.4350" | 951205700 | .9681"-.1.0000" | 951208600 |
| .1591"-.1660" | 951202900 | .4351"-.4500" | 951205800 | | |

ACCESSORIES

Accessories

New!

Universal Gage Handle

- Save setup time - change gages in seconds
- Quick acting thumbscrew grips tightly
- Go/No-Go clearly marked
- Manufactured from durable lightweight aluminum
- Self contained, needs no bushings
- Holds gages from .0300" - .5000"



| Range | Order No. | Price |
|------------------|-----------|---------|
| .0310" to .5000" | 951000100 | \$13.00 |



Taperlock Gage Handles

| Range | Double-End Handle | | |
|--------------------|-------------------|-----------|---------|
| | Handle No. | Order No. | Price |
| Inch | | | |
| .0590"-1.050" | 000 | 951410100 | \$9.00 |
| .1051"-1.1500" | 00 | 951410200 | \$8.00 |
| .1501"-2.300" | 0 | 951410300 | \$8.00 |
| .2301"-3.650" | 1 | 951410400 | \$8.00 |
| .3651"-5.100" | 2 | 951410500 | \$8.00 |
| .5101"-8.250" | 3 | 951410600 | \$8.00 |
| .8251"-1.1350" | 4 | 951410700 | \$9.00 |
| 1.1351"-1.5100" | 5 | 951410800 | \$10.00 |
| Metric | | | |
| 1.50mm to 2.67mm | 000 | 951420100 | \$9.00 |
| 2.68mm to 3.81mm | 00 | 951420200 | \$8.00 |
| 3.82mm to 5.84mm | 0 | 951420300 | \$8.00 |
| 5.85mm to 9.27mm | 1 | 951420400 | \$8.00 |
| 9.28mm to 12.95mm | 2 | 951420500 | \$8.00 |
| 12.96mm to 20.95mm | 3 | 951420600 | \$8.00 |
| 20.96mm to 28.83mm | 4 | 951420700 | \$9.00 |
| 28.84mm to 38.35mm | 5 | 951420800 | \$10.00 |

* Inch Handles - Light Blue
Metric Handles - Yellow

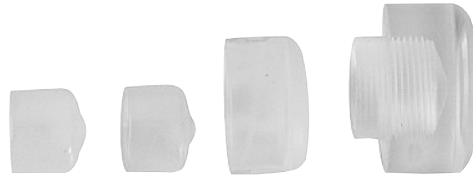


Trilock Gage Handles

| Range | Single-End Handle | | | Double-End Handle | | |
|---------------------|-------------------|-----------|---------|-------------------|-----------|---------|
| | Handle No. | Order No. | Price | Handle No. | Order No. | Price |
| Inch | | | | | | |
| .7600"-9.470" | 2 1/2SE | 951610100 | \$9.00 | 2 1/2DE | 951620100 | \$10.00 |
| .9471"-1.1350" | 3 1/2SE | 951610200 | \$10.00 | 3 1/2DE | 951620200 | \$11.00 |
| 1.1351"-1.5100" | 4 1/2SE | 951610300 | \$11.00 | 4 1/2DE | 951620300 | \$12.00 |
| 1.5101"-2.0100" | 5 1/2SE | 951610400 | \$13.00 | 5 1/2DE | 951620400 | \$14.00 |
| 2.0101"-2.5100" | 6SE | 951610500 | \$14.00 | 6DE | 951620500 | \$15.00 |
| 2.5101"-4.0100" | 7SE | 951610600 | \$16.00 | 7DE | 951620600 | \$18.00 |
| Metric | | | | | | |
| 19.30mm to 24.05mm | 2 1/2SE | 951630100 | \$9.00 | 2 1/2DE | 951640100 | \$10.00 |
| 24.06mm to 28.83mm | 3 1/2SE | 951630200 | \$10.00 | 3 1/2DE | 951640200 | \$11.00 |
| 28.84mm to 38.35mm | 4 1/2SE | 951630300 | \$11.00 | 4 1/2DE | 951640300 | \$12.00 |
| 38.36mm to 51.05mm | 5 1/2SE | 951630400 | \$13.00 | 5 1/2DE | 951640400 | \$14.00 |
| 51.06mm to 63.75mm | 6SE | 951630500 | \$14.00 | 6DE | 951640500 | \$15.00 |
| 63.76mm to 101.85mm | 7SE | 951630600 | \$16.00 | 7DE | 951640600 | \$18.00 |

* Inch Handles - Light Blue
Metric Handles - Yellow

Accessories



Grips for Master Setting Discs

| Range | Grip No. | Order No. Hard Grips | Price |
|---------------------|----------|-------------------------|---------|
| Inch | | | |
| .1500"-2300" | 0 | 952010100 | \$2.50 |
| .2301"-3650" | 1 | 952010200 | \$3.00 |
| .3651"-5100" | 2 | 952010300 | \$3.75 |
| .5101"-8250" | 3 | 952010400 | \$4.25 |
| .8251"-1.1350" | 4 | 952010500 | \$5.50 |
| 1.1351"-1.5100" | 5 | 952010600 | \$6.50 |
| 1.5101"-2.5100" | 6 | 952010700 | \$8.00 |
| 2.5101"-6.0100" | 7 | 952010800 | \$12.00 |
| Metric | | | |
| 3.81mm to 5.84mm | 0 | 952030100 | \$2.50 |
| 5.85mm to 9.27mm | 1 | 952030200 | \$3.00 |
| 9.28mm to 12.95mm | 2 | 952030300 | \$3.75 |
| 12.96mm to 20.95mm | 3 | 952030400 | \$4.25 |
| 20.96mm to 28.83mm | 4 | 952030500 | \$5.50 |
| 28.84mm to 38.35mm | 5 | 952030600 | \$6.50 |
| 38.36mm to 63.75mm | 6 | 952030700 | \$8.00 |
| 63.76mm to 152.65mm | 7 | 952030800 | \$12.00 |



Tie Rods

| Size | Order No. | Price |
|--------|-----------|--------|
| 1 3/8" | 952210100 | \$3.75 |
| 2" | 952210200 | \$4.00 |
| 2 1/2" | 952210300 | \$4.50 |
| 3 1/8" | 952210400 | \$6.00 |

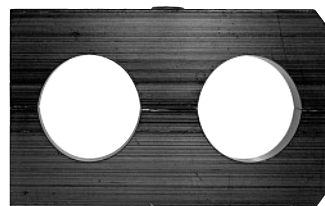
Thread Ring Gage Holders

| Range | Blank No. | Order No. | Price |
|--------------------|-----------|-----------|---------|
| Inch | | | |
| .0590"-2300" | 1T | 952610100 | \$12.50 |
| .2301"-3650" | 2T | 952610200 | \$14.75 |
| .3651"-5100" | 3T | 952610300 | \$16.75 |
| .5101"-8250" | 4T | 952610400 | \$20.00 |
| .8251"-1.1350" | 5T | 952610500 | \$26.00 |
| 1.1351"-1.5100" | 6T | 952610600 | \$34.50 |
| Metric | | | |
| 1.50mm to 5.84mm | 1T | 952620100 | \$12.50 |
| 5.85mm to 9.27mm | 2T | 952620200 | \$14.75 |
| 9.28mm to 12.95mm | 3T | 952620300 | \$16.75 |
| 12.96mm to 20.95mm | 4T | 952620400 | \$20.00 |
| 20.96mm to 28.83mm | 5T | 952620500 | \$26.00 |
| 28.84mm to 38.35mm | 6T | 952620600 | \$34.50 |



Plain Ring Gage Holders

| Range | Blank No. | Order No. | Price |
|--------------------|-----------|-----------|---------|
| Inch | | | |
| .0500"-1.500" | 00 | 951810100 | \$55.00 |
| .1501"-2300" | 0 | 951810200 | \$55.00 |
| .2301"-3650" | 1 | 951810300 | \$55.00 |
| .3651"-5100" | 2 | 951810400 | \$55.00 |
| .5101"-8250" | 3 | 951810500 | \$75.00 |
| .8250"-1.1350" | 4 | 951810600 | \$75.00 |
| 1.1351"-1.5100" | 5 | 951810700 | \$75.00 |
| Metric | | | |
| 1.27mm to 3.81mm | 00 | 951820100 | \$55.00 |
| 3.82mm to 5.84mm | 0 | 951820200 | \$55.00 |
| 5.85mm to 9.27mm | 1 | 951820300 | \$55.00 |
| 9.28mm to 12.95mm | 2 | 951820400 | \$55.00 |
| 12.96mm to 20.95mm | 3 | 951820500 | \$75.00 |
| 20.96mm to 28.83mm | 4 | 951820600 | \$75.00 |
| 28.84mm to 38.35mm | 5 | 951820700 | \$75.00 |



Class ZZ Set & Library Calibrations

Pin Gage Set Calibrations

Vermont Gage is pleased to offer calibration services for pin gage sets. This service is available for both your new and used gage sets.

Your calibration readings are taken using a laser-based micrometer. The published repeatability specification for our lab micrometer is $\pm .000005$ ". Measuring equipment used for calibrations meet the requirements of ANSI/NCSL Z540-1-1994. All masters used in the set-up of our measuring equipment are traceable to NIST.

Your gages are inspected per **ANSI/ASME B89.1.5 - 1998**. Refer to paragraph 6.1.7 - **Recalibration of .0025/.005mm(.0001/.0002 in.) Pins or Pin Sets**. "Due to typical usage and economics, recalibration of .0025/.005mm (.0001/.0002 in.) tolerance pins or pin sets requires only two measurements, 6.35mm (1/4") from each end, unless otherwise specified"

All gage readings along with size nominals are printed on a single gage set calibration. A pass/fail marker is also printed to quickly identify the status of each gage.

- **New & Used Set Calibrations**
- **Laser Precision Measurements**
- **2) 4-place readings on Inch Sets**
- **2) 3-place readings on Metric Sets**
- **Pass/Fail Marker for each gage**
- **1 Calibration Certificate**
- **NIST traceable**
- **Competitive Prices**

Inch Sets [.001 increments]

| Range | Order No. New Gages | Price | Order No. Used Gages | Price |
|-------------------|------------------------|----------|-------------------------|------------|
| .0060" to .0600" | 971202130 | \$36.00 | 971202230 | \$45.00 |
| .0065" to .0605" | 971402130 | \$36.00 | 971402230 | \$45.00 |
| .0110" to .0600" | 971204130 | \$33.00 | 971204230 | \$40.00 |
| .0115" to .0605" | 971404130 | \$33.00 | 971404230 | \$40.00 |
| .0110" to .2500" | 971206130 | \$155.00 | 971206230 | \$200.00 |
| .0115" to .2505" | 971406130 | \$155.00 | 971406230 | \$200.00 |
| .0610" to .2500" | 971208130 | \$125.00 | 971208230 | \$160.00 |
| .0615" to .2505" | 971408130 | \$125.00 | 971408230 | \$160.00 |
| .2510" to .5000" | 971210130 | \$165.00 | 971210230 | \$210.00 |
| .2515" to .5005" | 971410130 | \$165.00 | 971410230 | \$210.00 |
| .5010" to .6250" | 971212130 | \$110.00 | 971212230 | \$140.00 |
| .5015" to .6255" | 971412130 | \$110.00 | 971412230 | \$140.00 |
| .6260" to .7500" | 971214130 | \$110.00 | 971214230 | \$140.00 |
| .6265" to .7505" | 971414130 | \$110.00 | 971414230 | \$140.00 |
| .7510" to .8320" | 971216130 | \$75.00 | 971216230 | \$95.00 |
| .7515" to .8325" | 971416130 | \$75.00 | 971416230 | \$95.00 |
| .8330" to .9160" | 971218130 | \$75.00 | 971218230 | \$95.00 |
| .8335" to .9165" | 971418130 | \$75.00 | 971418230 | \$95.00 |
| .9170" to 1.0000" | 971220130 | \$75.00 | 971220230 | \$95.00 |
| .9175" to 1.0005" | 971420130 | \$75.00 | 971420230 | \$95.00 |
| .0060" to .6250" | 971222130 | \$435.00 | 971222230 | \$550.00 |
| .0065" to .6255" | 971422130 | \$435.00 | 971422230 | \$550.00 |
| .0060" to .8320" | 971224130 | \$625.00 | 971224230 | \$785.00 |
| .0065" to .8325" | 971424130 | \$625.00 | 971424230 | \$785.00 |
| .0060" to 1.0000" | 971226130 | \$775.00 | 971226230 | \$980.00 |
| .0065" to 1.0005" | 971426130 | \$775.00 | 971426230 | \$980.00 |
| .0110" to .6250" | 971228130 | \$430.00 | 971228230 | \$550.00 |
| .0115" to .6255" | 971428130 | \$430.00 | 971428230 | \$550.00 |
| .0110" to .6255" | 971229130 | \$900.00 | 971229230 | \$1,100.00 |
| .0110" to .7500" | 971230130 | \$550.00 | 971230230 | \$700.00 |
| .0115" to .7505" | 971430130 | \$550.00 | 971430230 | \$700.00 |
| .0110" to .9160" | 971232130 | \$690.00 | 971232230 | \$875.00 |
| .0115" to .9165" | 971432130 | \$690.00 | 971432230 | \$875.00 |
| .0110" to 1.0000" | 971234130 | \$765.00 | 971234230 | \$960.00 |
| .0115" to 1.0005" | 971434130 | \$765.00 | 971434230 | \$960.00 |
| .0610" to .6255" | 971235130 | \$800.00 | 971235230 | \$1,020.00 |
| .0610" to .7500" | 971236130 | \$515.00 | 971236230 | \$650.00 |
| .0615" to .7505" | 971436130 | \$515.00 | 971436230 | \$650.00 |
| .0610" to .9160" | 971238130 | \$660.00 | 971238230 | \$825.00 |
| .0615" to .9165" | 971438130 | \$660.00 | 971438230 | \$825.00 |
| .0610" to 1.0000" | 971240130 | \$735.00 | 971240230 | \$925.00 |
| .0615" to 1.0005" | 971440130 | \$735.00 | 971440230 | \$925.00 |
| .2510" to .8320" | 971242130 | \$460.00 | 971242230 | \$575.00 |
| .2515" to .8325" | 971442130 | \$460.00 | 971442230 | \$575.00 |
| .2510" to 1.0000" | 971244130 | \$610.00 | 971244230 | \$775.00 |
| .2515" to 1.0005" | 971444130 | \$610.00 | 971444230 | \$775.00 |
| .5010" to .9160" | 971246130 | \$375.00 | 971246230 | \$475.00 |
| .5015" to .9165" | 971446130 | \$375.00 | 971446230 | \$475.00 |
| .5010" to 1.0000" | 971248130 | \$450.00 | 971248230 | \$575.00 |
| .5015" to 1.0005" | 971448130 | \$450.00 | 971448230 | \$575.00 |
| .6260" to 1.0000" | 971250130 | \$340.00 | 971250230 | \$425.00 |
| .6265" to 1.0005" | 971450130 | \$340.00 | 971450230 | \$425.00 |
| .7510" to 1.0000" | 971252130 | \$225.00 | 971252230 | \$290.00 |
| .7515" to 1.0005" | 971452130 | \$225.00 | 971452230 | \$290.00 |

Class ZZ Set & Library Calibrations

Metric Sets [.02mm increments]

| Range | Order No. New Gages | Price | Order No. Used Gages | Price |
|--------------------|------------------------|----------|-------------------------|------------|
| 0.20mm to 1.28mm | 971602130 | \$40.00 | 971602230 | \$50.00 |
| 0.21mm to 1.29mm | 971802130 | \$40.00 | 971802230 | \$50.00 |
| 1.30mm to 4.98mm | 971604130 | \$110.00 | 971604230 | \$140.00 |
| 1.31mm to 4.99mm | 971804130 | \$110.00 | 971804230 | \$140.00 |
| 5.00mm to 9.98mm | 971606130 | \$165.00 | 971606230 | \$210.00 |
| 5.01mm to 9.99mm | 971806130 | \$165.00 | 971806230 | \$210.00 |
| 10.00mm to 13.98mm | 971608130 | \$130.00 | 971608230 | \$165.00 |
| 10.01mm to 13.99mm | 971808130 | \$130.00 | 971808230 | \$165.00 |
| 14.00mm to 16.48mm | 971610130 | \$110.00 | 971610230 | \$140.00 |
| 14.01mm to 16.49mm | 971810130 | \$110.00 | 971810230 | \$140.00 |
| 16.50mm to 18.98mm | 971612130 | \$110.00 | 971612230 | \$140.00 |
| 16.51mm to 18.99mm | 971812130 | \$110.00 | 971812230 | \$140.00 |
| 19.00mm to 20.98mm | 971614130 | \$85.00 | 971614230 | \$110.00 |
| 19.01mm to 20.99mm | 971814130 | \$85.00 | 971814230 | \$110.00 |
| 21.00mm to 22.48mm | 971616130 | \$65.00 | 971616230 | \$85.00 |
| 21.01mm to 22.49mm | 971816130 | \$65.00 | 971816230 | \$85.00 |
| 22.50mm to 23.98mm | 971618130 | \$65.00 | 971618230 | \$85.00 |
| 22.51mm to 23.99mm | 971818130 | \$65.00 | 971818230 | \$85.00 |
| 24.00mm to 25.48mm | 971620130 | \$65.00 | 971620230 | \$85.00 |
| 24.01mm to 25.49mm | 971820130 | \$65.00 | 971820230 | \$85.00 |
| 0.20mm to 13.98mm | 971622130 | \$445.00 | 971622230 | \$560.00 |
| 0.21mm to 13.99mm | 971822130 | \$445.00 | 971822230 | \$560.00 |
| 0.20mm to 18.98mm | 971624130 | \$675.00 | 971624230 | \$850.00 |
| 0.21mm to 18.99mm | 971824130 | \$675.00 | 971824230 | \$850.00 |
| 0.20mm to 22.48mm | 971626130 | \$815.00 | 971626230 | \$1,020.00 |
| 0.21mm to 22.49mm | 971826130 | \$815.00 | 971826230 | \$1,020.00 |
| 0.20mm to 25.48mm | 971628130 | \$945.00 | 971628230 | \$1,200.00 |
| 0.21mm to 25.49mm | 971828130 | \$945.00 | 971828230 | \$1,200.00 |
| 1.30mm to 16.48mm | 971630130 | \$515.00 | 971630230 | \$650.00 |
| 1.31mm to 16.49mm | 971830130 | \$515.00 | 971830230 | \$650.00 |
| 1.30mm to 20.98mm | 971632130 | \$715.00 | 971632230 | \$900.00 |
| 1.31mm to 20.99mm | 971832130 | \$715.00 | 971832230 | \$900.00 |
| 1.30mm to 23.98mm | 971634130 | \$775.00 | 971634230 | \$975.00 |
| 1.31mm to 23.99mm | 971834130 | \$775.00 | 971834230 | \$975.00 |
| 1.30mm to 25.48mm | 971636130 | \$840.00 | 971636230 | \$1,050.00 |
| 1.31mm to 25.49mm | 971836130 | \$840.00 | 971836230 | \$1,050.00 |



Certifications

Plain Plug Gages

| Range | Type of Certificate | Order No. New Gages | Price | Order No. Used Gages | Price |
|------------------|---------------------|---------------------|---------|----------------------|---------|
| .0040" to .0100" | Conformance | 973001100 | \$5.00 | 973001200 | \$7.50 |
| | Calibration | 973001110 | \$15.00 | 973001210 | \$25.00 |
| .0110" to 6.000" | Conformance | 973001120 | \$3.50 | 973001220 | \$5.00 |
| | Calibration | 973001130 | \$10.00 | 973001230 | \$15.00 |

Plain Ring Gages

| Range | Type of Certificate | Order No. New Gages | Price | Order No. Used Gages | Price |
|---------------------|---------------------|---------------------|---------|----------------------|---------|
| .0700" to 2.0000" | Conformance | 973501120 | \$4.50 | 973501220 | \$5.50 |
| | Calibration | 973501130 | \$12.00 | 973501230 | \$20.00 |
| 2.0001" to 5.5100" | Conformance | 973502120 | \$4.50 | 973502220 | \$17.50 |
| | Calibration | 973502130 | \$15.00 | 973502230 | \$25.00 |
| 5.5101" to 12.2600" | Conformance | 973503120 | \$4.50 | 973503220 | \$25.00 |
| | Calibration | 973503130 | \$20.00 | 973503230 | \$35.00 |

Master Setting Discs

| Range | Type of Certificate | Order No. New Gages | Price | Order No. Used Gages | Price |
|--------------------|---------------------|---------------------|---------|----------------------|---------|
| .1500" to 2.0000" | Conformance | 974001120 | \$4.50 | 974001220 | \$5.50 |
| | Calibration | 974001130 | \$12.00 | 974001230 | \$20.00 |
| 2.0001" to 5.5100" | Conformance | 974002120 | \$4.50 | 974002220 | \$17.50 |
| | Calibration | 974002130 | \$15.00 | 974002230 | \$25.00 |
| 5.5101" to 6.0100" | Conformance | 974003120 | \$4.50 | 974003220 | \$25.00 |
| | Calibration | 974003130 | \$20.00 | 974003230 | \$30.00 |

Progressive Gages

| Range | Type of Certificate | Order No. New Gages | Price | Order No. Used Gages | Price |
|-------------------|---------------------|---------------------|---------|----------------------|---------|
| .1050" to 4.5100" | Conformance | 974201120 | \$7.00 | 974201220 | \$10.00 |
| | Calibration | 974201130 | \$20.00 | 974201230 | \$25.00 |

Hex Gages

| Range | Type of Certificate | Order No. New Gages | Price | Order No. Used Gages | Price |
|-------------------|---------------------|---------------------|---------|----------------------|---------|
| .0280" to 1.0000" | Calibration | 974401130 | \$20.00 | 974401230 | \$25.00 |

** Pricing is calculated for each gage member*

** For assemblies multiply prices by the number of actual gage members, all readings for one (1) assembly are printed on one (1) certificate*

Certifications

Thread Plug Gages

| Range | Type of Certificate | Order No. New Gages | Price | Order No. Used Gages | Price |
|--------------------|---------------------|---------------------|---------|----------------------|---------|
| #0 to 2.5000" | Conformance | 974501120 | \$6.00 | 974501220 | \$10.00 |
| | Calibration | 974501130 | \$12.00 | 974501230 | \$18.00 |
| 2.5001" to 4.0000" | Conformance | 974501140 | \$7.50 | 974501240 | \$10.00 |
| | Calibration | 974501150 | \$15.00 | 974501250 | \$20.00 |
| 4.0001" and larger | Conformance | 974501160 | \$10.00 | 974501260 | \$15.00 |
| | Calibration | 974501170 | \$20.00 | 974501270 | \$25.00 |

Measuring Wires - Gear Wires

| Range | Type of Certificate | Order No. New Gages | Price | Order No. Used Gages | Price |
|-------|---------------------|---------------------|---------|----------------------|---------|
| All | Calibration | 975001130 | \$10.00 | 975001230 | \$12.00 |

Thread Ring & Set Plug Gages

| Range | Type of Certificate | Order No. New Gages | Price | Order No. Used Gages | Price |
|--------------------------------|---------------------|---------------------|---------|----------------------|---------|
| #0 - 2.5000" (Standard) | Conformance | 975501120 | \$6.00 | 975501220 | \$10.00 |
| | Calibration | 975501130 | \$12.00 | 975501230 | \$20.00 |
| #0 - 2.5000" (non-Standard) | Conformance | 975501140 | \$7.50 | 975501240 | \$10.00 |
| | Calibration | 975501150 | \$15.00 | 975501250 | \$25.00 |
| 2.50001" to 4.0000" | Conformance | 975501160 | \$7.50 | 975501260 | \$10.00 |
| | Calibration | 975501170 | \$15.00 | 975501270 | \$25.00 |
| 4.0001" and larger | Conformance | 975501180 | \$10.00 | 975501280 | \$20.00 |
| | Calibration | 975501190 | \$20.00 | 975501290 | \$30.00 |

Pipe Thread Plug Gages

| Range | Type of Certificate | Order No. New Gages | Price | Order No. Used Gages | Price |
|----------|---------------------|---------------------|---------|----------------------|---------|
| up to 2" | Calibration | 976001130 | \$25.00 | 976001230 | \$30.00 |
| Over 2" | Calibration | 976001140 | \$30.00 | 976001240 | \$35.00 |

Pipe Thread Ring Gages

| Range | Type of Certificate | Order No. New Gages | Price | Order No. Used Gages | Price |
|----------|---------------------|---------------------|---------|----------------------|---------|
| up to 2" | Calibration | 976501130 | \$30.00 | 976501230 | \$30.00 |
| over 2" | Calibration | 976501140 | \$35.00 | 976501240 | \$35.00 |

** Pricing is calculated for each gage member*

** For assemblies multiply prices by the number of actual gage members, all readings for one (1) assembly are printed on one (1) certificate*

Measurement Conflict Resolution

Vermont Gage has adopted the measurement dispute resolution methods endorsed by the AMTMA.

"Disputes over measurements can be costly for both parties to resolve and may hinder ongoing relations between suppliers and users of gages and instruments. Often it is simpler for both parties to agree to accept an average value of their readings as the final 'size' or the point at which their readings plus measurements uncertainties overlap.

The obvious way to avoid such problems is to agree beforehand on a method that will be used to resolve them if they arise. Often, the degree of separation between the readings dictate the best approach to take. Where the uncertainty of each party is significantly different, the party with the lowest uncertainty in the calibration would be considered more reliable.

The AMTMA offers the following methods as options you can choose from. If the Referee Method fails to bring a resolution, then the Universal Standard Method should be used due to the fact it is technically based and internationally accepted by metrologists in all disciplines."



The Referee Method

The two parties agree on a third party to provide a referee measurement that it is agreed will be considered as the actual value. An alternative on this is where the reading by either party that is closest to that provided by the referee is considered the acceptable value.

Other variations of this method include averaging the readings of three or more laboratories and may also include the readings produced by the parties to the dispute.

Unless otherwise agreed to, the cost of using outside laboratories in this method are paid by the losing party.

The Universal Standard Method

National and international standards agencies have produced methods of resolving measurement disputes that focus on the uncertainty budgets of those that have produced the measurements. The advantage of this method is that its technical base tends to remove personalities from the equation and may indicate that neither party to a dispute has the capability required to resolve it.

Using this method, the onus of proving a measurement falls on the party that has questioned the results of calibration. If requested, this party must provide a copy of their uncertainty budget for the measurement to the other party for review. Budgets from both parties should be compared. Such a review should focus on seeking agreement between both parties respecting each element included in the budget since it will rarely, if ever, be all right or all wrong. The mathematics should take care of the rest. There may be cases where one or more elements have not been included in the budget and when they are, the outcome changes significantly.

In the event one or more assumptions in the budget cannot be resolved, a third party can be asked to provide an opinion on them."

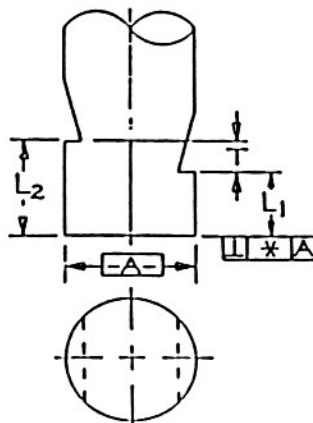
Taken from the AMTMA "White Paper on Resolving Conflict Disputes, For more information on AMTMA, visit www.amtma.com.

Depth Notches and Pressure Relief Flats

Depth Notches

Gage hole diameter and depth

Depth notches can be added to Reversible plug gages to gage hole depth as well as diameter. Length tolerances from .0005". Available on plug gage sizes .093" diameter and larger.



| Dimensions | |
|------------|-----------------|
| A | Gage Diameter |
| L1 | Go Depth Notch |
| L2 | NoGo DepthNotch |
| T | Depth Tolerance |

| Range Notch Tolernace | Range Member Length | Price Go Depth Notch | Price Go/NoGo Depth Notches |
|-----------------------|---------------------|----------------------|-----------------------------|
| .0005" to .0010" | Up to 2.0000" | Add \$25.00 | Add \$45.00 |
| .0005" to .0010" | 2.0001" to 4.0000" | Add \$37.50 | Add \$67.50 |
| .0005" to .0010" | 4.0001" to 6.0000" | Add \$50.00 | Add \$90.00 |
| .001" and over | Up to 2.0000" | Add \$20.00 | Add \$35.00 |
| .001" and over | 2.0001" to 4.0000" | Add \$30.00 | Add \$52.50 |
| .001" and over | 4.0001" to 6.0000" | Add \$40.00 | Add \$70.00 |

Qty Discount - 2 pcs. and upLess 25%

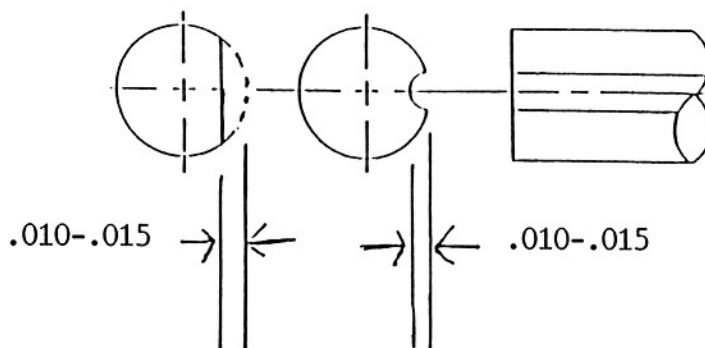
Pressure Relief Flats

Allows air or fluid to escape

Pressure Relief flats can be added to Reversible plug gages to allow air or fluid to escape when gaging blind holes. Depth of flat is .010" - .015".

| Price Gage Length up to 2" | Price Gage Length up to 4" | Price Gage Length up to 6" |
|----------------------------|----------------------------|----------------------------|
| Add \$14.00 | Add \$21.00 | Add \$28.00 |

Qty Discount - 2 pcs. and upLess 25%



Gage Fact Sheet

What are Gages used for?

Fixed limit gages are primarily used to check dimensions and geometries; plug gages check internal and ring gages check external dimensions and geometries. They effectively insure that a part being measured is within its designed tolerance limits. Fixed limit gages are highly accurate, economical and easy to use.

Principles of Go/NoGo Gaging

To use as a "Go/NoGo" functional check, try and fit both the "Go" and "NoGo" gages into or onto a part being measured. The measured part passes if the "Go" gage fits and the "NoGo" doesn't, otherwise the part fails. A "Go/NoGo" check is strictly a pass/fail test. The actual part size is never measured.

Types of Fixed Limit Gages

Plug gages are available in two types plain cylindrical and thread, and in several popular styles: reversible, taperlock, and trilock. Style is usually determined by the size of the gage. Ring gages are also available as plain cylindrical and thread type gages.

Wear Resistance and Tolerance

Gages are available in tool steel, chrome plate, and carbide. Chrome plate and carbide are harder and therefore provide additional wear resistance. A choice of tolerance is also available. See chart for explanation of Gagemaker's tolerances.

Calculate Gage Tolerance

Normal practice for determining gage tolerance is to allow 10% of product tolerance to be divided between the "Go" and "NoGo" gages. For plug gages "Go"

Gagemaker's Tolerance Chart (ANSI/AMSE B89.1.5)

| Diameter Range | XXX | XX | X | Y | Z | ZZ |
|-------------------------------|----------|----------|----------|----------|----------|----------|
| Above - Including Inch | | | | | | |
| .010" - .825" | .000010" | .000020" | .000040" | .000070" | .0001" | .0002" |
| .825" - 1.510" | .000015" | .000030" | .000060" | .000090" | .00012" | .00024" |
| 1.510" - 2.510" | .000020" | .000040" | .000080" | .00012" | .00016" | .00032" |
| 2.510" - 4.510" | .000025" | .000050" | .0001" | .00015" | .0002" | .0004" |
| 4.510" - 6.510" | .000033" | .000065" | .00013" | .00019" | .00025" | .0005" |
| 6.510" - 9.010" | .000040" | .000080" | .00016" | .00024" | .00032" | .00064" |
| 9.010" - 12.010" | .000050" | .0001" | .0002" | .0003" | .0004" | .0008" |
| Metric | | | | | | |
| .254mm - 20.96mm | .00025mm | .00051mm | .00102mm | .00178mm | .00254mm | .00508mm |
| 20.96mm - 38.35mm | .00038mm | .00076mm | .00152mm | .00229mm | .00305mm | .00610mm |
| 38.35mm - 63.75mm | .00051mm | .00102mm | .00203mm | .00305mm | .00406mm | .00813mm |
| 63.75mm - 114.55mm | .00064mm | .00127mm | .00254mm | .00381mm | .00508mm | .01016mm |
| 114.55mm - 165.35mm | .00084mm | .00165mm | .00330mm | .00483mm | .00635mm | .01270mm |
| 165.35mm - 228.85mm | .00102mm | .00203mm | .00406mm | .00610mm | .00813mm | .01626mm |
| 228.85mm - 305.05mm | .00127mm | .00254mm | .00508mm | .00762mm | .01016mm | .02032mm |

is normally a plus tolerance and "NoGo" a minus tolerance. For ring gages the opposite is true; "Go" is normally a minus tolerance and "NoGo" a plus tolerance.

Using this practice as a guideline, gage tolerance is always included in the part tolerance and accounts for up to 10%. This means that 10% of good product could potentially fail the inspection but that no bad product would ever pass!

Care and Use of Gages

- 1.) Dimensions to be gaged must be cleaned and free from burrs to prevent gaging interference.
- 2.) Gage should be turned slowly into or onto the part being checked. The fit should be snug but not forced. Air flats on a "Go" gage can facilitate the inspection of blind holes where air pressure is a problem.
- 3.) Temperature of the gage and the part should be the same. This is because of the

effects of thermal expansion on material. The normal temperature at which gages are calibrated at is 68 degrees Fahrenheit. This is therefore the best temperature at which both part and gage should be at when inspected. This effectively eliminates any error due to thermal expansion.

- 4.) Gages should be protected from exposure to excessive heat, moisture, and corrosive chemicals. After use, gages should be cleaned and then coated with a thin-film rust preventative and stored properly.
- 5.) Gages should be periodically calibrated to insure accuracy. Gages, and "Go" gages in particular, will wear with normal use and require recalibration. Frequency of calibration is dependant on such factors as frequency of use, part abrasiveness, tolerance, and applicable quality procedures. All gages should be monitored and maintained accordingly.



Quality Policy

Consistently achieving customer satisfaction by providing products meeting all agreed upon specifications, timely delivery and efficient support services, is the policy of this company. Manufacture of the products will take into account all relevant technical, commercial, safety and environmental requirements.

This Policy is achieved through customer focus, striving to continuously improve, and with a thrust toward teamwork, employee empowerment and training.

This policy is implemented at the Swanton, Vermont manufacturing facilities through the company's ISO 9001:2000 quality system, which covers the manufacture of fixed measuring gages and high precision tools.

All personnel within the organization are required to comply with the company's quality policy at all times.

Very Sincerely,
Vermont Precision Tools, Inc.

A handwritten signature in black ink, appearing to read 'M. Sedue'.

Chief Executive Officer



Main Manufacturing Facility

Vermont Gage
a Division of
Vermont Precision Tools, Inc.

10 Precision Lane
Swanton, VT 05488
phone: (800) 421-0914
fax: (802) 868-7180
e-mail: sales@vermontgage.com
www.vtgage.com

Threads Manufacturing Facility

Vermont Thread Gage, LLC
Franklin, KY 42135



AMERICAN
MEASURING TOOL
MANUFACTURERS
ASSOCIATION

Prices subject to change
without notice

Catalog # 961001050

