



# Vermont Gage

— BRINGING YOU THE —  
**QUALITY YOU DESERVE**  
— SINCE 1980 —

2020 PRODUCT CATALOG



# Vermont Gage

A Division of Vermont Precision Tools, Inc.

## QUALITY POLICY

Our policy is to consistently achieve or exceed customer satisfaction by providing products and services that meet all agreed upon specifications, timely delivery, and responsive customer service.

The policy is achieved through customer focus and a company commitment to continuous improvement and risk management.

Management supports teamwork, employee empowerment and entrusts all personnel within the organization to comply with the company's quality policy at all times.

The policy is implemented at the Swanton, Vermont facility through the company's ISO 9001 quality management system, which covers the manufacture of fixed-limit gages and tool blanks. The policy is also implemented through the ISO 13485 medical device quality management system, which covers its medical burr blank product lines.

SINCERELY,  
VERMONT PRECISION TOOLS INC.

MONICA A. GREENE  
PRESIDENT AND CEO



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**Thank you for choosing Vermont Gage**

Print Date 09/2020

PLAIN PLUGS

PLAIN RINGS

MASTERS

THREADS

BLANKS

ACCESSORIES

SERVICES

# Standard Class ZZ Sets

## 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/NoGo gaging. Size in micrometers and snap gages. These economical gages give you added wear life, unlike closer tolerance gages available on the market today.

- *Class ZZ (.0002" or .005mm tolerance)*
- *Go (Plus) or NoGo (Minus)*
- *Available in Steel or Black Guard™*
- *NIST traceable*
- *.0005" or .02mm sizes*
- *.001" or .02mm set increments*
- *Tool Steel; 60/65 Rc*
- *2" long*
- *10 microinch finish or better*
- *Round within .0001" or .0025mm*
- *Marked with size and direction of tolerance on gages over .0605"*
- *Certificate of Accuracy included*
- *See pages 108-109 for Calibration Services*



# Standard Class ZZ Sets

Range	No. of Gages	Wt. lbs.	<b>Steel</b>		<b>Black Guard™</b>		Price
			Order No. (Plus) Steel	Order No. (Minus) Steel	Order No. (Plus) Black Guard	Order No. (Minus) Black Guard	
<b>Inch Sets (.001 increments)</b>							
.0060" to .0600"	55	2	101100100	101200100	901100100	901200100	\$110.00
.0065" to .0605"	55	2	101300100	101400100	901300100	901400100	\$110.00
.0110" to .0600"	50	2	101100200	101200200	901100200	901200200	\$85.00
.0115" to .0605"	50	2	101300200	101400200	901300200	901400200	\$85.00
.0110" to .2500"	240	6	101100300	101200300	901100300	901200300	\$250.00
.0115" to .2505"	240	6	101300300	101400300	901300300	901400300	\$250.00
.0610" to .2500"	190	6	101100400	101200400	901100400	901200400	\$180.00
.0615" to .2505"	190	6	101300400	101400400	901300400	901400400	\$180.00
.2510" to .5000"	250	20	101100500	101200500	901100500	901200500	\$270.00
.2515" to .5005"	250	20	101300500	101400500	901300500	901400500	\$270.00
.5010" to .6250"	125	21	101100600	101200600	901100600	901200600	\$325.00
.5015" to .6255"	125	21	101300600	101400600	901300600	901400600	\$325.00
.6260" to .7500"	125	31	101100700	101200700	901100700	901200700	\$345.00
.6265" to .7505"	125	31	101300700	101400700	901300700	901400700	\$345.00
.7510" to .8320"	82	27	101100800	101200800	901100800	901200800	\$600.00
.7515" to .8325"	82	27	101300800	101400800	901300800	901400800	\$600.00
.8330" to .9160"	84	33	101100900	101200900	901100900	901200900	\$700.00
.8335" to .9165"	84	33	101300900	101400900	901300900	901400900	\$700.00
.9170" to 1.0000"	84	38	101101000	101201000	901101000	901201000	\$725.00
.9175" to 1.0005"	84	38	101301000	101401000	901301000	901401000	\$725.00
<b>Metric Sets (.02mm increments)</b>							
0.20mm to 1.28mm	55	2	102100100	102200100	902100100	902200100	\$100.00
0.21mm to 1.29mm	55	2	102300100	102400100	902300100	902400100	\$100.00
1.30mm to 4.98mm	185	6	102100200	102200200	902100200	902200200	\$215.00
1.31mm to 4.99mm	185	6	102300200	102400200	902300200	902400200	\$215.00
5.00mm to 9.98mm	250	14	102100300	102200300	902100300	902200300	\$335.00
5.01mm to 9.99mm	250	14	102300300	102400300	902300300	902400300	\$335.00
10.00mm to 13.98mm	200	24	102100400	102200400	902100400	902200400	\$290.00
10.01mm to 13.99mm	200	24	102300400	102400400	902300400	902400400	\$290.00
14.00mm to 16.48mm	125	24	102100500	102200500	902100500	902200500	\$370.00
14.01mm to 16.49mm	125	24	102300500	102400500	902300500	902400500	\$370.00
16.50mm to 18.98mm	125	30	102100600	102200600	902100600	902200600	\$475.00
16.51mm to 18.99mm	125	30	102300600	102400600	902300600	902400600	\$475.00
19.00mm to 20.98mm	100	32	102100700	102200700	902100700	902200700	\$815.00
19.01mm to 20.99mm	100	32	102300700	102400700	902300700	902400700	\$815.00
21.00mm to 22.48mm	75	29	102100800	102200800	902100800	902200800	\$700.00
21.01mm to 22.49mm	75	29	102300800	102400800	902300800	902400800	\$700.00
22.50mm to 23.98mm	75	33	102100900	102200900	902100900	902200900	\$725.00
22.51mm to 23.99mm	75	33	102300900	102400900	902300900	902400900	\$725.00
24.00mm to 25.48mm	75	36	102101000	102201000	902101000	902201000	\$760.00
24.01mm to 25.49mm	75	36	102301000	102401000	902301000	902401000	\$760.00

**Vermont Gage offers**  
**Calibration Services**  
 for new and used sets and libraries.  
*See Pages 108-109 for details!*

# Standard Class ZZ 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/NoGo gaging. Size in micrometers and snap gages. These economical gages give you added wear life, unlike closer tolerance gages available on the market today.

- *Class ZZ (.0002" or .005mm tolerance)*
- *Go (Plus) or NoGo (Minus)*
- *Available in Steel or Black Guard™*
- *NIST traceable*
- *.0005" or .01mm sizes*
- *.001" or .02mm set increments*
- *Tool Steel; 60/65 Rc*
- *2" long*
- *10 microinch finish or better*
- *Round within .0001" or .0025mm*
- *Marked with size and direction of tolerance on gages over .0605"*
- *Additional library configurations available upon request*
- *Certificate of Accuracy included*
- *See pages 108-109 for Calibration Services*



# Standard Class ZZ Libraries

Range	No. of Gages	Wt. lbs.	No of Drawers	Steel		Black Guard™		Price
				Order No. (Plus) Steel	Order No. (Minus) Steel	Order No. (Plus) Black Guard	Order No. (Minus) Black Guard	
<b>Inch Libraries (.001" increments)</b>								
.0060" to .6250"	620	89	4	101101100	101201100	901101100	901201100	\$1,125.00
.0065" to .6255"	620	89	4	101301100	101401100	901301100	901401100	\$1,125.00
.0060" to .8320"	827	187	6	101101150	101201150	901101150	901201150	\$2,125.00
.0065" to .8325"	827	187	6	101301150	101401150	901301150	901401150	\$2,125.00
.0060" to 1.000"	995	256	8	101101200	101201200	901101200	901201200	\$3,600.00
.0065" to 1.0005"	995	256	8	101301200	101401200	901301200	901401200	\$3,600.00
.0110" to .6255" **	1230	202	8	101102150	101202150	901102150	901202150	\$2,065.00
.0110" to .6250"	615	120	4*	101101300	101201300	901101300	901201300	\$1,095.00
.0115" to .6255"	615	120	4*	101301300	101401300	901301300	901401300	\$1,095.00
.0110" to .7500"	740	118	4	101101400	101201400	901101400	901201400	\$1,445.00
.0115" to .7505"	740	118	4	101301400	101401400	901301400	901401400	\$1,445.00
.0110" to .9160"	906	192	6	101101450	101201450	901101450	901201450	\$2,755.00
.0115" to .9165"	906	192	6	101301450	101401450	901301450	901401450	\$2,755.00
.0110" to 1.000"	990	256	8*	101101500	101201500	901101500	901201500	\$3,570.00
.0115" to 1.0005"	990	256	8*	101301500	101401500	901301500	901401500	\$3,570.00
.0610" to .5005" **	880	120	4	101102200	101202200	901102200	901202200	\$1,125.00
.0610" to .7500"	690	118	4	101101600	101201600	901101600	901201600	\$1,345.00
.0615" to .7505"	690	118	4	101301600	101401600	901301600	901401600	\$1,345.00
.0610" to .9160"	856	218	6	101101650	101201650	901101650	901201650	\$2,695.00
.0615" to .9165"	856	218	6	101301650	101401650	901301650	901401650	\$2,695.00
.0610" to 1.000"	940	256	8*	101101700	101201700	901101700	901201700	\$3,475.00
.0615" to 1.0005"	940	256	8*	101301700	101401700	901301700	901401700	\$3,475.00
.5010" to 1.0000"	500	150	6*	101101950	101201950	901101950	901201950	\$2,975.00
.5015" to 1.0005"	500	150	6*	101301950	101401950	901301950	901401950	\$2,975.00
.6260" to 1.0000"	375	129	4	101102000	101202000	901102000	901202000	\$2,600.00
.6265" to 1.0005"	375	129	4	101302000	101402000	901302000	901402000	\$2,600.00
.7510" to 1.0000"	250	98	4*	101102050	101202050	901102050	901202050	\$2,255.00
.7515" to 1.0005"	250	98	4*	101302050	101402050	901302050	901402050	\$2,255.00
<b>Metric Libraries (.02mm increments)</b>								
0.20mm to 13.98mm	690	86	4	102101100	102201100	902101100	902201100	\$1,170.00
0.21mm to 13.99mm	690	86	4	102301100	102401100	902301100	902401100	\$1,170.00
0.20mm to 18.98mm	940	154	6	102101150	102201150	902101150	902201150	\$2,000.00
0.21mm to 18.99mm	940	154	6	102301150	102401150	902301150	902401150	\$2,000.00
0.20mm to 22.48mm	1115	241	8	102101200	102201200	902101200	902201200	\$3,695.00
0.21mm to 22.49mm	1115	241	8	102301200	102401200	902301200	902401200	\$3,695.00
0.20mm to 25.48mm	1265	322	10	102101250	102201250	902101250	902201250	\$5,385.00
0.21mm to 25.49mm	1265	322	10	102301250	102401250	902301250	902401250	\$5,385.00
1.30mm to 16.48mm	760	108	4	102101300	102201300	902101300	902201300	\$1,565.00
1.31mm to 16.49mm	760	108	4	102301300	102401300	902301300	902401300	\$1,565.00
1.30mm to 20.98mm	985	184	6	102101350	102201350	902101350	902201350	\$2,630.00
1.31mm to 20.99mm	985	184	6	102301350	102401350	902301350	902401350	\$2,630.00
1.30mm to 23.98mm	1135	268	8*	102101400	102201400	902101400	902201400	\$4,575.00
1.31mm to 23.99mm	1135	268	8*	102301400	102401400	902301400	902401400	\$4,575.00
1.30mm to 25.48mm	1210	322	10*	102101450	102201450	902101450	902201450	\$5,000.00
1.31mm to 25.49mm	1210	322	10*	102301450	102401450	902301450	902401450	\$5,000.00

\*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 marked with its size and direction of tolerance, and are individually packaged. Each pin is NIST traceable and includes a Certificate of Accuracy printed on the package.

- **Class ZZ (.0002" or .005mm tolerance)**
- **Go (Plus) or NoGo (Minus)**
- **Available in Steel or Black Guard™**
- **NIST traceable**
- **.0005" or .01mm sizes**
- **Tool Steel; 60/65 Rc**
- **2" long**
- **10 microinch finish or better**
- **Round within .0001" or .0025mm**
- **Marked with size and direction of tolerance on gages over .0605"**
- **Certificate of Accuracy included**
- **See page 111 for Calibration Services**

**How To Order:**

1
0

**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

Range	Price
<b>Inch</b>	
.0040" to .0105"	\$7.00
.0110" to .0605"	\$3.35
.0610" to .5005"	\$3.10
.5010" to .6255"	\$4.00
.6260" to .7505"	\$6.00
.7510" to .8325"	\$8.25
.8330" to .9165"	\$9.75
.9170" to 1.0005"	\$10.00
<b>Metric</b>	
0.20mm to 1.29mm	\$4.25
1.30mm to 9.99mm	\$3.60
10.00mm to 13.99mm	\$4.50
14.00mm to 16.49mm	\$6.00
16.50mm to 18.99mm	\$6.75
19.00mm to 20.99mm	\$8.50
21.00mm to 22.49mm	\$10.00
22.50mm to 23.99mm	\$11.00
24.00mm to 25.50mm	\$12.00



# Standard Class ZZ Go/NoGo Assemblies

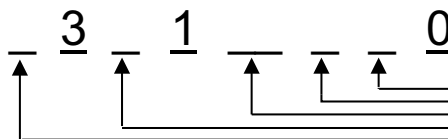
## A GREAT GO/NOGO INSPECTION TOOL

Class ZZ assemblies are economical and versatile for Go/NoGo gaging. If the Go (green end) fits and the NoGo (red end) does not, your part passes inspection. It does not get any easier! Each assembly includes 1 line (up to 25 characters) of custom marking.

Range	Single-End Assembly	Double-End Assembly
<b>Inch</b>		
.0040" to .0105"	\$17.75	\$28.50
.0110" to .0755"	\$14.10	\$21.20
.0760" to .1805"	\$13.85	\$20.70
.1810" to .2815"	\$15.35	\$22.20
.2820" to .4065"	\$15.85	\$22.70
.4070" to .5005"	\$18.35	\$25.20
.5010" to .6255"	\$22.50	\$31.50
.6260" to .7505"	\$26.50	\$37.50
.7510" to .8325"	\$34.75	\$48.50
.8330" to .9165"	\$36.25	\$51.50
.9170" to 1.0005"	\$36.50	\$52.00
<b>Metric</b>		
0.20mm to 1.29mm	\$15.00	\$23.00
1.30mm to 4.56mm	\$14.35	\$21.70
4.57mm to 7.14mm	\$15.85	\$23.20
7.15mm to 9.99mm	\$16.35	\$23.70
10.00mm to 12.94mm	\$19.75	\$28.00
12.95mm to 16.12mm	\$23.00	\$33.00
16.13mm to 18.99mm	\$27.50	\$39.00
19.00mm to 19.30mm	\$29.50	\$42.50
19.31mm to 22.49mm	\$36.50	\$52.00
22.50mm to 23.99mm	\$37.50	\$54.00
24.00mm to 25.50mm	\$38.50	\$56.00

Use larger diameter to determine proper range.

### How To Order:



<b>Finish</b>	
[1] Steel	
[9] Black Guard™	
<b>Scale</b>	
[1] Inch	
[2] Metric	
<b>Range</b>	
[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 25.50mm]
<b>Direction of Tolerance</b>	
[1] Go [1 member, (plus) unilateral tolerance]	
[2] NoGo [1 member, (minus) unilateral tolerance]	
[3] Go/NoGo [2 members, (1) Plus, (1) Minus tolerance]	
<b>Package</b>	
[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 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" or +.0000", -.00004") Plug Gages provide accurate, cost effective measurement standards perfect for both the shop floor or Metrology Laboratory. Certificate of Accuracy included. Available with Certificate of Calibration traceable to NIST.

- **Class X**
- **Go (Plus) or NoGo (Minus) tolerance .00004" up to .8250" .00006" .8251" to 1.0000"**
- **NIST traceable**
- **Sizes available every .0001" up to 1.0000"**
- **See pages 12-13 for Metric sizes**
- **Tool Steel; 60/65 Rc (Cold Stabilized)**
- **2" long**
- **4 microinch finish or better**
- **Round within 1/2 of tolerance**
- **Certificate of Accuracy included**

**How to Order:**

14 1 ——— 0

Direction of Tolerance  
 [1] Go (Plus)  
 [2] NoGo (Minus)

Size (Specify size of gage)  
 [xxxx]  
 Examples:  
 .2500" Plus pin gage = 141125000  
 .2501" Minus pin gage = 141225010

## INCH

Range	Price 1 pc.	Price 2 to 9 pcs.	Price 10 or more pcs.
.0040" to .0250"	\$20.75	\$19.75	\$18.25
.0251" to .0750"	\$17.50	\$16.50	\$15.00
.0751" to .2810"	\$13.50	\$12.50	\$11.00
.2811" to .4060"	\$13.75	\$12.75	\$11.25
.4061" to .5100"	\$14.50	\$13.50	\$12.00
.5101" to .6350"	\$15.75	\$14.75	\$13.25
.6351" to .7600"	\$20.00	\$19.00	\$17.50
.7601" to 1.0000"	\$22.00	\$21.00	\$19.50

Combine identical sizes for best quantity column pricing.



## CERTIFICATIONS

Range	Type of Certificate	Order No. New Gages	Price
.0040" to .0100"	Calibration Accredited	973011100	\$15.00
	Calibration Accredited	973011110	\$25.00
.0101" to 1.000"	Calibration Accredited	973011120	\$12.50
	Calibration Accredited	973011130	\$22.00

# Standard Class X Go/NoGo Assemblies

## A GREAT GO/NOGO INSPECTION TOOL

Class X assemblies are economical and versatile for Go/NoGo gaging. If the Go (green end) fits and the NoGo (red end) does not, your part passes inspection. It does not get any easier! Each assembly includes 1 line (up to 25 characters) of custom marking.

### INCH

Range	Single-End Assembly	Double-End Assembly
.0040" to .0250"	\$31.50	\$56.00
.0251" to .0750"	\$28.25	\$49.50
.0751" to .1800"	\$24.25	\$41.50
.1801" to .2810"	\$25.75	\$43.00
.2811" to .4060"	\$26.50	\$44.00
.4061" to .5100"	\$29.75	\$48.00
.5101" to .6350"	\$34.25	\$55.00
.6351" to .7600"	\$40.50	\$65.50
.7601" to 1.0000"	\$48.50	\$76.00

Use larger diameter to determine proper range.

**How to Order:**

15 1 1                0

↑      ↑      ↑

**Range**

[01] .0040" to .0250"  
 [02] .0251" to .0750"  
 [03] .0751" to .1800"  
 [04] .1801" to .2810"  
 [05] .2811" to .4060"  
 [06] .4061" to .5100"  
 [07] .5101" to .6350"  
 [08] .6351" to .7600"  
 [09] .7601" to 1.0000"

**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: 151103330 - Go .1251" / NoGo .1258"

**Handle Marking:**  
 (up to 25 characters included at no charge)



# Made to Order Custom Sets

## CUSTOMIZED CONVENIENCE!

Vermont Gage is proud to introduce our new custom sets to the fixed limit gage market. Vermont Gage Custom Sets provide a compact, organized and convenient way to store your fixed limit gages. Our custom sets will allow you to store any style gage labeled clearly for your most efficient use. Customization and personalization ensure quick identification for use of your most critical gages. High density closed cell foam provides protection and peace of mind knowing that your high tolerance gages are transported safely. In-house fabrication allows for a quick turnaround time. Call for a quote and find out more about our new Vermont Gage Custom Sets.

- *Be more efficient with Vermont Gage Custom Sets*
- *Class X over/under sets on demand*
- *Store your Taperlocks, Trilocks, Rings and Threads*
- *Closed cell foam, ensures a tight fit and safe travel*
- *Perfect for reoccurring jobs*
- *Buy only the gages you need*
- *Personalize your set with laser markings*
- *Convenience and precision that meet your needs*
- *Boxes available in two sizes*
- *Customize your set for quick access to the gages you need*



# Custom Over/Under Sets

## NOMINAL DIAMETER INSPECTION

Vermont Gage Over / Under sets are built around one nominal diameter. Twenty-four additional pins are supplied in .0001" increments. Twelve gages above and below the nominal diameter. The Class X tolerance insures a separation between each pin in the range around the nominal diameter. This allows the gage user to more accurately identify where the hole diameter is in relation to the nominal hole size.

- *Be more efficient with Vermont Gage Class X Over/under sets*
- *Stock Class X pins provide a quick turnaround time*
- *Certificates of Calibration and A2LA ISO 17025 Accredited Certificates available*
- *25 pin set in .0001" increments*
- *Available in in both Plus and Minus tolerances*
- *Diameters .0040" to 1.000"*
- *NIST Traceable*
- *Durable plastic box and closed cell foam insert with easy to read markings*

**How to Order:**

27 0 000

**Direction of Tolerance**

[1] Go (Plus)

[2] NoGo (Minus)

**Range**

[01] .0040" to .0250"

[02] .0251" to .0750"

[03] .0751" to .2810"

[04] .2811" to .4060"

[05] .4061" to .5100"

[06] .5101" to .6350"

[07] .6351" to .7600"

[08] .7601" to 1.0000"

**When ordering:**  
 Configure part number and add "Nominal" size required.  
**Example:**  
 270103000 - Go - .2500"  
**Note:**  
 Largest "Nominal" size for series is .9988"  
 Smallest "Nominal" size fo series is .0052"

Range	Price
.0040" to .0250"	\$375.00
.0251" to .0750"	\$295.00
.0751" to .2810"	\$220.00
.2811" to .4060"	\$220.00
.4061" to .5100"	\$245.00
.5101" to .6350"	\$270.00
.6351" to .7600"	\$375.00
.7601" to 1.0000"	\$395.00



# 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 Gage members, see pages 8-9 for best price and how to order.

- *Class XX, X, Y, Z or ZZ*
- *See page 116 for tolerance specifications*
- *Go, NoGo or Master tolerances*
- *NIST traceable*
- *Tool Steel; 60/65 Rc (Cold Stabilized)*
- *Chrome Plated Tool Steel; 70/72 Rc*
- *2" long*
- *4 microinch finish or better on Class XX or X*
- *Handles custom marked 1 line (up to 25 characters) included, additional text quoted upon request*
- *Inch handles – light blue*
- *Metric handles – yellow*
- *Certificate of Accuracy included*
- *See page 111 for Calibration Services*

### How to Order:

16      0

#### Material

- [1] Tool Steel
- [2] Chrome Plated Tool Steel
- [4] Black Guard™

#### Tolerance

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

#### Range

- |                        |                        |
|------------------------|------------------------|
| [01] .0040" to .0150"  | [0.101mm to 0.381mm]   |
| [02] .0151" to .0300"  | [0.382mm to 0.762mm]   |
| [03] .0301" to .0750"  | [0.763mm to 1.905mm]   |
| [04] .0751" to .1800"  | [1.906mm to 4.572mm]   |
| [05] .1801" to .2810"  | [4.573mm to 7.137mm]   |
| [06] .2811" to .4060"  | [7.138mm to 10.312mm]  |
| [07] .4061" to .5100"  | [10.313mm to 12.954mm] |
| [08] .5101" to .6350"  | [12.955mm to 16.129mm] |
| [09] .6351" to .7600"  | [16.130mm to 19.304mm] |
| [10] .7601" to 1.0100" | [19.305mm to 25.654mm] |

#### 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"

Range	Tolerance Class	Steel			Chrome			Tolerance Class	Black Guard™		
		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 .0150" 0.101mm to 0.381mm [01]	XX	\$70.00	\$80.75	\$154.50				Z ZZ	\$32.00 \$26.00	\$42.75 \$36.75	\$78.50 \$66.50
	X	\$47.00	\$57.75	\$108.50							
	Y	\$35.00	\$45.75	\$84.50							
	Z,ZZ	\$22.00	\$32.75	\$58.50							
.0151" to .0300" 0.382mm to 0.762mm [02]	XX	\$48.00	\$58.75	\$110.50				Z ZZ	\$24.00 \$22.00	\$34.75 \$32.75	\$62.50 \$58.50
	X	\$31.00	\$41.75	\$76.50							
	Y	\$24.00	\$34.75	\$62.50							
	Z,ZZ	\$19.00	\$29.75	\$52.50							
.0301" to .0750" 0.763mm to 1.905mm [03] <small>(Chrome available over .040")</small>	XX	\$30.00	\$40.75	\$74.50	\$45.00	\$55.75	\$104.50	Z ZZ	\$17.00 \$15.00	\$27.75 \$25.75	\$48.50 \$44.50
	X	\$20.00	\$30.75	\$54.50	\$30.00	\$40.75	\$74.50				
	Y	\$15.00	\$25.75	\$44.50	\$25.00	\$35.75	\$64.50				
	Z,ZZ	\$13.00	\$23.75	\$40.50	\$22.00	\$32.75	\$58.50				
.0751" to .1800" 1.906mm to 4.572mm [04]	XX	\$32.00	\$42.75	\$78.50	\$48.00	\$58.75	\$110.50	Z ZZ	\$16.00 \$14.00	\$26.75 \$24.75	\$46.50 \$42.50
	X	\$21.00	\$31.75	\$56.50	\$31.50	\$42.25	\$77.50				
	Y	\$15.00	\$25.75	\$44.50	\$28.00	\$38.75	\$70.50				
	Z,ZZ	\$12.00	\$22.75	\$38.50	\$22.00	\$32.75	\$58.50				
.1801" to .2810" 4.573mm to 7.137mm [05]	XX	\$34.00	\$46.25	\$84.00	\$51.00	\$63.25	\$118.00	Z ZZ	\$16.00 \$14.00	\$28.25 \$26.25	\$48.00 \$44.00
	X	\$24.00	\$36.25	\$64.00	\$36.00	\$48.25	\$88.00				
	Y	\$19.00	\$31.25	\$54.00	\$29.00	\$41.25	\$74.00				
	Z,ZZ	\$12.00	\$24.25	\$40.00	\$23.00	\$35.25	\$62.00				
.2811" to .4060" 7.138mm to 10.312mm [06]	XX	\$35.00	\$47.75	\$86.50	\$52.50	\$65.25	\$121.50	Z ZZ	\$16.00 \$14.00	\$28.75 \$26.75	\$48.50 \$44.50
	X	\$25.00	\$37.75	\$66.50	\$37.50	\$50.25	\$91.50				
	Y	\$20.00	\$32.75	\$56.50	\$31.00	\$43.75	\$78.50				
	Z,ZZ	\$12.00	\$24.75	\$40.50	\$24.00	\$36.75	\$64.50				
.4061" to .5100" 10.313mm to 12.954mm [07]	XX	\$36.00	\$51.25	\$91.00	\$54.00	\$69.25	\$127.00	Z ZZ	\$17.00 \$15.00	\$32.25 \$30.25	\$53.00 \$49.00
	X	\$27.00	\$42.25	\$73.00	\$40.50	\$55.75	\$100.00				
	Y	\$20.00	\$35.25	\$59.00	\$32.00	\$47.25	\$83.00				
	Z,ZZ	\$13.00	\$28.25	\$45.00	\$25.00	\$40.25	\$69.00				
.5101" to .6350" 12.955mm to 16.129mm [08]	XX	\$39.00	\$57.50	\$101.50	\$58.50	\$77.00	\$140.50	Z ZZ	\$18.00 \$16.00	\$36.50 \$34.50	\$59.50 \$55.50
	X	\$29.00	\$47.50	\$81.50	\$43.50	\$62.00	\$110.50				
	Y	\$24.00	\$42.50	\$71.50	\$36.00	\$54.50	\$95.50				
	Z,ZZ	\$14.00	\$32.50	\$51.50	\$26.00	\$44.50	\$75.50				
.6351" to .7600" 16.130mm to 19.304mm [09]	XX	\$41.00	\$61.50	\$107.50	\$61.50	\$82.00	\$148.50	Z ZZ	\$22.00 \$19.00	\$42.50 \$39.50	\$69.50 \$63.50
	X	\$31.00	\$51.50	\$87.50	\$46.50	\$65.50	\$115.50				
	Y	\$25.00	\$45.50	\$75.50	\$37.50	\$56.50	\$97.50				
	Z,ZZ	\$17.00	\$37.50	\$59.50	\$30.00	\$50.50	\$85.50				
.7601" to 1.0100" 19.305mm to 25.654mm [10]	XX	\$63.00	\$89.50	\$158.00	\$94.50	\$121.00	\$221.00	Z ZZ	\$23.00 \$21.00	\$49.50 \$47.50	\$78.00 \$74.00
	X	\$40.00	\$66.50	\$112.00	\$63.00	\$89.50	\$158.00				
	Y	\$31.00	\$57.50	\$94.00	\$57.00	\$83.50	\$146.00				
	Z,ZZ	\$19.00	\$45.50	\$70.00	\$51.00	\$77.50	\$134.00				

**QTY DISCOUNTS**  
**2 pcs. & Up... Less 10%**  
 Combine identical sizes  
 for quantity discount  
*(Excludes Class XX products)*



# Carbide Custom Reversibles from .0300" to 1.0000"

## REVERSIBLES FOR LONGER GAGE LIFE

When inspecting abrasive materials or a high volume of parts, consider using Vermont Gage carbide plug gages. The harder material increases the gage life in high wear applications. Carbide reversible plug gages may be assembled with a handle and marked with your tool number. Carbide reversible plug gages are available up to 1" in several tolerance classes to meet your unique high wear applications.

- *Class XX, X, Y, Z or ZZ*
- *See page 116 for tolerance specifications*
- *Go, NoGo or Master tolerances*
- *NIST traceable*
- *Tungsten Carbide 90/92 Ra*
- *2" long*
- *4 microinch finish or better on Class XX or X*
- *Handles custom marked 1 line (up to 25 characters) included, additional text quoted upon request*
- *Inch handles – light blue*
- *Metric handles – yellow*
- *Certificate of Accuracy included*
- *See page 111 for Calibration Services*

### How to Order:

16      0

#### Material

[3] Tungsten Carbide

#### Tolerance

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

#### Range

[01] .0300" to .0750"	[0.762mm to 1.905mm]
[02] .0751" to .1300"	[1.906mm to 3.302mm]
[03] .1301" to .1800"	[3.303mm to 4.572mm]
[04] .1801" to .2300"	[4.573mm to 5.842mm]
[05] .2301" to .2810"	[5.843mm to 7.137mm]
[06] .2811" to .3430"	[7.138mm to 8.712mm]
[07] .3431" to .4060"	[8.713mm to 10.312mm]
[08] .4061" to .4590"	[10.313mm to 11.658mm]
[09] .4591" to .5100"	[11.659mm to 12.954mm]
[10] .5101" to .5720"	[12.955mm to 14.528mm]
[11] .5721" to .6350"	[14.529mm to 16.129mm]
[12] .6351" to .6970"	[16.130mm to 17.703mm]
[13] .6971" to .7600"	[17.704mm to 19.304mm]
[14] .7601" to .9170"	[19.305mm to 23.291mm]
[15] .9171" to 1.0000"	[23.292mm to 25.400mm]

#### 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: 163205440 - Go .2480"/NoGo .2520"

#### Handle Marking:

(up to 25 characters included at no charge)



# Carbide Custom Reversibles from .0300" to 1.0000"

Range	Tolerance Class	Price Member Only	Price Single-End Assembly	Price Double-End Assembly
.0300" to .0750" 0.762mm to 1.905mm [01]	XX	\$66.00	\$76.75	\$146.50
	X	\$60.00	\$70.75	\$134.50
	Y	\$55.00	\$65.75	\$124.50
	Z, ZZ	\$52.00	\$62.75	\$118.50
.0751" to .1300" 1.906mm to 3.302mm [02]	XX	\$63.00	\$73.75	\$140.50
	X	\$55.00	\$65.75	\$124.50
	Y	\$52.00	\$62.75	\$118.50
	Z, ZZ	\$50.00	\$60.75	\$114.50
.1301" to .1800" 3.303mm to 4.572mm [03]	XX	\$65.00	\$75.75	\$147.00
	X	\$57.00	\$67.75	\$131.00
	Y	\$53.00	\$63.75	\$123.00
	Z, ZZ	\$51.00	\$61.75	\$119.00
.1801" to .2300" 4.573mm to 5.842mm [04]	XX	\$67.00	\$79.25	\$150.00
	X	\$58.00	\$70.25	\$132.00
	Y	\$55.00	\$67.25	\$126.00
	Z, ZZ	\$52.00	\$64.25	\$120.00
.2301" to .2810" 5.843mm to 7.137mm [05]	XX	\$73.00	\$85.25	\$162.00
	X	\$63.00	\$75.25	\$142.00
	Y	\$60.00	\$72.25	\$136.00
	Z, ZZ	\$58.00	\$70.25	\$132.00
.2811" to .3430" 7.138mm to 8.712mm [06]	XX	\$78.00	\$90.75	\$172.50
	X	\$66.00	\$78.75	\$148.50
	Y	\$62.00	\$74.75	\$140.50
	Z, ZZ	\$60.00	\$72.75	\$136.50

Range	Tolerance Class	Price Member Only	Price Single-End Assembly	Price Double-End Assembly
.3431" to .4060" 8.713mm to 10.312mm [07]	XX	\$86.00	\$98.75	\$188.50
	X	\$77.00	\$89.75	\$170.50
	Y	\$71.00	\$83.75	\$158.50
	Z, ZZ	\$67.00	\$79.75	\$150.50
.4061" to .4590" 10.313mm to 11.658mm [08]	XX	\$93.00	\$108.25	\$205.00
	X	\$81.00	\$96.25	\$181.00
	Y	\$78.00	\$93.25	\$175.00
	Z, ZZ	\$74.00	\$89.25	\$167.00
.4591" to .5100" 11.659mm to 12.954mm [09]	XX	\$100.00	\$115.25	\$219.00
	X	\$92.00	\$107.25	\$203.00
	Y	\$85.00	\$100.25	\$189.00
	Z, ZZ	\$80.00	\$95.25	\$179.00
.5101" to .5720" 12.955mm to 14.528mm [10]	XX	\$125.00	\$143.50	\$273.50
	X	\$110.00	\$128.50	\$243.50
	Y	\$103.00	\$121.50	\$229.50
	Z, ZZ	\$98.00	\$116.50	\$219.50
.5721" to .6350" 14.529mm to 16.129mm [11]	XX	\$160.00	\$178.50	\$343.50
	X	\$145.00	\$163.50	\$313.50
	Y	\$138.00	\$156.50	\$299.50
	Z, ZZ	\$133.00	\$151.50	\$289.50
.6351" to .6970" 16.130mm to 17.703mm [12]	XX	\$175.00	\$195.50	\$375.50
	X	\$160.00	\$180.50	\$345.50
	Y	\$145.00	\$165.50	\$315.50
	Z, ZZ	\$140.00	\$160.50	\$305.50
.6971" to .7600" 17.704mm to 19.304mm [13]	XX	\$200.00	\$220.50	\$425.50
	X	\$185.00	\$205.50	\$395.50
	Y	\$173.00	\$193.50	\$371.50
	Z, ZZ	\$160.00	\$180.50	\$345.50
.7601" to .9170" 19.305mm to 23.291mm [14]	XX	\$235.00	\$261.50	\$502.00
	X	\$220.00	\$246.50	\$472.00
	Y	\$200.00	\$226.50	\$432.00
	Z, ZZ	\$180.00	\$206.50	\$392.00
.9171" to 1.0000" 23.292mm to 25.400mm [15]	XX	\$265.00	\$291.50	\$562.00
	X	\$250.00	\$276.50	\$532.00
	Y	\$230.00	\$256.50	\$492.00
	Z, ZZ	\$210.00	\$236.50	\$452.00

**QTY DISCOUNTS**  
**2 pcs. & Up... Less 10%**  
 Combine identical sizes  
 for quantity discount  
*(Excludes Class XX products)*



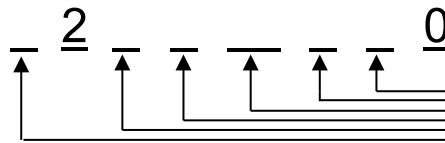
# Custom Economy Step Gages/Check Gages

## CHECK GO & NOGO TOLERANCE SIMULTANEOUSLY

Step Plug Gages have two gaging diameters to allow checking of Go and NoGo tolerances simultaneously or for checking stepped ID's.

- *Class ZZ (.0002" or .005mm) or Class Z (.0001" or .0025mm)*
- *NIST traceable*
- *52100 Tool Steel; 60/65 Rc*
- *2" OAL members*
- *10 microinch finish or better*
- *Round within 1/2 of tolerance*
- *Custom Markings, 1 line (up to 25 characters) included, additional text quoted upon request*
- *Inch handles – light blue*
- *Metric handles – yellow*
- *Other classes available, refer to Progressive design on pages 24-25*
- *Certificate of Accuracy included*
- *See page 111 for Calibration Services*

### How To Order:



**Finish**  
 [1] Tool Steel  
 [9] Black Guard™

**Scale**  
 [1] Inch  
 [2] Metric

**Tolerance**  
 [1] Class Z  
 [2] Class ZZ

**Range**

[01] .0610" to .0750"	[1.54mm to 1.90mm]
[02] .0751" to .1800"	[1.91mm to 4.56mm]
[03] .1801" to .2810"	[4.57mm to 7.14mm]
[04] .2811" to .4060"	[7.15mm to 10.30mm]
[05] .4061" to .5100"	[10.31mm to 12.94mm]
[06] .5101" to .6350"	[12.95mm to 16.12mm]
[07] .6351" to .7600"	[16.13mm to 19.30mm]
[08] .7601" to .8320"	[19.31mm to 21.13mm]
[09] .8321" to 1.0050"	[21.14mm to 25.52mm]

**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
.0610" to .0750" 1.54mm to 1.90mm [01]	Z	.030	1/2"	\$75.00	\$85.75	\$80.00	\$90.75
	ZZ	.030	1/2"	\$44.00	\$54.75	\$50.00	\$60.75
.0751" to .1800" 1.91mm to 4.56mm [02]	Z	.050	1/2"	\$75.00	\$85.75	\$80.00	\$90.75
	ZZ	.050	1/2"	\$44.00	\$54.75	\$50.00	\$60.75
.1801" to .2810" 4.57mm to 7.14mm [03]	Z	.100	1/2"	\$76.00	\$88.25	\$83.00	\$95.25
	ZZ	.100	1/2"	\$45.00	\$57.25	\$51.00	\$63.25
.2811" to .4060" 7.15mm to 10.30mm [04]	Z	.100	3/4"	\$76.00	\$88.75	\$83.00	\$95.75
	ZZ	.100	3/4"	\$45.00	\$57.75	\$51.00	\$63.75
.4061" to .5100" 10.31mm to 12.94mm [05]	Z	.100	3/4"	\$77.00	\$92.25	\$84.00	\$99.25
	ZZ	.100	3/4"	\$49.00	\$64.25	\$54.00	\$69.25
.5101" to .6350" 12.95mm to 16.12mm [06]	Z	.150	3/4"	\$80.00	\$98.50	\$88.00	\$106.50
	ZZ	.150	3/4"	\$61.00	\$79.50	\$67.00	\$85.50
.6351" to .7600" 16.13mm to 19.30mm [07]	Z	.150	1"	\$83.00	\$103.50	\$91.00	\$111.50
	ZZ	.150	1"	\$61.00	\$81.50	\$67.00	\$87.50
.7601" to .8320" 19.31mm to 21.20mm [08]	Z	.150	1"	\$83.00	\$109.50	\$91.00	\$117.50
	ZZ	.150	1"	\$61.00	\$87.50	\$67.00	\$93.50
.8321" to 1.0050" 21.21mm to 25.52mm [09]	Z	.150	1"	\$90.00	\$116.50	\$98.00	\$124.50
	ZZ	.150	1"	\$74.00	\$100.50	\$80.00	\$106.50



# 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 (excluding straightness), these long members are perfect for gaging deep, hard-to-reach holes, slots and other dimensions.

- *Class XX, X, Y, Z or ZZ*
- *See page 116 for tolerance specifications*
- *Go, NoGo or Master tolerances*
- *NIST traceable*
- *Tool Steel; 60/65 Rc (Cold Stabilized)*
- *Chrome Plated Tool Steel; 70/72 Rc*
- *Up to 12" long (Class ZZ only)*
- *4 microinch finish or better on Class XX or X*
- *Depth Notches available – see page 115*
- *Certificate of Accuracy included*
- *See page 111 for Calibration Services*

### How to Order:

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#### Material

- [1] Tool Steel
- [2] Chrome Plated Tool Steel
- [4] Black Guard™

#### Tolerance

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

#### Range

- |                        |                        |
|------------------------|------------------------|
| [02] .0151" to .0300"  | [0.382mm to 0.762mm]   |
| [03] .0301" to .0750"  | [0.763mm to 1.905mm]   |
| [04] .0751" to .1800"  | [1.906mm to 4.572mm]   |
| [05] .1801" to .2810"  | [4.573mm to 7.137mm]   |
| [06] .2811" to .4060"  | [7.138mm to 10.312mm]  |
| [07] .4061" to .5100"  | [10.313mm to 12.954mm] |
| [08] .5101" to .6350"  | [12.955mm to 16.129mm] |
| [09] .6351" to .7600"  | [16.130mm to 19.304mm] |
| [10] .7601" to 1.0100" | [19.305mm to 25.654mm] |

#### 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 and length of gage member.

Example: 171205140 - .2520" x 5.50"



# Custom Long Length Reversibles up to 12" Long

Range	Tolerance Class	Steel					
		Price up to 3"	Price up to 4"	Price up to 5"	Price up to 6"	Price up to 9"	Price up to 12"
<b>.0151" to .0300"</b> <b>.382mm to .762mm</b> (Chrome not available) [02]	XX	\$185.00	\$245.00				
	X	\$120.00	\$163.00				
	Y	\$95.00	\$125.00	\$170.00	\$300.00		
	Z	\$85.00	\$108.00	\$145.00	\$285.00		
	ZZ	\$45.00	\$60.00	\$72.00	\$85.00	\$95.00	\$107.00
<b>.0301" to .0750"</b> <b>.763mm to 1.905mm</b> (Chrome not available) [03]	XX	\$98.00	\$132.00				
	X	\$68.00	\$90.00	\$165.00	\$220.00		
	Y	\$62.00	\$78.00	\$143.00	\$192.00		
	Z	\$52.00	\$66.00	\$104.00	\$120.00		
	ZZ	\$40.00	\$44.00	\$56.00	\$60.00	\$70.00	\$80.00
<b>.0751" to .1800"</b> <b>1.906mm to 4.572mm</b> (Chrome available to 6") [04]	XX	\$98.00	\$132.00				
	X	\$68.00	\$90.00	\$110.00	\$126.00		
	Y	\$62.00	\$78.00	\$95.00	\$115.00		
	Z	\$52.00	\$66.00	\$82.00	\$102.00		
	ZZ	\$40.00	\$44.00	\$54.00	\$62.00	\$66.00	\$72.00
<b>.1801" to .2810"</b> <b>4.573mm to 7.137mm</b> (Chrome available to 6") [05]	XX	\$98.00	\$132.00				
	X	\$68.00	\$90.00	\$110.00	\$126.00		
	Y	\$62.00	\$78.00	\$95.00	\$115.00		
	Z	\$52.00	\$66.00	\$82.00	\$100.00		
	ZZ	\$40.00	\$44.00	\$60.00	\$66.00	\$72.00	\$78.00
<b>.2811" to .4060"</b> <b>7.138mm to 10.312mm</b> (Chrome available to 6") [06]	XX	\$98.00	\$132.00	\$160.00	\$182.00		
	X	\$68.00	\$90.00	\$110.00	\$128.00		
	Y	\$62.00	\$78.00	\$95.00	\$115.00		
	Z	\$52.00	\$66.00	\$82.00	\$100.00		
	ZZ	\$40.00	\$44.00	\$60.00	\$66.00	\$72.00	\$78.00
<b>.4061" to .5100"</b> <b>10.313mm to 12.954mm</b> (Chrome available to 6") [07]	XX	\$98.00	\$125.00	\$165.00	\$195.00		
	X	\$68.00	\$96.00	\$116.00	\$135.00		
	Y	\$62.00	\$84.00	\$100.00	\$120.00		
	Z	\$52.00	\$66.00	\$86.00	\$106.00		
	ZZ	\$46.00	\$50.00	\$60.00	\$66.00	\$72.00	\$84.00
<b>.5101" to .6350"</b> <b>12.955mm to 16.129mm</b> (Chrome available to 6") [08]	XX	\$98.00	\$125.00	\$170.00	\$200.00		
	X	\$68.00	\$96.00	\$120.00	\$145.00		
	Y	\$62.00	\$84.00	\$105.00	\$125.00		
	Z	\$52.00	\$66.00	\$90.00	\$112.00		
	ZZ	\$46.00	\$50.00	\$62.00	\$70.00	\$78.00	\$88.00
<b>.6351" to .7600"</b> <b>16.130mm to 19.304mm</b> (Chrome available to 6") [09]	XX	\$98.00	\$130.00	\$175.00	\$205.00		
	X	\$68.00	\$100.00	\$125.00	\$150.00		
	Y	\$62.00	\$90.00	\$110.00	\$125.00		
	Z	\$52.00	\$75.00	\$100.00	\$116.00		
	ZZ	\$46.00	\$60.00	\$72.00	\$80.00	\$94.00	\$105.00
<b>.7601" to 1.0100"</b> <b>19.305mm to 25.654mm</b> (Chrome available to 6") [10]	XX	\$165.00	\$205.00	\$295.00	\$395.00		
	X	\$112.00	\$135.00	\$195.00	\$270.00		
	Y	\$105.00	\$125.00	\$180.00	\$250.00		
	Z	\$98.00	\$120.00	\$170.00	\$230.00		
	ZZ	\$72.00	\$78.00	\$90.00	\$105.00	\$125.00	\$145.00

Black Guard™			
Price up to 3"	Price up to 4"	Price up to 5"	Price up to 6"
\$115.00	\$138.00	\$185.00	\$355.00
\$55.00	\$70.00	\$86.00	\$99.00
\$72.00	\$90.00	\$140.00	\$160.00
\$50.00	\$64.00	\$78.00	\$90.00
\$72.00	\$90.00	\$125.00	\$140.00
\$50.00	\$64.00	\$76.00	\$82.00
\$72.00	\$96.00	\$125.00	\$135.00
\$50.00	\$70.00	\$76.00	\$78.00
\$72.00	\$96.00	\$125.00	\$140.00
\$50.00	\$70.00	\$76.00	\$80.00
\$72.00	\$96.00	\$132.00	\$147.00
\$55.00	\$75.00	\$85.00	\$90.00
\$72.00	\$96.00	\$140.00	\$155.00
\$55.00	\$75.00	\$95.00	\$100.00
\$75.00	\$100.00	\$140.00	\$155.00
\$60.00	\$80.00	\$95.00	\$100.00
\$135.00	\$170.00	\$250.00	\$325.00
\$88.00	\$100.00	\$115.00	\$135.00

Chrome Plated Tool Steel - Add 50% to Steel price.  
Carbide available upon request.

# Custom Taperlocks from .1501" to 1.5100"

## CHANGE GAGE MEMBERS QUICKLY

When you need to gage larger diameters or 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. Taperlock Gage assemblies include 1 line (up to 25 characters) of custom marking. These Taperlock Plug Gages are available up to 1.5100" in all classes tolerances to meet your unique requirements.

- **Class XX, X, Y, Z or ZZ**
- **See page 116 for tolerance specifications**
- **Go, NoGo tolerances**
- **NIST traceable**
- **Tool Steel; 60/65 Rc (Cold Stabilized)**
- **Chrome Plated Tool Steel; 70/72 Rc**
- **4 microinch finish or better on Class XX or X**
- **Handles custom marked 1 line (up to 25 characters) included, additional text quoted upon request**
- **Inch handles – light blue**
- **Metric handles – yellow**
- **Certificate of Accuracy included**
- **See page 111 for Calibration Services**

### How to Order:

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#### Material

- [1] Tool Steel
- [2] Chrome Plated Tool Steel
- [4] Black Guard™

#### Tolerance

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

#### Range

- [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]
- [4] Go Assembly [1 member, Plus unilateral tolerance]
- [5] NoGo Assembly [1 member, Minus unilateral tolerance]

#### Package

- [1] Member only
- [2] Gage Assembly [Gage(s) with 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)



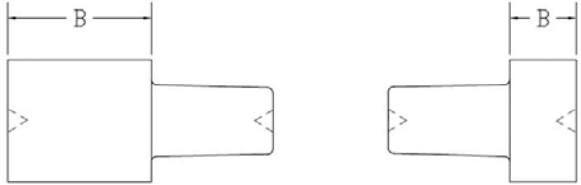
# Custom Taperlocks from .1501" to 1.5100"

Range	Tolerance Class	Steel					Black Guard™				
		Price Go	Price Go	Price NoGo	Price NoGo	Price Go/NoGo	Price Go	Price Go	Price NoGo	Price NoGo	Price Go/NoGo
		Member	Assembly	Member	Assembly	Assembly	Member	Assembly	Member	Assembly	Assembly
.1501" to .2300" 3.82mm to 5.84mm [02]	XX	\$65.00	\$77.00	\$62.00	\$74.00	\$139.00					
	X	\$50.00	\$62.00	\$49.00	\$61.00	\$111.00					
	Y	\$46.00	\$58.00	\$45.00	\$57.00	\$103.00					
	Z	\$43.00	\$55.00	\$42.00	\$54.00	\$97.00	\$60.00	\$72.00	\$58.00	\$70.00	\$130.00
	ZZ	\$43.00	\$55.00	\$42.00	\$54.00	\$97.00	\$53.00	\$65.00	\$50.00	\$62.00	\$115.00
.2301" to .3650" 5.85mm to 9.27mm [03]	XX	\$65.00	\$77.00	\$62.00	\$74.00	\$139.00					
	X	\$50.00	\$62.00	\$49.00	\$61.00	\$111.00					
	Y	\$46.00	\$58.00	\$45.00	\$57.00	\$103.00					
	Z	\$43.00	\$55.00	\$42.00	\$54.00	\$97.00	\$60.00	\$72.00	\$58.00	\$70.00	\$130.00
	ZZ	\$43.00	\$55.00	\$42.00	\$54.00	\$97.00	\$53.00	\$65.00	\$50.00	\$62.00	\$115.00
.3651" to .5100" 9.28mm to 12.95mm [04]	XX	\$65.00	\$77.00	\$62.00	\$74.00	\$139.00					
	X	\$50.00	\$62.00	\$49.00	\$61.00	\$111.00					
	Y	\$46.00	\$58.00	\$45.00	\$57.00	\$103.00					
	Z	\$43.00	\$55.00	\$42.00	\$54.00	\$97.00	\$61.00	\$73.00	\$60.00	\$72.00	\$133.00
	ZZ	\$43.00	\$55.00	\$42.00	\$54.00	\$97.00	\$54.00	\$66.00	\$53.00	\$65.00	\$119.00
.5101" to .8250" 12.96mm to 20.95mm [05]	XX	\$68.00	\$80.00	\$67.00	\$79.00	\$147.00					
	X	\$55.00	\$67.00	\$54.00	\$66.00	\$121.00					
	Y	\$49.00	\$61.00	\$48.00	\$60.00	\$109.00					
	Z	\$47.00	\$59.00	\$45.00	\$57.00	\$104.00	\$65.00	\$77.00	\$64.00	\$76.00	\$141.00
	ZZ	\$47.00	\$59.00	\$45.00	\$57.00	\$104.00	\$55.00	\$67.00	\$54.00	\$66.00	\$121.00
.8251" to 1.1350" 20.96mm to 28.83mm [06]	XX	\$76.00	\$89.00	\$71.00	\$84.00	\$160.00					
	X	\$58.00	\$71.00	\$55.00	\$68.00	\$126.00					
	Y	\$52.00	\$65.00	\$51.00	\$64.00	\$116.00					
	Z	\$48.00	\$61.00	\$47.00	\$60.00	\$108.00	\$70.00	\$83.00	\$67.00	\$80.00	\$150.00
	ZZ	\$48.00	\$61.00	\$47.00	\$60.00	\$108.00	\$60.00	\$73.00	\$57.00	\$70.00	\$130.00
1.1351" to 1.5100" 28.84mm to 38.35mm [07]	XX	\$80.00	\$94.00	\$78.00	\$92.00	\$172.00					
	X	\$63.00	\$77.00	\$60.00	\$74.00	\$137.00					
	Y	\$59.00	\$73.00	\$56.00	\$70.00	\$129.00					
	Z	\$52.00	\$66.00	\$50.00	\$64.00	\$116.00	\$75.00	\$89.00	\$73.00	\$87.00	\$162.00
	ZZ	\$52.00	\$66.00	\$50.00	\$64.00	\$116.00	\$65.00	\$77.00	\$62.00	\$74.00	\$139.00

Chrome Plated Tool Steel - Add 50% to Steel price.

**QTY DISCOUNTS**  
**2 pcs. & Up... Less 10%**  
 Combine identical sizes for quantity discount  
*(Excludes Class XX products)*

Range	Blank Specs		
	Handle	B	B
	No	Go Member	NoGo Member
[02]	0	0.593	0.281
[03]	1	0.750	0.312
[04]	2	1.000	0.375
[05]	3	1.250	0.500
[06]	4	1.500	0.625
[07]	5	1.625	0.750



**Go**

**NoGo**

# 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, significantly increasing the gaging life. 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 to meet your unique requirements.

- **Class XX, X, Y, Z or ZZ**
- **See page 116 for tolerance specifications**
- **Go, NoGo tolerances**
- **NIST traceable**
- **Tool Steel; 60/65 Rc (Cold Stabilized)**
- **Chrome Plated Tool Steel; 70/72 Rc**
- **4 microinch finish or better on Class XX or X**
- **Handles custom marked 1 line (up to 25 characters) included, additional text quoted upon request**
- **Inch handles – light blue**
- **Metric handles – yellow**
- **Certificate of Accuracy included**
- **See page 111 for Calibration Services**

### How to Order:

19      0



**Material**  
 [1] Tool Steel  
 [2] Chrome Plated Tool Steel  
 [4] Black Guard™

**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]  
 [4] Go Assembly [1 member, Plus unilateral tolerance]  
 [5] NoGo Assembly [1 member, Minus unilateral tolerance]

**Package**  
 [1] Member only  
 [2] Assembly [Gage(s) with 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"

Range	Tolerance Class	Steel					Tolerance Class	Black Guard™				
		Price Go	Price Go	Price NoGo	Price NoGo	Price Go/NoGo		Price Go	Price Go	Price NoGo	Price NoGo	Price Go/NoGo
		Member	Assembly	Member	Assembly	Assembly		Member	Assembly	Member	Assembly	Assembly
.7600" to .9470" 19.30mm to 24.05mm [01]	XX	\$78.00	\$92.00	\$76.00	\$90.00	\$169.00	Z ZZ	\$68.00 \$48.00	\$82.00 \$62.00	\$50.00 \$43.00	\$64.00 \$57.00	\$133.00 \$106.00
	X	\$58.00	\$72.00	\$56.00	\$70.00	\$129.00						
	Y	\$52.00	\$66.00	\$50.00	\$64.00	\$117.00						
	Z, ZZ	\$40.00	\$54.00	\$35.00	\$49.00	\$90.00						
.9471" to 1.1350" 24.06mm to 28.83mm [02]	XX	\$80.00	\$95.00	\$76.00	\$91.00	\$172.00	Z ZZ	\$56.00 \$50.00	\$71.00 \$65.00	\$51.00 \$43.00	\$66.00 \$58.00	\$123.00 \$109.00
	X	\$60.00	\$75.00	\$58.00	\$73.00	\$134.00						
	Y	\$54.00	\$69.00	\$52.00	\$67.00	\$122.00						
	Z, ZZ	\$42.00	\$57.00	\$37.00	\$52.00	\$95.00						
1.1351" to 1.5100" 28.84mm to 38.35mm [03]	XX	\$82.00	\$98.00	\$78.00	\$94.00	\$177.00	Z ZZ	\$66.00 \$56.00	\$82.00 \$72.00	\$59.00 \$51.00	\$75.00 \$67.00	\$142.00 \$124.00
	X	\$65.00	\$81.00	\$61.00	\$77.00	\$143.00						
	Y	\$56.00	\$72.00	\$54.00	\$70.00	\$127.00						
	Z, ZZ	\$48.00	\$64.00	\$43.00	\$59.00	\$108.00						
1.5101" to 2.0100" 38.36mm to 51.05mm [04]	XX	\$118.00	\$136.00	\$112.00	\$130.00	\$249.00	Z ZZ	\$98.00 \$86.00	\$116.00 \$104.00	\$90.00 \$78.00	\$108.00 \$96.00	\$207.00 \$183.00
	X	\$94.00	\$112.00	\$90.00	\$108.00	\$203.00						
	Y	\$80.00	\$98.00	\$84.00	\$102.00	\$183.00						
	Z, ZZ	\$72.00	\$90.00	\$66.00	\$84.00	\$157.00						
2.0101" to 2.5100" 51.06mm to 63.75mm [05]	XX	\$130.00	\$150.00	\$124.00	\$144.00	\$275.00	Z ZZ	\$116.00 \$100.00	\$136.00 \$120.00	\$108.00 \$94.00	\$128.00 \$114.00	\$245.00 \$215.00
	X	\$100.00	\$120.00	\$94.00	\$114.00	\$215.00						
	Y	\$92.00	\$112.00	\$88.00	\$108.00	\$201.00						
	Z, ZZ	\$86.00	\$106.00	\$80.00	\$100.00	\$187.00						
2.5101" to 3.0100" 63.76mm to 76.45mm [06]	XX	\$160.00	\$182.00	\$148.00	\$170.00	\$332.00	Z ZZ	\$124.00 \$108.00	\$146.00 \$130.00	\$108.00 \$94.00	\$130.00 \$116.00	\$256.00 \$226.00
	X	\$120.00	\$142.00	\$110.00	\$132.00	\$254.00						
	Y	\$105.00	\$127.00	\$93.00	\$115.00	\$222.00						
	Z, ZZ	\$90.00	\$112.00	\$80.00	\$102.00	\$194.00						
3.0101" to 3.5100" 76.46mm to 89.15mm [07]	XX	\$230.00	\$252.00	\$202.00	\$224.00	\$476.00	Z ZZ	\$190.00 \$164.00	\$212.00 \$186.00	\$158.00 \$138.00	\$180.00 \$160.00	\$392.00 \$346.00
	X	\$190.00	\$212.00	\$168.00	\$190.00	\$402.00						
	Y	\$155.00	\$177.00	\$133.00	\$155.00	\$332.00						
	Z, ZZ	\$138.00	\$160.00	\$116.00	\$138.00	\$298.00						
3.5101" to 4.0100" 89.16mm to 101.85mm [08]	XX	\$260.00	\$282.00	\$232.00	\$254.00	\$536.00	Z ZZ	\$232.00 \$200.00	\$254.00 \$222.00	\$194.00 \$168.00	\$216.00 \$190.00	\$470.00 \$412.00
	X	\$210.00	\$232.00	\$182.00	\$204.00	\$436.00						
	Y	\$185.00	\$207.00	\$157.00	\$179.00	\$386.00						
	Z, ZZ	\$170.00	\$192.00	\$152.00	\$174.00	\$366.00						
4.0101" to 4.5100" 101.86mm to 114.55mm [09]	XX	\$380.00	\$402.00	\$308.00	\$330.00	\$732.00	<i>Assemblies 3" and over will come on separate single-end handles</i>					
	X	\$320.00	\$342.00	\$250.00	\$272.00	\$614.00						
	Y	\$298.00	\$320.00	\$220.00	\$242.00	\$562.00						
	Z, ZZ	\$290.00	\$312.00	\$216.00	\$238.00	\$550.00						
4.5101" to 5.0100" 114.56mm to 127.25mm [10]	XX	\$425.00	\$447.00	\$330.00	\$352.00	\$799.00						
	X	\$350.00	\$372.00	\$280.00	\$302.00	\$674.00						
	Y	\$325.00	\$347.00	\$250.00	\$272.00	\$619.00						
	Z, ZZ	\$310.00	\$332.00	\$240.00	\$262.00	\$594.00						
5.0101" to 5.5100" 127.26mm to 139.95mm [11]	XX	\$460.00	\$482.00	\$340.00	\$362.00	\$844.00						
	X	\$395.00	\$417.00	\$310.00	\$332.00	\$749.00						
	Y	\$360.00	\$382.00	\$280.00	\$302.00	\$684.00						
	Z, ZZ	\$350.00	\$372.00	\$270.00	\$292.00	\$664.00						
5.5101" to 6.0100" 139.96mm to 152.65mm [12]	XX	\$500.00	\$522.00	\$355.00	\$377.00	\$899.00						
	X	\$425.00	\$447.00	\$325.00	\$347.00	\$794.00						
	Y	\$380.00	\$402.00	\$305.00	\$327.00	\$729.00						
	Z, ZZ	\$370.00	\$392.00	\$295.00	\$317.00	\$709.00						

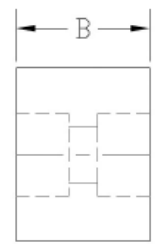
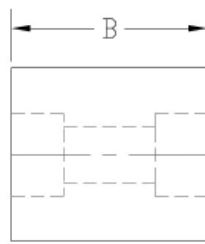
Chrome Plated Tool Steel - Add 50% to Steel price.

QTY DISCOUNTS

2 pcs. & Up... Less 10%

Combine identical sizes  
for quantity discount  
*(Excludes Class XX products)*

Range	Blank Specs		
	Handle	B Go	B NoGo
	No	Member	Member
[01]	2 1/2	1.250	0.750
[02]	3 1/2	1.375	0.750
[03]	4 1/2	1.500	0.750
[04]	5 1/2	1.875	0.875
[05]	6	2.000	0.875
[06] [07]	7	2.000	1.000
[08] [09] [10] [11] [12]	7	2.125	1.000



# Custom Progressive Gages from .1501" to 1.5100"

## QUICK GO/NOGO CHECKING

When you want to check parts quickly, Progressive Plug Gages are your best choice. You can inspect parts in one operation because both the Go and NoGo diameters are stepped on a single gage member. Members are securely attached to a taperlock handle. 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 1.5100" in most class tolerances to meet your unique requirements.

- **Class X, Y, Z or ZZ**
- **See page 116 for tolerance specifications**
- **Go, NoGo tolerances**
- **NIST traceable**
- **Tool Steel; 60/62 Rc (Cold Stabilized)**
- **Chrome Plated Tool Steel; 70/72 Rc**
- **4 microinch finish or better on Class X**
- **Up to 1.5100" – Taperlock style**
- **Optional design: Custom Economy Step Gages, diameters up to 1" in Class Z or ZZ, see Custom Economy Step Gages on page 16**
- **Handles custom marked 1 line (up to 25 characters) included, additional text quoted upon request**
- **Inch handles – light blue**
- **Metric handles – yellow**
- **Certificate of Accuracy included**
- **See page 111 for Calibration Services**

## How to Order:

20

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] .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/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**

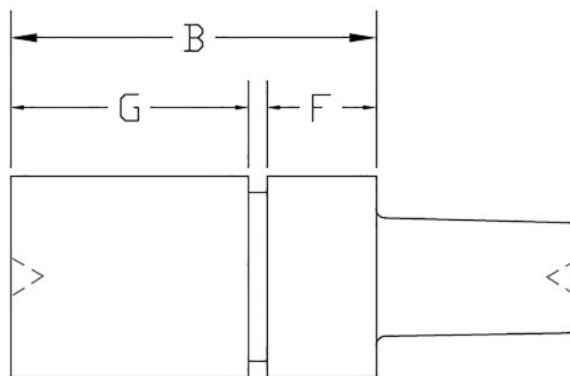
### Handle Marking:

(up to 25 characters included at no charge)

# Custom Progressive Gages from .1501" to 1.5100"

Range	Tolerance Class	Steel		Blank Specs			
		Price Member Only	Price Single-End Assembly	Handle No	B Dimension	G Dimension	F Dimension
<b>.1501" to .2300"</b> <b>3.82mm to 5.84mm</b> [02]	X	\$90.00	\$102.00	0	.8125	.4062	.2812
	Y	\$85.00	\$97.00	0	.8125	.4062	.2812
	Z, ZZ	\$80.00	\$92.00	0	.8125	.4062	.2812
<b>.2301" to .3650"</b> <b>5.85mm to 9.27mm</b> [03]	X	\$95.00	\$107.00	1	1.1875	.750	.3125
	Y	\$90.00	\$102.00	1	1.1875	.750	.3125
	Z, ZZ	\$80.00	\$92.00	1	1.1875	.750	.3125
<b>.3651" to .5100"</b> <b>9.28mm to 12.95mm</b> [04]	X	\$100.00	\$112.00	2	1.500	1.000	.500
	Y	\$90.00	\$102.00	2	1.500	1.000	.500
	Z, ZZ	\$85.00	\$97.00	2	1.500	1.000	.500
<b>.5101" to .8250"</b> <b>12.96mm to 20.95mm</b> [05]	X	\$100.00	\$112.00	3	1.875	1.250	.500
	Y	\$95.00	\$107.00	3	1.875	1.250	.500
	Z, ZZ	\$90.00	\$102.00	3	1.875	1.250	.500
<b>.8251" to 1.1350"</b> <b>20.96mm to 28.83mm</b> [06]	X	\$110.00	\$123.00	4	2.125	1.375	.625
	Y	\$105.00	\$118.00	4	2.125	1.375	.625
	Z, ZZ	\$100.00	\$113.00	4	2.125	1.375	.625
<b>1.1351" to 1.5100"</b> <b>28.84mm to 38.35mm</b> [07]	X	\$125.00	\$139.00	5	2.375	1.500	.750
	Y	\$110.00	\$124.00	5	2.375	1.500	.750
	Z, ZZ	\$100.00	\$114.00	5	2.375	1.500	.750

Chrome Plated Tool Steel - Add 50% to Steel price.



**TAPERLOCK STYLE UP TO 1.5100"**



# Custom Hex Gages

## INSPECT HEX HEADS

Hex Gages are perfect for inspecting machine head fasteners. Go/NoGo Hex Plug Gages are manufactured to ASME B107.17M and ASME B18.3. Special diameter hex gages are also available.

Hex Plug assemblies can be marked with your tool number. Go/NoGo assemblies include 1 line (up to 25 characters) of custom marking.

- **ASME B107.17M**  
*(Inch & Metric)*
- **ASME B18.3 (Inch)**
- **ASME B18.3.6M**  
*(0.70 - 1.30mm)*
- **ASME B18.3.1M**  
*(1.50 - 24.00mm)*
- **Go, NoGo tolerances**
- **NIST traceable**
- **Tool Steel; 60/62 Rc**
- **Custom Square, Rectangular & other shapes available**
- **Handles custom marked 1 line (up to 25 characters) included, additional text quoted upon request**
- **See page 113 for Calibration Services**

## ASME B18.3

Size	Order No.	Price
<b>Inch</b>		
.028"	212101030	\$360.00
.035"	212102030	\$340.00
.050"	212103030	\$300.00
1/16"	212104030	\$300.00
5/64"	212105030	\$300.00
3/32"	212106030	\$300.00
7/64"	212107030	\$300.00
1/8"	212108030	\$260.00
9/64"	212109030	\$260.00
5/32"	212110030	\$260.00
3/16"	212111030	\$260.00
7/32"	212112030	\$260.00
1/4"	212113030	\$260.00
5/16"	212114030	\$270.00
3/8"	212115030	\$285.00
7/16"	212116030	\$285.00
1/2"	212117030	\$285.00
9/16"	212118030	\$305.00
5/8"	212119030	\$305.00
3/4"	212120030	\$320.00
7/8"	212121030	\$350.00
1"	212122030	\$385.00
<b>Metric</b>		
0.70mm	212201030	\$360.00
0.90mm	212202030	\$340.00
1.30mm	212203030	\$300.00
1.50mm	212204030	\$300.00
2.00mm	212205030	\$300.00
2.50mm	212206030	\$300.00
3.00mm	212207030	\$260.00
4.00mm	212208030	\$260.00
5.00mm	212209030	\$260.00
6.00mm	212210030	\$260.00
8.00mm	212211030	\$260.00
10.00mm	212212030	\$270.00
12.00mm	212213030	\$285.00
14.00mm	212214030	\$285.00
17.00mm	212215030	\$305.00
19.00mm	212216030	\$320.00
22.00mm	212217030	\$350.00
24.00mm	212218030	\$385.00

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

# Custom Hex Gages

## ASME B107.17M

Size	Order No.	Price	Size	Order No.	Price	Size	Order No.	Price
<b>Inch</b>								
1/8"	211101030	\$260.00	25/32"	211120030	\$305.00	1 15/16"	211139030	\$540.00
5/32"	211102030	\$260.00	13/16"	211121030	\$305.00	2"	211140030	\$540.00
3/16"	211103030	\$260.00	7/8"	211122030	\$305.00	2 1/16"	211141030	\$540.00
13/64"	211104030	\$260.00	15/16"	211123030	\$305.00	2 1/8"	211142030	\$540.00
7/32"	211105030	\$260.00	1"	211124030	\$305.00	2 3/16"	211143030	\$570.00
15/64"	211106030	\$260.00	1 1/16"	211125030	\$345.00	2 1/4"	211144030	\$570.00
1/4"	211107030	\$260.00	1 1/8"	211126030	\$345.00	2 5/16"	211145030	\$570.00
9/32"	211108030	\$270.00	1 3/16"	211127030	\$345.00	2 3/8"	211146030	\$570.00
5/16"	211109030	\$270.00	1 1/4"	211128030	\$345.00	2 7/16"	211147030	\$595.00
11/32"	211110030	\$270.00	1 5/16"	211129030	\$380.00	2 1/2"	211148030	\$595.00
3/8"	211111030	\$270.00	1 3/8"	211130030	\$415.00	2 9/16"	211149030	\$595.00
7/16"	211112030	\$270.00	1 7/16"	211131030	\$455.00	2 5/8"	211150030	\$595.00
1/2"	211113030	\$270.00	1 1/2"	211132030	\$460.00	2 11/16"	211151030	\$595.00
9/16"	211114030	\$270.00	1 9/16"	211133030	\$460.00	2 3/4"	211152030	\$700.00
19/32"	211115030	\$270.00	1 5/8"	211134030	\$460.00	2 13/16"	211153030	\$700.00
5/8"	211116030	\$285.00	1 11/16"	211135030	\$460.00	2 7/8"	211154030	\$700.00
21/32"	211117030	\$285.00	1 3/4"	211136030	\$460.00	2 15/16"	211155030	\$700.00
11/16"	211118030	\$285.00	1 13/16"	211137030	\$540.00	3"	211156030	\$700.00
3/4"	211119030	\$285.00	1 7/8"	211138030	\$540.00			
<b>Metric</b>								
2mm	211201030	\$265.00	18mm	211220030	\$285.00	37mm	211239030	\$460.00
3mm	211202030	\$265.00	19mm	211221030	\$305.00	38mm	211240030	\$460.00
3.2mm	211203030	\$260.00	20mm	211222030	\$305.00	39mm	211241030	\$460.00
4mm	211204030	\$260.00	21mm	211223030	\$305.00	40mm	211242030	\$460.00
5mm	211205030	\$260.00	22mm	211224030	\$305.00	41mm	211243030	\$460.00
5.5mm	211206030	\$260.00	23mm	211225030	\$305.00	42mm	211244030	\$460.00
6mm	211207030	\$260.00	24mm	211226030	\$305.00	43mm	211245030	\$460.00
6.3mm	211208030	\$260.00	25mm	211227030	\$305.00	44mm	211246030	\$540.00
7mm	211209030	\$270.00	26mm	211228030	\$345.00	45mm	211247030	\$540.00
8mm	211210030	\$270.00	27mm	211229030	\$345.00	46mm	211248030	\$540.00
9mm	211211030	\$270.00	28mm	211230030	\$345.00	47mm	211249030	\$540.00
10mm	211212030	\$270.00	29mm	211231030	\$345.00	48mm	211250030	\$540.00
11mm	211213030	\$270.00	30mm	211232030	\$345.00	49mm	211251030	\$540.00
12mm	211214030	\$270.00	31mm	211233030	\$345.00	50mm	211252030	\$540.00
13mm	211215030	\$270.00	32mm	211234030	\$380.00	55mm	211253030	\$570.00
14mm	211216030	\$270.00	33mm	211235030	\$380.00	60mm	211254030	\$570.00
15mm	211217030	\$270.00	34mm	211236030	\$420.00	65mm	211255030	\$600.00
16mm	211218030	\$285.00	35mm	211237030	\$420.00	70mm	211256030	\$700.00
17mm	211219030	\$285.00	36mm	211238030	\$455.00	75mm	211257030	\$700.00

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



# Custom Steel & Chrome Ring Gages from .0600" to 12.2600"

## FOR MASTERS & GO/NOGO GAGING

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. A Certificate of Accuracy accompanies every ring gage assuring size.

- *Class XX, X, Y, Z or ZZ*
- *See page 116 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 4 microinch finish or better on Class XX or X*
- *Round within 1/2 of tolerance*
- *Marked with size and direction of tolerance*
- *Special Marking Available*
- *Certificate of Accuracy included*
- *See page 111 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

[01] .0600" to .0700"	[1.52mm to 1.78mm]
[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] 8.5101" 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

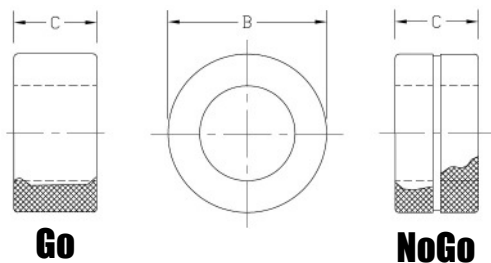
**Size** (Specify size of gage members)

Configure part number and add size of gage member.  
Example: **231204310 - .2500"**

# Custom Steel & Chrome Ring Gages from .0600" to 12.2600"

**PLAIN RINGS**

Range	Tolerance Class	Price Member Only	Blank No	C Dim.	B Dim.
.0600" to .0700" 1.52mm to 1.78mm (Chrome not available) [01]	XX	\$215.00	00	3/16"	15/16"
	X	\$185.00	00	3/16"	15/16"
	Y	\$175.00	00	3/16"	15/16"
	Z, ZZ	\$155.00	00	3/16"	15/16"
.0701" to .1500" 1.79mm to 3.81mm (Chrome not available) [02]	XX	\$188.00	00	3/16"	15/16"
	X	\$145.00	00	3/16"	15/16"
	Y	\$150.00	00	3/16"	15/16"
	Z, ZZ	\$142.00	00	3/16"	15/16"
.1501" to .2300" 3.82mm to 5.84mm [03]	XX	\$144.00	0	3/8"	15/16"
	X	\$126.00	0	3/8"	15/16"
	Y	\$118.00	0	3/8"	15/16"
	Z, ZZ	\$110.00	0	3/8"	15/16"
.2301" to .3650" 5.85mm to 9.27mm [04]	XX	\$130.00	1	9/16"	1-1/8"
	X	\$112.00	1	9/16"	1-1/8"
	Y	\$105.00	1	9/16"	1-1/8"
	Z, ZZ	\$98.00	1	9/16"	1-1/8"
.3651" to .5100" 9.28mm to 12.95mm [05]	XX	\$132.00	2	3/4"	1-3/8"
	X	\$112.00	2	3/4"	1-3/8"
	Y	\$105.00	2	3/4"	1-3/8"
	Z, ZZ	\$99.00	2	3/4"	1-3/8"
.5101" to .8250" 12.96mm to 20.95mm [06]	XX	\$136.00	3	15/16"	1-3/4"
	X	\$120.00	3	15/16"	1-3/4"
	Y	\$110.00	3	15/16"	1-3/4"
	Z, ZZ	\$103.00	3	15/16"	1-3/4"
.8251" to 1.1350" 20.96mm to 28.83mm [07]	XX	\$138.00	4	1-1/8"	2-1/8"
	X	\$122.00	4	1-1/8"	2-1/8"
	Y	\$112.00	4	1-1/8"	2-1/8"
	Z, ZZ	\$105.00	4	1-1/8"	2-1/8"
1.1351" to 1.5100" 28.84mm to 38.35mm [08]	XX	\$160.00	5	1-5/16"	2-1/2"
	X	\$138.00	5	1-5/16"	2-1/2"
	Y	\$128.00	5	1-5/16"	2-1/2"
	Z, ZZ	\$120.00	5	1-5/16"	2-1/2"
1.5101" to 2.0100" 38.36mm to 51.05mm [09]	XX	\$195.00	6	1-1/2"	4"
	X	\$172.00	6	1-1/2"	4"
	Y	\$160.00	6	1-1/2"	4"
	Z, ZZ	\$152.00	6	1-1/2"	4"
2.0101" to 2.5100" 51.06mm to 63.75mm [10]	XX	\$250.00	7	1-1/2"	4-1/2"
	X	\$220.00	7	1-1/2"	4-1/2"
	Y	\$192.00	7	1-1/2"	4-1/2"
	Z, ZZ	\$178.00	7	1-1/2"	4-1/2"



**QTY DISCOUNTS**  
**2 pcs. & Up... Less 10%**  
 Combine identical sizes  
 for quantity discount  
*(Excludes Class XX products)*

Range	Tolerance Class	Price Member Only	Blank No	C Dim.	B Dim.
2.5101" to 3.0100" 63.76mm to 76.45mm [11]	XX	\$272.00	8	1-1/2"	5"
	X	\$240.00	8	1-1/2"	5"
	Y	\$215.00	8	1-1/2"	5"
	Z, ZZ	\$202.00	8	1-1/2"	5"
3.0101" to 3.5100" 76.46mm to 89.15mm [12]	XX	\$335.00	9	1-1/2"	5-1/2"
	X	\$285.00	9	1-1/2"	5-1/2"
	Y	\$250.00	9	1-1/2"	5-1/2"
	Z, ZZ	\$230.00	9	1-1/2"	5-1/2"
3.5101" to 4.0100" 89.16mm to 101.85mm [13]	XX	\$380.00	10	1-1/2"	6-1/4"
	X	\$320.00	10	1-1/2"	6-1/4"
	Y	\$280.00	10	1-1/2"	6-1/4"
	Z, ZZ	\$266.00	10	1-1/2"	6-1/4"
4.0101" to 4.7600" 101.86mm to 120.90mm [14]	XX	\$440.00	11	1-1/2"	7-1/4"
	X	\$380.00	11	1-1/2"	7-1/4"
	Y	\$330.00	11	1-1/2"	7-1/4"
	Z, ZZ	\$310.00	11	1-1/2"	7-1/4"
4.7601" to 5.5100" 120.91mm to 139.85mm [15]	XX	\$570.00	12	1-1/2"	8-1/4"
	X	\$490.00	12	1-1/2"	8-1/4"
	Y	\$430.00	12	1-1/2"	8-1/4"
	Z, ZZ	\$420.00	12	1-1/2"	8-1/4"
5.5101" to 6.2600" 139.86mm to 159.00mm [16]	XX	\$660.00	13	1-1/2"	9-1/4"
	X	\$570.00	13	1-1/2"	9-1/4"
	Y	\$500.00	13	1-1/2"	9-1/4"
	Z, ZZ	\$485.00	13	1-1/2"	9-1/4"
6.2601" to 7.0100" 159.01mm to 178.05mm [17]	XX	\$800.00	14	1-1/2"	10-1/4"
	X	\$730.00	14	1-1/2"	10-1/4"
	Y	\$690.00	14	1-1/2"	10-1/4"
	Z, ZZ	\$680.00	14	1-1/2"	10-1/4"
7.0101" to 7.7600" 178.06mm to 197.10mm [18]	XX	\$925.00	15	1-1/2"	11-1/4"
	X	\$800.00	15	1-1/2"	11-1/4"
	Y	\$760.00	15	1-1/2"	11-1/4"
	Z, ZZ	\$730.00	15	1-1/2"	11-1/4"
7.7601" to 8.5100" 197.11mm to 216.15mm [19]	XX	\$1,025.00	16	1-1/2"	12-1/4"
	X	\$980.00	16	1-1/2"	12-1/4"
	Y	\$925.00	16	1-1/2"	12-1/4"
	Z, ZZ	\$900.00	16	1-1/2"	12-1/4"
8.5101" to 9.2600" 216.16mm to 235.20mm [20]	XX	\$1,220.00	17	1-1/2"	13-1/4"
	X	\$1,115.00	17	1-1/2"	13-1/4"
	Y	\$1,070.00	17	1-1/2"	13-1/4"
	Z, ZZ	\$910.00	17	1-1/2"	13-1/4"
9.2601" to 10.0100" 235.21mm to 254.25mm [21]	XX	\$1,375.00	18	1-1/2"	14-1/4"
	X	\$1,175.00	18	1-1/2"	14-1/4"
	Y	\$1,100.00	18	1-1/2"	14-1/4"
	Z, ZZ	\$1,015.00	18	1-1/2"	14-1/4"
10.0101" to 10.7600" 254.26mm to 273.30mm [22]	XX	\$1,530.00	19	1-1/2"	15-1/4"
	X	\$1,325.00	19	1-1/2"	15-1/4"
	Y	\$1,130.00	19	1-1/2"	15-1/4"
	Z, ZZ	\$1,090.00	19	1-1/2"	15-1/4"
10.7601" to 11.5100" 273.31mm to 292.35mm [23]	XX	\$1,650.00	20	1-1/2"	16-1/4"
	X	\$1,450.00	20	1-1/2"	16-1/4"
	Y	\$1,315.00	20	1-1/2"	16-1/4"
	Z, ZZ	\$1,225.00	20	1-1/2"	16-1/4"
11.5101" to 12.2600" 292.36mm to 311.40mm [24]	XX	\$1,825.00	21	1-1/2"	17-1/4"
	X	\$1,545.00	21	1-1/2"	17-1/4"
	Y	\$1,425.00	21	1-1/2"	17-1/4"
	Z, ZZ	\$1,340.00	21	1-1/2"	17-1/4"

Chrome Plated Tool Steel - Add 50% to Steel price.

# Custom Carbide Ring Gages from .0600" to 1.5100"

## FOR MASTERS & GO/NOGO GAGING

Carbide Ring Gages are perfect for use as masters for bore gages and internal micrometers. The high wear resistance of the carbide material extends the gage life. 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. A Certificate of Accuracy accompanies every ring gage assuring size.

- *Class XX, X, Y, Z or ZZ*
- *See page 116 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 or X*
- *Round within 1/2 of tolerance*
- *Marked with size and direction of tolerance*
- *Larger sizes available. Call for quotation.*
- *Certificate of Accuracy included*
- *See page 111 for Calibration Services*

### 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

[01] .0600" to .0700"	[1.52mm to 1.78mm]
[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 20.83mm]
[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"

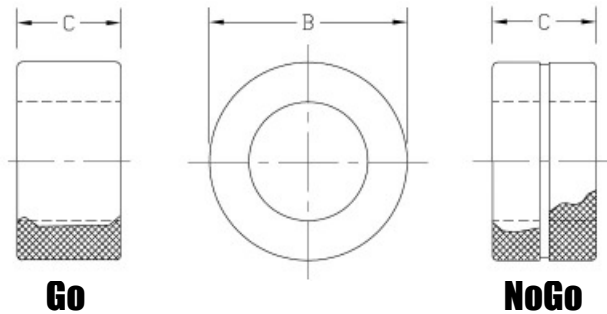




# Custom Carbide Ring Gages from .0600" to 1.5100"

PLAIN RINGS

Range	Tolerance Class	Price Member Only	Blank No	C Dim.	B Dim.
.0600" to .0700" 1.52mm to 1.78mm [01]	XX	\$250.00	00	3/16"	15/16"
	X	\$210.00	00	3/16"	15/16"
	Y	\$200.00	00	3/16"	15/16"
	Z, ZZ	\$190.00	00	3/16"	15/16"
.0701" to .1500" 1.79mm to 3.81mm [02]	XX	\$250.00	00	3/16"	15/16"
	X	\$210.00	00	3/16"	15/16"
	Y	\$200.00	00	3/16"	15/16"
	Z, ZZ	\$190.00	00	3/16"	15/16"
.1501" to .2300" 3.82mm to 5.84mm [03]	XX	\$230.00	0	3/8"	15/16"
	X	\$200.00	0	3/8"	15/16"
	Y	\$195.00	0	3/8"	15/16"
	Z, ZZ	\$185.00	0	3/8"	15/16"
.2301" to .3650" 5.85mm to 9.27mm [04]	XX	\$225.00	1	9/16"	1-1/8"
	X	\$190.00	1	9/16"	1-1/8"
	Y	\$185.00	1	9/16"	1-1/8"
	Z, ZZ	\$175.00	1	9/16"	1-1/8"
.3651" to .5100" 9.28mm to 12.95mm [05]	XX	\$235.00	2	3/4"	1-3/8"
	X	\$220.00	2	3/4"	1-3/8"
	Y	\$205.00	2	3/4"	1-3/8"
	Z, ZZ	\$195.00	2	3/4"	1-3/8"
.5101" to .8250" 12.96mm to 20.95mm [06]	XX	\$250.00	3	15/16"	1-3/4"
	X	\$235.00	3	15/16"	1-3/4"
	Y	\$230.00	3	15/16"	1-3/4"
	Z, ZZ	\$225.00	3	15/16"	1-3/4"
.8251" to 1.1350" 20.96mm to 28.83mm [07]	XX	\$375.00	4	1-1/8"	2-1/8"
	X	\$345.00	4	1-1/8"	2-1/8"
	Y	\$335.00	4	1-1/8"	2-1/8"
	Z, ZZ	\$330.00	4	1-1/8"	2-1/8"
1.1351" to 1.3350" 28.84mm to 33.91mm [08]	XX	\$450.00	5	1-5/16"	2-1/2"
	X	\$425.00	5	1-5/16"	2-1/2"
	Y	\$390.00	5	1-5/16"	2-1/2"
	Z, ZZ	\$380.00	5	1-5/16"	2-1/2"
1.3351" to 1.5100" 33.92mm to 38.35mm [09]	XX	\$480.00	5	1-5/16"	2-1/2"
	X	\$450.00	5	1-5/16"	2-1/2"
	Y	\$425.00	5	1-5/16"	2-1/2"
	Z, ZZ	\$405.00	5	1-5/16"	2-1/2"



# 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 grips and Certificate of Accuracy.

- *Class XX, X or Y*
- *See page 116 for tolerance specifications*
- *Bilateral (+/-) tolerance*
- *NIST traceable*
- *Tool Steel; 60/62 Rc (Cold Stabilized)*
- *Chrome Plated Tool Steel; 70/72 Rc*
- *4 microinch finish or better on Class XX or X*
- *Round within 1/2 of tolerance*
- *Complete with end grips*
- *Marked with size and direction of tolerance on Master Setting Discs over 1.5100"*
- *Certificate of Accuracy included*
- *See page 111 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

#### Range

- |                         |                        |
|-------------------------|------------------------|
| [01] .1500" to .2300"   | [3.81mm 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 114.55mm] |
| [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 [01]	XX	\$110.00	\$200.00	\$100.00
	X	\$95.00	\$160.00	\$80.00
	Y	\$88.00	\$155.00	\$70.00
.2301" to .3650" 5.85mm to 9.27mm [02]	XX	\$110.00	\$200.00	\$100.00
	X	\$95.00	\$160.00	\$80.00
	Y	\$88.00	\$155.00	\$70.00
.3651" to .5100" 9.28mm to 12.95mm [03]	XX	\$115.00	\$205.00	\$98.00
	X	\$95.00	\$168.00	\$84.00
	Y	\$88.00	\$160.00	\$78.00
.5101" to .8250" 12.96mm to 20.95mm [04]	XX	\$115.00	\$215.00	\$105.00
	X	\$100.00	\$180.00	\$90.00
	Y	\$95.00	\$165.00	\$78.00
.8251" to 1.1350" 20.96mm to 28.83mm [05]	XX	\$125.00	\$220.00	\$110.00
	X	\$106.00	\$190.00	\$95.00
	Y	\$100.00	\$170.00	\$88.00
1.1351" to 1.5100" 28.84mm to 38.35mm [06]	XX	\$135.00	\$235.00	\$115.00
	X	\$112.00	\$200.00	\$100.00
	Y	\$105.00	\$190.00	\$95.00
1.5101" to 2.0100" 38.36mm to 51.05mm [07]	XX	\$150.00	\$250.00	\$140.00
	X	\$125.00	\$220.00	\$112.00
	Y	\$110.00	\$200.00	\$100.00
2.0101" to 2.5100" 51.06mm to 63.75mm [08]	XX	\$175.00	\$295.00	\$160.00
	X	\$140.00	\$235.00	\$130.00
	Y	\$125.00	\$220.00	\$115.00
2.5101" to 3.0100" 63.76mm to 76.45mm [09]	XX	\$190.00	\$325.00	\$180.00
	X	\$155.00	\$280.00	\$140.00
	Y	\$140.00	\$250.00	\$125.00
3.0101" to 3.5100" 76.46mm to 89.15mm [10]	XX	\$255.00	\$415.00	\$240.00
	X	\$220.00	\$365.00	\$200.00
	Y	\$200.00	\$340.00	\$190.00
3.5101" to 4.0100" 89.16mm to 101.85mm [11]	XX	\$310.00	\$455.00	\$260.00
	X	\$265.00	\$410.00	\$220.00
	Y	\$250.00	\$365.00	\$200.00
4.0101" to 4.5100" 101.86mm to 114.55mm [12]	XX	\$345.00	\$520.00	\$290.00
	X	\$300.00	\$460.00	\$240.00
	Y	\$285.00	\$420.00	\$225.00
4.5101" to 5.0100" 114.56mm to 127.75mm [13]	XX	\$445.00	\$540.00	\$300.00
	X	\$400.00	\$470.00	\$245.00
	Y	\$375.00	\$430.00	\$230.00

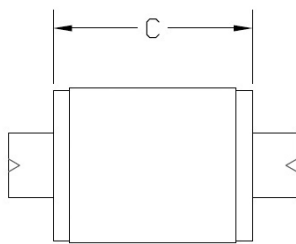
Chrome Plated Tool Steel - Add 50% to Steel price.

# Custom Master Setting Discs from .1500" to 8.0100"

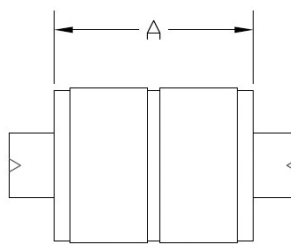
Range	Tolerance Class	Price Style 1	Price Style 2	Price Style 3
5.0101" to 5.5100" 127.76mm to 139.95mm [14]	XX	\$450.00	\$560.00	\$310.00
	X	\$405.00	\$505.00	\$270.00
	Y	\$385.00	\$465.00	\$245.00
5.5101" to 6.0100" 139.96mm to 152.65mm [15]	XX	\$455.00	\$610.00	\$315.00
	X	\$410.00	\$540.00	\$275.00
	Y	\$390.00	\$495.00	\$255.00
6.0101" to 6.5100" 152.66mm to 165.35mm [16]	XX	\$480.00	\$660.00	\$345.00
	X	\$430.00	\$575.00	\$280.00
	Y	\$410.00	\$540.00	\$265.00
6.5101" to 7.0100" 165.36mm to 178.05mm [17]	XX	\$750.00	\$830.00	\$445.00
	X	\$645.00	\$740.00	\$375.00
	Y	\$605.00	\$700.00	\$360.00
7.0101" to 7.5100" 178.06mm to 190.75mm [18]	XX	\$760.00	\$855.00	\$450.00
	X	\$675.00	\$770.00	\$400.00
	Y	\$630.00	\$725.00	\$375.00
7.5101" to 8.0100" 190.76mm to 203.45mm [19]	XX	\$800.00	\$885.00	\$455.00
	X	\$670.00	\$755.00	\$385.00
	Y	\$670.00	\$755.00	\$385.00

Chrome Plated Tool Steel - Add 50% to Steel price.

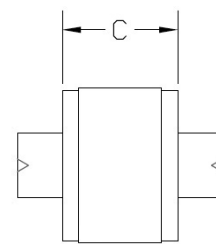
Range		Grip No.	C Style 1	A Style 2	C Style 3
Inch	Metric				
.1500" to .2300"	3.81mm to 5.84mm	0	1 3/16"	1 3/16"	3/4"
.2301" to .3650"	5.85mm to 9.27mm	1	1 5/16"	1 5/16"	13/16"
.3651" to .5100"	9.28mm to 12.95mm	2	1 7/16"	1 7/16"	7/8"
.5101" to .8250"	12.96mm to 20.95mm	3	1 9/16"	1 9/16"	15/16"
.8251" 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"



**STYLE 1**



**STYLE 2**



**STYLE 3**

# Standard Flexible Hole Location Gages

Hole Location Plugs are used to measure the location of a threaded hole in a product, typically with a CMM.

Vermont Gage's Flexible Hole Location Plugs larger than #10 (M5) are slotted at 90 degree increments, while Hole Location Plugs #10 (M5) and smaller are of solid construction with front taper covering the entire product tolerance. Both styles insure positive location on the thread flank regardless of the size of the hole within the product tolerance.

- *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*

## INCH

Size	Order No.	Price
0-80 UNF	261101000	\$134.00
1-64 UNC	261102500	\$130.00
1-72 UNF	261103500	\$130.00
2-56 UNC	261105000	\$125.00
2-64 UNF	261106000	\$125.00
3-48 UNC	261107500	\$118.00
3-56 UNF	261108500	\$118.00
4-40 UNC	261110000	\$112.00
4-48 UNF	261111000	\$112.00
5-40 UNC	261112500	\$106.00
5-44 UNF	261113500	\$106.00
6-32 UNC	261115000	\$106.00
6-40 UNF	261116000	\$106.00
8-32 UNC	261117500	\$106.00
8-36 UNF	261118500	\$106.00
10-24 UNC	261120000	\$106.00
10-32 UNF	261121000	\$106.00
12-24 UNC	261122500	\$98.00
12-28 UNF	261123500	\$98.00
1/4-20 UNC	261126000	\$90.00
1/4-28 UNF	261127000	\$90.00
5/16-18 UNC	261129500	\$95.00
5/16-24 UNF	261130500	\$95.00
3/8-16 UNC	261133000	\$95.00
3/8-24 UNF	261134000	\$95.00
7/16-14 UNC	261136500	\$95.00
7/16-20 UNF	261137500	\$95.00
1/2-13 UNC	261140000	\$106.00
1/2-20 UNF	261141000	\$106.00
9/16-12 UNC	261143500	\$108.00
9/16-18 UNF	261144500	\$108.00
5/8-11 UNC	261147000	\$112.00
5/8-18 UNF	261148000	\$112.00
3/4-10 UNC	261152000	\$116.00
3/4-16 UNF	261153000	\$116.00
7/8-9 UNC	261157000	\$130.00
7/8-14 UNF	261158000	\$130.00
1"-8 UNC	261162000	\$180.00
1"-12 UNF	261163000	\$180.00

## METRIC

Size	Order No.	Price
M1.6 X 0.35	262101000	\$152.00
M2.0 X 0.4	262104000	\$148.00
M2.5 X 0.45	262107000	\$148.00
M3.0 X 0.5	262108500	\$135.00
M3.5 X 0.6	262110000	\$135.00
M4.0 X 0.7	262111500	\$128.00
M5.0 X 0.8	262114500	\$128.00
M6.0 X 1.0	262117500	\$105.00
M8.0 X 1.25	262120500	\$105.00
M8.0 X 1.0	262120000	\$105.00
M10.0 X 1.5	262125500	\$115.00
M10.0 X 1.25	262124500	\$115.00
M10.0 X 0.75	262123500	\$135.00
M12.0 X 1.75	262130500	\$120.00
M12.0 X 1.5	262129500	\$120.00
M12.0 X 1.25	262128500	\$120.00
M12.0 X 1.0	262128000	\$125.00
M14.0 X 2.0	262133000	\$130.00
M14.0 X 1.5	262132000	\$130.00
M15.0 X 1.0	262134500	\$130.00
M16.0 X 2.0	262138000	\$130.00
M16.0 X 1.5	262137000	\$130.00
M17.0 X 1.0	262139500	\$135.00
M18.0 X 1.5	262142000	\$135.00
M20.0 X 2.5	262146500	\$135.00
M20.0 X 1.5	262145500	\$135.00
M20.0 X 1.0	262144500	\$145.00
M22.0 X 2.5	262149000	\$150.00
M22.0 X 1.5	262148000	\$150.00
M24.0 X 3.0	262151500	\$170.00
M24.0 X 2.0	262150500	\$170.00



THREADS

# Standard Thread Gages

## WORK PLUGS, RINGS & SET PLUGS

Vermont Gage's Thread Gages inspect the pitch diameter and the functional thread for both internal and external threaded products. All stocked Thread Gages are made to Class X tolerances per ASME B1.2 (Unified Inch screw threads), ASME B18.29.1 (STI Inch Screw Threads) and ASME B1.16M (Metric M series screw threads). All Thread Gages are supplied with a Certificate of Accuracy. Work Plugs are stocked in 2B and 3B (Inch) or 6H (Metric) classes of fit. Rings and Setting Plugs are stocked in 2A and 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 of fit – Work Plugs 2B, 3B (Inch); 6H (Metric)**
- **Class of fit – Rings and Set Plugs 2A, 3A (Inch), 6g (Metric)**
- **Set Plugs are Class X on PD, W Tolerance on Lead and Flank Angles**
- **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, 60/62 Rc**
- **Handles custom marked 1 line (up to 25 characters) included, additional text quoted upon request**
- **Inch handles – light blue**
- **Metric handles – yellow**
- **Thread ring holders available on page 107**
- **Certificate of Accuracy included**
- **See page 113 for Calibration Services**



# Standard Thread Gages

INCH	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>0-80 UNF</b>										
Taperlock Plug 2B	301101010	301101020	\$50.00	301101040	\$113.00	1/4"	3/16"	.0519	.0542	000
Taperlock Plug 3B	301101010	301101030	\$50.00	301101050	\$113.00	1/4"	3/16"	.0519	.0536	000
Reversible Plug 2B	311101010	311101020	\$79.00	311101040	\$172.50	1/2"	1/2"	.0519	.0542	1W
Reversible Plug 3B	311101010	311101030	\$79.00	311101050	\$172.50	1/2"	1/2"	.0519	.0536	1W
Ring 2A	361101010	361101030	\$165.00	361101050	\$330.00	3/32"	3/32"	.0514	.0496	1T
Ring 3A	361101020	361101040	\$165.00	361101060	\$330.00	3/32"	3/32"	.0519	.0506	1T
Set Plug 2A	371101010	371101030	\$98.00	371101050	\$209.00	7/32"	7/32"	.0514	.0496	000
Set Plug 3A	371101020	371101040	\$98.00	371101060	\$209.00	7/32"	7/32"	.0519	.0506	000
<b>1-64 UNC</b>										
Taperlock Plug 2B	301102510	301102520	\$50.00	301102540	\$113.00	1/4"	3/16"	.0629	.0655	000
Taperlock Plug 3B	301102510	301102530	\$50.00	301102550	\$113.00	1/4"	3/16"	.0629	.0648	000
Reversible Plug 2B	311102510	311102520	\$79.00	311102540	\$172.50	1/2"	1/2"	.0629	.0655	1W
Reversible Plug 3B	311102510	311102530	\$79.00	311102550	\$172.50	1/2"	1/2"	.0629	.0648	1W
Ring 2A	361102510	361102530	\$152.00	361102550	\$304.00	3/32"	3/32"	.0623	.0603	1T
Ring 3A	361102520	361102540	\$152.00	361102560	\$304.00	3/32"	3/32"	.0629	.0614	1T
Set Plug 2A	371102510	371102530	\$98.00	371102550	\$209.00	7/32"	7/32"	.0623	.0603	000
Set Plug 3A	371102520	371102540	\$98.00	371102560	\$209.00	7/32"	7/32"	.0629	.0614	000
<b>1-72 UNF</b>										
Taperlock Plug 2B	301103510	301103520	\$50.00	301103540	\$113.00	1/4"	3/16"	.0640	.0665	000
Taperlock Plug 3B	301103510	301103530	\$50.00	301103550	\$113.00	1/4"	3/16"	.0640	.0659	000
Reversible Plug 2B	311103510	311103520	\$79.00	311103540	\$172.50	1/2"	1/2"	.0640	.0665	1W
Reversible Plug 3B	311103510	311103530	\$79.00	311103550	\$172.50	1/2"	1/2"	.0640	.0659	1W
Ring 2A	361103510	361103530	\$152.00	361103550	\$304.00	3/32"	3/32"	.0634	.0615	1T
Ring 3A	361103520	361103540	\$152.00	361103560	\$304.00	3/32"	3/32"	.0640	.0626	1T
Set Plug 2A	371103510	371103530	\$98.00	371103550	\$209.00	7/32"	7/32"	.0634	.0615	000
Set Plug 3A	371103520	371103540	\$98.00	371103560	\$209.00	7/32"	7/32"	.0640	.0626	000
<b>2-56 UNC</b>										
Taperlock Plug 2B	301105010	301105020	\$50.00	301105040	\$113.00	1/4"	3/16"	.0744	.0772	000
Taperlock Plug 3B	301105010	301105030	\$50.00	301105050	\$113.00	1/4"	3/16"	.0744	.0765	000
Reversible Plug 2B	311105010	311105020	\$64.00	311105040	\$142.50	5/8"	5/8"	.0744	.0772	2W
Reversible Plug 3B	311105010	311105030	\$64.00	311105050	\$142.50	5/8"	5/8"	.0744	.0765	2W
STI Plug 2B	321105010	321105020	\$60.00	321105040	\$133.00	5/16"	7/32"	.0976	.0996	00
STI Plug 3B	321105010	321105030	\$60.00	321105050	\$133.00	5/16"	7/32"	.0976	.0989	00
Ring 2A	361105010	361105030	\$121.00	361105050	\$242.00	3/32"	3/32"	.0738	.0717	1T
Ring 3A	361105020	361105040	\$121.00	361105060	\$242.00	3/32"	3/32"	.0744	.0728	1T
Set Plug 2A	371105010	371105030	\$98.00	371105050	\$209.00	7/32"	7/32"	.0738	.0717	000
Set Plug 3A	371105020	371105040	\$98.00	371105060	\$209.00	7/32"	7/32"	.0744	.0728	000
<b>2-64 UNF</b>										
Taperlock Plug 2B	301106010	301106020	\$50.00	301106040	\$113.00	1/4"	3/16"	.0759	.0786	000
Taperlock Plug 3B	301106010	301106030	\$50.00	301106050	\$113.00	1/4"	3/16"	.0759	.0779	000
Reversible Plug 2B	311106010	311106020	\$64.00	311106040	\$142.50	5/8"	5/8"	.0759	.0786	2W
Reversible Plug 3B	311106010	311106030	\$64.00	311106050	\$142.50	5/8"	5/8"	.0759	.0779	2W
Ring 2A	361106010	361106030	\$121.00	361106050	\$242.00	3/32"	3/32"	.0753	.0733	1T
Ring 3A	361106020	361106040	\$121.00	361106060	\$242.00	3/32"	3/32"	.0759	.0744	1T
Set Plug 2A	371106010	371106030	\$98.00	371106050	\$209.00	7/32"	7/32"	.0753	.0733	000
Set Plug 3A	371106020	371106040	\$98.00	371106060	\$209.00	7/32"	7/32"	.0759	.0744	000

**THREADS**

# Standard Thread Gages

INCH	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>3-48 UNC</b>										
Taperlock Plug 2B	301107510	301107520	\$43.00	301107540	\$99.00	1/4"	3/16"	.0855	.0885	000
Taperlock Plug 3B	301107510	301107530	\$43.00	301107550	\$99.00	1/4"	3/16"	.0855	.0877	000
Reversible Plug 2B	311107510	311107520	\$62.00	311107540	\$138.50	5/8"	5/8"	.0855	.0885	2W
Reversible Plug 3B	311107510	311107530	\$62.00	311107550	\$138.50	5/8"	5/8"	.0855	.0877	2W
STI Plug 2B	321107510	321107520	\$58.00	321107540	\$129.00	5/16"	7/32"	.1126	.1148	00
STI Plug 3B	321107510	321107530	\$58.00	321107550	\$129.00	5/16"	7/32"	.1126	.1140	00
Ring 2A	361107510	361107530	\$121.00	361107550	\$242.00	5/32"	5/32"	.0848	.0825	1T
Ring 3A	361107520	361107540	\$121.00	361107560	\$242.00	5/32"	5/32"	.0855	.0838	1T
Set Plug 2A	371107510	371107530	\$90.00	371107550	\$193.00	3/8"	3/8"	.0848	.0825	000
Set Plug 3A	371107520	371107540	\$90.00	371107560	\$193.00	3/8"	3/8"	.0855	.0838	000
<b>3-56 UNF</b>										
Taperlock Plug 2B	301108510	301108520	\$43.00	301108540	\$99.00	1/4"	3/16"	.0874	.0902	000
Taperlock Plug 3B	301108510	301108530	\$43.00	301108550	\$99.00	1/4"	3/16"	.0874	.0895	000
Reversible Plug 2B	311108510	311108520	\$62.00	311108540	\$138.50	5/8"	5/8"	.0874	.0902	2W
Reversible Plug 3B	311108510	311108530	\$62.00	311108550	\$138.50	5/8"	5/8"	.0874	.0895	2W
STI Plug 2B	321108510	321108520	\$58.00	321108540	\$128.00	5/16"	7/32"	.1106	.1126	00
STI Plug 3B	321108510	321108530	\$58.00	321108550	\$128.00	5/16"	7/32"	.1106	.1119	00
Ring 2A	361108510	361108530	\$121.00	361108550	\$242.00	5/32"	5/32"	.0867	.0845	1T
Ring 3A	361108520	361108540	\$121.00	361108560	\$242.00	5/32"	5/32"	.0874	.0858	1T
Set Plug 2A	371108510	371108530	\$90.00	371108550	\$193.00	3/8"	3/8"	.0867	.0845	000
Set Plug 3A	371108520	371108540	\$90.00	371108560	\$193.00	3/8"	3/8"	.0874	.0858	000
<b>4-40 UNC</b>										
Taperlock Plug 2B	301110010	301110020	\$43.00	301110040	\$98.00	5/16"	7/32"	.0958	.0991	00
Taperlock Plug 3B	301110010	301110030	\$43.00	301110050	\$98.00	5/16"	7/32"	.0958	.0982	00
Reversible Plug 2B	311110010	311110020	\$62.00	311110040	\$138.50	5/8"	5/8"	.0958	.0991	2W
Reversible Plug 3B	311110010	311110030	\$62.00	311110050	\$138.50	5/8"	5/8"	.0958	.0982	2W
STI Plug 2B	321110010	321110020	\$52.00	321110040	\$116.00	5/16"	7/32"	.1283	.1308	00
STI Plug 3B	321110010	321110030	\$52.00	321110050	\$116.00	5/16"	7/32"	.1283	.1299	00
Ring 2A	361110010	361110030	\$108.00	361110050	\$216.00	5/32"	5/32"	.0950	.0925	1T
Ring 3A	361110020	361110040	\$108.00	361110060	\$216.00	5/32"	5/32"	.0958	.0939	1T
Set Plug 2A	371110010	371110030	\$90.00	371110050	\$192.00	3/8"	3/8"	.0950	.0925	00
Set Plug 3A	371110020	371110040	\$90.00	371110060	\$192.00	3/8"	3/8"	.0958	.0939	00
<b>4-48 UNF</b>										
Taperlock Plug 2B	301111010	301111020	\$43.00	301111040	\$98.00	5/16"	7/32"	.0985	.1016	00
Taperlock Plug 3B	301111010	301111030	\$43.00	301111050	\$98.00	5/16"	7/32"	.0985	.1008	00
Reversible Plug 2B	311111010	311111020	\$62.00	311111040	\$138.50	5/8"	5/8"	.0985	.1016	2W
Reversible Plug 3B	311111010	311111030	\$62.00	311111050	\$138.50	5/8"	5/8"	.0985	.1008	2W
STI Plug 2B	321111010	321111020	\$52.00	321111040	\$116.00	5/16"	7/32"	.1256	.1279	00
STI Plug 3B	321111010	321111030	\$52.00	321111050	\$116.00	5/16"	7/32"	.1256	.1271	00
Ring 2A	361111010	361111030	\$108.00	361111050	\$216.00	5/32"	5/32"	.0978	.0954	1T
Ring 3A	361111020	361111040	\$108.00	361111060	\$216.00	5/32"	5/32"	.0985	.0967	1T
Set Plug 2A	371111010	371111030	\$90.00	371111050	\$192.00	3/8"	3/8"	.0978	.0954	00
Set Plug 3A	371111020	371111040	\$90.00	371111060	\$192.00	3/8"	3/8"	.0985	.0967	00
<b>5-40 UNC</b>										
Taperlock Plug 2B	301112510	301112520	\$36.00	301112540	\$84.00	5/16"	7/32"	.1088	.1121	00
Taperlock Plug 3B	301112510	301112530	\$36.00	301112550	\$84.00	5/16"	7/32"	.1088	.1113	00
Reversible Plug 2B	311112510	311112520	\$52.00	311112540	\$118.50	5/8"	5/8"	.1088	.1121	2W
Reversible Plug 3B	311112510	311112530	\$52.00	311112550	\$118.50	5/8"	5/8"	.1088	.1113	2W
STI Plug 2B	321112510	321112520	\$52.00	321112540	\$116.00	13/32"	9/32"	.1413	.1438	0
STI Plug 3B	321112510	321112530	\$52.00	321112550	\$116.00	13/32"	9/32"	.1413	.1430	0
Ring 2A	361112510	361112530	\$98.00	361112550	\$196.00	5/32"	5/32"	.1080	.1054	1T
Ring 3A	361112520	361112540	\$98.00	361112560	\$196.00	5/32"	5/32"	.1088	.1069	1T
Set Plug 2A	371112510	371112530	\$82.00	371112550	\$176.00	3/8"	3/8"	.1080	.1054	00
Set Plug 3A	371112520	371112540	\$82.00	371112560	\$176.00	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	
<b>5-44 UNF</b>										
Taperlock Plug 2B	301113510	301113520	\$36.00	301113540	\$84.00	5/16"	7/32"	.1102	.1134	00
Taperlock Plug 3B	301113510	301113530	\$36.00	301113550	\$84.00	5/16"	7/32"	.1102	.1126	00
Reversible Plug 2B	311113510	311113520	\$52.00	311113540	\$118.50	5/8"	5/8"	.1102	.1134	2W
Reversible Plug 3B	311113510	311113530	\$52.00	311113550	\$118.50	5/8"	5/8"	.1102	.1126	2W
Ring 2A	361113510	361113530	\$98.00	361113550	\$196.00	5/32"	5/32"	.1095	.1070	1T
Ring 3A	361113520	361113540	\$98.00	361113560	\$196.00	5/32"	5/32"	.1102	.1083	1T
Set Plug 2A	371113510	371113530	\$82.00	371113550	\$176.00	3/8"	3/8"	.1095	.1070	00
Set Plug 3A	371113520	371113540	\$82.00	371113560	\$176.00	3/8"	3/8"	.1102	.1083	00
<b>6-32 UNC</b>										
Taperlock Plug 2B	301115010	301115020	\$36.00	301115040	\$84.00	5/16"	7/32"	.1177	.1214	00
Taperlock Plug 3B	301115010	301115030	\$36.00	301115050	\$84.00	5/16"	7/32"	.1177	.1204	00
Reversible Plug 2B	311115010	311115020	\$52.00	311115040	\$118.50	3/4"	3/4"	.1177	.1214	2W
Reversible Plug 3B	311115010	311115030	\$52.00	311115050	\$118.50	3/4"	3/4"	.1177	.1204	2W
STI Plug 2B	321115010	321115020	\$52.00	321115040	\$116.00	13/32"	9/32"	.1583	.1611	0
STI Plug 3B	321115010	321115030	\$52.00	321115050	\$116.00	13/32"	9/32"	.1583	.1601	0
Ring 2A	361115010	361115030	\$98.00	361115050	\$196.00	5/32"	5/32"	.1169	.1141	1T
Ring 3A	361115020	361115040	\$98.00	361115060	\$196.00	5/32"	5/32"	.1177	.1156	1T
Set Plug 2A	371115010	371115030	\$82.00	371115050	\$176.00	3/8"	3/8"	.1169	.1141	00
Set Plug 3A	371115020	371115040	\$82.00	371115060	\$176.00	3/8"	3/8"	.1177	.1156	00
<b>6-40 UNF</b>										
Taperlock Plug 2B	301116010	301116020	\$36.00	301116040	\$84.00	5/16"	7/32"	.1218	.1252	00
Taperlock Plug 3B	301116010	301116030	\$36.00	301116050	\$84.00	5/16"	7/32"	.1218	.1243	00
Reversible Plug 2B	311116010	311116020	\$52.00	311116040	\$118.50	3/4"	3/4"	.1218	.1252	2W
Reversible Plug 3B	311116010	311116030	\$52.00	311116050	\$118.50	3/4"	3/4"	.1218	.1243	2W
STI Plug 2B	321116010	321116020	\$52.00	321116040	\$116.00	13/32"	9/32"	.1543	.1569	0
STI Plug 3B	321116010	321116030	\$52.00	321116050	\$116.00	13/32"	9/32"	.1543	.1560	0
Ring 2A	361116010	361116030	\$98.00	361116050	\$196.00	5/32"	5/32"	.1210	.1184	1T
Ring 3A	361116020	361116040	\$98.00	361116060	\$196.00	5/32"	5/32"	.1218	.1198	1T
Set Plug 2A	371116010	371116030	\$82.00	371116050	\$176.00	3/8"	3/8"	.1210	.1184	00
Set Plug 3A	371116020	371116040	\$82.00	371116060	\$176.00	3/8"	3/8"	.1218	.1198	00
<b>8-32 UNC</b>										
Taperlock Plug 2B	301117510	301117520	\$36.00	301117540	\$84.00	13/32"	9/32"	.1437	.1475	0
Taperlock Plug 3B	301117510	301117530	\$36.00	301117550	\$84.00	13/32"	9/32"	.1437	.1465	0
Reversible Plug 2B	311117510	311117520	\$52.00	311117540	\$118.50	3/4"	3/4"	.1437	.1475	2W
Reversible Plug 3B	311117510	311117530	\$52.00	311117550	\$118.50	3/4"	3/4"	.1437	.1465	2W
STI Plug 2B	321117510	321117520	\$51.00	321117540	\$114.00	13/32"	9/32"	.1843	.1872	0
STI Plug 3B	321117510	321117530	\$51.00	321117550	\$114.00	13/32"	9/32"	.1843	.1862	0
Ring 2A	361117510	361117530	\$98.00	361117550	\$196.00	3/16"	3/16"	.1428	.1399	1T
Ring 3A	361117520	361117540	\$98.00	361117560	\$196.00	3/16"	3/16"	.1437	.1415	1T
Set Plug 2A	371117510	371117530	\$82.00	371117550	\$176.00	13/32"	13/32"	.1428	.1399	0
Set Plug 3A	371117520	371117540	\$82.00	371117560	\$176.00	13/32"	13/32"	.1437	.1415	0
<b>8-36 UNF</b>										
Taperlock Plug 2B	301118510	301118520	\$36.00	301118540	\$84.00	13/32"	9/32"	.1460	.1496	0
Taperlock Plug 3B	301118510	301118530	\$36.00	301118550	\$84.00	13/32"	9/32"	.1460	.1487	0
Reversible Plug 2B	311118510	311118520	\$52.00	311118540	\$118.50	3/4"	3/4"	.1460	.1496	2W
Reversible Plug 3B	311118510	311118530	\$52.00	311118550	\$118.50	3/4"	3/4"	.1460	.1487	2W
STI Plug 2B	321118510	321118520	\$51.00	321118540	\$114.00	13/32"	9/32"	.1821	.1849	0
STI Plug 3B	321118510	321118530	\$51.00	321118550	\$114.00	13/32"	9/32"	.1821	.1840	0
Ring 2A	361118510	361118530	\$98.00	361118550	\$196.00	3/16"	3/16"	.1452	.1424	1T
Ring 3A	361118520	361118540	\$98.00	361118560	\$196.00	3/16"	3/16"	.1460	.1439	1T
Set Plug 2A	371118510	371118530	\$82.00	371118550	\$176.00	13/32"	13/32"	.1452	.1424	0
Set Plug 3A	371118520	371118540	\$82.00	371118560	\$176.00	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	
<b>10-24 UNC</b>										
Taperlock Plug 2B	301120010	301120020	\$36.00	301120040	\$84.00	13/32"	9/32"	.1629	.1672	0
Taperlock Plug 3B	301120010	301120030	\$36.00	301120050	\$84.00	13/32"	9/32"	.1629	.1661	0
Reversible Plug 2B	311120010	311120020	\$52.00	311120040	\$120.00	7/8"	7/8"	.1629	.1672	3W
Reversible Plug 3B	311120010	311120030	\$52.00	311120050	\$120.00	7/8"	7/8"	.1629	.1661	3W
STI Plug 2B	321120010	321120020	\$51.00	321120040	\$114.00	13/32"	9/32"	.2170	.2203	0
STI Plug 3B	321120010	321120030	\$51.00	321120050	\$114.00	13/32"	9/32"	.2170	.2192	0
Ring 2A	361120010	361120030	\$98.00	361120050	\$196.00	3/16"	3/16"	.1619	.1586	1T
Ring 3A	361120020	361120040	\$98.00	361120060	\$196.00	3/16"	3/16"	.1629	.1604	1T
Set Plug 2A	371120010	371120030	\$82.00	371120050	\$176.00	13/32"	13/32"	.1619	.1586	0
Set Plug 3A	371120020	371120040	\$82.00	371120060	\$176.00	13/32"	13/32"	.1629	.1604	0
<b>10-32 UNF</b>										
Taperlock Plug 2B	301121010	301121020	\$36.00	301121040	\$84.00	13/32"	9/32"	.1697	.1736	0
Taperlock Plug 3B	301121010	301121030	\$36.00	301121050	\$84.00	13/32"	9/32"	.1697	.1726	0
Reversible Plug 2B	311121010	311121020	\$52.00	311121040	\$120.00	7/8"	7/8"	.1697	.1736	3W
Reversible Plug 3B	311121010	311121030	\$52.00	311121050	\$120.00	7/8"	7/8"	.1697	.1726	3W
STI Plug 2B	321121010	321121020	\$51.00	321121040	\$114.00	13/32"	9/32"	.2103	.2133	0
STI Plug 3B	321121010	321121030	\$51.00	321121050	\$114.00	13/32"	9/32"	.2103	.2123	0
Ring 2A	361121010	361121030	\$98.00	361121050	\$196.00	3/16"	3/16"	.1688	.1658	1T
Ring 3A	361121020	361121040	\$98.00	361121060	\$196.00	3/16"	3/16"	.1697	.1674	1T
Set Plug 2A	371121010	371121030	\$82.00	371121050	\$176.00	13/32"	13/32"	.1688	.1658	0
Set Plug 3A	371121020	371121040	\$82.00	371121060	\$176.00	13/32"	13/32"	.1697	.1674	0
<b>12-24 UNC</b>										
Taperlock Plug 2B	301122510	301122520	\$36.00	301122540	\$84.00	13/32"	9/32"	.1889	.1933	0
Taperlock Plug 3B	301122510	301122530	\$36.00	301122550	\$84.00	13/32"	9/32"	.1889	.1922	0
Reversible Plug 2B	311122510	311122520	\$52.00	311122540	\$120.00	7/8"	7/8"	.1889	.1933	3W
Reversible Plug 3B	311122510	311122530	\$52.00	311122550	\$120.00	7/8"	7/8"	.1889	.1922	3W
STI Plug 2B	321122510	321122520	\$51.00	321122540	\$114.00	1/2"	5/16"	.2430	.2464	1
STI Plug 3B	321122510	321122530	\$51.00	321122550	\$114.00	1/2"	5/16"	.2430	.2453	1
Ring 2A	361122510	361122530	\$98.00	361122550	\$196.00	3/16"	3/16"	.1879	.1845	1T
Ring 3A	361122520	361122540	\$98.00	361122560	\$196.00	3/16"	3/16"	.1889	.1863	1T
Set Plug 2A	371122510	371122530	\$86.00	371122550	\$184.00	13/32"	13/32"	.1879	.1845	0
Set Plug 3A	371122520	371122540	\$86.00	371122560	\$184.00	13/32"	13/32"	.1889	.1863	0
<b>12-28 UNF</b>										
Taperlock Plug 2B	301123510	301123520	\$36.00	301123540	\$84.00	13/32"	9/32"	.1928	.1970	0
Taperlock Plug 3B	301123510	301123530	\$36.00	301123550	\$84.00	13/32"	9/32"	.1928	.1959	0
Reversible Plug 2B	311123510	311123520	\$52.00	311123540	\$120.00	7/8"	7/8"	.1928	.1970	3W
Reversible Plug 3B	311123510	311123530	\$52.00	311123550	\$120.00	7/8"	7/8"	.1928	.1959	3W
Ring 2A	361123510	361123530	\$98.00	361123550	\$196.00	3/16"	3/16"	.1918	.1886	1T
Ring 3A	361123520	361123540	\$98.00	361123560	\$196.00	3/16"	3/16"	.1928	.1904	1T
Set Plug 2A	371123510	371123530	\$86.00	371123550	\$184.00	13/32"	13/32"	.1918	.1886	0
Set Plug 3A	371123520	371123540	\$86.00	371123560	\$184.00	13/32"	13/32"	.1928	.1904	0
<b>12-32 UNEF</b>										
Taperlock Plug 2B	301124510	301124520	\$47.00	301124540	\$106.00	13/32"	9/32"	.1957	.1998	0
Taperlock Plug 3B	301124510	301124530	\$47.00	301124550	\$106.00	13/32"	9/32"	.1957	.1988	0
Reversible Plug 2B	311124510	311124520	\$65.00	311124540	\$146.00	7/8"	7/8"	.1957	.1998	3W
Reversible Plug 3B	311124510	311124530	\$65.00	311124550	\$146.00	7/8"	7/8"	.1957	.1988	3W
Ring 2A	361124510	361124530	\$127.00	361124550	\$254.00	3/16"	3/16"	.1948	.1917	1T
Ring 3A	361124520	361124540	\$127.00	361124560	\$254.00	3/16"	3/16"	.1957	.1933	1T
Set Plug 2A	371124510	371124530	\$104.00	371124550	\$220.00	13/32"	13/32"	.1948	.1917	0
Set Plug 3A	371124520	371124540	\$104.00	371124560	\$220.00	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	
<b>1/4-20 UNC</b>										
Taperlock Plug 2B	301126010	301126020	\$34.00	301126040	\$80.00	1/2"	5/16"	.2175	.2224	1
Taperlock Plug 3B	301126010	301126030	\$34.00	301126050	\$80.00	1/2"	5/16"	.2175	.2211	1
Reversible Plug 2B	311126010	311126020	\$49.00	311126040	\$114.00	7/8"	7/8"	.2175	.2224	3W
Reversible Plug 3B	311126010	311126030	\$49.00	311126050	\$114.00	7/8"	7/8"	.2175	.2211	3W
STI Plug 2B	321126010	321126020	\$49.00	321126040	\$110.00	1/2"	5/16"	.2825	.2864	1
STI Plug 3B	321126010	321126030	\$49.00	321126050	\$110.00	1/2"	5/16"	.2825	.2851	1
Ring 2A	361126010	361126030	\$95.00	361126050	\$190.00	11/32"	11/32"	.2164	.2127	2T
Ring 3A	361126020	361126040	\$95.00	361126060	\$190.00	11/32"	11/32"	.2175	.2147	2T
Set Plug 2A	371126010	371126030	\$77.00	371126050	\$166.00	3/4"	3/4"	.2164	.2127	1
Set Plug 3A	371126020	371126040	\$77.00	371126060	\$166.00	3/4"	3/4"	.2175	.2147	1
<b>1/4-28 UNF</b>										
Taperlock Plug 2B	301127010	301127020	\$34.00	301127040	\$80.00	1/2"	5/16"	.2268	.2311	1
Taperlock Plug 3B	301127010	301127030	\$34.00	301127050	\$80.00	1/2"	5/16"	.2268	.2300	1
Reversible Plug 2B	311127010	311127020	\$49.00	311127040	\$114.00	7/8"	7/8"	.2268	.2311	3W
Reversible Plug 3B	311127010	311127030	\$49.00	311127050	\$114.00	7/8"	7/8"	.2268	.2300	3W
STI Plug 2B	321127010	321127020	\$49.00	321127040	\$110.00	1/2"	5/16"	.2732	.2765	1
STI Plug 3B	321127010	321127030	\$49.00	321127050	\$110.00	1/2"	5/16"	.2732	.2754	1
Ring 2A	361127010	361127030	\$95.00	361127050	\$190.00	11/32"	11/32"	.2258	.2225	2T
Ring 3A	361127020	361127040	\$95.00	361127060	\$190.00	11/32"	11/32"	.2268	.2243	2T
Set Plug 2A	371127010	371127030	\$77.00	371127050	\$166.00	3/4"	3/4"	.2258	.2225	1
Set Plug 3A	371127020	371127040	\$77.00	371127060	\$166.00	3/4"	3/4"	.2268	.2243	1
<b>1/4-32 UNEF</b>										
Taperlock Plug 2B	301128010	301128020	\$60.00	301128040	\$132.00	1/2"	5/16"	.2297	.2339	1
Taperlock Plug 3B	301128010	301128030	\$60.00	301128050	\$132.00	1/2"	5/16"	.2297	.2328	1
Reversible Plug 2B	311128010	311128020	\$78.00	311128040	\$172.00	7/8"	7/8"	.2297	.2339	3W
Reversible Plug 3B	311128010	311128030	\$78.00	311128050	\$172.00	7/8"	7/8"	.2297	.2328	3W
Ring 2A	361128010	361128030	\$130.00	361128050	\$260.00	11/32"	11/32"	.2287	.2255	2T
Ring 3A	361128020	361128040	\$130.00	361128060	\$260.00	11/32"	11/32"	.2297	.2273	2T
Set Plug 2A	371128010	371128030	\$106.00	371128050	\$224.00	3/4"	3/4"	.2287	.2255	1
Set Plug 3A	371128020	371128040	\$106.00	371128060	\$224.00	3/4"	3/4"	.2297	.2273	1
<b>5/16-18 UNC</b>										
Taperlock Plug 2B	301129510	301129520	\$34.00	301129540	\$80.00	1/2"	5/16"	.2764	.2817	1
Taperlock Plug 3B	301129510	301129530	\$34.00	301129550	\$80.00	1/2"	5/16"	.2764	.2803	1
Reversible Plug 2B	311129510	311129520	\$49.00	311129540	\$114.50	1"	1"	.2764	.2817	4W
Reversible Plug 3B	311129510	311129530	\$49.00	311129550	\$114.50	1"	1"	.2764	.2803	4W
STI Plug 2B	321129510	321129520	\$49.00	321129540	\$110.00	3/4"	3/8"	.3486	.3529	2
STI Plug 3B	321129510	321129530	\$49.00	321129550	\$110.00	3/4"	3/8"	.3486	.3515	2
Ring 2A	361129510	361129530	\$95.00	361129550	\$190.00	11/32"	11/32"	.2752	.2712	2T
Ring 3A	361129520	361129540	\$95.00	361129560	\$190.00	11/32"	11/32"	.2764	.2734	2T
Set Plug 2A	371129510	371129530	\$77.00	371129550	\$166.00	3/4"	3/4"	.2752	.2712	1
Set Plug 3A	371129520	371129540	\$77.00	371129560	\$166.00	3/4"	3/4"	.2764	.2734	1
<b>5/16-20 UN</b>										
Taperlock Plug 2B	301130010	301130020	\$93.00	301130040	\$198.00	1/2"	5/16"	.2800	.2852	1
Taperlock Plug 3B	301130010	301130030	\$93.00	301130050	\$198.00	1/2"	5/16"	.2800	.2839	1
Ring 2A	361130010	361130030	\$228.00	361130050	\$456.00	1"	1"	.2788	.2748	2T
Ring 3A	361130020	361130040	\$228.00	361130060	\$456.00	1"	1"	.2800	.2770	2T
Set Plug 2A	371130010	371130030	\$132.00	371130050	\$276.00	3/4"	3/4"	.2788	.2748	1
Set Plug 3A	371130020	371130040	\$132.00	371130060	\$276.00	3/4"	3/4"	.2800	.2770	1

**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	
<b>5/16-24 UNF</b>										
Taperlock Plug 2B	301130510	301130520	\$34.00	301130540	\$80.00	1/2"	5/16"	.2854	.2902	1
Taperlock Plug 3B	301130510	301130530	\$34.00	301130550	\$80.00	1/2"	5/16"	.2854	.2890	1
Reversible Plug 2B	311130510	311130520	\$49.00	311130540	\$114.50	1"	1"	.2854	.2902	4W
Reversible Plug 3B	311130510	311130530	\$49.00	311130550	\$114.50	1"	1"	.2854	.2890	4W
STI Plug 2B	321130510	321130520	\$49.00	321130540	\$110.00	1/2"	5/16"	.3395	.3433	1
STI Plug 3B	321130510	321130530	\$49.00	321130550	\$110.00	1/2"	5/16"	.3395	.3421	1
Ring 2A	361130510	361130530	\$95.00	361130550	\$190.00	11/32"	11/32"	.2843	.2806	2T
Ring 3A	361130520	361130540	\$95.00	361130560	\$190.00	11/32"	11/32"	.2854	.2827	2T
Set Plug 2A	371130510	371130530	\$77.00	371130550	\$166.00	3/4"	3/4"	.2843	.2806	1
Set Plug 3A	371130520	371130540	\$77.00	371130560	\$166.00	3/4"	3/4"	.2854	.2827	1
<b>5/16-28 UN</b>										
Taperlock Plug 2B	301131010	301131020	\$104.00	301131040	\$220.00	1/2"	5/16"	.2893	.2937	1
Taperlock Plug 3B	301131010	301131030	\$104.00	301131050	\$220.00	1/2"	5/16"	.2893	.2926	1
Ring 2A	361131010	361131030	\$240.00	361131050	\$480.00	11/32"	11/32"	.2883	.2849	2T
Ring 3A	361131020	361131040	\$240.00	361131060	\$480.00	11/32"	11/32"	.2893	.2867	2T
Set Plug 2A	371131010	371131030	\$149.00	371131050	\$310.00	3/4"	3/4"	.2883	.2849	1
Set Plug 3A	371131020	371131040	\$149.00	371131060	\$310.00	3/4"	3/4"	.2893	.2867	1
<b>5/16-32 UNEF</b>										
Taperlock Plug 2B	301131510	301131520	\$60.00	301131540	\$132.00	1/2"	5/16"	.2922	.2964	1
Taperlock Plug 3B	301131510	301131530	\$60.00	301131550	\$132.00	1/2"	5/16"	.2922	.2953	1
Reversible Plug 2B	311131510	311131520	\$78.00	311131540	\$172.50	1"	1"	.2922	.2964	4W
Reversible Plug 3B	311131510	311131530	\$78.00	311131550	\$172.50	1"	1"	.2922	.2953	4W
Ring 2A	361131510	361131530	\$130.00	361131550	\$260.00	11/32"	11/32"	.2912	.2880	2T
Ring 3A	361131520	361131540	\$130.00	361131560	\$260.00	11/32"	11/32"	.2922	.2898	2T
Set Plug 2A	371131510	371131530	\$106.00	371131550	\$224.00	3/4"	3/4"	.2912	.2880	1
Set Plug 3A	371131520	371131540	\$106.00	371131560	\$224.00	3/4"	3/4"	.2922	.2898	1
<b>3/8-16 UNC</b>										
Taperlock Plug 2B	301133010	301133020	\$35.00	301133040	\$82.00	3/4"	3/8"	.3344	.3401	2
Taperlock Plug 3B	301133010	301133030	\$35.00	301133050	\$82.00	3/4"	3/8"	.3344	.3387	2
Reversible Plug 2B	311133010	311133020	\$50.00	311133040	\$116.50	1-1/4"	1-1/4"	.3344	.3401	4W
Reversible Plug 3B	311133010	311133030	\$50.00	311133050	\$116.50	1-1/4"	1-1/4"	.3344	.3387	4W
STI Plug 2B	321133010	321133020	\$50.00	321133040	\$112.00	3/4"	3/8"	.4156	.4203	2
STI Plug 3B	321133010	321133030	\$50.00	321133050	\$112.00	3/4"	3/8"	.4156	.4189	2
Ring 2A	361133010	361133030	\$102.00	361133050	\$204.00	7/16"	7/16"	.3331	.3287	3T
Ring 3A	361133020	361133040	\$102.00	361133060	\$204.00	7/16"	7/16"	.3344	.3311	3T
Set Plug 2A	371133010	371133030	\$80.00	371133050	\$172.00	1"	1"	.3331	.3287	2
Set Plug 3A	371133020	371133040	\$80.00	371133060	\$172.00	1"	1"	.3344	.3311	2
<b>3/8-20 UN</b>										
Taperlock Plug 2B	301133510	301133520	\$93.00	301133540	\$198.00	3/4"	3/8"	.3425	.3479	2
Taperlock Plug 3B	301133510	301133530	\$93.00	301133550	\$198.00	3/4"	3/8"	.3425	.3465	2
Ring 2A	361133510	361133530	\$237.00	361133550	\$474.00	7/16"	7/16"	.3413	.3372	3T
Ring 3A	361133520	361133540	\$237.00	361133560	\$474.00	7/16"	7/16"	.3425	.3394	3T
Set Plug 2A	371133510	371133530	\$132.00	371133550	\$276.00	1"	1"	.3413	.3372	2
Set Plug 3A	371133520	371133540	\$132.00	371133560	\$276.00	1"	1"	.3425	.3394	2
<b>3/8-24 UNF</b>										
Taperlock Plug 2B	301134010	301134020	\$35.00	301134040	\$82.00	3/4"	3/8"	.3479	.3528	2
Taperlock Plug 3B	301134010	301134030	\$35.00	301134050	\$82.00	3/4"	3/8"	.3479	.3516	2
Reversible Plug 2B	311134010	311134020	\$50.00	311134040	\$116.50	1-1/8"	1-1/8"	.3479	.3528	4W
Reversible Plug 3B	311134010	311134030	\$50.00	311134050	\$116.50	1-1/8"	1-1/8"	.3479	.3516	4W
STI Plug 2B	321134010	321134020	\$50.00	321134040	\$112.00	3/4"	3/8"	.4020	.4059	2
STI Plug 3B	321134010	321134030	\$50.00	321134050	\$112.00	3/4"	3/8"	.4020	.4047	2
Ring 2A	361134010	361134030	\$102.00	361134050	\$204.00	7/16"	7/16"	.3468	.3430	3T
Ring 3A	361134020	361134040	\$102.00	361134060	\$204.00	7/16"	7/16"	.3479	.3450	3T
Set Plug 2A	371134010	371134030	\$80.00	371134050	\$172.00	1"	1"	.3468	.3430	2
Set Plug 3A	371134020	371134040	\$80.00	371134060	\$172.00	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	
<b>3/8-28 UN</b>										
Taperlock Plug 2B	301134510	301134520	\$104.00	301134540	\$220.00	3/4"	3/8"	.3518	.3564	2
Taperlock Plug 3B	301134510	301134530	\$104.00	301134550	\$220.00	3/4"	3/8"	.3518	.3553	2
Ring 2A	361134510	361134530	\$266.00	361134550	\$532.00	7/16"	7/16"	.3507	.3471	3T
Ring 3A	361134520	361134540	\$266.00	361134560	\$532.00	7/16"	7/16"	.3518	.3491	3T
Set Plug 2A	371134510	371134530	\$149.00	371134550	\$310.00	1"	1"	.3507	.3471	2
Set Plug 3A	371134520	371134540	\$149.00	371134560	\$310.00	1"	1"	.3518	.3491	2
<b>3/8-32 UNEF</b>										
Taperlock Plug 2B	301135010	301135020	\$67.00	301135040	\$147.00	3/4"	3/8"	.3547	.3591	2
Taperlock Plug 3B	301135010	301135030	\$67.00	301135050	\$147.00	3/4"	3/8"	.3547	.3580	2
Reversible Plug 2B	311135010	311135020	\$81.00	311135040	\$178.50	1-1/8"	1-1/8"	.3547	.3591	4W
Reversible Plug 3B	311135010	311135030	\$81.00	311135050	\$178.50	1-1/8"	1-1/8"	.3547	.3580	4W
Ring 2A	361135010	361135030	\$132.00	361135050	\$264.00	7/16"	7/16"	.3537	.3503	3T
Ring 3A	361135020	361135040	\$132.00	361135060	\$264.00	7/16"	7/16"	.3547	.3522	3T
Set Plug 2A	371135010	371135030	\$120.00	371135050	\$253.00	1"	1"	.3537	.3503	2
Set Plug 3A	371135020	371135040	\$120.00	371135060	\$253.00	1"	1"	.3547	.3522	2
<b>7/16-14 UNC</b>										
Taperlock Plug 2B	301136510	301136520	\$35.00	301136540	\$82.00	3/4"	3/8"	.3911	.3972	2
Taperlock Plug 3B	301136510	301136530	\$35.00	301136550	\$82.00	3/4"	3/8"	.3911	.3957	2
Reversible Plug 2B	311136510	311136520	\$54.00	311136540	\$127.00	1-1/4"	1-1/4"	.3911	.3972	5W
Reversible Plug 3B	311136510	311136530	\$54.00	311136550	\$127.00	1-1/4"	1-1/4"	.3911	.3957	5W
STI Plug 2B	321136510	321136520	\$54.00	321136540	\$120.00	7/8"	1/2"	.4839	.4890	3
STI Plug 3B	321136510	321136530	\$54.00	321136550	\$120.00	7/8"	1/2"	.4839	.4875	3
Ring 2A	361136510	361136530	\$102.00	361136550	\$204.00	7/16"	7/16"	.3897	.3850	3T
Ring 3A	361136520	361136540	\$102.00	361136560	\$204.00	7/16"	7/16"	.3911	.3876	3T
Set Plug 2A	371136510	371136530	\$80.00	371136550	\$172.00	1"	1"	.3897	.3850	2
Set Plug 3A	371136520	371136540	\$80.00	371136560	\$172.00	1"	1"	.3911	.3876	2
<b>7/16 - 16 UN</b>										
Taperlock Plug 2B	301137010	301137020	\$93.00	301137040	\$198.00	3/4"	3/8"	.3969	.4028	2
Taperlock Plug 3B	301137010	301137030	\$93.00	301137050	\$198.00	3/4"	3/8"	.3969	.4014	2
Ring 2A	361137010	361137030	\$237.00	361137050	\$474.00	7/16"	7/16"	.3955	.3909	3T
Ring 3A	361137020	361137040	\$237.00	361137060	\$474.00	7/16"	7/16"	.3969	.3935	3T
Set Plug 2A	371137010	371137030	\$132.00	371137050	\$276.00	1"	1"	.3955	.3909	2
Set Plug 3A	371137020	371137040	\$132.00	371137060	\$276.00	1"	1"	.3969	.3935	2
<b>7/16-20 UNF</b>										
Taperlock Plug 2B	301137510	301137520	\$35.00	301137540	\$82.00	3/4"	3/8"	.4050	.4104	2
Taperlock Plug 3B	301137510	301137530	\$35.00	301137550	\$82.00	3/4"	3/8"	.4050	.4091	2
Reversible Plug 2B	311137510	311137520	\$54.00	311137540	\$127.00	1-1/4"	1-1/4"	.4050	.4104	5W
Reversible Plug 3B	311137510	311137530	\$54.00	311137550	\$127.00	1-1/4"	1-1/4"	.4050	.4091	5W
STI Plug 2B	321137510	321137520	\$54.00	321137540	\$120.00	3/4"	3/8"	.4700	.4744	3
STI Plug 3B	321137510	321137530	\$54.00	321137550	\$120.00	3/4"	3/8"	.4700	.4731	3
Ring 2A	361137510	361137530	\$102.00	361137550	\$204.00	7/16"	7/16"	.4037	.3995	3T
Ring 3A	361137520	361137540	\$102.00	361137560	\$204.00	7/16"	7/16"	.4050	.4019	3T
Set Plug 2A	371137510	371137530	\$80.00	371137550	\$172.00	1"	1"	.4037	.3995	2
Set Plug 3A	371137520	371137540	\$80.00	371137560	\$172.00	1"	1"	.4050	.4019	2
<b>7/16-24 UNS</b>										
Taperlock Plug 2B	301138010	301138020	\$98.00	301138040	\$208.00	3/4"	3/8"	.4104	.4153	2
Taperlock Plug 3B	301138010	301138030	\$98.00	301138050	\$208.00	3/4"	3/8"	.4104	.4141	2
* Taperlock Plug 2B	301138010	301138120	\$98.00	301138140	\$208.00	3/4"	3/8"	.4104	.4154	2
* Taperlock Plug 3B	301138010	301138130	\$98.00	301138150	\$208.00	3/4"	3/8"	.4104	.4142	2
Ring 2A	361138010	361138030	\$252.00	361138050	\$504.00	7/16"	7/16"	.4093	.4055	3T
Ring 3A	361138020	361138040	\$252.00	361138060	\$504.00	7/16"	7/16"	.4104	.4075	3T
* Ring 2A	361138110	361138130	\$252.00	361138150	\$504.00	7/16"	7/16"	.4092	.4053	3T
Set Plug 2A	371138010	371138030	\$140.00	371138050	\$292.00	1"	1"	.4093	.4055	2
Set Plug 3A	371138020	371138040	\$140.00	371138060	\$292.00	1"	1"	.4104	.4075	2
* Set Plug 2A	371138110	371138130	\$140.00	371138150	\$292.00	1"	1"	.4092	.4053	2

\*New ANSI spec effective 02/2008.

**THREADS**

# Standard Thread Gages

INCH	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>7/16-28 UNEF</b>										
Taperlock Plug 2B	301138510	301138520	\$67.00	301138540	\$146.00	3/4"	3/8"	.4143	.4189	2
Taperlock Plug 3B	301138510	301138530	\$67.00	301138550	\$146.00	3/4"	3/8"	.4143	.4178	2
Reversible Plug 2B	311138510	311138520	\$81.00	311138540	\$181.00	1-1/4"	1-1/4"	.4143	.4189	5W
Reversible Plug 3B	311138510	311138530	\$81.00	311138550	\$181.00	1-1/4"	1-1/4"	.4143	.4178	5W
Ring 2A	361138510	361138530	\$132.00	361138550	\$264.00	7/16"	7/16"	.4132	.4096	3T
Ring 3A	361138520	361138540	\$132.00	361138560	\$264.00	7/16"	7/16"	.4143	.4116	3T
Set Plug 2A	371138510	371138530	\$120.00	371138550	\$252.00	1"	1"	.4132	.4096	2
Set Plug 3A	371138520	371138540	\$120.00	371138560	\$252.00	1"	1"	.4143	.4116	2
<b>7/16-32 UN</b>										
Taperlock Plug 2B	301139010	301139020	\$108.00	301139040	\$228.00	3/4"	3/8"	.4172	.4216	2
Taperlock Plug 3B	301139010	301139030	\$108.00	301139050	\$228.00	3/4"	3/8"	.4172	.4205	2
Ring 2A	361139010	361139030	\$272.00	361139050	\$544.00	7/16"	7/16"	.4162	.4128	3T
Ring 3A	361139020	361139040	\$272.00	361139060	\$544.00	7/16"	7/16"	.4172	.4147	3T
Set Plug 2A	371139010	371139030	\$153.00	371139050	\$318.00	1"	1"	.4162	.4128	2
Set Plug 3A	371139020	371139040	\$153.00	371139060	\$318.00	1"	1"	.4172	.4147	2
<b>1/2-13 UNC</b>										
Taperlock Plug 2B	301140010	301140020	\$36.00	301140040	\$84.00	3/4"	3/8"	.4500	.4565	2
Taperlock Plug 3B	301140010	301140030	\$36.00	301140050	\$84.00	3/4"	3/8"	.4500	.4548	2
Reversible Plug 2B	311140010	311140020	\$55.00	311140040	\$129.00	1-3/8"	1-3/8"	.4500	.4565	5W
Reversible Plug 3B	311140010	311140030	\$55.00	311140050	\$129.00	1-3/8"	1-3/8"	.4500	.4548	5W
STI Plug 2B	321140010	321140020	\$56.00	321140040	\$124.00	7/8"	1/2"	.5499	.5554	3
STI Plug 3B	321140010	321140030	\$56.00	321140050	\$124.00	7/8"	1/2"	.5499	.5537	3
Ring 2A	361140010	361140030	\$112.00	361140050	\$224.00	7/16"	7/16"	.4485	.4435	3T
Ring 3A	361140020	361140040	\$112.00	361140060	\$224.00	7/16"	7/16"	.4500	.4463	3T
Set Plug 2A	371140010	371140030	\$84.00	371140050	\$180.00	1"	1"	.4485	.4435	2
Set Plug 3A	371140020	371140040	\$84.00	371140060	\$180.00	1"	1"	.4500	.4463	2
<b>1/2-16 UN</b>										
Taperlock Plug 2B	301140510	301140520	\$93.00	301140540	\$198.00	3/4"	3/8"	.4594	.4655	2
Taperlock Plug 3B	301140510	301140530	\$93.00	301140550	\$198.00	3/4"	3/8"	.4594	.4640	2
Ring 2A	361140510	361140530	\$242.00	361140550	\$484.00	7/16"	7/16"	.4580	.4533	3T
Ring 3A	361140520	361140540	\$242.00	361140560	\$484.00	7/16"	7/16"	.4594	.4559	3T
Set Plug 2A	371140510	371140530	\$132.00	371140550	\$276.00	1"	1"	.4580	.4533	2
Set Plug 3A	371140520	371140540	\$132.00	371140560	\$276.00	1"	1"	.4594	.4559	2
<b>1/2-20 UNF</b>										
Taperlock Plug 2B	301141010	301141020	\$36.00	301141040	\$84.00	3/4"	3/8"	.4675	.4731	2
Taperlock Plug 3B	301141010	301141030	\$36.00	301141050	\$84.00	3/4"	3/8"	.4675	.4717	2
Reversible Plug 2B	311141010	311141020	\$55.00	311141040	\$129.00	1-3/8"	1-3/8"	.4675	.4731	5W
Reversible Plug 3B	311141010	311141030	\$55.00	311141050	\$129.00	1-3/8"	1-3/8"	.4675	.4717	5W
STI Plug 2B	321141010	321141020	\$56.00	321141040	\$124.00	7/8"	1/2"	.5325	.5371	3
STI Plug 3B	321141010	321141030	\$56.00	321141050	\$124.00	7/8"	1/2"	.5325	.5357	3
Ring 2A	361141010	361141030	\$112.00	361141050	\$224.00	7/16"	7/16"	.4662	.4619	3T
Ring 3A	361141020	361141040	\$112.00	361141060	\$224.00	7/16"	7/16"	.4675	.4643	3T
Set Plug 2A	371141010	371141030	\$84.00	371141050	\$180.00	1"	1"	.4662	.4619	2
Set Plug 3A	371141020	371141040	\$84.00	371141060	\$180.00	1"	1"	.4675	.4643	2
<b>1/2-28 UNEF</b>										
Taperlock Plug 2B	301142010	301142020	\$71.00	301142040	\$154.00	3/4"	3/8"	.4768	.4816	2
Taperlock Plug 3B	301142010	301142030	\$71.00	301142050	\$154.00	3/4"	3/8"	.4768	.4804	2
Reversible Plug 2B	311142010	311142020	\$81.00	311142040	\$181.00	1-3/8"	1-3/8"	.4768	.4816	5W
Reversible Plug 3B	311142010	311142030	\$81.00	311142050	\$181.00	1-3/8"	1-3/8"	.4768	.4804	5W
Ring 2A	361142010	361142030	\$140.00	361142050	\$280.00	7/16"	7/16"	.4757	.4720	3T
Ring 3A	361142020	361142040	\$140.00	361142060	\$280.00	7/16"	7/16"	.4768	.4740	3T
Set Plug 2A	371142010	371142030	\$127.00	371142050	\$266.00	1"	1"	.4757	.4720	2
Set Plug 3A	371142020	371142040	\$127.00	371142060	\$266.00	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	
<b>1/2-32 UN</b>										
Taperlock Plug 2B	301143010	301143020	\$108.00	301143040	\$228.00	3/4"	3/8"	.4797	.4842	2
Taperlock Plug 3B	301143010	301143030	\$108.00	301143050	\$228.00	3/4"	3/8"	.4797	.4831	2
Ring 2A	361143010	361143030	\$277.00	361143050	\$554.00	7/16"	7/16"	.4787	.4752	3T
Ring 3A	361143020	361143040	\$277.00	361143060	\$554.00	7/16"	7/16"	.4797	.4771	3T
Set Plug 2A	371143010	371143030	\$153.00	371143050	\$318.00	1"	1"	.4787	.4752	2
Set Plug 3A	371143020	371143040	\$153.00	371143060	\$318.00	1"	1"	.4797	.4771	2
<b>9/16-12 UNC</b>										
Taperlock Plug 2B	301143510	301143520	\$48.00	301143540	\$108.00	7/8"	1/2"	.5084	.5152	3
Taperlock Plug 3B	301143510	301143530	\$48.00	301143550	\$108.00	7/8"	1/2"	.5084	.5135	3
Reversible Plug 2B	311143510	311143520	\$62.00	311143540	\$147.50	1-1/2"	1-3/8"	.5084	.5152	6W
Reversible Plug 3B	311143510	311143530	\$62.00	311143550	\$147.50	1-1/2"	1-3/8"	.5084	.5135	6W
STI Plug 2B	321143510	321143520	\$66.00	321143540	\$144.00	7/8"	1/2"	.6167	.6225	3
STI Plug 3B	321143510	321143530	\$66.00	321143550	\$144.00	7/8"	1/2"	.6167	.6208	3
Ring 2A	361143510	361143530	\$124.00	361143550	\$248.00	3/4"	9/16"	.5068	.5016	4T
Ring 3A	361143520	361143540	\$124.00	361143560	\$248.00	3/4"	9/16"	.5084	.5045	4T
Set Plug 2A	371143510	371143530	\$98.00	371143550	\$208.00	1-7/8"	1-1/4"	.5068	.5016	3
Set Plug 3A	371143520	371143540	\$98.00	371143560	\$208.00	1-7/8"	1-1/4"	.5084	.5045	3
<b>9/16-16 UN</b>										
Taperlock Plug 2B	301144010	301144020	\$93.00	301144040	\$198.00	7/8"	1/2"	.5219	.5280	3
Taperlock Plug 3B	301144010	301144030	\$93.00	301144050	\$198.00	7/8"	1/2"	.5219	.5265	3
Ring 2A	361144010	361144030	\$248.00	361144050	\$496.00	9/16"	9/16"	.5205	.5158	4T
Ring 3A	361144020	361144040	\$248.00	361144060	\$496.00	9/16"	9/16"	.5219	.5184	4T
Set Plug 2A	371144010	371144030	\$132.00	371144050	\$276.00	1-1/4"	1-1/4"	.5205	.5158	3
Set Plug 3A	371144020	371144040	\$132.00	371144060	\$276.00	1-1/4"	1-1/4"	.5219	.5184	3
<b>9/16-18 UNF</b>										
Taperlock Plug 2B	301144510	301144520	\$48.00	301144540	\$108.00	7/8"	1/2"	.5264	.5323	3
Taperlock Plug 3B	301144510	301144530	\$48.00	301144550	\$108.00	7/8"	1/2"	.5264	.5308	3
Reversible Plug 2B	311144510	311144520	\$62.00	311144540	\$147.50	1-1/2"	1-3/8"	.5264	.5323	6W
Reversible Plug 3B	311144510	311144530	\$62.00	311144550	\$147.50	1-1/2"	1-3/8"	.5264	.5308	6W
STI Plug 2B	321144510	321144520	\$66.00	321144540	\$144.00	7/8"	1/2"	.5986	.6035	3
STI Plug 3B	321144510	321144530	\$66.00	321144550	\$144.00	7/8"	1/2"	.5986	.6020	3
Ring 2A	361144510	361144530	\$124.00	361144550	\$248.00	9/16"	9/16"	.5250	.5205	4T
Ring 3A	361144520	361144540	\$124.00	361144560	\$248.00	9/16"	9/16"	.5264	.5230	4T
Set Plug 2A	371144510	371144530	\$98.00	371144550	\$208.00	1-1/4"	1-1/4"	.5250	.5205	3
Set Plug 3A	371144520	371144540	\$98.00	371144560	\$208.00	1-1/4"	1-1/4"	.5264	.5230	3
<b>9/16-20 UN</b>										
Taperlock Plug 2B	301145010	301145020	\$93.00	301145040	\$198.00	7/8"	1/2"	.5300	.5355	3
Taperlock Plug 3B	301145010	301145030	\$93.00	301145050	\$198.00	7/8"	1/2"	.5300	.5341	3
Ring 2A	361145010	361145030	\$248.00	361145050	\$496.00	9/16"	9/16"	.5287	.5245	4T
Ring 3A	361145020	361145040	\$248.00	361145060	\$496.00	9/16"	9/16"	.5300	.5268	4T
Set Plug 2A	371145010	371145030	\$132.00	371145050	\$276.00	1-1/4"	1-1/4"	.5287	.5245	3
Set Plug 3A	371145020	371145040	\$132.00	371145060	\$276.00	1-1/4"	1-1/4"	.5300	.5268	3
<b>9/16-24 UNEF</b>										
Taperlock Plug 2B	301145510	301145520	\$77.00	301145540	\$166.00	7/8"	1/2"	.5354	.5405	3
Taperlock Plug 3B	301145510	301145530	\$77.00	301145550	\$166.00	7/8"	1/2"	.5354	.5392	3
Reversible Plug 2B	311145510	311145520	\$110.00	311145540	\$243.50	1-1/2"	1-3/8"	.5354	.5405	6W
Reversible Plug 3B	311145510	311145530	\$110.00	311145550	\$243.50	1-1/2"	1-3/8"	.5354	.5392	6W
Ring 2A	361145510	361145530	\$147.00	361145550	\$294.00	9/16"	9/16"	.5342	.5303	4T
Ring 3A	361145520	361145540	\$147.00	361145560	\$294.00	9/16"	9/16"	.5354	.5325	4T
Set Plug 2A	371145510	371145530	\$143.00	371145550	\$298.00	1-1/4"	1-1/4"	.5342	.5303	3
Set Plug 3A	371145520	371145540	\$143.00	371145560	\$298.00	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
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>9/16-28 UN</b>										
Taperlock Plug 2B	301146010	301146020	\$116.00	301146040	\$244.00	7/8"	1/2"	.5393	.5441	3
Taperlock Plug 3B	301146010	301146030	\$116.00	301146050	\$244.00	7/8"	1/2"	.5393	.5429	3
Ring 2A	361146010	361146030	\$279.00	361146050	\$558.00	9/16"	9/16"	.5382	.5345	4T
Ring 3A	361146020	361146040	\$279.00	361146060	\$558.00	9/16"	9/16"	.5393	.5365	4T
Set Plug 2A	371146010	371146030	\$165.00	371146050	\$342.00	1-1/4"	1-1/4"	.5382	.5345	3
Set Plug 3A	371146020	371146040	\$165.00	371146060	\$342.00	1-1/4"	1-1/4"	.5393	.5365	3
<b>9/16-32 UN</b>										
Taperlock Plug 2B	301146510	301146520	\$116.00	301146540	\$244.00	7/8"	1/2"	.5422	.5467	3
Taperlock Plug 3B	301146510	301146530	\$116.00	301146550	\$244.00	7/8"	1/2"	.5422	.5456	3
Ring 2A	361146510	361146530	\$279.00	361146550	\$558.00	9/16"	9/16"	.5412	.5377	4T
Ring 3A	361146520	361146540	\$279.00	361146560	\$558.00	9/16"	9/16"	.5422	.5396	4T
Set Plug 2A	371146510	371146530	\$165.00	371146550	\$342.00	1-1/4"	1-1/4"	.5412	.5377	3
Set Plug 3A	371146520	371146540	\$165.00	371146560	\$342.00	1-1/4"	1-1/4"	.5422	.5396	3
<b>5/8-11 UNC</b>										
Taperlock Plug 2B	301147010	301147020	\$49.00	301147040	\$110.00	7/8"	1/2"	.5660	.5732	3
Taperlock Plug 3B	301147010	301147030	\$49.00	301147050	\$110.00	7/8"	1/2"	.5660	.5714	3
Reversible Plug 2B	311147010	311147020	\$63.00	311147040	\$149.50	1-1/2"	1-3/8"	.5660	.5732	6W
Reversible Plug 3B	311147010	311147030	\$63.00	311147050	\$149.50	1-1/2"	1-3/8"	.5660	.5714	6W
STI Plug 2B	321147010	321147020	\$67.00	321147040	\$146.00	7/8"	1/2"	.6841	.6903	3
STI Plug 3B	321147010	321147030	\$67.00	321147050	\$146.00	7/8"	1/2"	.6841	.6885	3
Ring 2A	361147010	361147030	\$125.00	361147050	\$250.00	3/4"	9/16"	.5644	.5589	4T
Ring 3A	361147020	361147040	\$125.00	361147060	\$250.00	3/4"	9/16"	.5660	.5619	4T
Set Plug 2A	371147010	371147030	\$99.00	371147050	\$210.00	1-7/8"	1-1/4"	.5644	.5589	3
Set Plug 3A	371147020	371147040	\$99.00	371147060	\$210.00	1-7/8"	1-1/4"	.5660	.5619	3
<b>5/8-12 UN</b>										
Taperlock Plug 2B	301147310	301147320	\$97.00	301147340	\$206.00	7/8"	1/2"	.5709	.5780	3
Taperlock Plug 3B	301147310	301147330	\$97.00	301147350	\$206.00	7/8"	1/2"	.5709	.5762	3
Ring 2A	361147310	361147330	\$251.00	361147350	\$502.00	9/16"	9/16"	.5693	.5639	4T
Ring 3A	361147320	361147340	\$251.00	361147360	\$502.00	9/16"	9/16"	.5709	.5668	4T
Set Plug 2A	371147310	371147330	\$139.00	371147350	\$290.00	1-1/4"	1-1/4"	.5693	.5639	3
Set Plug 3A	371147320	371147340	\$139.00	371147360	\$290.00	1-1/4"	1-1/4"	.5709	.5668	3
<b>5/8-16 UN</b>										
Taperlock Plug 2B	301147710	301147720	\$97.00	301147740	\$206.00	7/8"	1/2"	.5844	.5906	3
Taperlock Plug 3B	301147710	301147730	\$97.00	301147750	\$206.00	7/8"	1/2"	.5844	.5890	3
Ring 2A	361147710	361147730	\$251.00	361147750	\$502.00	9/16"	9/16"	.5830	.5782	4T
Ring 3A	361147720	361147740	\$251.00	361147760	\$502.00	9/16"	9/16"	.5844	.5808	4T
Set Plug 2A	371147710	371147730	\$139.00	371147750	\$290.00	1-1/4"	1-1/4"	.5830	.5782	3
Set Plug 3A	371147720	371147740	\$139.00	371147760	\$290.00	1-1/4"	1-1/4"	.5844	.5808	3
<b>5/8-18 UNF</b>										
Taperlock Plug 2B	301148010	301148020	\$49.00	301148040	\$110.00	7/8"	1/2"	.5889	.5949	3
Taperlock Plug 3B	301148010	301148030	\$49.00	301148050	\$110.00	7/8"	1/2"	.5889	.5934	3
Reversible Plug 2B	311148010	311148020	\$63.00	311148040	\$149.50	1-1/2"	1-3/8"	.5889	.5949	6W
Reversible Plug 3B	311148010	311148030	\$63.00	311148050	\$149.50	1-1/2"	1-3/8"	.5889	.5934	6W
STI Plug 2B	321148010	321148020	\$67.00	321148040	\$146.00	7/8"	1/2"	.6611	.6661	3
STI Plug 3B	321148010	321148030	\$67.00	321148050	\$146.00	7/8"	1/2"	.6611	.6646	3
Ring 2A	361148010	361148030	\$125.00	361148050	\$250.00	9/16"	9/16"	.5875	.5828	4T
Ring 3A	361148020	361148040	\$125.00	361148060	\$250.00	9/16"	9/16"	.5889	.5854	4T
Set Plug 2A	371148010	371148030	\$99.00	371148050	\$210.00	1-1/4"	1-1/4"	.5875	.5828	3
Set Plug 3A	371148020	371148040	\$99.00	371148060	\$210.00	1-1/4"	1-1/4"	.5889	.5854	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	
<b>5/8-20 UN</b>										
Taperlock Plug 2B	301148510	301148520	\$97.00	301148540	\$206.00	7/8"	1/2"	.5925	.5981	3
Taperlock Plug 3B	301148510	301148530	\$97.00	301148550	\$206.00	7/8"	1/2"	.5925	.5967	3
Ring 2A	361148510	361148530	\$251.00	361148550	\$502.00	9/16"	9/16"	.5912	.5869	4T
Ring 3A	361148520	361148540	\$251.00	361148560	\$502.00	9/16"	9/16"	.5925	.5893	4T
Set Plug 2A	371148510	371148530	\$139.00	371148550	\$290.00	1-1/4"	1-1/4"	.5912	.5869	3
Set Plug 3A	371148520	371148540	\$139.00	371148560	\$290.00	1-1/4"	1-1/4"	.5925	.5893	3
<b>5/8-24 UNEF</b>										
Taperlock Plug 2B	301149010	301149020	\$78.00	301149040	\$168.00	7/8"	1/2"	.5979	.6031	3
Taperlock Plug 3B	301149010	301149030	\$78.00	301149050	\$168.00	7/8"	1/2"	.5979	.6018	3
Reversible Plug 2B	311149010	311149020	\$111.00	311149040	\$245.50	1-1/2"	1-3/8"	.5979	.6031	6W
Reversible Plug 3B	311149010	311149030	\$111.00	311149050	\$245.50	1-1/2"	1-3/8"	.5979	.6018	6W
Ring 2A	361149010	361149030	\$152.00	361149050	\$304.00	9/16"	9/16"	.5967	.5927	4T
Ring 3A	361149020	361149040	\$152.00	361149060	\$304.00	9/16"	9/16"	.5979	.5949	4T
Set Plug 2A	371149010	371149030	\$145.00	371149050	\$302.00	1-1/4"	1-1/4"	.5967	.5927	3
Set Plug 3A	371149020	371149040	\$145.00	371149060	\$302.00	1-1/4"	1-1/4"	.5979	.5949	3
<b>5/8-28 UN</b>										
Taperlock Plug 2B	301149310	301149320	\$117.00	301149340	\$246.00	7/8"	1/2"	.6018	.6067	3
Taperlock Plug 3B	301149310	301149330	\$117.00	301149350	\$246.00	7/8"	1/2"	.6018	.6055	3
Ring 2A	361149310	361149330	\$315.00	361149350	\$630.00	9/16"	9/16"	.6007	.5969	4T
Ring 3A	361149320	361149340	\$315.00	361149360	\$630.00	9/16"	9/16"	.6018	.5990	4T
Set Plug 2A	371149310	371149330	\$167.00	371149350	\$346.00	1-1/4"	1-1/4"	.6007	.5969	3
Set Plug 3A	371149320	371149340	\$167.00	371149360	\$346.00	1-1/4"	1-1/4"	.6018	.5990	3
<b>5/8-32 UN</b>										
Taperlock Plug 2B	301149710	301149720	\$117.00	301149740	\$246.00	7/8"	1/2"	.6047	.6093	3
Taperlock Plug 3B	301149710	301149730	\$117.00	301149750	\$246.00	7/8"	1/2"	.6047	.6082	3
Ring 2A	361149710	361149730	\$315.00	361149750	\$630.00	9/16"	9/16"	.6036	.6000	4T
Ring 3A	361149720	361149740	\$315.00	361149760	\$630.00	9/16"	9/16"	.6047	.6020	4T
Set Plug 2A	371149710	371149730	\$167.00	371149750	\$346.00	1-1/4"	1-1/4"	.6036	.6000	3
Set Plug 3A	371149720	371149740	\$167.00	371149760	\$346.00	1-1/4"	1-1/4"	.6047	.6020	3
<b>11/16-12 UN</b>										
Taperlock Plug 2B	301150010	301150020	\$97.00	301150040	\$206.00	7/8"	1/2"	.6334	.6405	3
Taperlock Plug 3B	301150010	301150030	\$97.00	301150050	\$206.00	7/8"	1/2"	.6334	.6387	3
Ring 2A	361150010	361150030	\$257.00	361150050	\$514.00	9/16"	9/16"	.6318	.6264	4T
Ring 3A	361150020	361150040	\$257.00	361150060	\$514.00	9/16"	9/16"	.6334	.6293	4T
Set Plug 2A	371150010	371150030	\$139.00	371150050	\$290.00	1-1/4"	1-1/4"	.6318	.6264	3
Set Plug 3A	371150020	371150040	\$139.00	371150060	\$290.00	1-1/4"	1-1/4"	.6334	.6293	3
<b>11/16-16 UN</b>										
Taperlock Plug 2B	301150110	301150120	\$97.00	301150140	\$206.00	7/8"	1/2"	.6469	.6531	3
Taperlock Plug 3B	301150110	301150130	\$97.00	301150150	\$206.00	7/8"	1/2"	.6469	.6515	3
Ring 2A	361150110	361150130	\$257.00	361150150	\$514.00	9/16"	9/16"	.6455	.6407	4T
Ring 3A	361150120	361150140	\$257.00	361150160	\$514.00	9/16"	9/16"	.6469	.6433	4T
Set Plug 2A	371150110	371150130	\$139.00	371150150	\$290.00	1-1/4"	1-1/4"	.6455	.6407	3
Set Plug 3A	371150120	371150140	\$139.00	371150160	\$290.00	1-1/4"	1-1/4"	.6469	.6433	3
<b>11/16-20 UN</b>										
Taperlock Plug 2B	301150310	301150320	\$108.00	301150340	\$228.00	7/8"	1/2"	.6550	.6606	3
Taperlock Plug 3B	301150310	301150330	\$108.00	301150350	\$228.00	7/8"	1/2"	.6550	.6592	3
Ring 2A	361150310	361150330	\$263.00	361150350	\$526.00	9/16"	9/16"	.6537	.6494	4T
Ring 3A	361150320	361150340	\$263.00	361150360	\$526.00	9/16"	9/16"	.6550	.6518	4T
Set Plug 2A	371150310	371150330	\$154.00	371150350	\$320.00	1-1/4"	1-1/4"	.6537	.6494	3
Set Plug 3A	371150320	371150340	\$154.00	371150360	\$320.00	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
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>11/16-24 UNEF</b>										
Taperlock Plug 2B	301150510	301150520	\$80.00	301150540	\$172.00	7/8"	1/2"	.6604	.6656	3
Taperlock Plug 3B	301150510	301150530	\$80.00	301150550	\$172.00	7/8"	1/2"	.6604	.6643	3
Reversible Plug 2B	311150510	311150520	\$112.00	311150540	\$249.50	1-3/4"	1-3/8"	.6604	.6656	7W
Reversible Plug 3B	311150510	311150530	\$112.00	311150550	\$249.50	1-3/4"	1-3/8"	.6604	.6643	7W
Ring 2A	361150510	361150530	\$165.00	361150550	\$330.00	9/16"	9/16"	.6592	.6552	4T
Ring 3A	361150520	361150540	\$165.00	361150560	\$330.00	9/16"	9/16"	.6604	.6574	4T
Set Plug 2A	371150510	371150530	\$151.00	371150550	\$314.00	1-1/4"	1-1/4"	.6592	.6552	3
Set Plug 3A	371150520	371150540	\$151.00	371150560	\$314.00	1-1/4"	1-1/4"	.6604	.6574	3
<b>11/16-28 UN</b>										
Taperlock Plug 2B	301151010	301151020	\$127.00	301151040	\$266.00	7/8"	1/2"	.6643	.6692	3
Taperlock Plug 3B	301151010	301151030	\$127.00	301151050	\$266.00	7/8"	1/2"	.6643	.6680	3
Ring 2A	361151010	361151030	\$324.00	361151050	\$648.00	9/16"	9/16"	.6632	.6594	4T
Ring 3A	361151020	361151040	\$324.00	361151060	\$648.00	9/16"	9/16"	.6643	.6615	4T
Set Plug 2A	371151010	371151030	\$181.00	371151050	\$374.00	1-1/4"	1-1/4"	.6632	.6594	3
Set Plug 3A	371151020	371151040	\$181.00	371151060	\$374.00	1-1/4"	1-1/4"	.6643	.6615	3
<b>11/16-32 UN</b>										
Taperlock Plug 2B	301151510	301151520	\$127.00	301151540	\$266.00	7/8"	1/2"	.6672	.6718	3
Taperlock Plug 3B	301151510	301151530	\$127.00	301151550	\$266.00	7/8"	1/2"	.6672	.6707	3
Ring 2A	361151510	361151530	\$324.00	361151550	\$648.00	9/16"	9/16"	.6661	.6625	4T
Ring 3A	361151520	361151540	\$324.00	361151560	\$648.00	9/16"	9/16"	.6672	.6645	4T
Set Plug 2A	371151510	371151530	\$181.00	371151550	\$374.00	1-1/4"	1-1/4"	.6661	.6625	3
Set Plug 3A	371151520	371151540	\$181.00	371151560	\$374.00	1-1/4"	1-1/4"	.6672	.6645	3
<b>3/4-10 UNC</b>										
Taperlock Plug 2B	301152010	301152020	\$52.00	301152040	\$116.00	7/8"	1/2"	.6850	.6927	3
Taperlock Plug 3B	301152010	301152030	\$52.00	301152050	\$116.00	7/8"	1/2"	.6850	.6907	3
Reversible Plug 2B	311152010	311152020	\$71.00	311152040	\$167.50	1-3/4"	1-3/8"	.6850	.6927	7W
Reversible Plug 3B	311152010	311152030	\$71.00	311152050	\$167.50	1-3/4"	1-3/8"	.6850	.6907	7W
STI Plug 2B	321152010	321152020	\$74.00	321152040	\$161.00	1"	5/8"	.8149	.8216	4
STI Plug 3B	321152010	321152030	\$74.00	321152050	\$161.00	1"	5/8"	.8149	.8196	4
Ring 2A	361152010	361152030	\$159.00	361152050	\$318.00	3/4"	9/16"	.6832	.6773	4T
Ring 3A	361152020	361152040	\$159.00	361152060	\$318.00	3/4"	9/16"	.6850	.6806	4T
Set Plug 2A	371152010	371152030	\$118.00	371152050	\$248.00	1-7/8"	1-1/4"	.6832	.6773	3
Set Plug 3A	371152020	371152040	\$118.00	371152060	\$248.00	1-7/8"	1-1/4"	.6850	.6806	3
<b>3/4-12 UN</b>										
Taperlock Plug 2B	301152510	301152520	\$97.00	301152540	\$206.00	7/8"	1/2"	.6959	.7031	3
Taperlock Plug 3B	301152510	301152530	\$97.00	301152550	\$206.00	7/8"	1/2"	.6959	.7013	3
Ring 2A	361152510	361152530	\$257.00	361152550	\$514.00	9/16"	9/16"	.6942	.6887	4T
Ring 3A	361152520	361152540	\$257.00	361152560	\$514.00	9/16"	9/16"	.6959	.6918	4T
Set Plug 2A	371152510	371152530	\$139.00	371152550	\$290.00	1-1/4"	1-1/4"	.6942	.6887	3
Set Plug 3A	371152520	371152540	\$139.00	371152560	\$290.00	1-1/4"	1-1/4"	.6959	.6918	3
<b>3/4-16 UNF</b>										
Taperlock Plug 2B	301153010	301153020	\$52.00	301153040	\$116.00	7/8"	1/2"	.7094	.7159	3
Taperlock Plug 3B	301153010	301153030	\$52.00	301153050	\$116.00	7/8"	1/2"	.7094	.7143	3
Reversible Plug 2B	311153010	311153020	\$71.00	311153040	\$167.50	1-3/4"	1-3/8"	.7094	.7159	7W
Reversible Plug 3B	311153010	311153030	\$71.00	311153050	\$167.50	1-3/4"	1-3/8"	.7094	.7143	7W
STI Plug 2B	321153010	321153020	\$74.00	321153040	\$160.00	7/8"	1/2"	.7906	.7961	3
STI Plug 3B	321153010	321153030	\$74.00	321153050	\$160.00	7/8"	1/2"	.7906	.7945	3
Ring 2A	361153010	361153030	\$159.00	361153050	\$318.00	9/16"	9/16"	.7079	.7029	4T
Ring 3A	361153020	361153040	\$159.00	361153060	\$318.00	9/16"	9/16"	.7094	.7056	4T
Set Plug 2A	371153010	371153030	\$118.00	371153050	\$248.00	1-1/4"	1-1/4"	.7079	.7029	3
Set Plug 3A	371153020	371153040	\$118.00	371153060	\$248.00	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	
<b>3/4-20 UNEF</b>										
Taperlock Plug 2B	301154010	301154020	\$78.00	301154040	\$168.00	7/8"	1/2"	.7175	.7232	3
Taperlock Plug 3B	301154010	301154030	\$78.00	301154050	\$168.00	7/8"	1/2"	.7175	.7218	3
Reversible Plug 2B	311154010	311154020	\$112.00	311154040	\$249.50	1-3/4"	1-3/8"	.7175	.7232	7W
Reversible Plug 3B	311154010	311154030	\$112.00	311154050	\$249.50	1-3/4"	1-3/8"	.7175	.7218	7W
Ring 2A	361154010	361154030	\$190.00	361154050	\$380.00	9/16"	9/16"	.7162	.7118	4T
Ring 3A	361154020	361154040	\$190.00	361154060	\$380.00	9/16"	9/19"	.7175	.7142	4T
Set Plug 2A	371154010	371154030	\$152.00	371154050	\$316.00	1-1/4"	1-1/4"	.7162	.7118	3
Set Plug 3A	371154020	371154040	\$152.00	371154060	\$316.00	1-1/4"	1-1/4"	.7175	.7142	3
<b>3/4-28 UN</b>										
Taperlock Plug 2B	301154310	301154320	\$127.00	301154340	\$266.00	7/8"	1/2"	.7268	.7318	3
Taperlock Plug 3B	301154310	301154330	\$127.00	301154350	\$266.00	7/8"	1/2"	.7268	.7305	3
Ring 2A	361154310	361154330	\$319.00	361154350	\$638.00	9/16"	9/16"	.7256	.7218	4T
Ring 3A	361154320	361154340	\$319.00	361154360	\$638.00	9/16"	9/19"	.7268	.7239	4T
Set Plug 2A	371154310	371154330	\$181.00	371154350	\$374.00	1-1/4"	1-1/4"	.7256	.7218	3
Set Plug 3A	371154320	371154340	\$181.00	371154360	\$374.00	1-1/4"	1-1/4"	.7268	.7239	3
<b>3/4-32 UN</b>										
Taperlock Plug 2B	301154510	301154520	\$127.00	301154540	\$266.00	7/8"	1/2"	.7297	.7344	3
Taperlock Plug 3B	301154510	301154530	\$127.00	301154550	\$266.00	7/8"	1/2"	.7297	.7333	3
Ring 2A	361154510	361154530	\$319.00	361154550	\$638.00	9/16"	9/16"	.7286	.7250	4T
Ring 3A	361154520	361154540	\$319.00	361154560	\$638.00	9/16"	9/19"	.7297	.7270	4T
Set Plug 2A	371154510	371154530	\$181.00	371154550	\$374.00	1-1/4"	1-1/4"	.7286	.7250	3
Set Plug 3A	371154520	371154540	\$181.00	371154560	\$374.00	1-1/4"	1-1/4"	.7297	.7270	3
<b>13/16-12 UN</b>										
Taperlock Plug 2B	301155010	301155020	\$100.00	301155040	\$212.00	1"	5/8"	.7584	.7656	3
Taperlock Plug 3B	301155010	301155030	\$100.00	301155050	\$212.00	1"	5/8"	.7584	.7638	3
Ring 2A	361155010	361155030	\$266.00	361155050	\$532.00	9/16"	9/16"	.7567	.7512	4T
Ring 3A	361155020	361155040	\$266.00	361155060	\$532.00	9/16"	9/16"	.7584	.7543	4T
Set Plug 2A	371155010	371155030	\$142.00	371155050	\$296.00	1-1/4"	1-1/4"	.7567	.7512	3
Set Plug 3A	371155020	371155040	\$142.00	371155060	\$296.00	1-1/4"	1-1/4"	.7584	.7543	3
<b>13/16-16 UN</b>										
Taperlock Plug 2B	301155310	301155320	\$100.00	301155340	\$212.00	1"	5/8"	.7719	.7782	3
Taperlock Plug 3B	301155310	301155330	\$100.00	301155350	\$212.00	1"	5/8"	.7719	.7766	3
Ring 2A	361155310	361155330	\$266.00	361155350	\$532.00	9/16"	9/16"	.7704	.7655	4T
Ring 3A	361155320	361155340	\$266.00	361155360	\$532.00	9/16"	9/16"	.7719	.7683	4T
Set Plug 2A	371155310	371155330	\$142.00	371155350	\$296.00	1-1/4"	1-1/4"	.7704	.7655	3
Set Plug 3A	371155320	371155340	\$142.00	371155360	\$296.00	1-1/4"	1-1/4"	.7719	.7683	3
<b>13/16-20 UNEF</b>										
Taperlock Plug 2B	301155510	301155520	\$83.00	301155540	\$178.00	1"	5/8"	.7800	.7857	3
Taperlock Plug 3B	301155510	301155530	\$83.00	301155550	\$178.00	1"	5/8"	.7800	.7843	3
Ring 2A	361155510	361155530	\$198.00	361155550	\$396.00	9/16"	9/16"	.7787	.7743	4T
Ring 3A	361155520	361155540	\$198.00	361155560	\$396.00	9/16"	9/16"	.7800	.7767	4T
Set Plug 2A	371155510	371155530	\$165.00	371155550	\$342.00	1-1/4"	1-1/4"	.7787	.7743	3
Set Plug 3A	371155520	371155540	\$165.00	371155560	\$342.00	1-1/4"	1-1/4"	.7800	.7767	3
<b>13/16-28 UN</b>										
Taperlock Plug 2B	301156010	301156020	\$132.00	301156040	\$276.00	1"	5/8"	.7893	.7943	3
Taperlock Plug 3B	301156010	301156030	\$132.00	301156050	\$276.00	1"	5/8"	.7893	.7930	3
Ring 2A	361156010	361156030	\$334.00	361156050	\$668.00	9/16"	9/16"	.7881	.7843	4T
Ring 3A	361156020	361156040	\$334.00	361156060	\$668.00	9/16"	9/16"	.7893	.7864	4T
Set Plug 2A	371156010	371156030	\$187.00	371156050	\$386.00	1-1/4"	1-1/4"	.7881	.7843	3
Set Plug 3A	371156020	371156040	\$187.00	371156060	\$386.00	1-1/4"	1-1/4"	.7893	.7864	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	
<b>13/16-32 UN</b>										
Taperlock Plug 2B	301156510	301156520	\$132.00	301156540	\$276.00	7/8"	1/2"	.7922	.7969	3
Taperlock Plug 3B	301156510	301156530	\$132.00	301156550	\$276.00	7/8"	1/2"	.7922	.7958	3
Ring 2A	361156510	361156530	\$334.00	361156550	\$668.00	9/16"	9/16"	.7911	.7875	4T
Ring 3A	361156520	361156540	\$334.00	361156560	\$668.00	9/16"	9/16"	.7922	.7895	4T
Set Plug 2A	371156510	371156530	\$187.00	371156550	\$386.00	1-1/4"	1-1/4"	.7911	.7875	2
Set Plug 3A	371156520	371156540	\$187.00	371156560	\$386.00	1-1/4"	1-1/4"	.7922	.7895	2
<b>7/8-9 UNC</b>										
Taperlock Plug 2B	301157010	301157020	\$57.00	301157040	\$127.00	1"	5/8"	.8028	.8110	4
Taperlock Plug 3B	301157010	301157030	\$57.00	301157050	\$127.00	1"	5/8"	.8028	.8089	4
Ring 2A	361157010	361157030	\$170.00	361157050	\$340.00	15/16"	11/16"	.8009	.7946	5T
Ring 3A	361157020	361157040	\$170.00	361157060	\$340.00	15/16"	11/16"	.8028	.7981	5T
Set Plug 2A	371157010	371157030	\$134.00	371157050	\$281.00	2-1/8"	1-1/2"	.8009	.7946	4
Set Plug 3A	371157020	371157040	\$134.00	371157060	\$281.00	2-1/8"	1-1/2"	.8028	.7981	4
<b>7/8-12 UN</b>										
Taperlock Plug 2B	301157510	301157520	\$100.00	301157540	\$213.00	1"	5/8"	.8209	.8281	4
Taperlock Plug 3B	301157510	301157530	\$100.00	301157550	\$213.00	1"	5/8"	.8209	.8263	4
Ring 2A	361157510	361157530	\$266.00	361157550	\$532.00	11/16"	11/16"	.8192	.8137	5T
Ring 3A	361157520	361157540	\$266.00	361157560	\$532.00	11/16"	11/16"	.8209	.8168	5T
Set Plug 2A	371157510	371157530	\$142.00	371157550	\$297.00	1-1/2"	1-1/2"	.8192	.8137	4
Set Plug 3A	371157520	371157540	\$142.00	371157560	\$297.00	1-1/2"	1-1/2"	.8209	.8168	4
<b>7/8-14 UNF</b>										
Taperlock Plug 2B	301158010	301158020	\$57.00	301158040	\$127.00	1"	5/8"	.8286	.8356	4
Taperlock Plug 3B	301158010	301158030	\$57.00	301158050	\$127.00	1"	5/8"	.8286	.8339	4
Ring 2A	361158010	361158030	\$170.00	361158050	\$340.00	11/16"	11/16"	.8270	.8216	5T
Ring 3A	361158020	361158040	\$170.00	361158060	\$340.00	11/16"	11/16"	.8286	.8245	5T
Set Plug 2A	371158010	371158030	\$134.00	371158050	\$281.00	1-1/2"	1-1/2"	.8270	.8216	4
Set Plug 3A	371158020	371158040	\$134.00	371158060	\$281.00	1-1/2"	1-1/2"	.8286	.8245	4
<b>7/8-16 UN</b>										
Taperlock Plug 2B	301158510	301158520	\$100.00	301158540	\$213.00	1"	5/8"	.8344	.8407	4
Taperlock Plug 3B	301158510	301158530	\$100.00	301158550	\$213.00	1"	5/8"	.8344	.8391	4
Ring 2A	361158510	361158530	\$266.00	361158550	\$532.00	11/16"	11/16"	.8329	.8280	5T
Ring 3A	361158520	361158540	\$266.00	361158560	\$532.00	11/16"	11/16"	.8344	.8308	5T
Set Plug 2A	371158510	371158530	\$142.00	371158550	\$297.00	1-1/2"	1-1/2"	.8329	.8280	4
Set Plug 3A	371158520	371158540	\$142.00	371158560	\$297.00	1-1/2"	1-1/2"	.8344	.8308	4
<b>7/8-20 UNEF</b>										
Taperlock Plug 2B	301159010	301159020	\$87.00	301159040	\$187.00	1"	5/8"	.8425	.8482	4
Taperlock Plug 3B	301159010	301159030	\$87.00	301159050	\$187.00	1"	5/8"	.8425	.8468	4
Ring 2A	361159010	361159030	\$201.00	361159050	\$402.00	11/16"	11/16"	.8412	.8368	5T
Ring 3A	361159020	361159040	\$201.00	361159060	\$402.00	11/16"	11/16"	.8425	.8392	5T
Set Plug 2A	371159010	371159030	\$167.00	371159050	\$347.00	1-1/2"	1-1/2"	.8412	.8368	4
Set Plug 3A	371159020	371159040	\$167.00	371159060	\$347.00	1-1/2"	1-1/2"	.8425	.8392	4
<b>7/8-28 UN</b>										
Taperlock Plug 2B	301159310	301159320	\$132.00	301159340	\$277.00	1"	5/8"	.8518	.8568	4
Taperlock Plug 3B	301159310	301159330	\$132.00	301159350	\$277.00	1"	5/8"	.8518	.8555	4
Ring 2A	361159310	361159330	\$334.00	361159350	\$668.00	11/16"	11/16"	.8506	.8468	5T
Ring 3A	361159320	361159340	\$334.00	361159360	\$668.00	11/16"	11/16"	.8518	.8489	5T
Set Plug 2A	371159310	371159330	\$187.00	371159350	\$387.00	1-1/2"	1-1/2"	.8506	.8468	4
Set Plug 3A	371159320	371159340	\$187.00	371159360	\$387.00	1-1/2"	1-1/2"	.8518	.8489	4
<b>7/8-32 UN</b>										
Taperlock Plug 2B	301159510	301159520	\$132.00	301159540	\$277.00	5/8"	7/16"	.8547	.8594	4
Taperlock Plug 3B	301159510	301159530	\$132.00	301159550	\$277.00	5/8"	7/16"	.8547	.8583	4
Ring 2A	361159510	361159530	\$334.00	361159550	\$668.00	17/32"	17/32"	.8536	.8500	5T
Ring 3A	361159520	361159540	\$334.00	361159560	\$668.00	17/32"	17/32"	.8547	.8520	5T
Set Plug 2A	371159510	371159530	\$187.00	371159550	\$387.00	1-1/8"	1-1/8"	.8536	.8500	4
Set Plug 3A	371159520	371159540	\$187.00	371159560	\$387.00	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
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>15/16-12 UN</b>										
Taperlock Plug 2B	301160010	301160020	\$109.00	301160040	\$231.00	1"	5/8"	.8834	.8908	4
Taperlock Plug 3B	301160010	301160030	\$109.00	301160050	\$231.00	1"	5/8"	.8834	.8889	4
Ring 2A	361160010	361160030	\$268.00	361160050	\$536.00	11/16"	11/16"	.8817	.8760	5T
Ring 3A	361160020	361160040	\$268.00	361160060	\$536.00	11/16"	11/16"	.8834	.8792	5T
Set Plug 2A	371160010	371160030	\$156.00	371160050	\$325.00	1-1/2"	1-1/2"	.8817	.8760	4
Set Plug 3A	371160020	371160040	\$156.00	371160060	\$325.00	1-1/2"	1-1/2"	.8834	.8792	4
<b>15/16-16 UN</b>										
Taperlock Plug 2B	301160310	301160320	\$109.00	301160340	\$231.00	1"	5/8"	.8969	.9034	4
Taperlock Plug 3B	301160310	301160330	\$109.00	301160350	\$231.00	1"	5/8"	.8969	.9018	4
Ring 2A	361160310	361160330	\$268.00	361160350	\$536.00	11/16"	11/16"	.8954	.8904	5T
Ring 3A	361160320	361160340	\$268.00	361160360	\$536.00	11/16"	11/16"	.8969	.8932	5T
Set Plug 2A	371160310	371160330	\$156.00	371160350	\$325.00	1-1/2"	1-1/2"	.8954	.8904	4
Set Plug 3A	371160320	371160340	\$156.00	371160360	\$325.00	1-1/2"	1-1/2"	.8969	.8932	4
<b>15/16-20 UNEF</b>										
Taperlock Plug 2B	301160510	301160520	\$89.00	301160540	\$191.00	1"	5/8"	.9050	.9109	4
Taperlock Plug 3B	301160510	301160530	\$89.00	301160550	\$191.00	1"	5/8"	.9050	.9094	4
Ring 2A	361160510	361160530	\$207.00	361160550	\$414.00	11/16"	11/16"	.9036	.8991	5T
Ring 3A	361160520	361160540	\$207.00	361160560	\$414.00	11/16"	11/16"	.9050	.9016	5T
Set Plug 2A	371160510	371160530	\$168.00	371160550	\$349.00	1-1/2"	1-1/2"	.9036	.8991	4
Set Plug 3A	371160520	371160540	\$168.00	371160560	\$349.00	1-1/2"	1-1/2"	.9050	.9016	4
<b>15/16-28 UN</b>										
Taperlock Plug 2B	301161010	301161020	\$139.00	301161040	\$291.00	1"	5/8"	.9143	.9195	4
Taperlock Plug 3B	301161010	301161030	\$139.00	301161050	\$291.00	1"	5/8"	.9143	.9182	4
Ring 2A	361161010	361161030	\$343.00	361161050	\$686.00	11/16"	11/16"	.9131	.9091	5T
Ring 3A	361161020	361161040	\$343.00	361161060	\$686.00	11/16"	11/16"	.9143	.9113	5T
Set Plug 2A	371161010	371161030	\$197.00	371161050	\$407.00	1-1/2"	1-1/2"	.9131	.9091	4
Set Plug 3A	371161020	371161040	\$197.00	371161060	\$407.00	1-1/2"	1-1/2"	.9143	.9113	4
<b>15/16-32 UN</b>										
Taperlock Plug 2B	301161510	301161520	\$139.00	301161540	\$291.00	5/8"	7/16"	.9172	.9221	4
Taperlock Plug 3B	301161510	301161530	\$139.00	301161550	\$291.00	5/8"	7/16"	.9172	.9209	4
Ring 2A	361161510	361161530	\$343.00	361161550	\$686.00	17/32"	17/32"	.9161	.9123	5T
Ring 3A	361161520	361161540	\$343.00	361161560	\$686.00	17/32"	17/32"	.9172	.9144	5T
Set Plug 2A	371161510	371161530	\$197.00	371161550	\$407.00	1-1/8"	1-1/8"	.9161	.9123	4
Set Plug 3A	371161520	371161540	\$197.00	371161560	\$407.00	1-1/8"	1-1/8"	.9172	.9144	4
<b>1-8 UNC</b>										
Taperlock Plug 2B	301162010	301162020	\$67.00	301162040	\$147.00	1"	5/8"	.9188	.9276	4
Taperlock Plug 3B	301162010	301162030	\$67.00	301162050	\$147.00	1"	5/8"	.9188	.9254	4
Ring 2A	361162010	361162030	\$207.00	361162050	\$414.00	15/16"	11/16"	.9168	.9100	5T
Ring 3A	361162020	361162040	\$207.00	361162060	\$414.00	15/16"	11/16"	.9188	.9137	5T
Set Plug 2A	371162010	371162030	\$153.00	371162050	\$319.00	2-1/8"	1-1/2"	.9168	.9100	4
Set Plug 3A	371162020	371162040	\$153.00	371162060	\$319.00	2-1/8"	1-1/2"	.9188	.9137	4
<b>1-12 UNF</b>										
Taperlock Plug 2B	301163010	301163020	\$67.00	301163040	\$147.00	1"	5/8"	.9459	.9535	4
Taperlock Plug 3B	301163010	301163030	\$67.00	301163050	\$147.00	1"	5/8"	.9459	.9516	4
Ring 2A	361163010	361163030	\$207.00	361163050	\$414.00	11/16"	11/16"	.9441	.9382	5T
Ring 3A	361163020	361163040	\$207.00	361163060	\$414.00	11/16"	11/16"	.9459	.9415	5T
Set Plug 2A	371163010	371163030	\$153.00	371163050	\$319.00	1-1/2"	1-1/2"	.9441	.9382	4
Set Plug 3A	371163020	371163040	\$153.00	371163060	\$319.00	1-1/2"	1-1/2"	.9459	.9415	4

**THREADS**

# Standard Thread Gages

INCH	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>1-14 UNS</b>										
Taperlock Plug 2B	301164010	301164020	\$67.00	301164040	\$147.00	1"	5/8"	.9536	.9609	4
Taperlock Plug 3B	301164010	301164030	\$67.00	301164050	\$147.00	1"	5/8"	.9536	.9590	4
* Taperlock Plug 2B	301164010	301164120	\$67.00	301164140	\$147.00	1"	5/8"	.9536	.9605	4
* Taperlock Plug 3B	301164010	301164130	\$67.00	301164150	\$147.00	1"	5/8"	.9536	.9588	4
Ring 2A	361164010	361164030	\$207.00	361164050	\$414.00	11/16"	11/16"	.9519	.9463	5T
Ring 3A	361164020	361164040	\$207.00	361164060	\$414.00	11/16"	11/16"	.9536	.9494	5T
* Ring 2A	361164110	361164130	\$207.00	361164150	\$414.00	11/16"	11/16"	.9520	.9467	5T
* Ring 3A	361164020	361164140	\$207.00	361164160	\$414.00	11/16"	11/16"	.9536	.9496	5T
Set Plug 2A	371164010	371164030	\$153.00	371164050	\$319.00	1-1/2"	1-1/2"	.9519	.9463	4
Set Plug 3A	371164020	371164040	\$153.00	371164060	\$319.00	1-1/2"	1-1/2"	.9536	.9494	4
* Set Plug 2A	371164110	371164130	\$153.00	371164150	\$319.00	1-1/2"	1-1/2"	.9520	.9467	4
* Set Plug 3A	371164020	371164140	\$153.00	371164160	\$319.00	1-1/2"	1-1/2"	.9536	.9496	4
<b>1-16 UN</b>										
Taperlock Plug 2B	301164510	301164520	\$109.00	301164540	\$231.00	1"	5/8"	.9594	.9659	4
Taperlock Plug 3B	301164510	301164530	\$109.00	301164550	\$231.00	1"	5/8"	.9594	.9643	4
Ring 2A	361164510	361164530	\$268.00	361164550	\$536.00	11/16"	11/16"	.9579	.9529	5T
Ring 3A	361164520	361164540	\$268.00	361164560	\$536.00	11/16"	11/16"	.9594	.9557	5T
Set Plug 2A	371164510	371164530	\$156.00	371164550	\$325.00	1-1/2"	1-1/2"	.9579	.9529	4
Set Plug 3A	371164520	371164540	\$156.00	371164560	\$325.00	1-1/2"	1-1/2"	.9594	.9557	4
<b>1-20 UNEF</b>										
Taperlock Plug 2B	301165010	301165020	\$97.00	301165040	\$207.00	1"	5/8"	.9675	.9734	4
Taperlock Plug 3B	301165010	301165030	\$97.00	301165050	\$207.00	1"	5/8"	.9675	.9719	4
Ring 2A	361165010	361165030	\$231.00	361165050	\$462.00	11/16"	11/16"	.9661	.9616	5T
Ring 3A	361165020	361165040	\$231.00	361165060	\$462.00	11/16"	11/16"	.9675	.9641	5T
Set Plug 2A	371165010	371165030	\$172.00	371165050	\$357.00	1-1/2"	1-1/2"	.9661	.9616	4
Set Plug 3A	371165020	371165040	\$172.00	371165060	\$357.00	1-1/2"	1-1/2"	.9675	.9641	4
<b>1-28 UN</b>										
Taperlock Plug 2B	301165310	301165320	\$139.00	301165340	\$291.00	1"	5/8"	.9768	.9820	4
Taperlock Plug 3B	301165310	301165330	\$139.00	301165350	\$291.00	1"	5/8"	.9768	.9807	4
Ring 2A	361165310	361165330	\$343.00	361165350	\$686.00	11/16"	11/16"	.9756	.9716	5T
Ring 3A	361165320	361165340	\$343.00	361165360	\$686.00	11/16"	11/16"	.9768	.9738	5T
Set Plug 2A	371165310	371165330	\$197.00	371165350	\$407.00	1-1/2"	1-1/2"	.9756	.9716	4
Set Plug 3A	371165320	371165340	\$197.00	371165360	\$407.00	1-1/2"	1-1/2"	.9768	.9738	4
<b>1-32 UN</b>										
Taperlock Plug 2B	301165510	301165520	\$139.00	301165540	\$291.00	5/8"	7/16"	.9797	.9846	4
Taperlock Plug 3B	301165510	301165530	\$139.00	301165550	\$291.00	5/8"	7/16"	.9797	.9834	4
Ring 2A	361165510	361165530	\$343.00	361165550	\$686.00	17/32"	17/32"	.9786	.9748	5T
Ring 3A	361165520	361165540	\$343.00	361165560	\$686.00	17/32"	17/32"	.9797	.9769	5T
Set Plug 2A	371165510	371165530	\$197.00	371165550	\$407.00	1-1/8"	1-1/8"	.9786	.9748	4
Set Plug 3A	371165520	371165540	\$197.00	371165560	\$407.00	1-1/8"	1-1/8"	.9797	.9769	4
<b>1 1/16-8 UN</b>										
Taperlock Plug 2B	301166010	301166020	\$116.00	301166040	\$245.00	1"	5/8"	.9813	.9902	4
Taperlock Plug 3B	301166010	301166030	\$116.00	301166050	\$245.00	1"	5/8"	.9813	.9880	4
Ring 2A	361166010	361166030	\$272.00	361166050	\$544.00	15/16"	11/16"	.9793	.9725	5T
Ring 3A	361166020	361166040	\$272.00	361166060	\$544.00	15/16"	11/16"	.9813	.9762	5T
Set Plug 2A	371166010	371166030	\$165.00	371166050	\$343.00	2-1/8"	1-1/2"	.9793	.9725	4
Set Plug 3A	371166020	371166040	\$165.00	371166060	\$343.00	2-1/8"	1-1/2"	.9813	.9762	4
<b>1 1/16-12 UN</b>										
Taperlock Plug 2B	301166510	301166520	\$116.00	301166540	\$245.00	1"	5/8"	1.0084	1.0158	4
Taperlock Plug 3B	301166510	301166530	\$116.00	301166550	\$245.00	1"	5/8"	1.0084	1.0139	4
Ring 2A	361166510	361166530	\$272.00	361166550	\$544.00	11/16"	11/16"	1.0067	1.0010	5T
Ring 3A	361166520	361166540	\$272.00	361166560	\$544.00	11/16"	11/16"	1.0084	1.0042	5T
Set Plug 2A	371166510	371166530	\$165.00	371166550	\$343.00	1-1/2"	1-1/2"	1.0067	1.0010	4
Set Plug 3A	371166520	371166540	\$165.00	371166560	\$343.00	1-1/2"	1-1/2"	1.0084	1.0042	4

\*New ANSI spec effective 2/2008

# Standard Thread Gages

INCH	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>1 1/16-16 UN</b>										
Taperlock Plug 2B	301167010	301167020	\$116.00	301167040	\$245.00	1"	5/8"	1.0219	1.0284	4
Taperlock Plug 3B	301167010	301167030	\$116.00	301167050	\$245.00	1"	5/8"	1.0219	1.0268	4
Ring 2A	361167010	361167030	\$272.00	361167050	\$544.00	11/16"	11/16"	1.0204	1.0154	5T
Ring 3A	361167020	361167040	\$272.00	361167060	\$544.00	11/16"	11/16"	1.0219	1.0182	5T
Set Plug 2A	371167010	371167030	\$165.00	371167050	\$343.00	1-1/2"	1-1/2"	1.0204	1.0154	4
Set Plug 3A	371167020	371167040	\$165.00	371167060	\$343.00	1-1/2"	1-1/2"	1.0219	1.0182	4
<b>1 1/16-18 UNEF</b>										
Taperlock Plug 2B	301167510	301167520	\$98.00	301167540	\$209.00	1"	5/8"	1.0264	1.0326	4
Taperlock Plug 3B	301167510	301167530	\$98.00	301167550	\$209.00	1"	5/8"	1.0264	1.0310	4
Ring 2A	361167510	361167530	\$244.00	361167550	\$488.00	11/16"	11/16"	1.0250	1.0203	5T
Ring 3A	361167520	361167540	\$244.00	361167560	\$488.00	11/16"	11/16"	1.0264	1.0228	5T
Set Plug 2A	371167510	371167530	\$173.00	371167550	\$359.00	1-1/2"	1-1/2"	1.0250	1.0203	4
Set Plug 3A	371167520	371167540	\$173.00	371167560	\$359.00	1-1/2"	1-1/2"	1.0264	1.0228	4
<b>1 1/16-20 UN</b>										
Taperlock Plug 2B	301168010	301168020	\$124.00	301168040	\$261.00	1"	5/8"	1.0300	1.0359	4
Taperlock Plug 3B	301168010	301168030	\$124.00	301168050	\$261.00	1"	5/8"	1.0300	1.0344	4
Ring 2A	361168010	361168030	\$291.00	361168050	\$582.00	11/16"	11/16"	1.0286	1.0241	5T
Ring 3A	361168020	361168040	\$291.00	361168060	\$582.00	11/16"	11/16"	1.0300	1.0266	5T
Set Plug 2A	371168010	371168030	\$175.00	371168050	\$363.00	1-1/2"	1-1/2"	1.0286	1.0241	4
Set Plug 3A	371168020	371168040	\$175.00	371168060	\$363.00	1-1/2"	1-1/2"	1.0300	1.0266	4
<b>1 1/16-28 UN</b>										
Taperlock Plug 2B	301168510	301168520	\$146.00	301168540	\$305.00	1"	5/8"	1.0393	1.0445	4
Taperlock Plug 3B	301168510	301168530	\$146.00	301168550	\$305.00	1"	5/8"	1.0393	1.0432	4
Ring 2A	361168510	361168530	\$389.00	361168550	\$778.00	11/16"	11/16"	1.0381	1.0341	5T
Ring 3A	361168520	361168540	\$389.00	361168560	\$778.00	11/16"	11/16"	1.0393	1.0363	5T
Set Plug 2A	371168510	371168530	\$207.00	371168550	\$427.00	1-1/2"	1-1/2"	1.0381	1.0341	4
Set Plug 3A	371168520	371168540	\$207.00	371168560	\$427.00	1-1/2"	1-1/2"	1.0393	1.0363	4
<b>1 1/8-7 UNC</b>										
Taperlock Plug 2B	301169010	301169020	\$82.00	301169040	\$177.00	1"	5/8"	1.0322	1.0416	4
Taperlock Plug 3B	301169010	301169030	\$82.00	301169050	\$177.00	1"	5/8"	1.0322	1.0393	4
Ring 2A	361169010	361169030	\$242.00	361169050	\$484.00	15/16"	11/16"	1.0300	1.0228	5T
Ring 3A	361169020	361169040	\$242.00	361169060	\$484.00	15/16"	11/16"	1.0322	1.0268	5T
Set Plug 2A	371169010	371169030	\$163.00	371169050	\$339.00	2-1/8"	1-1/2"	1.0300	1.0228	4
Set Plug 3A	371169020	371169040	\$163.00	371169060	\$339.00	2-1/8"	1-1/2"	1.0322	1.0268	4
<b>1 1/8-8 UN</b>										
Taperlock Plug 2B	301169510	301169520	\$116.00	301169540	\$245.00	1"	5/8"	1.0438	1.0528	4
Taperlock Plug 3B	301169510	301169530	\$116.00	301169550	\$245.00	1"	5/8"	1.0438	1.0505	4
Ring 2A	361169510	361169530	\$272.00	361169550	\$544.00	15/16"	11/16"	1.0417	1.0348	5T
Ring 3A	361169520	361169540	\$272.00	361169560	\$544.00	15/16"	11/16"	1.0438	1.0386	5T
Set Plug 2A	371169510	371169530	\$165.00	371169550	\$343.00	2-1/8"	1-1/2"	1.0417	1.0348	4
Set Plug 3A	371169520	371169540	\$165.00	371169560	\$343.00	2-1/8"	1-1/2"	1.0438	1.0386	4
<b>1 1/8-12 UNF</b>										
Taperlock Plug 2B	301170010	301170020	\$82.00	301170040	\$177.00	1"	5/8"	1.0709	1.0787	4
Taperlock Plug 3B	301170010	301170030	\$82.00	301170050	\$177.00	1"	5/8"	1.0709	1.0768	4
Ring 2A	361170010	361170030	\$242.00	361170050	\$484.00	11/16"	11/16"	1.0691	1.0631	5T
Ring 3A	361170020	361170040	\$242.00	361170060	\$484.00	11/16"	11/16"	1.0709	1.0664	5T
Set Plug 2A	371170010	371170030	\$163.00	371170050	\$339.00	1-1/2"	1-1/2"	1.0691	1.0631	4
Set Plug 3A	371170020	371170040	\$163.00	371170060	\$339.00	1-1/2"	1-1/2"	1.0709	1.0664	4
<b>1 1/8-16 UN</b>										
Taperlock Plug 2B	301170510	301170520	\$116.00	301170540	\$245.00	1"	5/8"	1.0844	1.0909	4
Taperlock Plug 3B	301170510	301170530	\$116.00	301170550	\$245.00	1"	5/8"	1.0844	1.0893	4
Ring 2A	361170510	361170530	\$272.00	361170550	\$544.00	11/16"	11/16"	1.0829	1.0779	5T
Ring 3A	361170520	361170540	\$272.00	361170560	\$544.00	11/16"	11/16"	1.0844	1.0807	5T
Set Plug 2A	371170510	371170530	\$165.00	371170550	\$343.00	1-1/2"	1-1/2"	1.0829	1.0779	4
Set Plug 3A	371170520	371170540	\$165.00	371170560	\$343.00	1-1/2"	1-1/2"	1.0844	1.0807	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	
<b>1 1/8-18 UNEF</b>										
Taperlock Plug 2B	301171010	301171020	\$101.00	301171040	\$215.00	1"	5/8"	1.0889	1.0951	4
Taperlock Plug 3B	301171010	301171030	\$101.00	301171050	\$215.00	1"	5/8"	1.0889	1.0935	4
Ring 2A	361171010	361171030	\$257.00	361171050	\$514.00	11/16"	11/16"	1.0875	1.0828	5T
Ring 3A	361171020	361171040	\$257.00	361171060	\$514.00	11/16"	11/16"	1.0889	1.0853	5T
Set Plug 2A	371171010	371171030	\$173.00	371171050	\$359.00	1-1/2"	1-1/2"	1.0875	1.0828	4
Set Plug 3A	371171020	371171040	\$173.00	371171060	\$359.00	1-1/2"	1-1/2"	1.0889	1.0853	4
<b>1 1/8-20 UN</b>										
Taperlock Plug 2B	301171310	301171320	\$124.00	301171340	\$261.00	1"	5/8"	1.0925	1.0984	4
Taperlock Plug 3B	301171310	301171330	\$124.00	301171350	\$261.00	1"	5/8"	1.0925	1.0969	4
Ring 2A	361171310	361171330	\$291.00	361171350	\$582.00	11/16"	11/16"	1.0911	1.0866	5T
Ring 3A	361171320	361171340	\$291.00	361171360	\$582.00	11/16"	11/16"	1.0925	1.0891	5T
Set Plug 2A	371171310	371171330	\$175.00	371171350	\$363.00	1-1/2"	1-1/2"	1.0911	1.0866	4
Set Plug 3A	371171320	371171340	\$175.00	371171360	\$363.00	1-1/2"	1-1/2"	1.0925	1.0891	4
<b>1 1/8-28 UN</b>										
Taperlock Plug 2B	301171510	301171520	\$146.00	301171540	\$305.00	1"	5/8"	1.1018	1.1070	4
Taperlock Plug 3B	301171510	301171530	\$146.00	301171550	\$305.00	1"	5/8"	1.1018	1.1057	4
Ring 2A	361171510	361171530	\$389.00	361171550	\$778.00	11/16"	11/16"	1.1006	1.0966	5T
Ring 3A	361171520	361171540	\$389.00	361171560	\$778.00	11/16"	11/16"	1.1018	1.0988	5T
Set Plug 2A	371171510	371171530	\$207.00	371171550	\$427.00	1-1/2"	1-1/2"	1.1006	1.0966	4
Set Plug 3A	371171520	371171540	\$207.00	371171560	\$427.00	1-1/2"	1-1/2"	1.1018	1.0988	4
<b>1 3/16-8 UN</b>										
Taperlock Plug 2B	301172010	301172020	\$116.00	301172040	\$246.00	1-1/4"	3/4"	1.1063	1.1154	5
Taperlock Plug 3B	301172010	301172030	\$116.00	301172050	\$246.00	1-1/4"	3/4"	1.1063	1.1131	5
Ring 2A	361172010	361172030	\$291.00	361172050	\$582.00	1-1/8"	3/4"	1.1042	1.0972	6T
Ring 3A	361172020	361172040	\$291.00	361172060	\$582.00	1-1/8"	3/4"	1.1063	1.1011	6T
Set Plug 2A	371172010	371172030	\$165.00	371172050	\$344.00	2-3/8"	1-5/8"	1.1042	1.0972	5
Set Plug 3A	371172020	371172040	\$165.00	371172060	\$344.00	2-3/8"	1-5/8"	1.1063	1.1011	5
<b>1 3/16-12 UN</b>										
Taperlock Plug 2B	301172510	301172520	\$116.00	301172540	\$246.00	1"	3/4"	1.1334	1.1409	5
Taperlock Plug 3B	301172510	301172530	\$116.00	301172550	\$246.00	1"	3/4"	1.1334	1.1390	5
Ring 2A	361172510	361172530	\$291.00	361172550	\$582.00	3/4"	3/4"	1.1317	1.1259	6T
Ring 3A	361172520	361172540	\$291.00	361172560	\$582.00	3/4"	3/4"	1.1334	1.1291	6T
Set Plug 2A	371172510	371172530	\$165.00	371172550	\$344.00	1-5/8"	1-5/8"	1.1317	1.1259	5
Set Plug 3A	371172520	371172540	\$165.00	371172560	\$344.00	1-5/8"	1-5/8"	1.1334	1.1291	5
<b>1 3/16-16 UN</b>										
Taperlock Plug 2B	301173010	301173020	\$116.00	301173040	\$246.00	1"	3/4"	1.1469	1.1535	5
Taperlock Plug 3B	301173010	301173030	\$116.00	301173050	\$246.00	1"	3/4"	1.1469	1.1519	5
Ring 2A	361173010	361173030	\$291.00	361173050	\$582.00	3/4"	3/4"	1.1454	1.1403	6T
Ring 3A	361173020	361173040	\$291.00	361173060	\$582.00	3/4"	3/4"	1.1469	1.1431	6T
Set Plug 2A	371173010	371173030	\$165.00	371173050	\$344.00	1-5/8"	1-5/8"	1.1454	1.1403	5
Set Plug 3A	371173020	371173040	\$165.00	371173060	\$344.00	1-5/8"	1-5/8"	1.1469	1.1431	5
<b>1 3/16-18 UNEF</b>										
Taperlock Plug 2B	301173510	301173520	\$101.00	301173540	\$216.00	1"	3/4"	1.1514	1.1577	5
Taperlock Plug 3B	301173510	301173530	\$101.00	301173550	\$216.00	1"	3/4"	1.1514	1.1561	5
Ring 2A	361173510	361173530	\$257.00	361173550	\$514.00	3/4"	3/4"	1.1499	1.1450	6T
Ring 3A	361173520	361173540	\$257.00	361173560	\$514.00	3/4"	3/4"	1.1514	1.1478	6T
Set Plug 2A	371173510	371173530	\$173.00	371173550	\$360.00	1-5/8"	1-5/8"	1.1499	1.1450	5
Set Plug 3A	371173520	371173540	\$173.00	371173560	\$360.00	1-5/8"	1-5/8"	1.1514	1.1478	5
<b>1 3/16-20 UN</b>										
Taperlock Plug 2B	301174010	301174020	\$124.00	301174040	\$262.00	1"	3/4"	1.1550	1.1611	5
Taperlock Plug 3B	301174010	301174030	\$124.00	301174050	\$262.00	1"	3/4"	1.1550	1.1595	5
Ring 2A	361174010	361174030	\$296.00	361174050	\$592.00	3/4"	3/4"	1.1536	1.1489	6T
Ring 3A	361174020	361174040	\$296.00	361174060	\$592.00	3/4"	3/4"	1.1550	1.1515	6T
Set Plug 2A	371174010	371174030	\$175.00	371174050	\$364.00	1-5/8"	1-5/8"	1.1536	1.1489	5
Set Plug 3A	371174020	371174040	\$175.00	371174060	\$364.00	1-5/8"	1-5/8"	1.1550	1.1515	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	
<b>1 3/16-28 UN</b>										
Taperlock Plug 2B	301174510	301174520	\$151.00	301174540	\$316.00	1"	3/4"	1.1643	1.1696	5
Taperlock Plug 3B	301174510	301174530	\$151.00	301174550	\$316.00	1"	3/4"	1.1643	1.1683	5
Ring 2A	361174510	361174530	\$404.00	361174550	\$808.00	3/4"	3/4"	1.1631	1.1590	6T
Ring 3A	361174520	361174540	\$404.00	361174560	\$808.00	3/4"	3/4"	1.1643	1.1612	6T
Set Plug 2A	371174510	371174530	\$215.00	371174550	\$444.00	1-5/8"	1-5/8"	1.1631	1.1590	5
Set Plug 3A	371174520	371174540	\$215.00	371174560	\$444.00	1-5/8"	1-5/8"	1.1643	1.1612	5
<b>1 1/4-7 UNC</b>										
Taperlock Plug 2B	301175010	301175020	\$87.00	301175040	\$188.00	1-1/4"	3/4"	1.1572	1.1668	5
Taperlock Plug 3B	301175010	301175030	\$87.00	301175050	\$188.00	1-1/4"	3/4"	1.1572	1.1644	5
Ring 2A	361175010	361175030	\$266.00	361175050	\$532.00	1-1/8"	3/4"	1.1550	1.1476	6T
Ring 3A	361175020	361175040	\$266.00	361175060	\$532.00	1-1/8"	3/4"	1.1572	1.1517	6T
Set Plug 2A	371175010	371175030	\$163.00	371175050	\$340.00	2-3/8"	1-5/8"	1.1550	1.1476	5
Set Plug 3A	371175020	371175040	\$163.00	371175060	\$340.00	2-3/8"	1-5/8"	1.1572	1.1517	5
<b>1 1/4-8 UN</b>										
Taperlock Plug 2B	301175510	301175520	\$116.00	301175540	\$246.00	1-1/4"	3/4"	1.1688	1.1780	5
Taperlock Plug 3B	301175510	301175530	\$116.00	301175550	\$246.00	1-1/4"	3/4"	1.1688	1.1757	5
Ring 2A	361175510	361175530	\$291.00	361175550	\$582.00	1-1/8"	3/4"	1.1667	1.1597	6T
Ring 3A	361175520	361175540	\$291.00	361175560	\$582.00	1-1/8"	3/4"	1.1688	1.1635	6T
Set Plug 2A	371175510	371175530	\$165.00	371175550	\$344.00	2-3/8"	1-5/8"	1.1667	1.1597	5
Set Plug 3A	371175520	371175540	\$165.00	371175560	\$344.00	2-3/8"	1-5/8"	1.1688	1.1635	5
<b>1 1/4-12 UNF</b>										
Taperlock Plug 2B	301176010	301176020	\$87.00	301176040	\$188.00	1"	3/4"	1.1959	1.2039	5
Taperlock Plug 3B	301176010	301176030	\$87.00	301176050	\$188.00	1"	3/4"	1.1959	1.2019	5
Ring 2A	361176010	361176030	\$266.00	361176050	\$532.00	3/4"	3/4"	1.1941	1.1879	6T
Ring 3A	361176020	361176040	\$266.00	361176060	\$532.00	3/4"	3/4"	1.1959	1.1913	6T
Set Plug 2A	371176010	371176030	\$163.00	371176050	\$340.00	1-5/8"	1-5/8"	1.1941	1.1879	5
Set Plug 3A	371176020	371176040	\$163.00	371176060	\$340.00	1-5/8"	1-5/8"	1.1959	1.1913	5
<b>1 1/4-16 UN</b>										
Taperlock Plug 2B	301176510	301176520	\$116.00	301176540	\$246.00	1"	3/4"	1.2094	1.2160	5
Taperlock Plug 3B	301176510	301176530	\$116.00	301176550	\$246.00	1"	3/4"	1.2094	1.2144	5
Ring 2A	361176510	361176530	\$291.00	361176550	\$582.00	3/4"	3/4"	1.2079	1.2028	6T
Ring 3A	361176520	361176540	\$291.00	361176560	\$582.00	3/4"	3/4"	1.2094	1.2056	6T
Set Plug 2A	371176510	371176530	\$165.00	371176550	\$344.00	1-5/8"	1-5/8"	1.2079	1.2028	5
Set Plug 3A	371176520	371176540	\$165.00	371176560	\$344.00	1-5/8"	1-5/8"	1.2094	1.2056	5
<b>1 1/4-18 UNEF</b>										
Taperlock Plug 2B	301177010	301177020	\$105.00	301177040	\$224.00	1"	3/4"	1.2139	1.2202	5
Taperlock Plug 3B	301177010	301177030	\$105.00	301177050	\$224.00	1"	3/4"	1.2139	1.2186	5
Ring 2A	361177010	361177030	\$271.00	361177050	\$542.00	3/4"	3/4"	1.2124	1.2075	6T
Ring 3A	361177020	361177040	\$271.00	361177060	\$542.00	3/4"	3/4"	1.2139	1.2103	6T
Set Plug 2A	371177010	371177030	\$173.00	371177050	\$360.00	1-5/8"	1-5/8"	1.2124	1.2075	5
Set Plug 3A	371177020	371177040	\$173.00	371177060	\$360.00	1-5/8"	1-5/8"	1.2139	1.2103	5
<b>1 1/4-20 UN</b>										
Taperlock Plug 2B	301177310	301177320	\$124.00	301177340	\$262.00	1"	3/4"	1.2175	1.2236	5
Taperlock Plug 3B	301177310	301177330	\$124.00	301177350	\$262.00	1"	3/4"	1.2175	1.2220	5
Ring 2A	361177310	361177330	\$296.00	361177350	\$592.00	3/4"	3/4"	1.2161	1.2114	6T
Ring 3A	361177320	361177340	\$296.00	361177360	\$592.00	3/4"	3/4"	1.2175	1.2140	6T
Set Plug 2A	371177310	371177330	\$175.00	371177350	\$364.00	1-5/8"	1-5/8"	1.2161	1.2114	5
Set Plug 3A	371177320	371177340	\$175.00	371177360	\$364.00	1-5/8"	1-5/8"	1.2175	1.2140	5
<b>1 1/4-28 UN</b>										
Taperlock Plug 2B	301177510	301177520	\$151.00	301177540	\$316.00	1"	3/4"	1.2268	1.2321	5
Taperlock Plug 3B	301177510	301177530	\$151.00	301177550	\$316.00	1"	3/4"	1.2268	1.2308	5
Ring 2A	361177510	361177530	\$404.00	361177550	\$808.00	3/4"	3/4"	1.2256	1.2215	6T
Ring 3A	361177520	361177540	\$404.00	361177560	\$808.00	3/4"	3/4"	1.2268	1.2237	6T
Set Plug 2A	371177510	371177530	\$215.00	371177550	\$444.00	1-5/8"	1-5/8"	1.2256	1.2215	5
Set Plug 3A	371177520	371177540	\$215.00	371177560	\$444.00	1-5/8"	1-5/8"	1.2268	1.2237	5

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	
<b>1 5/16-8 UN</b>										
Taperlock Plug 2B	301178010	301178020	\$121.00	301178040	\$256.00	1"	3/4"	1.2313	1.2405	5
Taperlock Plug 3B	301178010	301178030	\$121.00	301178050	\$256.00	1"	3/4"	1.2313	1.2382	5
Ring 2A	361178010	361178030	\$292.00	361178050	\$584.00	3/4"	3/4"	1.2292	1.2221	6T
Ring 3A	361178020	361178040	\$292.00	361178060	\$584.00	3/4"	3/4"	1.2313	1.2260	6T
Set Plug 2A	371178010	371178030	\$174.00	371178050	\$362.00	1-5/8"	1-5/8"	1.2292	1.2221	5
Set Plug 3A	371178020	371178040	\$174.00	371178060	\$362.00	1-5/8"	1-5/8"	1.2313	1.2260	5
<b>1 5/16-12 UN</b>										
Taperlock Plug 2B	301178510	301178520	\$121.00	301178540	\$256.00	1"	3/4"	1.2584	1.2659	5
Taperlock Plug 3B	301178510	301178530	\$121.00	301178550	\$256.00	1"	3/4"	1.2584	1.2640	5
Ring 2A	361178510	361178530	\$292.00	361178550	\$584.00	3/4"	3/4"	1.2567	1.2509	6T
Ring 3A	361178520	361178540	\$292.00	361178560	\$584.00	3/4"	3/4"	1.2584	1.2541	6T
Set Plug 2A	371178510	371178530	\$174.00	371178550	\$362.00	1-5/8"	1-5/8"	1.2567	1.2509	5
Set Plug 3A	371178520	371178540	\$174.00	371178560	\$362.00	1-5/8"	1-5/8"	1.2584	1.2541	5
<b>1 5/16-16 UN</b>										
Taperlock Plug 2B	301179010	301179020	\$121.00	301179040	\$256.00	1"	3/4"	1.2719	1.2785	5
Taperlock Plug 3B	301179010	301179030	\$121.00	301179050	\$256.00	1"	3/4"	1.2719	1.2769	5
Ring 2A	361179010	361179030	\$292.00	361179050	\$584.00	3/4"	3/4"	1.2704	1.2653	6T
Ring 3A	361179020	361179040	\$292.00	361179060	\$584.00	3/4"	3/4"	1.2719	1.2681	6T
Set Plug 2A	371179010	371179030	\$174.00	371179050	\$362.00	1-5/8"	1-5/8"	1.2704	1.2653	5
Set Plug 3A	371179020	371179040	\$174.00	371179060	\$362.00	1-5/8"	1-5/8"	1.2719	1.2681	5
<b>1 5/16-18 UNEF</b>										
Taperlock Plug 2B	301179510	301179520	\$119.00	301179540	\$252.00	1"	3/4"	1.2764	1.2827	5
Taperlock Plug 3B	301179510	301179530	\$119.00	301179550	\$252.00	1"	3/4"	1.2764	1.2811	5
Ring 2A	361179510	361179530	\$277.00	361179550	\$554.00	3/4"	3/4"	1.2749	1.2700	6T
Ring 3A	361179520	361179540	\$277.00	361179560	\$554.00	3/4"	3/4"	1.2764	1.2728	6T
Set Plug 2A	371179510	371179530	\$183.00	371179550	\$380.00	1-5/8"	1-5/8"	1.2749	1.2700	5
Set Plug 3A	371179520	371179540	\$183.00	371179560	\$380.00	1-5/8"	1-5/8"	1.2764	1.2728	5
<b>1 5/16-20 UN</b>										
Taperlock Plug 2B	301180010	301180020	\$129.00	301180040	\$272.00	1"	3/4"	1.2800	1.2861	5
Taperlock Plug 3B	301180010	301180030	\$129.00	301180050	\$272.00	1"	3/4"	1.2800	1.2845	5
Ring 2A	361180010	361180030	\$305.00	361180050	\$610.00	3/4"	3/4"	1.2786	1.2739	6T
Ring 3A	361180020	361180040	\$305.00	361180060	\$610.00	3/4"	3/4"	1.2800	1.2765	6T
Set Plug 2A	371180010	371180030	\$192.00	371180050	\$398.00	1-5/8"	1-5/8"	1.2786	1.2739	5
Set Plug 3A	371180020	371180040	\$192.00	371180060	\$398.00	1-5/8"	1-5/8"	1.2800	1.2765	5
<b>1 5/16-28 UN</b>										
Taperlock Plug 2B	301180510	301180520	\$159.00	301180540	\$332.00	1"	3/4"	1.2893	1.2946	5
Taperlock Plug 3B	301180510	301180530	\$159.00	301180550	\$332.00	1"	3/4"	1.2893	1.2933	5
Ring 2A	361180510	361180530	\$416.00	361180550	\$832.00	3/4"	3/4"	1.2881	1.2840	6T
Ring 3A	361180520	361180540	\$416.00	361180560	\$832.00	3/4"	3/4"	1.2893	1.2862	6T
Set Plug 2A	371180510	371180530	\$228.00	371180550	\$470.00	1-5/8"	1-5/8"	1.2881	1.2840	5
Set Plug 3A	371180520	371180540	\$228.00	371180560	\$470.00	1-5/8"	1-5/8"	1.2893	1.2862	5
<b>1 3/8-6 UNC</b>										
Taperlock Plug 2B	301181010	301181020	\$95.00	301181040	\$204.00	1-1/4"	3/4"	1.2667	1.2771	5
Taperlock Plug 3B	301181010	301181030	\$95.00	301181050	\$204.00	1-1/4"	3/4"	1.2667	1.2745	5
Ring 2A	361181010	361181030	\$277.00	361181050	\$554.00	1-1/8"	3/4"	1.2643	1.2563	6T
Ring 3A	361181020	361181040	\$277.00	361181060	\$554.00	1-1/8"	3/4"	1.2667	1.2607	6T
Set Plug 2A	371181010	371181030	\$185.00	371181050	\$384.00	2-3/8"	1-5/8"	1.2643	1.2563	5
Set Plug 3A	371181020	371181040	\$185.00	371181060	\$384.00	2-3/8"	1-5/8"	1.2667	1.2607	5
<b>1 3/8-8 UN</b>										
Taperlock Plug 2B	301181510	301181520	\$121.00	301181540	\$256.00	1-1/4"	3/4"	1.2938	1.3031	5
Taperlock Plug 3B	301181510	301181530	\$121.00	301181550	\$256.00	1-1/4"	3/4"	1.2938	1.3008	5
Ring 2A	361181510	361181530	\$292.00	361181550	\$584.00	1-1/8"	3/4"	1.2916	1.2844	6T
Ring 3A	361181520	361181540	\$292.00	361181560	\$584.00	1-1/8"	3/4"	1.2938	1.2884	6T
Set Plug 2A	371181510	371181530	\$174.00	371181550	\$362.00	2-3/8"	1-5/8"	1.2916	1.2844	5
Set Plug 3A	371181520	371181540	\$174.00	371181560	\$362.00	2-3/8"	1-5/8"	1.2938	1.2884	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	
<b>1 3/8-12 UNF</b>										
Taperlock Plug 2B	301182010	301182020	\$95.00	301182040	\$204.00	1"	3/4"	1.3209	1.3291	5
Taperlock Plug 3B	301182010	301182030	\$95.00	301182050	\$204.00	1"	3/4"	1.3209	1.3270	5
Ring 2A	361182010	361182030	\$277.00	361182050	\$554.00	3/4"	3/4"	1.3190	1.3127	6T
Ring 3A	361182020	361182040	\$277.00	361182060	\$554.00	3/4"	3/4"	1.3209	1.3162	6T
Set Plug 2A	371182010	371182030	\$185.00	371182050	\$384.00	1-5/8"	1-5/8"	1.3190	1.3127	5
Set Plug 3A	371182020	371182040	\$185.00	371182060	\$384.00	1-5/8"	1-5/8"	1.3209	1.3162	5
<b>1 3/8-16 UN</b>										
Taperlock Plug 2B	301182510	301182520	\$121.00	301182540	\$256.00	1"	3/4"	1.3344	1.3410	5
Taperlock Plug 3B	301182510	301182530	\$121.00	301182550	\$256.00	1"	3/4"	1.3344	1.3394	5
Ring 2A	361182510	361182530	\$292.00	361182550	\$584.00	3/4"	3/4"	1.3329	1.3278	6T
Ring 3A	361182520	361182540	\$292.00	361182560	\$584.00	3/4"	3/4"	1.3344	1.3306	6T
Set Plug 2A	371182510	371182530	\$174.00	371182550	\$362.00	1-5/8"	1-5/8"	1.3329	1.3278	5
Set Plug 3A	371182520	371182540	\$174.00	371182560	\$362.00	1-5/8"	1-5/8"	1.3344	1.3306	5
<b>1 3/8-18 UNEF</b>										
Taperlock Plug 2B	301183010	301183020	\$124.00	301183040	\$262.00	1"	3/4"	1.3389	1.3452	5
Taperlock Plug 3B	301183010	301183030	\$124.00	301183050	\$262.00	1"	3/4"	1.3389	1.3436	5
Ring 2A	361183010	361183030	\$297.00	361183050	\$594.00	3/4"	3/4"	1.3374	1.3325	6T
Ring 3A	361183020	361183040	\$297.00	361183060	\$594.00	3/4"	3/4"	1.3389	1.3353	6T
Set Plug 2A	371183010	371183030	\$192.00	371183050	\$398.00	1-5/8"	1-5/8"	1.3374	1.3325	5
Set Plug 3A	371183020	371183040	\$192.00	371183060	\$398.00	1-5/8"	1-5/8"	1.3389	1.3353	5
<b>1 3/8-20 UN</b>										
Taperlock Plug 2B	301183310	301183320	\$129.00	301183340	\$272.00	1"	3/4"	1.3425	1.3486	5
Taperlock Plug 3B	301183310	301183330	\$129.00	301183350	\$272.00	1"	3/4"	1.3425	1.3470	5
Ring 2A	361183310	361183330	\$305.00	361183350	\$610.00	3/4"	3/4"	1.3411	1.3364	6T
Ring 3A	361183320	361183340	\$305.00	361183360	\$610.00	3/4"	3/4"	1.3425	1.3390	6T
Set Plug 2A	371183310	371183330	\$198.00	371183350	\$410.00	1-5/8"	1-5/8"	1.3411	1.3364	5
Set Plug 3A	371183320	371183340	\$198.00	371183360	\$410.00	1-5/8"	1-5/8"	1.3425	1.3390	5
<b>1 3/8-28 UN</b>										
Taperlock Plug 2B	301183510	301183520	\$165.00	301183540	\$344.00	1"	3/4"	1.3518	1.3571	5
Taperlock Plug 3B	301183510	301183530	\$165.00	301183550	\$344.00	1"	3/4"	1.3518	1.3558	5
Ring 2A	361183510	361183530	\$416.00	361183550	\$832.00	3/4"	3/4"	1.3506	1.3465	6T
Ring 3A	361183520	361183540	\$416.00	361183560	\$832.00	3/4"	3/4"	1.3518	1.3487	6T
Set Plug 2A	371183510	371183530	\$227.00	371183550	\$468.00	1-5/8"	1-5/8"	1.3506	1.3465	5
Set Plug 3A	371183520	371183540	\$227.00	371183560	\$468.00	1-5/8"	1-5/8"	1.3518	1.3487	5
<b>1 7/16-6 UN</b>										
Taperlock Plug 2B	301184010	301184020	\$158.00	301184040	\$330.00	1-1/4"	3/4"	1.3292	1.3396	5
Taperlock Plug 3B	301184010	301184030	\$158.00	301184050	\$330.00	1-1/4"	3/4"	1.3292	1.3370	5
Ring 2A	361184010	361184030	\$367.00	361184050	\$734.00	1-1/8"	3/4"	1.3268	1.3188	6T
Ring 3A	361184020	361184040	\$367.00	361184060	\$734.00	1-1/8"	3/4"	1.3292	1.3232	6T
Set Plug 2A	371184010	371184030	\$225.00	371184050	\$464.00	2-3/8"	1-5/8"	1.3268	1.3188	5
Set Plug 3A	371184020	371184040	\$225.00	371184060	\$464.00	2-3/8"	1-5/8"	1.3292	1.3232	5
<b>1 7/16-8 UN</b>										
Taperlock Plug 2B	301184310	301184320	\$139.00	301184340	\$292.00	1-1/4"	3/4"	1.3563	1.3657	5
Taperlock Plug 3B	301184310	301184330	\$139.00	301184350	\$292.00	1-1/4"	3/4"	1.3563	1.3634	5
Ring 2A	361184310	361184330	\$315.00	361184350	\$630.00	1-1/8"	3/4"	1.3541	1.3469	6T
Ring 3A	361184320	361184340	\$315.00	361184360	\$630.00	1-1/8"	3/4"	1.3563	1.3509	6T
Set Plug 2A	371184310	371184330	\$197.00	371184350	\$408.00	2-3/8"	1-5/8"	1.3541	1.3469	5
Set Plug 3A	371184320	371184340	\$197.00	371184360	\$408.00	2-3/8"	1-5/8"	1.3563	1.3509	5
<b>1 7/16-12 UN</b>										
Taperlock Plug 2B	301184510	301184520	\$139.00	301184540	\$292.00	1"	3/4"	1.3834	1.3910	5
Taperlock Plug 3B	301184510	301184530	\$139.00	301184550	\$292.00	1"	3/4"	1.3834	1.3891	5
Ring 2A	361184510	361184530	\$315.00	361184550	\$630.00	3/4"	3/4"	1.3816	1.3757	6T
Ring 3A	361184520	361184540	\$315.00	361184560	\$630.00	3/4"	3/4"	1.3834	1.3790	6T
Set Plug 2A	371184510	371184530	\$197.00	371184550	\$408.00	1-5/8"	1-5/8"	1.3816	1.3757	5
Set Plug 3A	371184520	371184540	\$197.00	371184560	\$408.00	1-5/8"	1-5/8"	1.3834	1.3790	5

THREADS

# Standard Thread Gages

INCH	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>1 7/16-16 UN</b>										
Taperlock Plug 2B	301185010	301185020	\$139.00	301185040	\$292.00	1"	3/4"	1.3969	1.4037	5
Taperlock Plug 3B	301185010	301185030	\$139.00	301185050	\$292.00	1"	3/4"	1.3969	1.4020	5
Ring 2A	361185010	361185030	\$315.00	361185050	\$630.00	3/4"	3/4"	1.3953	1.3901	6T
Ring 3A	361185020	361185040	\$315.00	361185060	\$630.00	3/4"	3/4"	1.3969	1.3930	6T
Set Plug 2A	371185010	371185030	\$197.00	371185050	\$408.00	1-5/8"	1-5/8"	1.3953	1.3901	5
Set Plug 3A	371185020	371185040	\$197.00	371185060	\$408.00	1-5/8"	1-5/8"	1.3969	1.3930	5
<b>1 7/16-18 UNEF</b>										
Taperlock Plug 2B	301185510	301185520	\$129.00	301185540	\$272.00	1"	3/4"	1.4014	1.4079	5
Taperlock Plug 3B	301185510	301185530	\$129.00	301185550	\$272.00	1"	3/4"	1.4014	1.4062	5
Ring 2A	361185510	361185530	\$303.00	361185550	\$606.00	3/4"	3/4"	1.3999	1.3949	6T
Ring 3A	361185520	361185540	\$303.00	361185560	\$606.00	3/4"	3/4"	1.4014	1.3977	6T
Set Plug 2A	371185510	371185530	\$205.00	371185550	\$424.00	1-5/8"	1-5/8"	1.3999	1.3949	5
Set Plug 3A	371185520	371185540	\$205.00	371185560	\$424.00	1-5/8"	1-5/8"	1.4014	1.3977	5
<b>1 7/16-20 UN</b>										
Taperlock Plug 2B	301186010	301186020	\$146.00	301186040	\$306.00	1"	3/4"	1.4050	1.4112	5
Taperlock Plug 3B	301186010	301186030	\$146.00	301186050	\$306.00	1"	3/4"	1.4050	1.4096	5
Ring 2A	361186010	361186030	\$327.00	361186050	\$654.00	3/4"	3/4"	1.4036	1.3988	6T
Ring 3A	361186020	361186040	\$327.00	361186060	\$654.00	3/4"	3/4"	1.4050	1.4014	6T
Set Plug 2A	371186010	371186030	\$207.00	371186050	\$428.00	1-5/8"	1-5/8"	1.4036	1.3988	5
Set Plug 3A	371186020	371186040	\$207.00	371186060	\$428.00	1-5/8"	1-5/8"	1.4050	1.4014	5
<b>1 7/16-28 UN</b>										
Taperlock Plug 2B	301186510	301186520	\$186.00	301186540	\$386.00	1"	3/4"	1.4143	1.4198	5
Taperlock Plug 3B	301186510	301186530	\$186.00	301186550	\$386.00	1"	3/4"	1.4143	1.4184	5
Ring 2A	361186510	361186530	\$432.00	361186550	\$864.00	3/4"	3/4"	1.4130	1.4088	6T
Ring 3A	361186520	361186540	\$432.00	361186560	\$864.00	3/4"	3/4"	1.4143	1.4112	6T
Set Plug 2A	371186510	371186530	\$264.00	371186550	\$542.00	1-5/8"	1-5/8"	1.4130	1.4088	5
Set Plug 3A	371186520	371186540	\$264.00	371186560	\$542.00	1-5/8"	1-5/8"	1.4143	1.4112	5
<b>1 1/2-6 UNC</b>										
Taperlock Plug 2B	301187010	301187020	\$110.00	301187040	\$234.00	1-1/4"	3/4"	1.3917	1.4022	5
Taperlock Plug 3B	301187010	301187030	\$110.00	301187050	\$234.00	1-1/4"	3/4"	1.3917	1.3996	5
Ring 2A	361187010	361187030	\$303.00	361187050	\$606.00	1-1/8"	3/4"	1.3893	1.3812	6T
Ring 3A	361187020	361187040	\$303.00	361187060	\$606.00	1-1/8"	3/4"	1.3917	1.3856	6T
Set Plug 2A	371187010	371187030	\$194.00	371187050	\$402.00	2-3/8"	1-5/8"	1.3893	1.3812	5
Set Plug 3A	371187020	371187040	\$194.00	371187060	\$402.00	2-3/8"	1-5/8"	1.3917	1.3856	5
<b>1 1/2-8 UN</b>										
Taperlock Plug 2B	301187510	301187520	\$139.00	301187540	\$292.00	1-1/4"	3/4"	1.4188	1.4283	5
Taperlock Plug 3B	301187510	301187530	\$139.00	301187550	\$292.00	1-1/4"	3/4"	1.4188	1.4259	5
Ring 2A	361187510	361187530	\$315.00	361187550	\$630.00	1-1/8"	3/4"	1.4166	1.4093	6T
Ring 3A	361187520	361187540	\$315.00	361187560	\$630.00	1-1/8"	3/4"	1.4188	1.4133	6T
Set Plug 2A	371187510	371187530	\$197.00	371187550	\$408.00	2-3/8"	1-5/8"	1.4166	1.4093	5
Set Plug 3A	371187520	371187540	\$197.00	371187560	\$408.00	2-3/8"	1-5/8"	1.4188	1.4133	5
<b>1 1/2-12 UNF</b>										
Taperlock Plug 2B	301188010	301188020	\$110.00	301188040	\$234.00	1"	3/4"	1.4459	1.4542	5
Taperlock Plug 3B	301188010	301188030	\$110.00	301188050	\$234.00	1"	3/4"	1.4459	1.4522	5
Ring 2A	361188010	361188030	\$303.00	361188050	\$606.00	3/4"	3/4"	1.4440	1.4376	6T
Ring 3A	361188020	361188040	\$303.00	361188060	\$606.00	3/4"	3/4"	1.4459	1.4411	6T
Set Plug 2A	371188010	371188030	\$194.00	371188050	\$402.00	1-5/8"	1-5/8"	1.4440	1.4376	5
Set Plug 3A	371188020	371188040	\$194.00	371188060	\$402.00	1-5/8"	1-5/8"	1.4459	1.4411	5
<b>1 1/2-16 UN</b>										
Taperlock Plug 2B	301188510	301188520	\$139.00	301188540	\$292.00	1"	3/4"	1.4594	1.4662	5
Taperlock Plug 3B	301188510	301188530	\$139.00	301188550	\$292.00	1"	3/4"	1.4594	1.4645	5
Ring 2A	361188510	361188530	\$315.00	361188550	\$630.00	3/4"	3/4"	1.4578	1.4526	6T
Ring 3A	361188520	361188540	\$315.00	361188560	\$630.00	3/4"	3/4"	1.4594	1.4555	6T
Set Plug 2A	371188510	371188530	\$197.00	371188550	\$408.00	1-5/8"	1-5/8"	1.4578	1.4526	5
Set Plug 3A	371188520	371188540	\$197.00	371188560	\$408.00	1-5/8"	1-5/8"	1.4594	1.4555	5

# Standard Thread Gages

**INCH**

	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>1 1/2-18 UNEF</b>										
Taperlock Plug 2B	301189010	301189020	\$133.00	301189040	\$280.00	1"	3/4"	1.4639	1.4704	5
Taperlock Plug 3B	301189010	301189030	\$133.00	301189050	\$280.00	1"	3/4"	1.4639	1.4687	5
Ring 2A	361189010	361189030	\$318.00	361189050	\$636.00	3/4"	3/4"	1.4624	1.4574	6T
Ring 3A	361189020	361189040	\$318.00	361189060	\$636.00	3/4"	3/4"	1.4639	1.4602	6T
Set Plug 2A	371189010	371189030	\$205.00	371189050	\$424.00	1-5/8"	1-5/8"	1.4624	1.4574	5
Set Plug 3A	371189020	371189040	\$205.00	371189060	\$424.00	1-5/8"	1-5/8"	1.4639	1.4602	5
<b>1 1/2-20 UN</b>										
Taperlock Plug 2B	301189510	301189520	\$146.00	301189540	\$306.00	1"	3/4"	1.4675	1.4737	5
Taperlock Plug 3B	301189510	301189530	\$146.00	301189550	\$306.00	1"	3/4"	1.4675	1.4721	5
Ring 2A	361189510	361189530	\$327.00	361189550	\$654.00	3/4"	3/4"	1.4661	1.4613	6T
Ring 3A	361189520	361189540	\$327.00	361189560	\$654.00	3/4"	3/4"	1.4675	1.4639	6T
Set Plug 2A	371189510	371189530	\$207.00	371189550	\$428.00	1-5/8"	1-5/8"	1.4661	1.4613	5
Set Plug 3A	371189520	371189540	\$207.00	371189560	\$428.00	1-5/8"	1-5/8"	1.4675	1.4639	5
<b>1 1/2-28 UN</b>										
Taperlock Plug 2B	301190010	301190020	\$186.00	301190040	\$386.00	1"	3/4"	1.4768	1.4823	5
Taperlock Plug 3B	301190010	301190030	\$186.00	301190050	\$386.00	1"	3/4"	1.4768	1.4809	5
Ring 2A	361190010	361190030	\$432.00	361190050	\$864.00	3/4"	3/4"	1.4755	1.4713	6T
Ring 3A	361190020	361190040	\$432.00	361190060	\$864.00	3/4"	3/4"	1.4768	1.4737	6T
Set Plug 2A	371190010	371190030	\$264.00	371190050	\$542.00	1-5/8"	1-5/8"	1.4755	1.4713	5
Set Plug 3A	371190020	371190040	\$264.00	371190060	\$542.00	1-5/8"	1-5/8"	1.4768	1.4737	5
<b>1 5/8-8 UN</b>										
Trilock Plug 2B	301190310	301190320	\$173.00	301190340	\$365.00	1-1/4"	7/8"	1.5438	1.5535	5-1/2
Trilock Plug 3B	301190310	301190330	\$173.00	301190350	\$365.00	1-1/4"	7/8"	1.5438	1.5510	5-1/2
Ring 2A	361190310	361190330	\$328.00	361190350	\$656.00	1-1/4"	13/16"	1.5416	1.5342	
Ring 3A	361190320	361190340	\$328.00	361190360	\$656.00	1-1/4"	13/16"	1.5438	1.5382	
Set Plug 2A	371190310	371190330	\$247.00	371190350	\$513.00	2-7/8"	1-7/8"	1.5416	1.5342	5-1/2
Set Plug 3A	371190320	371190340	\$247.00	371190360	\$513.00	2-7/8"	1-7/8"	1.5438	1.5382	5-1/2
<b>1 5/8-12 UN</b>										
Trilock Plug 2B	301190510	301190520	\$173.00	301190540	\$365.00	1-1/4"	7/8"	1.5709	1.5785	5-1/2
Trilock Plug 3B	301190510	301190530	\$173.00	301190550	\$365.00	1-1/4"	7/8"	1.5709	1.5766	5-1/2
Ring 2A	361190510	361190530	\$328.00	361190550	\$656.00	13/16"	13/16"	1.5691	1.5632	
Ring 3A	361190520	361190540	\$328.00	361190560	\$656.00	13/16"	13/16"	1.5709	1.5665	
Set Plug 2A	371190510	371190530	\$247.00	371190550	\$513.00	1-7/8"	1-7/8"	1.5691	1.5632	5-1/2
Set Plug 3A	371190520	371190540	\$247.00	371190560	\$513.00	1-7/8"	1-7/8"	1.5709	1.5665	5-1/2
<b>1 3/4-8 UN</b>										
Trilock Plug 2B	301190810	301190820	\$186.00	301190840	\$391.00	1-1/4"	7/8"	1.6688	1.6786	5-1/2
Trilock Plug 3B	301190810	301190830	\$186.00	301190850	\$391.00	1-1/4"	7/8"	1.6688	1.6762	5-1/2
Ring 2A	361190810	361190830	\$359.00	361190850	\$718.00	1-1/4"	13/16"	1.6665	1.6590	
Ring 3A	361190820	361190840	\$359.00	361190860	\$718.00	1-1/4"	13/16"	1.6688	1.6631	
Set Plug 2A	371190810	371190830	\$263.00	371190850	\$545.00	2-7/8"	1-7/8"	1.6665	1.6590	5-1/2
Set Plug 3A	371190820	371190840	\$263.00	371190860	\$545.00	2-7/8"	1-7/8"	1.6688	1.6631	5-1/2
<b>1 3/4-12 UN</b>										
Trilock Plug 2B	301191010	301191020	\$186.00	301191040	\$391.00	1-1/4"	7/8"	1.6959	1.7037	5-1/2
Trilock Plug 3B	301191010	301191030	\$186.00	301191050	\$391.00	1-1/4"	7/8"	1.6959	1.7017	5-1/2
Ring 2A	361191010	361191030	\$359.00	361191050	\$718.00	13/16"	13/16"	1.6941	1.6881	
Ring 3A	361191020	361191040	\$359.00	361191060	\$718.00	13/16"	13/16"	1.6959	1.6914	
Set Plug 2A	371191010	371191030	\$263.00	371191050	\$545.00	1-7/8"	1-7/8"	1.6941	1.6881	5-1/2
Set Plug 3A	371191020	371191040	\$263.00	371191060	\$545.00	1-7/8"	1-7/8"	1.6959	1.6914	5-1/2
<b>1 7/8-8 UN</b>										
Trilock Plug 2B	301191310	301191320	\$189.00	301191340	\$397.00	1-1/4"	7/8"	1.7938	1.8038	5-1/2
Trilock Plug 3B	301191310	301191330	\$189.00	301191350	\$397.00	1-1/4"	7/8"	1.7938	1.8013	5-1/2
Ring 2A	361191310	361191330	\$367.00	361191350	\$734.00	1-1/4"	13/16"	1.7915	1.7838	
Ring 3A	361191320	361191340	\$367.00	361191360	\$734.00	1-1/4"	13/16"	1.7938	1.7881	
Set Plug 2A	371191310	371191330	\$269.00	371191350	\$557.00	2-7/8"	1-7/8"	1.7915	1.7838	5-1/2
Set Plug 3A	371191320	371191340	\$269.00	371191360	\$557.00	2-7/8"	1-7/8"	1.7938	1.7881	5-1/2

**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	
<b>1 7/8-12 UN</b>										
Trilock Plug 2B	301191510	301191520	\$189.00	301191540	\$397.00	1-1/4"	7/8"	1.8209	1.8287	5-1/2
Trilock Plug 3B	301191510	301191530	\$189.00	301191550	\$397.00	1-1/4"	7/8"	1.8209	1.8267	5-1/2
Ring 2A	361191510	361191530	\$367.00	361191550	\$734.00	13/16"	13/16"	1.8191	1.8131	
Ring 3A	361191520	361191540	\$367.00	361191560	\$734.00	13/16"	13/16"	1.8209	1.8164	
Set Plug 2A	371191510	371191530	\$269.00	371191550	\$557.00	1-7/8"	1-7/8"	1.8191	1.8131	5-1/2
Set Plug 3A	371191520	371191540	\$269.00	371191560	\$557.00	1-7/8"	1-7/8"	1.8209	1.8164	5-1/2
<b>2-8 UN</b>										
Trilock Plug 2B	301191810	301191820	\$198.00	301191840	\$415.00	1-1/4"	7/8"	1.9188	1.9289	5-1/2
Trilock Plug 3B	301191810	301191830	\$198.00	301191850	\$415.00	1-1/4"	7/8"	1.9188	1.9264	5-1/2
Ring 2A	361191810	361191830	\$376.00	361191850	\$752.00	1-1/4"	13/16"	1.9165	1.9087	
Ring 3A	361191820	361191840	\$376.00	361191860	\$752.00	1-1/4"	13/16"	1.9188	1.9130	
Set Plug 2A	371191810	371191830	\$283.00	371191850	\$585.00	2-7/8"	1-7/8"	1.9165	1.9087	5-1/2
Set Plug 3A	371191820	371191840	\$283.00	371191860	\$585.00	2-7/8"	1-7/8"	1.9188	1.9130	5-1/2
<b>2-12 UN</b>										
Trilock Plug 2B	301192010	301192020	\$198.00	301192040	\$415.00	1-1/4"	7/8"	1.9459	1.9538	5-1/2
Trilock Plug 3B	301192010	301192030	\$198.00	301192050	\$415.00	1-1/4"	7/8"	1.9459	1.9518	5-1/2
Ring 2A	361192010	361192030	\$376.00	361192050	\$752.00	13/16"	13/16"	1.9441	1.9380	
Ring 3A	361192020	361192040	\$376.00	361192060	\$752.00	13/16"	13/16"	1.9459	1.9414	
Set Plug 2A	371192010	371192030	\$283.00	371192050	\$585.00	1-7/8"	2"	1.9441	1.9380	5-1/2
Set Plug 3A	371192020	371192040	\$283.00	371192060	\$585.00	1-7/8"	2"	1.9459	1.9414	5-1/2
<b>2 1/8-8 UN</b>										
Trilock Plug 2B	301192210	301192220	\$207.00	301192240	\$435.00	1-3/8"	7/8"	2.0438	2.0540	6
Trilock Plug 3B	301192210	301192230	\$207.00	301192250	\$435.00	1-3/8"	7/8"	2.0438	2.0515	6
Ring 2A	361192210	361192230	\$404.00	361192250	\$808.00	1-5/16"	7/8"	2.0414	2.0335	
Ring 3A	361192220	361192240	\$404.00	361192260	\$808.00	1-5/16"	7/8"	2.0438	2.0379	
Set Plug 2A	371192210	371192230	\$294.00	371192250	\$609.00	3"	2"	2.0414	2.0335	6
Set Plug 3A	371192220	371192240	\$294.00	371192260	\$609.00	3"	2"	2.0438	2.0379	6
<b>2 1/4-8 UN</b>										
Trilock Plug 2B	301192310	301192320	\$207.00	301192340	\$435.00	1-3/8"	7/8"	2.1688	2.1792	6
Trilock Plug 3B	301192310	301192330	\$207.00	301192350	\$435.00	1-3/8"	7/8"	2.1688	2.1766	6
Ring 2A	361192310	361192330	\$404.00	361192350	\$808.00	1-5/16"	7/8"	2.1664	2.1584	
Ring 3A	361192320	361192340	\$404.00	361192360	\$808.00	1-5/16"	7/8"	2.1688	2.1628	
Set Plug 2A	371192310	371192330	\$294.00	371192350	\$609.00	2"	2"	2.1664	2.1584	6
Set Plug 3A	371192320	371192340	\$294.00	371192360	\$609.00	2"	2"	2.1688	2.1628	6
<b>2 1/4-12 UN</b>										
Trilock Plug 2B	301192510	301192520	\$207.00	301192540	\$435.00	1-3/8"	7/8"	2.1959	2.2038	6
Trilock Plug 3B	301192510	301192530	\$207.00	301192550	\$435.00	1-3/8"	7/8"	2.1959	2.2018	6
Ring 2A	361192510	361192530	\$404.00	361192550	\$808.00	7/8"	7/8"	2.1941	2.1880	
Ring 3A	361192520	361192540	\$404.00	361192560	\$808.00	7/8"	7/8"	2.1959	2.1914	
Set Plug 2A	371192510	371192530	\$294.00	371192550	\$609.00	3"	2"	2.1941	2.1880	6
Set Plug 3A	371192520	371192540	\$294.00	371192560	\$609.00	3"	2"	2.1959	2.1914	6
<b>2 3/8-8 UN</b>										
Trilock Plug 2B	301192410	301192420	\$215.00	301192440	\$451.00	1-3/8"	7/8"	2.2938	2.3043	6
Trilock Plug 3B	301192410	301192430	\$215.00	301192450	\$451.00	1-3/8"	7/8"	2.2938	2.3017	6
Ring 2A	361192410	361192430	\$425.00	361192450	\$850.00	1-5/16"	7/8"	2.2914	2.2833	
Ring 3A	361192420	361192440	\$425.00	361192460	\$850.00	1-5/16"	7/8"	2.2938	2.2878	
Set Plug 2A	371192410	371192430	\$305.00	371192450	\$631.00	3"	2"	2.2914	2.2833	6
Set Plug 3A	371192420	371192440	\$305.00	371192460	\$631.00	3"	2"	2.2938	2.2878	6
<b>2 1/2-8 UN</b>										
Trilock Plug 2B	301192810	301192820	\$215.00	301192840	\$451.00	1-3/8"	7/8"	2.4188	2.4294	6
Trilock Plug 3B	301192810	301192830	\$215.00	301192850	\$451.00	1-3/8"	7/8"	2.4188	2.4268	6
Ring 2A	361192810	361192830	\$425.00	361192850	\$850.00	1-5/16"	7/8"	2.4164	2.4082	
Ring 3A	361192820	361192840	\$425.00	361192860	\$850.00	1-5/16"	7/8"	2.4188	2.4127	
Set Plug 2A	371192810	371192830	\$305.00	371192850	\$631.00	3"	2"	2.4164	2.4082	6
Set Plug 3A	371192820	371192840	\$305.00	371192860	\$631.00	3"	2"	2.4188	2.4127	6

# 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	
<b>2 1/2-12 UN</b>										
Trilock Plug 2B	301193010	301193020	\$215.00	301193040	\$451.00	1-3/8"	7/8"	2.4459	2.4540	6
Trilock Plug 3B	301193010	301193030	\$215.00	301193050	\$451.00	1-3/8"	7/8"	2.4459	2.4519	6
Ring 2A	361193010	361193030	\$425.00	361193050	\$850.00	7/8"	7/8"	2.4440	2.4378	
Ring 3A	361193020	361193040	\$425.00	361193060	\$850.00	7/8"	7/8"	2.4459	2.4413	
Set Plug 2A	371193010	371193030	\$305.00	371193050	\$631.00	2"	2"	2.4440	2.4378	6
Set Plug 3A	371193020	371193040	\$305.00	371193060	\$631.00	2"	2"	2.4459	2.4413	6
<b>2 5/8-8 UN</b>										
Trilock Plug 2B	301193510	301193520	\$225.00	301193540	\$474.00	1-1/2"	1"	2.5438	2.5545	7
Trilock Plug 3B	301193510	301193530	\$225.00	301193550	\$474.00	1-1/2"	1"	2.5438	2.5518	7
Ring 2A	361193510	361193530	\$460.00	361193550	\$920.00	1-3/8"	7/8"	2.5413	2.5331	
Ring 3A	361193520	361193540	\$460.00	361193560	\$920.00	1-3/8"	7/8"	2.5438	2.5376	
Set Plug 2A	371193510	371193530	\$321.00	371193550	\$666.00	3-1/8"	2"	2.5413	2.5331	7
Set Plug 3A	371193520	371193540	\$321.00	371193560	\$666.00	3-1/8"	2"	2.5438	2.5376	7
<b>2 3/4-8 UN</b>										
Trilock Plug 2B	301194010	301194020	\$225.00	301194040	\$474.00	1-1/2"	1"	2.6688	2.6796	7
Trilock Plug 3B	301194010	301194030	\$225.00	301194050	\$474.00	1-1/2"	1"	2.6688	2.6769	7
Ring 2A	361194010	361194030	\$460.00	361194050	\$920.00	1-3/8"	7/8"	2.6663	2.6580	
Ring 3A	361194020	361194040	\$460.00	361194060	\$920.00	1-3/8"	7/8"	2.6688	2.6625	
Set Plug 2A	371194010	371194030	\$321.00	371194050	\$666.00	3-1/8"	2"	2.6663	2.6580	7
Set Plug 3A	371194020	371194040	\$321.00	371194060	\$666.00	3-1/8"	2"	2.6688	2.6625	7
<b>2 7/8-8 UN</b>										
Trilock Plug 2B	301195010	301195020	\$231.00	301195040	\$486.00	1-1/2"	1"	2.7938	2.8048	7
Trilock Plug 3B	301195010	301195030	\$231.00	301195050	\$486.00	1-1/2"	1"	2.7938	2.8020	7
Ring 2A	361195010	361195030	\$500.00	361195050	\$1,000.00	1-3/8"	7/8"	2.7913	2.7829	
Ring 3A	361195020	361195040	\$500.00	361195060	\$1,000.00	1-3/8"	7/8"	2.7938	2.7875	
Set Plug 2A	371195010	371195030	\$327.00	371195050	\$678.00	3-1/8"	2"	2.7913	2.7829	7
Set Plug 3A	371195020	371195040	\$327.00	371195060	\$678.00	3-1/8"	2"	2.7938	2.7875	7
<b>3-8 UN</b>										
Trilock Plug 2B	301196010	301196020	\$231.00	301196040	\$486.00	1-1/2"	1"	2.9188	2.9299	7
Trilock Plug 3B	301196010	301196030	\$231.00	301196050	\$486.00	1-1/2"	1"	2.9188	2.9271	7
Ring 2A	361196010	361196030	\$500.00	361196050	\$1,000.00	1-3/8"	7/8"	2.9162	2.9077	
Ring 3A	361196020	361196040	\$500.00	361196060	\$1,000.00	1-3/8"	7/8"	2.9188	2.9124	
Set Plug 2A	371196010	371196030	\$327.00	371196050	\$678.00	3-1/8"	2"	2.9162	2.9077	7
Set Plug 3A	371196020	371196040	\$327.00	371196060	\$678.00	3-1/8"	2"	2.9188	2.9124	7
<b>3 1/4-8 UN</b>										
Trilock Plug 2B	301197010	301197020	\$243.00	301197040	\$530.00	1-1/2"	1"	3.1688	3.1801	2 x 7SE
Trilock Plug 3B	301197010	301197030	\$243.00	301197050	\$530.00	1-1/2"	1"	3.1688	3.1773	2 x 7SE
Ring 2A	361197010	361197030	\$537.00	361197050	\$1,074.00	1-7/16"	15/16"	3.1662	3.1575	
Ring 3A	361197020	361197040	\$537.00	361197060	\$1,074.00	1-7/16"	15/16"	3.1688	3.1623	
Set Plug 2A	371197010	371197030	\$346.00	371197050	\$736.00	3-1/8"	2"	3.1662	3.1575	2 x 7SE
Set Plug 3A	371197020	371197040	\$346.00	371197060	\$736.00	3-1/8"	2"	3.1688	3.1623	2 x 7SE

**THREADS**

# Standard Left Hand Thread Gages

INCH	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>2-56 UNC LH</b>										
Taperlock Plug 2B	301505010	301505020	\$121.00	301505040	\$255.00	1/4"	3/16"	.0744	.0772	000
Taperlock Plug 3B	301505010	301505030	\$121.00	301505050	\$255.00	1/4"	3/16"	.0744	.0765	000
Ring 2A	361505010	361505030	\$304.00	361505050	\$608.00	3/32"	3/32"	.0738	.0717	1T
Ring 3A	361505020	361505040	\$304.00	361505060	\$608.00	3/32"	3/32"	.0744	.0728	1T
Set Plug 2A	371505010	371505030	\$174.00	371505050	\$361.00	7/32"	7/32"	.0738	.0717	000
Set Plug 3A	371505020	371505040	\$174.00	371505060	\$361.00	7/32"	7/32"	.0744	.0728	000
<b>2-64 UNF LH</b>										
Taperlock Plug 2B	301506010	301506020	\$121.00	301506040	\$255.00	1/4"	3/16"	.0759	.0786	000
Taperlock Plug 3B	301506010	301506030	\$121.00	301506050	\$255.00	1/4"	3/16"	.0759	.0779	000
Ring 2A	361506010	361506030	\$304.00	361506050	\$608.00	3/32"	3/32"	.0753	.0733	1T
Ring 3A	361506020	361506040	\$304.00	361506060	\$608.00	3/32"	3/32"	.0759	.0744	1T
Set Plug 2A	371506010	371506030	\$174.00	371506050	\$361.00	7/32"	7/32"	.0753	.0733	000
Set Plug 3A	371506020	371506040	\$174.00	371506060	\$361.00	7/32"	7/32"	.0759	.0744	000
<b>3-48 UNC LH</b>										
Taperlock Plug 2B	301507510	301507520	\$115.00	301507540	\$243.00	1/4"	3/16"	.0855	.0885	000
Taperlock Plug 3B	301507510	301507530	\$115.00	301507550	\$243.00	1/4"	3/16"	.0855	.0877	000
Ring 2A	361507510	361507530	\$299.00	361507550	\$598.00	5/32"	5/32"	.0848	.0825	1T
Ring 3A	361507520	361507540	\$299.00	361507560	\$598.00	5/32"	5/32"	.0855	.0838	1T
Set Plug 2A	371507510	371507530	\$165.00	371507550	\$343.00	3/8"	3/8"	.0848	.0825	000
Set Plug 3A	371507520	371507540	\$165.00	371507560	\$343.00	3/8"	3/8"	.0855	.0838	000
<b>3-56 UNF LH</b>										
Taperlock Plug 2B	301508510	301508520	\$126.00	301508540	\$265.00	1/4"	3/16"	.0874	.0902	000
Taperlock Plug 3B	301508510	301508530	\$126.00	301508550	\$265.00	1/4"	3/16"	.0874	.0895	000
Ring 2A	361508510	361508530	\$333.00	361508550	\$666.00	5/32"	5/32"	.0867	.0845	1T
Ring 3A	361508520	361508540	\$333.00	361508560	\$666.00	5/32"	5/32"	.0874	.0858	1T
Set Plug 2A	371508510	371508530	\$180.00	371508550	\$373.00	3/8"	3/8"	.0867	.0845	000
Set Plug 3A	371508520	371508540	\$180.00	371508560	\$373.00	3/8"	3/8"	.0874	.0858	000
<b>4-40 UNC LH</b>										
Taperlock Plug 2B	301510010	301510020	\$110.00	301510040	\$232.00	5/16"	7/32"	.0958	.0991	00
Taperlock Plug 3B	301510010	301510030	\$110.00	301510050	\$232.00	5/16"	7/32"	.0958	.0982	00
Ring 2A	361510010	361510030	\$299.00	361510050	\$598.00	5/32"	5/32"	.0950	.0925	1T
Ring 3A	361510020	361510040	\$299.00	361510060	\$598.00	5/32"	5/32"	.0958	.0939	1T
Set Plug 2A	371510010	371510030	\$157.00	371510050	\$326.00	3/8"	3/8"	.0950	.0925	00
Set Plug 3A	371510020	371510040	\$157.00	371510060	\$326.00	3/8"	3/8"	.0958	.0939	00
<b>4-48 UNF LH</b>										
Taperlock Plug 2B	301511010	301511020	\$110.00	301511040	\$232.00	5/16"	7/32"	.0985	.1016	00
Taperlock Plug 3B	301511010	301511030	\$110.00	301511050	\$232.00	5/16"	7/32"	.0985	.1008	00
Ring 2A	361511010	361511030	\$299.00	361511050	\$598.00	5/32"	5/32"	.0978	.0954	1T
Ring 3A	361511020	361511040	\$299.00	361511060	\$598.00	5/32"	5/32"	.0985	.0967	1T
Set Plug 2A	371511010	371511030	\$157.00	371511050	\$326.00	3/8"	3/8"	.0978	.0954	00
Set Plug 3A	371511020	371511040	\$157.00	371511060	\$326.00	3/8"	3/8"	.0985	.0967	00
<b>5-40 UNC LH</b>										
Taperlock Plug 2B	301512510	301512520	\$102.00	301512540	\$216.00	5/16"	7/32"	.1088	.1121	00
Taperlock Plug 3B	301512510	301512530	\$102.00	301512550	\$216.00	5/16"	7/32"	.1088	.1113	00
Ring 2A	361512510	361512530	\$257.00	361512550	\$514.00	5/32"	5/32"	.1080	.1054	1T
Ring 3A	361512520	361512540	\$257.00	361512560	\$514.00	5/32"	5/32"	.1088	.1069	1T
Set Plug 2A	371512510	371512530	\$146.00	371512550	\$304.00	3/8"	3/8"	.1080	.1054	00
Set Plug 3A	371512520	371512540	\$146.00	371512560	\$304.00	3/8"	3/8"	.1088	.1069	00
<b>5-44 UNF LH</b>										
Taperlock Plug 2B	301513510	301513520	\$108.00	301513540	\$228.00	5/16"	7/32"	.1102	.1134	00
Taperlock Plug 3B	301513510	301513530	\$108.00	301513550	\$228.00	5/16"	7/32"	.1102	.1126	00
Ring 2A	361513510	361513530	\$304.00	361513550	\$608.00	5/32"	5/32"	.1095	.1070	1T
Ring 3A	361513520	361513540	\$304.00	361513560	\$608.00	5/32"	5/32"	.1102	.1083	1T
Set Plug 2A	371513510	371513530	\$151.00	371513550	\$314.00	3/8"	3/8"	.1095	.1070	00
Set Plug 3A	371513520	371513540	\$151.00	371513560	\$314.00	3/8"	3/8"	.1102	.1083	00



# Standard Left Hand Thread Gages

INCH	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>6-32 UNC LH</b>										
Taperlock Plug 2B	301515010	301515020	\$90.00	301515040	\$192.00	5/16"	7/32"	.1177	.1214	00
Taperlock Plug 3B	301515010	301515030	\$90.00	301515050	\$192.00	5/16"	7/32"	.1177	.1204	00
Ring 2A	361515010	361515030	\$257.00	361515050	\$514.00	5/32"	5/32"	.1169	.1141	1T
Ring 3A	361515020	361515040	\$257.00	361515060	\$514.00	5/32"	5/32"	.1177	.1156	1T
Set Plug 2A	371515010	371515030	\$130.00	371515050	\$272.00	3/8"	3/8"	.1169	.1141	00
Set Plug 3A	371515020	371515040	\$130.00	371515060	\$272.00	3/8"	3/8"	.1177	.1156	00
<b>6-40 UNF LH</b>										
Taperlock Plug 2B	301516010	301516020	\$102.00	301516040	\$216.00	5/16"	7/32"	.1218	.1252	00
Taperlock Plug 3B	301516010	301516030	\$102.00	301516050	\$216.00	5/16"	7/32"	.1218	.1243	00
Ring 2A	361516010	361516030	\$264.00	361516050	\$528.00	5/32"	5/32"	.1210	.1184	1T
Ring 3A	361516020	361516040	\$264.00	361516060	\$528.00	5/32"	5/32"	.1218	.1198	1T
Set Plug 2A	371516010	371516030	\$146.00	371516050	\$304.00	3/8"	3/8"	.1210	.1184	00
Set Plug 3A	371516020	371516040	\$146.00	371516060	\$304.00	3/8"	3/8"	.1218	.1198	00
<b>8-32 UNC LH</b>										
Taperlock Plug 2B	301517510	301517520	\$90.00	301517540	\$192.00	13/32"	9/32"	.1437	.1475	0
Taperlock Plug 3B	301517510	301517530	\$90.00	301517550	\$192.00	13/32"	9/32"	.1437	.1465	0
Ring 2A	361517510	361517530	\$244.00	361517550	\$488.00	3/16"	3/16"	.1428	.1399	1T
Ring 3A	361517520	361517540	\$244.00	361517560	\$488.00	3/16"	3/16"	.1437	.1415	1T
Set Plug 2A	371517510	371517530	\$130.00	371517550	\$272.00	13/32"	13/32"	.1428	.1399	0
Set Plug 3A	371517520	371517540	\$130.00	371517560	\$272.00	13/32"	13/32"	.1437	.1415	0
<b>8-36 UNF LH</b>										
Taperlock Plug 2B	301518510	301518520	\$102.00	301518540	\$216.00	13/32"	9/32"	.1460	.1496	0
Taperlock Plug 3B	301518510	301518530	\$102.00	301518550	\$216.00	13/32"	9/32"	.1460	.1487	0
Ring 2A	361518510	361518530	\$264.00	361518550	\$528.00	3/16"	3/16"	.1452	.1424	1T
Ring 3A	361518520	361518540	\$264.00	361518560	\$528.00	3/16"	3/16"	.1460	.1439	1T
Set Plug 2A	371518510	371518530	\$146.00	371518550	\$304.00	13/32"	13/32"	.1452	.1424	0
Set Plug 3A	371518520	371518540	\$146.00	371518560	\$304.00	13/32"	13/32"	.1460	.1439	0
<b>10-24 UNC LH</b>										
Taperlock Plug 2B	301520010	301520020	\$90.00	301520040	\$192.00	13/32"	9/32"	.1629	.1672	0
Taperlock Plug 3B	301520010	301520030	\$90.00	301520050	\$192.00	13/32"	9/32"	.1629	.1661	0
Ring 2A	361520010	361520030	\$244.00	361520050	\$488.00	3/16"	3/16"	.1619	.1586	1T
Ring 3A	361520020	361520040	\$244.00	361520060	\$488.00	3/16"	3/16"	.1629	.1604	1T
Set Plug 2A	371520010	371520030	\$130.00	371520050	\$272.00	13/32"	13/32"	.1619	.1586	0
Set Plug 3A	371520020	371520040	\$130.00	371520060	\$272.00	13/32"	13/32"	.1629	.1604	0
<b>10-32 UNF LH</b>										
Taperlock Plug 2B	301521010	301521020	\$90.00	301521040	\$192.00	13/32"	9/32"	.1697	.1736	0
Taperlock Plug 3B	301521010	301521030	\$90.00	301521050	\$192.00	13/32"	9/32"	.1697	.1726	0
Ring 2A	361521010	361521030	\$244.00	361521050	\$488.00	3/16"	3/16"	.1688	.1658	1T
Ring 3A	361521020	361521040	\$244.00	361521060	\$488.00	3/16"	3/16"	.1697	.1674	1T
Set Plug 2A	371521010	371521030	\$130.00	371521050	\$272.00	13/32"	13/32"	.1688	.1658	0
Set Plug 3A	371521020	371521040	\$130.00	371521060	\$272.00	13/32"	13/32"	.1697	.1674	0
<b>12-24 UNC LH</b>										
Taperlock Plug 2B	301522510	301522520	\$90.00	301522540	\$192.00	13/32"	9/32"	.1889	.1933	0
Taperlock Plug 3B	301522510	301522530	\$90.00	301522550	\$192.00	13/32"	9/32"	.1889	.1922	0
Ring 2A	361522510	361522530	\$244.00	361522550	\$488.00	3/16"	3/16"	.1879	.1845	1T
Ring 3A	361522520	361522540	\$244.00	361522560	\$488.00	3/16"	3/16"	.1889	.1863	1T
Set Plug 2A	371522510	371522530	\$130.00	371522550	\$272.00	13/32"	13/32"	.1879	.1845	0
Set Plug 3A	371522520	371522540	\$130.00	371522560	\$272.00	13/32"	13/32"	.1889	.1863	0
<b>12-28 UNF LH</b>										
Taperlock Plug 2B	301523510	301523520	\$90.00	301523540	\$192.00	13/32"	9/32"	.1928	.1970	0
Taperlock Plug 3B	301523510	301523530	\$90.00	301523550	\$192.00	13/32"	9/32"	.1928	.1959	0
Ring 2A	361523510	361523530	\$244.00	361523550	\$488.00	3/16"	3/16"	.1918	.1886	1T
Ring 3A	361523520	361523540	\$244.00	361523560	\$488.00	3/16"	3/16"	.1928	.1904	1T
Set Plug 2A	371523510	371523530	\$130.00	371523550	\$272.00	13/32"	13/32"	.1918	.1886	0
Set Plug 3A	371523520	371523540	\$130.00	371523560	\$272.00	13/32"	13/32"	.1928	.1904	0

THREADS

# Standard Left Hand Thread Gages

INCH	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>1/4-20 UNC LH</b>										
Taperlock Plug 2B	301526010	301526020	\$90.00	301526040	\$192.00	1/2"	5/16"	.2175	.2224	1
Taperlock Plug 3B	301526010	301526030	\$90.00	301526050	\$192.00	1/2"	5/16"	.2175	.2211	1
Ring 2A	361526010	361526030	\$227.00	361526050	\$454.00	11/32"	11/32"	.2164	.2127	2T
Ring 3A	361526020	361526040	\$227.00	361526060	\$454.00	11/32"	11/32"	.2175	.2147	2T
Set Plug 2A	371526010	371526030	\$130.00	371526050	\$272.00	3/4"	3/4"	.2164	.2127	1
Set Plug 3A	371526020	371526040	\$130.00	371526060	\$272.00	3/4"	3/4"	.2175	.2147	1
<b>1/4-28 UNF LH</b>										
Taperlock Plug 2B	301527010	301527020	\$90.00	301527040	\$192.00	1/2"	5/16"	.2268	.2311	1
Taperlock Plug 3B	301527010	301527030	\$90.00	301527050	\$192.00	1/2"	5/16"	.2268	.2300	1
Ring 2A	361527010	361527030	\$227.00	361527050	\$454.00	11/32"	11/32"	.2258	.2225	2T
Ring 3A	361527020	361527040	\$227.00	361527060	\$454.00	11/32"	11/32"	.2268	.2243	2T
Set Plug 2A	371527010	371527030	\$130.00	371527050	\$272.00	3/4"	3/4"	.2258	.2225	1
Set Plug 3A	371527020	371527040	\$130.00	371527060	\$272.00	3/4"	3/4"	.2268	.2243	1
<b>5/16-18 UNC LH</b>										
Taperlock Plug 2B	301529510	301529520	\$92.00	301529540	\$196.00	1/2"	5/16"	.2764	.2817	1
Taperlock Plug 3B	301529510	301529530	\$92.00	301529550	\$196.00	1/2"	5/16"	.2764	.2803	1
Ring 2A	361529510	361529530	\$227.00	361529550	\$454.00	11/32"	11/32"	.2752	.2712	2T
Ring 3A	361529520	361529540	\$227.00	361529560	\$454.00	11/32"	11/32"	.2764	.2734	2T
Set Plug 2A	371529510	371529530	\$131.00	371529550	\$274.00	3/4"	3/4"	.2752	.2712	1
Set Plug 3A	371529520	371529540	\$131.00	371529560	\$274.00	3/4"	3/4"	.2764	.2734	1
<b>5/16-24 UNF LH</b>										
Taperlock Plug 2B	301530510	301530520	\$92.00	301530540	\$196.00	1/2"	5/16"	.2854	.2902	1
Taperlock Plug 3B	301530510	301530530	\$92.00	301530550	\$196.00	1/2"	5/16"	.2854	.2890	1
Ring 2A	361530510	361530530	\$227.00	361530550	\$454.00	11/32"	11/32"	.2843	.2806	2T
Ring 3A	361530520	361530540	\$227.00	361530560	\$454.00	11/32"	11/32"	.2854	.2827	2T
Set Plug 2A	371530510	371530530	\$131.00	371530550	\$274.00	3/4"	3/4"	.2843	.2806	1
Set Plug 3A	371530520	371530540	\$131.00	371530560	\$274.00	3/4"	3/4"	.2854	.2827	1
<b>3/8-16 UNC LH</b>										
Taperlock Plug 2B	301533010	301533020	\$92.00	301533040	\$196.00	3/4"	3/8"	.3344	.3401	2
Taperlock Plug 3B	301533010	301533030	\$92.00	301533050	\$196.00	3/4"	3/8"	.3344	.3387	2
Ring 2A	361533010	361533030	\$238.00	361533050	\$476.00	7/16"	7/16"	.3331	.3287	3T
Ring 3A	361533020	361533040	\$238.00	361533060	\$476.00	7/16"	7/16"	.3344	.3311	3T
Set Plug 2A	371533010	371533030	\$131.00	371533050	\$274.00	1"	1"	.3331	.3287	2
Set Plug 3A	371533020	371533040	\$131.00	371533060	\$274.00	1"	1"	.3344	.3311	2
<b>3/8-24 UNF LH</b>										
Taperlock Plug 2B	301534010	301534020	\$92.00	301534040	\$196.00	3/4"	3/8"	.3479	.3528	2
Taperlock Plug 3B	301534010	301534030	\$92.00	301534050	\$196.00	3/4"	3/8"	.3479	.3516	2
Ring 2A	361534010	361534030	\$238.00	361534050	\$476.00	7/16"	7/16"	.3468	.3430	3T
Ring 3A	361534020	361534040	\$238.00	361534060	\$476.00	7/16"	7/16"	.3479	.3450	3T
Set Plug 2A	371534010	371534030	\$131.00	371534050	\$274.00	1"	1"	.3468	.3430	2
Set Plug 3A	371534020	371534040	\$131.00	371534060	\$274.00	1"	1"	.3479	.3450	2
<b>7/16-14 UNC LH</b>										
Taperlock Plug 2B	301536510	301536520	\$92.00	301536540	\$196.00	3/4"	3/8"	.3911	.3972	2
Taperlock Plug 3B	301536510	301536530	\$92.00	301536550	\$196.00	3/4"	3/8"	.3911	.3957	2
Ring 2A	361536510	361536530	\$238.00	361536550	\$476.00	7/16"	7/16"	.3897	.3850	3T
Ring 3A	361536520	361536540	\$238.00	361536560	\$476.00	7/16"	7/16"	.3911	.3876	3T
Set Plug 2A	371536510	371536530	\$131.00	371536550	\$274.00	1"	1"	.3897	.3850	2
Set Plug 3A	371536520	371536540	\$131.00	371536560	\$274.00	1"	1"	.3911	.3876	2
<b>7/16-20 UNF LH</b>										
Taperlock Plug 2B	301537510	301537520	\$92.00	301537540	\$196.00	3/4"	3/8"	.4050	.4104	2
Taperlock Plug 3B	301537510	301537530	\$92.00	301537550	\$196.00	3/4"	3/8"	.4050	.4091	2
Ring 2A	361537510	361537530	\$238.00	361537550	\$476.00	7/16"	7/16"	.4037	.3995	3T
Ring 3A	361537520	361537540	\$238.00	361537560	\$476.00	7/16"	7/16"	.4050	.4019	3T
Set Plug 2A	371537510	371537530	\$131.00	371537550	\$274.00	1"	1"	.4037	.3995	2
Set Plug 3A	371537520	371537540	\$131.00	371537560	\$274.00	1"	1"	.4050	.4019	2

# Standard Left Hand 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	
<b>1/2-13 UNC LH</b>										
Taperlock Plug 2B	301540010	301540020	\$92.00	301540040	\$196.00	3/4"	3/8"	.4500	.4565	2
Taperlock Plug 3B	301540010	301540030	\$92.00	301540050	\$196.00	3/4"	3/8"	.4500	.4548	2
Ring 2A	361540010	361540030	\$242.00	361540050	\$484.00	7/16"	7/16"	.4485	.4435	3T
Ring 3A	361540020	361540040	\$242.00	361540060	\$484.00	7/16"	7/16"	.4500	.4463	3T
Set Plug 2A	371540010	371540030	\$131.00	371540050	\$274.00	1"	1"	.4485	.4435	2
Set Plug 3A	371540020	371540040	\$131.00	371540060	\$274.00	1"	1"	.4500	.4463	2
<b>1/2-20 UNF LH</b>										
Taperlock Plug 2B	301541010	301541020	\$92.00	301541040	\$196.00	3/4"	3/8"	.4675	.4731	2
Taperlock Plug 3B	301541010	301541030	\$92.00	301541050	\$196.00	3/4"	3/8"	.4675	.4717	2
Ring 2A	361541010	361541030	\$242.00	361541050	\$484.00	7/16"	7/16"	.4662	.4619	3T
Ring 3A	361541020	361541040	\$242.00	361541060	\$484.00	7/16"	7/16"	.4675	.4643	3T
Set Plug 2A	371541010	371541030	\$131.00	371541050	\$274.00	1"	1"	.4662	.4619	2
Set Plug 3A	371541020	371541040	\$131.00	371541060	\$274.00	1"	1"	.4675	.4643	2
<b>9/16-12 UNC LH</b>										
Taperlock Plug 2B	301543510	301543520	\$92.00	301543540	\$196.00	7/8"	1/2"	.5084	.5152	3
Taperlock Plug 3B	301543510	301543530	\$92.00	301543550	\$196.00	7/8"	1/2"	.5084	.5135	3
Ring 2A	361543510	361543530	\$247.00	361543550	\$494.00	3/4"	9/16"	.5068	.5016	4T
Ring 3A	361543520	361543540	\$247.00	361543560	\$494.00	3/4"	9/16"	.5084	.5045	4T
Set Plug 2A	371543510	371543530	\$131.00	371543550	\$274.00	1-7/8"	1-1/4"	.5068	.5016	3
Set Plug 3A	371543520	371543540	\$131.00	371543560	\$274.00	1-7/8"	1-1/4"	.5084	.5045	3
<b>9/16-18 UNF LH</b>										
Taperlock Plug 2B	301544510	301544520	\$92.00	301544540	\$196.00	7/8"	1/2"	.5264	.5323	3
Taperlock Plug 3B	301544510	301544530	\$92.00	301544550	\$196.00	7/8"	1/2"	.5264	.5308	3
Ring 2A	361544510	361544530	\$247.00	361544550	\$494.00	9/16"	9/16"	.5250	.5205	4T
Ring 3A	361544520	361544540	\$247.00	361544560	\$494.00	9/16"	9/16"	.5264	.5230	4T
Set Plug 2A	371544510	371544530	\$131.00	371544550	\$274.00	1-1/4"	1-1/4"	.5250	.5205	3
Set Plug 3A	371544520	371544540	\$131.00	371544560	\$274.00	1-1/4"	1-1/4"	.5264	.5230	3
<b>5/8-11 UNC LH</b>										
Taperlock Plug 2B	301547010	301547020	\$96.00	301547040	\$204.00	7/8"	1/2"	.5660	.5732	3
Taperlock Plug 3B	301547010	301547030	\$96.00	301547050	\$204.00	7/8"	1/2"	.5660	.5714	3
Ring 2A	361547010	361547030	\$251.00	361547050	\$502.00	3/4"	9/16"	.5644	.5589	4T
Ring 3A	361547020	361547040	\$251.00	361547060	\$502.00	3/4"	9/16"	.5660	.5619	4T
Set Plug 2A	371547010	371547030	\$138.00	371547050	\$288.00	1-7/8"	1-1/4"	.5644	.5589	3
Set Plug 3A	371547020	371547040	\$138.00	371547060	\$288.00	1-7/8"	1-1/4"	.5660	.5619	3
<b>5/8-18 UNF LH</b>										
Taperlock Plug 2B	301548010	301548020	\$96.00	301548040	\$204.00	7/8"	1/2"	.5889	.5949	3
Taperlock Plug 3B	301548010	301548030	\$96.00	301548050	\$204.00	7/8"	1/2"	.5889	.5934	3
Ring 2A	361548010	361548030	\$251.00	361548050	\$502.00	9/16"	9/16"	.5875	.5828	4T
Ring 3A	361548020	361548040	\$251.00	361548060	\$502.00	9/16"	9/16"	.5889	.5854	4T
Set Plug 2A	371548010	371548030	\$138.00	371548050	\$288.00	1-1/4"	1-1/4"	.5875	.5828	3
Set Plug 3A	371548020	371548040	\$138.00	371548060	\$288.00	1-1/4"	1-1/4"	.5889	.5854	3
<b>3/4-10 UNC LH</b>										
Taperlock Plug 2B	301552010	301552020	\$96.00	301552040	\$204.00	7/8"	1/2"	.6850	.6927	3
Taperlock Plug 3B	301552010	301552030	\$96.00	301552050	\$204.00	7/8"	1/2"	.6850	.6907	3
Ring 2A	361552010	361552030	\$258.00	361552050	\$516.00	3/4"	9/16"	.6832	.6773	4T
Ring 3A	361552020	361552040	\$258.00	361552060	\$516.00	3/4"	9/16"	.6850	.6806	4T
Set Plug 2A	371552010	371552030	\$138.00	371552050	\$288.00	1-7/8"	1-1/4"	.6832	.6773	3
Set Plug 3A	371552020	371552040	\$138.00	371552060	\$288.00	1-7/8"	1-1/4"	.6850	.6806	3

**THREADS**

# Standard Left Hand Thread Gages

INCH	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>3/4-16 UNF LH</b>										
Taperlock Plug 2B	301553010	301553020	\$96.00	301553040	\$204.00	7/8"	1/2"	.7094	.7159	3
Taperlock Plug 3B	301553010	301553030	\$96.00	301553050	\$204.00	7/8"	1/2"	.7094	.7143	3
Ring 2A	361553010	361553030	\$258.00	361553050	\$516.00	9/16"	9/16"	.7079	.7029	4T
Ring 3A	361553020	361553040	\$258.00	361553060	\$516.00	9/16"	9/16"	.7094	.7056	4T
Set Plug 2A	371553010	371553030	\$138.00	371553050	\$288.00	1-1/4"	1-1/4"	.7079	.7029	3
Set Plug 3A	371553020	371553040	\$138.00	371553060	\$288.00	1-1/4"	1-1/4"	.7094	.7056	3
<b>7/8-9 UNC LH</b>										
Taperlock Plug 2B	301557010	301557020	\$110.00	301557040	\$233.00	1"	5/8"	.8028	.8110	4
Taperlock Plug 3B	301557010	301557030	\$110.00	301557050	\$233.00	1"	5/8"	.8028	.8089	4
Ring 2A	361557010	361557030	\$271.00	361557050	\$542.00	15/16"	11/16"	.8009	.7946	5T
Ring 3A	361557020	361557040	\$271.00	361557060	\$542.00	15/16"	11/16"	.8028	.7981	5T
Set Plug 2A	371557010	371557030	\$159.00	371557050	\$331.00	2-1/8"	1-1/2"	.8009	.7946	4
Set Plug 3A	371557020	371557040	\$159.00	371557060	\$331.00	2-1/8"	1-1/2"	.8028	.7981	4
<b>7/8-14 UNF LH</b>										
Taperlock Plug 2B	301558010	301558020	\$98.00	301558040	\$209.00	1"	5/8"	.8286	.8356	4
Taperlock Plug 3B	301558010	301558030	\$98.00	301558050	\$209.00	1"	5/8"	.8286	.8339	4
Ring 2A	361558010	361558030	\$264.00	361558050	\$528.00	11/16"	11/16"	.8270	.8216	5T
Ring 3A	361558020	361558040	\$264.00	361558060	\$528.00	11/16"	11/16"	.8286	.8245	5T
Set Plug 2A	371558010	371558030	\$146.00	371558050	\$305.00	1-1/2"	1-1/2"	.8270	.8216	4
Set Plug 3A	371558020	371558040	\$146.00	371558060	\$305.00	1-1/2"	1-1/2"	.8286	.8245	4
<b>1-8 UNC LH</b>										
Taperlock Plug 2B	301562010	301562020	\$116.00	301562040	\$245.00	1"	5/8"	.9188	.9276	4
Taperlock Plug 3B	301562010	301562030	\$116.00	301562050	\$245.00	1"	5/8"	.9188	.9254	4
Ring 2A	361562010	361562030	\$271.00	361562050	\$542.00	15/16"	11/16"	.9168	.9100	5T
Ring 3A	361562020	361562040	\$271.00	361562060	\$542.00	15/16"	11/16"	.9188	.9137	5T
Set Plug 2A	371562010	371562030	\$164.00	371562050	\$341.00	2-1/8"	1-1/2"	.9168	.9100	4
Set Plug 3A	371562020	371562040	\$164.00	371562060	\$341.00	2-1/8"	1-1/2"	.9188	.9137	4
<b>1-12 UNF LH</b>										
Taperlock Plug 2B	301563010	301563020	\$109.00	301563040	\$231.00	1"	5/8"	.9459	.9535	4
Taperlock Plug 3B	301563010	301563030	\$109.00	301563050	\$231.00	1"	5/8"	.9459	.9516	4
Ring 2A	361563010	361563030	\$267.00	361563050	\$534.00	11/16"	11/16"	.9441	.9382	5T
Ring 3A	361563020	361563040	\$267.00	361563060	\$534.00	11/16"	11/16"	.9459	.9415	5T
Set Plug 2A	371563010	371563030	\$154.00	371563050	\$321.00	1-1/2"	1-1/2"	.9441	.9382	4
Set Plug 3A	371563020	371563040	\$154.00	371563060	\$321.00	1-1/2"	1-1/2"	.9459	.9415	4
<b>1 1/8-7 UNC LH</b>										
Taperlock Plug 2B	301569010	301569020	\$144.00	301569040	\$301.00	1"	5/8"	1.0322	1.0416	4
Taperlock Plug 3B	301569010	301569030	\$144.00	301569050	\$301.00	1"	5/8"	1.0322	1.0393	4
Ring 2A	361569010	361569030	\$333.00	361569050	\$666.00	15/16"	11/16"	1.0300	1.0228	5T
Ring 3A	361569020	361569040	\$333.00	361569060	\$666.00	15/16"	11/16"	1.0322	1.0268	5T
Set Plug 2A	371569010	371569030	\$206.00	371569050	\$425.00	2-1/8"	1-1/2"	1.0300	1.0228	4
Set Plug 3A	371569020	371569040	\$206.00	371569060	\$425.00	2-1/8"	1-1/2"	1.0322	1.0268	4
<b>1 1/8-12 UNF LH</b>										
Taperlock Plug 2B	301570010	301570020	\$116.00	301570040	\$245.00	1"	5/8"	1.0709	1.0787	4
Taperlock Plug 3B	301570010	301570030	\$116.00	301570050	\$245.00	1"	5/8"	1.0709	1.0768	4
Ring 2A	361570010	361570030	\$271.00	361570050	\$542.00	11/16"	11/16"	1.0691	1.0631	5T
Ring 3A	361570020	361570040	\$271.00	361570060	\$542.00	11/16"	11/16"	1.0709	1.0664	5T
Set Plug 2A	371570010	371570030	\$164.00	371570050	\$341.00	1-1/2"	1-1/2"	1.0691	1.0631	4
Set Plug 3A	371570020	371570040	\$164.00	371570060	\$341.00	1-1/2"	1-1/2"	1.0709	1.0664	4

# Standard Left Hand Thread Gages

INCH	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>1 1/4-7 UNC LH</b>										
Taperlock Plug 2B	301575010	301575020	\$144.00	301575040	\$302.00	1-1/4"	3/4"	1.1572	1.1668	5
Taperlock Plug 3B	301575010	301575030	\$144.00	301575050	\$302.00	1-1/4"	3/4"	1.1572	1.1644	5
Ring 2A	361575010	361575030	\$348.00	361575050	\$696.00	1-1/8"	3/4"	1.1550	1.1476	6T
Ring 3A	361575020	361575040	\$348.00	361575060	\$696.00	1-1/8"	3/4"	1.1572	1.1517	6T
Set Plug 2A	371575010	371575030	\$206.00	371575050	\$426.00	2-3/8"	1-5/8"	1.1550	1.1476	5
Set Plug 3A	371575020	371575040	\$206.00	371575060	\$426.00	2-3/8"	1-5/8"	1.1572	1.1517	5
<b>1 1/4-12 UNF LH</b>										
Taperlock Plug 2B	301576010	301576020	\$116.00	301576040	\$246.00	1"	3/4"	1.1959	1.2039	5
Taperlock Plug 3B	301576010	301576030	\$116.00	301576050	\$246.00	1"	3/4"	1.1959	1.2019	5
Ring 2A	361576010	361576030	\$291.00	361576050	\$582.00	3/4"	3/4"	1.1941	1.1879	6T
Ring 3A	361576020	361576040	\$291.00	361576060	\$582.00	3/4"	3/4"	1.1959	1.1913	6T
Set Plug 2A	371576010	371576030	\$164.00	371576050	\$342.00	1-5/8"	1-5/8"	1.1941	1.1879	5
Set Plug 3A	371576020	371576040	\$164.00	371576060	\$342.00	1-5/8"	1-5/8"	1.1959	1.1913	5
<b>1 3/8-6 UNC LH</b>										
Taperlock Plug 2B	301581010	301581020	\$150.00	301581040	\$314.00	1-1/4"	3/4"	1.2667	1.2771	5
Taperlock Plug 3B	301581010	301581030	\$150.00	301581050	\$314.00	1-1/4"	3/4"	1.2667	1.2745	5
Ring 2A	361581010	361581030	\$359.00	361581050	\$718.00	1-1/8"	3/4"	1.2643	1.2563	6T
Ring 3A	361581020	361581040	\$359.00	361581060	\$718.00	1-1/8"	3/4"	1.2667	1.2607	6T
Set Plug 2A	371581010	371581030	\$214.00	371581050	\$442.00	2-3/8"	1-5/8"	1.2643	1.2563	5
Set Plug 3A	371581020	371581040	\$214.00	371581060	\$442.00	2-3/8"	1-5/8"	1.2667	1.2607	5
<b>1 3/8-12 UNF LH</b>										
Taperlock Plug 2B	301582010	301582020	\$121.00	301582040	\$256.00	1"	3/4"	1.3209	1.3291	5
Taperlock Plug 3B	301582010	301582030	\$121.00	301582050	\$256.00	1"	3/4"	1.3209	1.3270	5
Ring 2A	361582010	361582030	\$297.00	361582050	\$594.00	3/4"	3/4"	1.3190	1.3127	6T
Ring 3A	361582020	361582040	\$297.00	361582060	\$594.00	3/4"	3/4"	1.3209	1.3162	6T
Set Plug 2A	371582010	371582030	\$173.00	371582050	\$360.00	1-5/8"	1-5/8"	1.3190	1.3127	5
Set Plug 3A	371582020	371582040	\$173.00	371582060	\$360.00	1-5/8"	1-5/8"	1.3209	1.3162	5
<b>1 1/2-6 UNC LH</b>										
Taperlock Plug 2B	301587010	301587020	\$158.00	301587040	\$330.00	1-1/4"	3/4"	1.3917	1.4022	5
Taperlock Plug 3B	301587010	301587030	\$158.00	301587050	\$330.00	1-1/4"	3/4"	1.3917	1.3996	5
Ring 2A	361587010	361587030	\$370.00	361587050	\$740.00	1-1/8"	3/4"	1.3893	1.3812	6T
Ring 3A	361587020	361587040	\$370.00	361587060	\$740.00	1-1/8"	3/4"	1.3917	1.3856	6T
Set Plug 2A	371587010	371587030	\$225.00	371587050	\$464.00	2-3/8"	1-5/8"	1.3893	1.3812	5
Set Plug 3A	371587020	371587040	\$225.00	371587060	\$464.00	2-3/8"	1-5/8"	1.3917	1.3856	5
<b>1 1/2-12 UNF LH</b>										
Taperlock Plug 2B	301588010	301588020	\$138.00	301588040	\$290.00	1"	3/4"	1.4459	1.4542	5
Taperlock Plug 3B	301588010	301588030	\$138.00	301588050	\$290.00	1"	3/4"	1.4459	1.4522	5
Ring 2A	361588010	361588030	\$317.00	361588050	\$634.00	3/4"	3/4"	1.4440	1.4376	6T
Ring 3A	361588020	361588040	\$317.00	361588060	\$634.00	3/4"	3/4"	1.4459	1.4411	6T
Set Plug 2A	371588010	371588030	\$196.00	371588050	\$406.00	1-5/8"	1-5/8"	1.4440	1.4376	5
Set Plug 3A	371588020	371588040	\$196.00	371588060	\$406.00	1-5/8"	1-5/8"	1.4459	1.4411	5

# Standard Thread Gages

<b>METRIC</b>	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>M1.6 X .35</b>										
Taperlock Plug 6H	302101010	302101020	\$57.00	302101030	\$127.00	6.4mm	6.4mm	1.373mm	1.458mm	000
Reversible Plug 6H	312101010	312101020	\$89.00	312101030	\$192.50	17.5mm	17.5mm	1.373mm	1.458mm	1W
Ring 6g	362101010	362101020	\$186.00	362101030	\$372.00	2.4mm	2.4mm	1.354mm	1.291mm	1T
Set Plug 6g	372101010	372101020	\$117.00	372101030	\$247.00	5.6mm	5.6mm	1.354mm	1.291mm	000
<b>M1.8 X .35</b>										
Taperlock Plug 6H	302102510	302102520	\$57.00	302102530	\$127.00	6.4mm	4.8mm	1.573mm	1.658mm	000
Reversible Plug 6H	312102510	312102520	\$89.00	312102530	\$192.50	17.5mm	17.5mm	1.573mm	1.658mm	1W
Ring 6g	362102510	362102520	\$186.00	362102530	\$372.00	2.4mm	2.4mm	1.554mm	1.491mm	1T
Set Plug 6g	372102510	372102520	\$117.00	372102530	\$247.00	5.6mm	5.6mm	1.554mm	1.491mm	000
<b>M2.0 X .40</b>										
Taperlock Plug 6H	302104010	302104020	\$57.00	302104030	\$127.00	6.4mm	4.8mm	1.740mm	1.830mm	000
Reversible Plug 6H	312104010	312104020	\$80.00	312104030	\$174.50	17.5mm	17.5mm	1.740mm	1.830mm	2W
Ring 6g	362104010	362104020	\$153.00	362104030	\$306.00	2.4mm	2.4mm	1.721mm	1.654mm	1T
Set Plug 6g	372104010	372104020	\$114.00	372104030	\$241.00	5.6mm	5.6mm	1.721mm	1.654mm	000
<b>M2.2 X .45</b>										
Taperlock Plug 6H	302105510	302105520	\$57.00	302105530	\$127.00	6.4mm	4.8mm	1.908mm	2.003mm	000
Reversible Plug 6H	312105510	312105520	\$80.00	312105530	\$174.50	20.6mm	20.6mm	1.908mm	2.003mm	2W
Ring 6g	362105510	362105520	\$153.00	362105530	\$306.00	2.4mm	2.4mm	1.888mm	1.817mm	1T
Set Plug 6g	372105510	372105520	\$114.00	372105530	\$241.00	5.6mm	5.6mm	1.888mm	1.817mm	000
<b>M2.50 X .35</b>										
Taperlock Plug 6H	302106010	302106020	\$136.00	302106030	\$285.00	6.4mm	4.8mm	2.273mm	2.358mm	000
Reversible Plug 6H	312106010	312106020	\$172.00	312106030	\$358.50	20.6mm	20.6mm	2.273mm	2.358mm	2W
Ring 6g	362106010	362106020	\$396.00	362106030	\$792.00	4mm	4mm	2.254mm	2.191mm	1T
Set Plug 6g	372106010	372106020	\$194.00	372106030	\$401.00	9.5mm	9.5mm	2.254mm	2.191mm	000
<b>M2.5 X .45</b>										
Taperlock Plug 6H	302107010	302107020	\$52.00	302107030	\$117.00	6.4mm	4.8mm	2.208mm	2.303mm	000
Reversible Plug 6H	312107010	312107020	\$78.00	312107030	\$170.50	20.6mm	20.6mm	2.208mm	2.303mm	2W
Ring 6g	362107010	362107020	\$153.00	362107030	\$306.00	4mm	4mm	2.188mm	2.117mm	1T
Set Plug 6g	372107010	372107020	\$114.00	372107030	\$241.00	9.5mm	9.5mm	2.188mm	2.117mm	000
<b>M3.0 X .35</b>										
Taperlock Plug 6H	302108010	302108020	\$136.00	302108030	\$284.00	5.6mm	4.0mm	2.773mm	2.863mm	00
Reversible Plug 6H	312108010	312108020	\$170.00	312108030	\$354.50	20.6mm	20.6mm	2.773mm	2.863mm	2W
Ring 6g	362108010	362108020	\$396.00	362108030	\$792.00	4mm	4mm	2.754mm	2.687mm	1T
Set Plug 6g	372108010	372108020	\$194.00	372108030	\$400.00	9.5mm	9.5mm	2.754mm	2.687mm	00
<b>M3.0 X .50</b>										
Taperlock Plug 6H	302108510	302108520	\$52.00	302108530	\$116.00	5.6mm	4.0mm	2.675mm	2.775mm	00
Reversible Plug 6H	312108510	312108520	\$66.00	312108530	\$146.50	20.6mm	20.6mm	2.675mm	2.775mm	2W
Ring 6g	362108510	362108520	\$132.00	362108530	\$264.00	4mm	4mm	2.655mm	2.580mm	1T
Set Plug 6g	372108510	372108520	\$110.00	372108530	\$232.00	9.5mm	9.5mm	2.655mm	2.580mm	00
<b>M3.5 X .35</b>										
Taperlock Plug 6H	302109010	302109020	\$136.00	302109030	\$284.00	5.6mm	4.0mm	3.273mm	3.363mm	00
Reversible Plug 6H	312109010	312109020	\$170.00	312109030	\$354.50	22.2mm	22.2mm	3.273mm	3.363mm	2W
Ring 6g	362109010	362109020	\$396.00	362109030	\$792.00	4mm	4mm	3.254mm	3.187mm	1T
Set Plug 6g	372109010	372109020	\$194.00	372109030	\$400.00	9.5mm	9.5mm	3.254mm	3.187mm	00
<b>M3.5 X .60</b>										
Taperlock Plug 6H	302110010	302110020	\$47.00	302110030	\$106.00	7.9mm	5.6mm	3.110mm	3.222mm	00
Reversible Plug 6H	312110010	312110020	\$66.00	312110030	\$146.50	22.2mm	22.2mm	3.110mm	3.222mm	2W
Ring 6g	362110010	362110020	\$131.00	362110030	\$262.00	4mm	4mm	3.089mm	3.004mm	1T
Set Plug 6g	372110010	372110020	\$106.00	372110030	\$224.00	9.5mm	9.5mm	3.089mm	3.004mm	00
<b>M4.0 X .50</b>										
Taperlock Plug 6H	302111010	302111020	\$115.00	302111030	\$242.00	7.1mm	5.6mm	3.675mm	3.775mm	0
Reversible Plug 6H	312111010	312111020	\$142.00	312111030	\$298.50	22.2mm	22.2mm	3.675mm	3.775mm	2W
Ring 6g	362111010	362111020	\$315.00	362111030	\$630.00	4mm	4mm	3.655mm	3.580mm	1T
Set Plug 6g	372111010	372111020	\$163.00	372111030	\$338.00	10.3mm	10.3mm	3.655mm	3.580mm	0

# Standard Thread Gages

## METRIC

	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>M4.0 X .70</b>										
Taperlock Plug 6H	302111510	302111520	\$47.00	302111530	\$106.00	10.3mm	7.1mm	3.545mm	3.663mm	0
Reversible Plug 6H	312111510	312111520	\$66.00	312111530	\$146.50	22.2mm	22.2mm	3.545mm	3.663mm	2W
Ring 6g	362111510	362111520	\$131.00	362111530	\$262.00	4mm	4mm	3.523mm	3.433mm	1T
Set Plug 6g	372111510	372111520	\$106.00	372111530	\$224.00	10.3mm	10.3mm	3.523mm	3.433mm	0
<b>M4.5 X .50</b>										
Taperlock Plug 6H	302112010	302112020	\$115.00	302112030	\$242.00	7.1mm	5.6mm	4.175mm	4.275mm	0
Reversible Plug 6H	312112010	312112020	\$142.00	312112030	\$298.50	25.4mm	25.4mm	4.175mm	4.275mm	2W
Ring 6g	362112010	362112020	\$322.00	362112030	\$644.00	4.8mm	4.8mm	4.155mm	4.080mm	1T
Set Plug 6g	372112010	372112020	\$163.00	372112030	\$338.00	10.3mm	10.3mm	4.155mm	4.080mm	0
<b>M4.5 X .75</b>										
Taperlock Plug 6H	302113010	302113020	\$47.00	302113030	\$106.00	10.3mm	7.1mm	4.013mm	4.131mm	0
Reversible Plug 6H	312113010	312113020	\$66.00	312113030	\$146.50	25.4mm	25.4mm	4.013mm	4.131mm	2W
Ring 6g	362113010	362113020	\$131.00	362113030	\$262.00	4.8mm	4.8mm	3.991mm	3.901mm	1T
Set Plug 6g	372113010	372113020	\$106.00	372113030	\$224.00	10.3mm	10.3mm	3.991mm	3.901mm	0
<b>M5.0 X .50</b>										
Taperlock Plug 6H	302113510	302113520	\$115.00	302113530	\$242.00	7.1mm	5.6mm	4.675mm	4.775mm	0
Reversible Plug 6H	312113510	312113520	\$142.00	312113530	\$300.00	19.0mm	19.0mm	4.675mm	4.775mm	3W
Ring 6g	362113510	362113520	\$328.00	362113530	\$656.00	4.8mm	4.8mm	4.655mm	4.580mm	1T
Set Plug 6g	372113510	372113520	\$163.00	372113530	\$338.00	10.3mm	10.3mm	4.655mm	4.580mm	0
<b>M5.0 X .80</b>										
Taperlock Plug 6H	302114510	302114520	\$47.00	302114530	\$106.00	10.3mm	7.1mm	4.480mm	4.605mm	0
Reversible Plug 6H	312114510	312114520	\$66.00	312114530	\$148.00	25.4mm	25.4mm	4.480mm	4.605mm	3W
Ring 6g	362114510	362114520	\$131.00	362114530	\$262.00	4.8mm	4.8mm	4.456mm	4.361mm	1T
Set Plug 6g	372114510	372114520	\$106.00	372114530	\$224.00	10.3mm	10.3mm	4.456mm	4.361mm	0
<b>M5.5 X .50</b>										
Taperlock Plug 6H	302115010	302115020	\$115.00	302115030	\$242.00	7.1mm	5.6mm	5.175mm	5.275mm	0
Reversible Plug 6H	312115010	312115020	\$142.00	312115030	\$300.00	19.0mm	19.0mm	5.175mm	5.275mm	3W
Ring 6g	362115010	362115020	\$333.00	362115030	\$666.00	4.8mm	4.8mm	5.155mm	5.080mm	1T
Set Plug 6g	372115010	372115020	\$163.00	372115030	\$338.00	10.3mm	10.3mm	5.155mm	5.080mm	0
<b>M5.5 X .75</b>										
Taperlock Plug 6H	302116010	302116020	\$105.00	302116030	\$222.00	10.3mm	7.1mm	5.013mm	5.131mm	0
Reversible Plug 6H	312116010	312116020	\$132.00	312116030	\$280.00	25.4mm	25.4mm	5.013mm	5.131mm	3W
Ring 6g	362116010	362116020	\$278.00	362116030	\$556.00	4.8mm	4.8mm	4.991mm	4.901mm	1T
Set Plug 6g	372116010	372116020	\$151.00	372116030	\$314.00	10.3mm	10.3mm	4.991mm	4.901mm	0
<b>M6.0 X .75</b>										
Taperlock Plug 6H	302117010	302117020	\$105.00	302117030	\$222.00	12.7mm	7.9mm	5.513mm	5.645mm	1
Reversible Plug 6H	312117010	312117020	\$132.00	312117030	\$280.00	25.4mm	25.4mm	5.513mm	5.645mm	3W
Ring 6g	362117010	362117020	\$278.00	362117030	\$556.00	8.7mm	8.7mm	5.491mm	5.391mm	2T
Set Plug 6g	372117010	372117020	\$151.00	372117030	\$314.00	19.0mm	19.0mm	5.491mm	5.391mm	1
<b>M6.0 X 1.00</b>										
Taperlock Plug 6H	302117510	302117520	\$36.00	302117530	\$84.00	12.7mm	7.9mm	5.350mm	5.500mm	1
Reversible Plug 6H	312117510	312117520	\$52.00	312117530	\$120.00	25.4mm	25.4mm	5.350mm	5.500mm	3W
Ring 6g	362117510	362117520	\$114.00	362117530	\$228.00	8.7mm	8.7mm	5.324mm	5.212mm	2T
Set Plug 6g	372117510	372117520	\$92.00	372117530	\$196.00	19.0mm	19.0mm	5.324mm	5.212mm	1
<b>M7.0 X .75</b>										
Taperlock Plug 6H	302118010	302118020	\$116.00	302118030	\$244.00	12.7mm	7.9mm	6.513mm	6.645mm	1
Reversible Plug 6H	312118010	312118020	\$144.00	312118030	\$304.00	31.8mm	31.8mm	6.513mm	6.645mm	3W
Ring 6g	362118010	362118020	\$291.00	362118030	\$582.00	8.7mm	8.7mm	6.491mm	6.391mm	2T
Set Plug 6g	372118010	372118020	\$164.00	372118030	\$340.00	19.0mm	19.0mm	6.491mm	6.391mm	1
<b>M7.0 X 1.00</b>										
Taperlock Plug 6H	302119010	302119020	\$36.00	302119030	\$84.00	12.7mm	7.9mm	6.350mm	6.500mm	1
Reversible Plug 6H	312119010	312119020	\$52.00	312119030	\$120.00	31.8mm	31.8mm	6.350mm	6.500mm	3W
Ring 6g	362119010	362119020	\$114.00	362119030	\$228.00	8.7mm	8.7mm	6.324mm	6.212mm	2T
Set Plug 6g	372119010	372119020	\$92.00	372119030	\$196.00	19.0mm	19.0mm	6.324mm	6.212mm	1

# Standard Thread Gages

## METRIC

	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>M8.0 X .75</b>										
Taperlock Plug 6H	302119510	302119520	\$116.00	302119530	\$244.00	12.7mm	7.9mm	7.513mm	7.645mm	1
Reversible Plug 6H	312119510	312119520	\$144.00	312119530	\$304.50	31.8mm	31.8mm	7.513mm	7.645mm	4W
Ring 6g	362119510	362119520	\$299.00	362119530	\$598.00	8.7mm	8.7mm	7.491mm	7.391mm	2T
Set Plug 6g	372119510	372119520	\$164.00	372119530	\$340.00	19.0mm	19.0mm	7.491mm	7.391mm	1
<b>M8.0 X 1.00</b>										
Taperlock Plug 6H	302120010	302120020	\$36.00	302120030	\$84.00	12.7mm	7.9mm	7.350mm	7.500mm	1
Reversible Plug 6H	312120010	312120020	\$52.00	312120030	\$120.50	31.8mm	31.8mm	7.350mm	7.500mm	4W
Ring 6g	362120010	362120020	\$114.00	362120030	\$228.00	8.7mm	8.7mm	7.324mm	7.212mm	2T
Set Plug 6g	372120010	372120020	\$92.00	372120030	\$196.00	19.0mm	19.0mm	7.324mm	7.212mm	1
<b>M8.0 X 1.25</b>										
Taperlock Plug 6H	302120510	302120520	\$36.00	302120530	\$84.00	12.7mm	7.9mm	7.188mm	7.348mm	1
Reversible Plug 6H	312120510	312120520	\$52.00	312120530	\$120.50	31.8mm	31.8mm	7.188mm	7.348mm	4W
Ring 6g	362120510	362120520	\$114.00	362120530	\$228.00	8.7mm	8.7mm	7.160mm	7.042mm	2T
Set Plug 6g	372120510	372120520	\$92.00	372120530	\$196.00	19.0mm	19.0mm	7.160mm	7.042mm	1
<b>M9.0 X .75</b>										
Taperlock Plug 6H	302120710	302120720	\$116.00	302120730	\$244.00	12.7mm	7.9mm	8.513mm	8.645mm	1
Reversible Plug 6H	312120710	312120720	\$144.00	312120730	\$304.50	31.8mm	31.8	8.513mm	8.645mm	4W
Ring 6g	362120710	362120720	\$299.00	362120730	\$598.00	8.7mm	8.7mm	8.491mm	8.391mm	2T
Set Plug 6g	372120710	372120720	\$164.00	372120730	\$340.00	19.0mm	19.0mm	8.491mm	8.391mm	1
<b>M9.0 X 1.00</b>										
Taperlock Plug 6H	302121010	302121020	\$92.00	302121030	\$196.00	12.7mm	7.9mm	8.350mm	8.500mm	1
Reversible Plug 6H	312121010	312121020	\$115.00	312121030	\$246.50	31.8mm	31.8mm	8.350mm	8.500mm	4W
Ring 6g	362121010	362121020	\$237.00	362121030	\$474.00	8.7mm	8.7mm	8.324mm	8.212mm	2T
Set Plug 6g	372121010	372121020	\$131.00	372121030	\$274.00	19.0mm	19.0mm	8.324mm	8.212mm	1
<b>M9.0 X 1.25</b>										
Taperlock Plug 6H	302122010	302122020	\$92.00	302122030	\$196.00	12.7mm	7.9mm	8.188mm	8.348mm	1
Reversible Plug 6H	312122010	312122020	\$115.00	312122030	\$246.50	31.8mm	31.8mm	8.188mm	8.348mm	4W
Ring 6g	362122010	362122020	\$237.00	362122030	\$474.00	8.7mm	8.7mm	8.160mm	8.042mm	2T
Set Plug 6g	372122010	372122020	\$131.00	372122030	\$274.00	19.0mm	19.0mm	8.160mm	8.042mm	1
<b>M10.0 X .75</b>										
Taperlock Plug 6H	302123510	302123520	\$48.00	302123530	\$108.00	19.0mm	9.5mm	9.513mm	9.645mm	2
Reversible Plug 6H	312123510	312123520	\$69.00	312123530	\$154.50	44.5mm	44.5mm	9.513mm	9.645mm	4W
Ring 6g	362123510	362123520	\$131.00	362123530	\$262.00	11.1mm	11.1mm	9.491mm	9.391mm	3T
Set Plug 6g	372123510	372123520	\$106.00	372123530	\$224.00	25.4mm	25.4mm	9.491mm	9.391mm	2
<b>M10.0 X 1.00</b>										
Taperlock Plug 6H	302124010	302124020	\$48.00	302124030	\$108.00	19.0mm	9.5mm	9.350mm	9.500mm	2
Reversible Plug 6H	312124010	312124020	\$69.00	312124030	\$154.50	44.5mm	44.5mm	9.350mm	9.500mm	4W
Ring 6g	362124010	362124020	\$131.00	362124030	\$262.00	11.1mm	11.1mm	9.324mm	9.212mm	3T
Set Plug 6g	372124010	372124020	\$106.00	372124030	\$224.00	25.4mm	25.4mm	9.324mm	9.212mm	2
<b>M10.0 X 1.25</b>										
Taperlock Plug 6H	302124510	302124520	\$41.00	302124530	\$94.00	19.0mm	9.5mm	9.188mm	9.348mm	2
Reversible Plug 6H	312124510	312124520	\$54.00	312124530	\$124.50	44.5mm	44.5mm	9.188mm	9.348mm	4W
Ring 6g	362124510	362124520	\$125.00	362124530	\$250.00	11.1mm	11.1mm	9.160mm	9.042mm	3T
Set Plug 6g	372124510	372124520	\$98.00	372124530	\$208.00	25.4mm	25.4mm	9.160mm	9.042mm	2
<b>M10.0 X 1.50</b>										
Taperlock Plug 6H	302125510	302125520	\$41.00	302125530	\$94.00	19.0mm	9.5mm	9.026mm	9.206mm	2
Reversible Plug 6H	312125510	312125520	\$54.00	312125530	\$124.50	44.5mm	44.5mm	9.026mm	9.206mm	4W
Ring 6g	362125510	362125520	\$125.00	362125530	\$250.00	11.1mm	11.1mm	8.994mm	8.862mm	3T
Set Plug 6g	372125510	372125520	\$98.00	372125530	\$208.00	25.4mm	25.4mm	8.994mm	8.862mm	2
<b>M11.0 X .75</b>										
Taperlock Plug 6H	302126010	302126020	\$121.00	302126030	\$254.00	19.0mm	9.5mm	10.513mm	10.645mm	2
Reversible Plug 6H	312126010	312126020	\$151.00	312126030	\$321.00	44.5mm	44.5mm	10.513mm	10.645mm	5W
Ring 6g	362126010	362126020	\$322.00	362126030	\$644.00	11.1mm	11.1mm	10.491mm	10.391mm	3T
Set Plug 6g	372126010	372126020	\$173.00	372126030	\$358.00	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
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>M11.0 X 1.00</b>										
Taperlock Plug 6H	302126510	302126520	\$97.00	302126530	\$206.00	19.0mm	9.5mm	10.350mm	10.500mm	2
Reversible Plug 6H	312126510	312126520	\$121.00	312126530	\$261.00	44.5mm	44.5mm	10.350mm	10.500mm	5W
Ring 6g	362126510	362126520	\$258.00	362126530	\$516.00	11.1mm	11.1mm	10.324mm	10.212mm	3T
Set Plug 6g	372126510	372126520	\$139.00	372126530	\$290.00	25.4mm	25.4mm	10.324mm	10.212mm	2
<b>M11.0 X 1.50</b>										
Taperlock Plug 6H	302127010	302127020	\$92.00	302127030	\$196.00	19.0mm	9.5mm	10.026mm	10.206mm	2
Reversible Plug 6H	312127010	312127020	\$115.00	312127030	\$249.00	44.5mm	44.5mm	10.026mm	10.206mm	5W
Ring 6g	362127010	362127020	\$237.00	362127030	\$474.00	11.1mm	11.1mm	9.994mm	9.862mm	3T
Set Plug 6g	372127010	372127020	\$131.00	372127030	\$274.00	25.4mm	25.4mm	9.994mm	9.862mm	2
<b>M12.0 X 1.00</b>										
Taperlock Plug 6H	302128010	302128020	\$50.00	302128030	\$112.00	19.0mm	9.5mm	11.350mm	11.510mm	2
Reversible Plug 6H	312128010	312128020	\$70.00	312128030	\$159.00	44.5mm	44.5mm	11.350mm	11.510mm	5W
Ring 6g	362128010	362128020	\$147.00	362128030	\$294.00	11.1mm	11.1mm	11.324mm	11.206mm	3T
Set Plug 6g	372128010	372128020	\$108.00	372128030	\$228.00	25.4mm	25.4mm	11.324mm	11.206mm	2
<b>M12.0 X 1.25</b>										
Taperlock Plug 6H	302128510	302128520	\$43.00	302128530	\$98.00	19.0mm	9.5mm	11.188mm	11.368mm	2
Reversible Plug 6H	312128510	312128520	\$56.00	312128530	\$131.00	44.5mm	44.5mm	11.188mm	11.368mm	5W
Ring 6g	362128510	362128520	\$134.00	362128530	\$268.00	11.1mm	11.1mm	11.160mm	11.028mm	3T
Set Plug 6g	372128510	372128520	\$102.00	372128530	\$216.00	25.4mm	25.4mm	11.160mm	11.028mm	2
<b>M12.0 X 1.50</b>										
Taperlock Plug 6H	302129510	302129520	\$43.00	302129530	\$98.00	19.0mm	9.5mm	11.026mm	11.216mm	2
Reversible Plug 6H	312129510	312129520	\$56.00	312129530	\$131.00	44.5mm	44.5mm	11.026mm	11.216mm	5W
Ring 6g	362129510	362129520	\$134.00	362129530	\$268.00	11.1mm	11.1mm	10.994mm	10.854mm	3T
Set Plug 6g	372129510	372129520	\$102.00	372129530	\$216.00	25.4mm	25.4mm	10.994mm	10.854mm	2
<b>M12.0 X 1.75</b>										
Taperlock Plug 6H	302130510	302130520	\$43.00	302130530	\$98.00	19.0mm	9.5mm	10.863mm	11.063mm	2
Reversible Plug 6H	312130510	312130520	\$56.00	312130530	\$131.00	44.5mm	44.5mm	10.863mm	11.063mm	5W
Ring 6g	362130510	362130520	\$134.00	362130530	\$268.00	11.1mm	11.1mm	10.829mm	10.679mm	3T
Set Plug 6g	372130510	372130520	\$102.00	372130530	\$216.00	25.4mm	25.4mm	10.829mm	10.679mm	2
<b>M14.0 X 1.00</b>										
Taperlock Plug 6H	302131010	302131020	\$102.00	302131030	\$216.00	22.2mm	12.7mm	13.350mm	13.510mm	3
Reversible Plug 6H	312131010	312131020	\$126.00	312131030	\$275.50	44.5mm	44.5mm	13.350mm	13.510mm	6W
Ring 6g	362131010	362131020	\$258.00	362131030	\$516.00	14.3mm	14.3mm	13.324mm	13.206mm	4T
Set Plug 6g	372131010	372131020	\$146.00	372131030	\$304.00	31.8mm	31.8mm	13.324mm	13.206mm	3
<b>M14.0 X 1.25</b>										
Taperlock Plug 6H	302131510	302131520	\$92.00	302131530	\$196.00	22.2mm	12.7mm	13.188mm	13.368mm	3
Reversible Plug 6H	312131510	312131520	\$115.00	312131530	\$253.50	44.5mm	44.5mm	13.188mm	13.368mm	6W
Ring 6g	362131510	362131520	\$247.00	362131530	\$494.00	14.3mm	14.3mm	13.160mm	13.028mm	4T
Set Plug 6g	372131510	372131520	\$131.00	372131530	\$274.00	31.8mm	31.8mm	13.160mm	13.028mm	3
<b>M14.0 X 1.50</b>										
Taperlock Plug 6H	302132010	302132020	\$48.00	302132030	\$108.00	22.2mm	12.7mm	13.026mm	13.216mm	3
Reversible Plug 6H	312132010	312132020	\$63.00	312132030	\$149.50	44.5mm	44.5mm	13.026mm	13.216mm	6W
Ring 6g	362132010	362132020	\$139.00	362132030	\$278.00	14.3mm	14.3mm	12.994mm	12.854mm	4T
Set Plug 6g	372132010	372132020	\$115.00	372132030	\$242.00	31.8mm	31.8mm	12.994mm	12.854mm	3
<b>M14.0 X 2.00</b>										
Taperlock Plug 6H	302133010	302133020	\$48.00	302133030	\$108.00	22.2mm	12.7mm	12.701mm	12.913mm	3
Reversible Plug 6H	312133010	312133020	\$63.00	312133030	\$149.50	44.5mm	44.5mm	12.701mm	12.913mm	6W
Ring 6g	362133010	362133020	\$139.00	362133030	\$278.00	14.3mm	14.3mm	12.663mm	12.503mm	4T
Set Plug 6g	372133010	372133020	\$115.00	372133030	\$242.00	31.8mm	31.8mm	12.663mm	12.503mm	3
<b>M15.0 X 1.00</b>										
Taperlock Plug 6H	302134510	302134520	\$55.00	302134530	\$122.00	22.2mm	12.7mm	14.350mm	14.510mm	3
Reversible Plug 6H	312134510	312134520	\$71.00	312134530	\$165.50	44.5mm	44.5mm	14.350mm	14.510mm	6W
Ring 6g	362134510	362134520	\$146.00	362134530	\$292.00	14.3mm	14.3mm	14.324mm	14.206mm	4T
Set Plug 6g	372134510	372134520	\$117.00	372134530	\$246.00	31.8mm	31.8mm	14.324mm	14.206mm	3

# Standard Thread Gages

## METRIC

	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>M15.0 X 1.50</b>										
Taperlock Plug 6H	302135510	302135520	\$55.00	302135530	\$122.00	22.2mm	12.7mm	14.026mm	14.216mm	3
Reversible Plug 6H	312135510	312135520	\$71.00	312135530	\$165.50	44.5mm	44.5mm	14.026mm	14.216mm	6W
Ring 6g	362135510	362135520	\$146.00	362135530	\$292.00	14.3mm	14.3mm	13.994mm	13.854mm	4T
Set Plug 6g	372135510	372135520	\$117.00	372135530	\$246.00	31.8mm	31.8mm	13.994mm	13.854mm	3
<b>M16.0 X 1.00</b>										
Taperlock Plug 6H	302136010	302136020	\$117.00	302136030	\$246.00	22.2mm	12.7mm	15.350mm	15.510mm	3
Reversible Plug 6H	312136010	312136020	\$146.00	312136030	\$315.50	44.5mm	44.5mm	15.350mm	15.510mm	6W
Ring 6g	362136010	362136020	\$282.00	362136030	\$564.00	14.3mm	14.3mm	15.324mm	15.206mm	4T
Set Plug 6g	372136010	372136020	\$167.00	372136030	\$346.00	31.8mm	31.8mm	15.324mm	15.206mm	3
<b>M16.0 X 1.50</b>										
Taperlock Plug 6H	302137010	302137020	\$49.00	302137030	\$110.00	22.2mm	12.7mm	15.026mm	15.216mm	3
Reversible Plug 6H	312137010	312137020	\$66.00	312137030	\$155.50	44.5mm	44.5mm	15.026mm	15.216mm	6W
Ring 6g	362137010	362137020	\$139.00	362137030	\$278.00	14.3mm	14.3mm	14.994mm	14.854mm	4T
Set Plug 6g	372137010	372137020	\$115.00	372137030	\$242.00	31.8mm	31.8mm	14.994mm	14.854mm	3
<b>M16.0 X 2.00</b>										
Taperlock Plug 6H	302138010	302138020	\$49.00	302138030	\$110.00	22.2mm	12.7mm	14.701mm	14.913mm	3
Reversible Plug 6H	312138010	312138020	\$66.00	312138030	\$155.50	44.5mm	44.5mm	14.701mm	14.913mm	6W
Ring 6g	362138010	362138020	\$139.00	362138030	\$278.00	14.3mm	14.3mm	14.663mm	14.503mm	4T
Set Plug 6g	372138010	372138020	\$115.00	372138030	\$242.00	31.8mm	31.8mm	14.663mm	14.503mm	3
<b>M17.0 X 1.00</b>										
Taperlock Plug 6H	302139510	302139520	\$54.00	302139530	\$120.00	22.2mm	12.7mm	16.350mm	16.510mm	3
Reversible Plug 6H	312139510	312139520	\$82.00	312139530	\$189.50	44.5mm	44.5mm	16.350mm	16.510mm	7W
Ring 6g	362139510	362139520	\$203.00	362139530	\$406.00	14.3mm	14.3mm	16.324mm	16.206mm	4T
Set Plug 6g	372139510	372139520	\$131.00	372139530	\$274.00	31.8mm	31.8mm	16.324mm	16.206mm	3
<b>M17.0 X 1.50</b>										
Taperlock Plug 6H	302140510	302140520	\$54.00	302140530	\$120.00	22.2mm	12.7mm	16.026mm	16.216mm	3
Reversible Plug 6H	312140510	312140520	\$82.00	312140530	\$189.50	44.5mm	44.5mm	16.026mm	16.216mm	7W
Ring 6g	362140510	362140520	\$203.00	362140530	\$406.00	14.3mm	14.3mm	15.994mm	15.854mm	4T
Set Plug 6g	372140510	372140520	\$131.00	372140530	\$274.00	31.8mm	31.8mm	15.994mm	15.854mm	3
<b>M18.0 X 1.00</b>										
Taperlock Plug 6H	302141010	302141020	\$117.00	302141030	\$246.00	22.2mm	12.7mm	17.350mm	17.510mm	3
Reversible Plug 6H	312141010	312141020	\$146.00	312141030	\$317.50	44.5mm	44.5mm	17.350mm	17.510mm	7W
Ring 6g	362141010	362141020	\$282.00	362141030	\$564.00	14.3mm	14.3mm	17.324mm	17.206mm	4T
Set Plug 6g	372141010	372141020	\$167.00	372141030	\$346.00	31.8mm	31.8mm	17.324mm	17.206mm	3
<b>M18.0 X 1.50</b>										
Taperlock Plug 6H	302142010	302142020	\$55.00	302142030	\$122.00	22.2mm	12.7mm	17.026mm	17.216mm	3
Reversible Plug 6H	312142010	312142020	\$75.00	312142030	\$175.50	44.5mm	44.5mm	17.026mm	17.216mm	7W
Ring 6g	362142010	362142020	\$193.00	362142030	\$386.00	14.3mm	14.3mm	16.994mm	16.854mm	4T
Set Plug 6g	372142010	372142020	\$131.00	372142030	\$274.00	31.8mm	31.8mm	16.994mm	16.854mm	3
<b>M18.0 X 2.00</b>										
Taperlock Plug 6H	302142510	302142520	\$96.00	302142530	\$204.00	22.2mm	12.7mm	16.701mm	16.913mm	3
Reversible Plug 6H	312142510	312142520	\$119.00	312142530	\$263.50	44.5mm	44.5mm	16.701mm	16.913mm	7W
Ring 6g	362142510	362142520	\$258.00	362142530	\$516.00	14.3mm	14.3mm	16.663mm	16.503mm	4T
Set Plug 6g	372142510	372142520	\$138.00	372142530	\$288.00	31.8mm	31.8mm	16.663mm	16.503mm	3
<b>M18.0 X 2.50</b>										
Taperlock Plug 6H	302143010	302143020	\$55.00	302143030	\$122.00	22.2mm	12.7mm	16.376mm	16.600mm	3
Reversible Plug 6H	312143010	312143020	\$75.00	312143030	\$175.50	44.5mm	44.5mm	16.376mm	16.600mm	7W
Ring 6g	362143010	362143020	\$193.00	362143030	\$386.00	19.0mm	14.3mm	16.334mm	16.164mm	4T
Set Plug 6g	372143010	372143020	\$131.00	372143030	\$274.00	47.6mm	31.8mm	16.334mm	16.164mm	3
<b>M20.0 X 1.00</b>										
Taperlock Plug 6H	302144510	302144520	\$75.00	302144530	\$162.00	22.2mm	12.7mm	19.350mm	19.510mm	3
Ring 6g	362144510	362144520	\$253.00	362144530	\$506.00	14.3mm	14.3mm	19.324mm	19.206mm	4T
Set Plug 6g	372144510	372144520	\$160.00	372144530	\$332.00	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	
<b>M20.0 X 1.50</b>										
Taperlock Plug 6H	302145510	302145520	\$63.00	302145530	\$138.00	22.2mm	12.7mm	19.026mm	19.216mm	3
Ring 6g	362145510	362145520	\$238.00	362145530	\$476.00	14.3mm	14.3mm	18.994mm	18.854mm	4T
Set Plug 6g	372145510	372145520	\$139.00	372145530	\$290.00	31.8mm	31.8mm	18.994mm	18.854mm	3
<b>M20.0 X 2.00</b>										
Taperlock Plug 6H	302146010	302146020	\$98.00	302146030	\$208.00	22.2mm	12.7mm	18.701mm	18.913mm	3
Ring 6g	362146010	362146020	\$264.00	362146030	\$528.00	14.3mm	14.3mm	18.663mm	18.503mm	4T
Set Plug 6g	372146010	372146020	\$141.00	372146030	\$294.00	31.8mm	31.8mm	18.663mm	18.503mm	3
<b>M20.0 X 2.50</b>										
Taperlock Plug 6H	302146510	302146520	\$63.00	302146530	\$138.00	22.2mm	12.7mm	18.376mm	18.600mm	3
Ring 6g	362146510	362146520	\$238.00	362146530	\$476.00	19.0mm	14.3mm	18.334mm	18.164mm	4T
Set Plug 6g	372146510	372146520	\$139.00	372146530	\$290.00	47.6mm	31.8mm	18.334mm	18.164mm	3
<b>M22.0 X 1.00</b>										
Taperlock Plug 6H	302147010	302147020	\$125.00	302147030	\$263.00	25.4mm	15.9mm	21.350mm	21.510mm	4
Ring 6g	362147010	362147020	\$292.00	362147030	\$584.00	17.5mm	17.5mm	21.324mm	21.206mm	5T
Set Plug 6g	372147010	372147020	\$180.00	372147030	\$373.00	38.1mm	38.1mm	21.324mm	21.206mm	4
<b>M22.0 X 1.50</b>										
Taperlock Plug 6H	302148010	302148020	\$64.00	302148030	\$141.00	25.4mm	15.9mm	21.026mm	21.216mm	4
Ring 6g	362148010	362148020	\$245.00	362148030	\$490.00	17.5mm	17.5mm	20.994mm	20.854mm	5T
Set Plug 6g	372148010	372148020	\$139.00	372148030	\$291.00	38.1mm	38.1mm	20.994mm	20.854mm	4
<b>M22.0 X 2.00</b>										
Taperlock Plug 6H	302148510	302148520	\$98.00	302148530	\$209.00	25.4mm	15.9mm	20.701mm	20.913mm	4
Ring 6g	362148510	362148520	\$264.00	362148530	\$528.00	17.5mm	17.5mm	20.663mm	20.503mm	5T
Set Plug 6g	372148510	372148520	\$141.00	372148530	\$295.00	38.1mm	38.1mm	20.663mm	20.503mm	4
<b>M22.0 X 2.50</b>										
Taperlock Plug 6H	302149010	302149020	\$64.00	302149030	\$141.00	25.4mm	15.9mm	20.376mm	20.600mm	4
Ring 6g	362149010	362149020	\$245.00	362149030	\$490.00	23.8mm	17.5mm	20.334mm	20.164mm	5T
Set Plug 6g	372149010	372149020	\$139.00	372149030	\$291.00	54.0mm	38.1mm	20.334mm	20.164mm	4
<b>M24.0 X 1.00</b>										
Taperlock Plug 6H	302149510	302149520	\$126.00	302149530	\$265.00	25.4mm	15.9mm	23.350mm	23.520mm	4
Ring 6g	362149510	362149520	\$304.00	362149530	\$608.00	17.5mm	17.5mm	23.324mm	23.199mm	5T
Set Plug 6g	372149510	372149520	\$181.00	372149530	\$375.00	38.1mm	38.1mm	23.324mm	23.199mm	4
<b>M24.0 X 1.50</b>										
Taperlock Plug 6H	302150010	302150020	\$109.00	302150030	\$231.00	25.4mm	15.9mm	23.026mm	23.226mm	4
Ring 6g	362150010	362150020	\$284.00	362150030	\$568.00	17.5mm	17.5mm	22.994mm	22.844mm	5T
Set Plug 6g	372150010	372150020	\$154.00	372150030	\$321.00	38.1mm	38.1mm	22.994mm	22.844mm	4
<b>M24.0 X 2.00</b>										
Taperlock Plug 6H	302150510	302150520	\$69.00	302150530	\$151.00	25.4mm	15.9mm	22.701mm	22.925mm	4
Ring 6g	362150510	362150520	\$278.00	362150530	\$556.00	17.5mm	17.5mm	22.663mm	22.493mm	5T
Set Plug 6g	372150510	372150520	\$151.00	372150530	\$315.00	38.1mm	38.1mm	22.663mm	22.493mm	4
<b>M24.0 X 3.00</b>										
Taperlock Plug 6H	302151510	302151520	\$69.00	302151530	\$151.00	25.4mm	15.9mm	22.051mm	22.316mm	4
Ring 6g	362151510	362151520	\$278.00	362151530	\$556.00	23.8mm	17.5mm	22.003mm	21.803mm	5T
Set Plug 6g	372151510	372151520	\$151.00	372151530	\$315.00	54.0mm	38.1mm	22.003mm	21.803mm	4
<b>M25.0 X 1.00</b>										
Taperlock Plug 6H	302152010	302152020	\$126.00	302152030	\$265.00	25.4mm	15.9mm	24.350mm	24.520mm	4
Ring 6g	362152010	362152020	\$304.00	362152030	\$608.00	17.5mm	17.5mm	24.324mm	24.199mm	5T
Set Plug 6g	372152010	372152020	\$181.00	372152030	\$375.00	38.1mm	38.1mm	24.324mm	24.199mm	4
<b>M25.0 X 1.50</b>										
Taperlock Plug 6H	302153010	302153020	\$109.00	302153030	\$231.00	25.4mm	15.9mm	24.026mm	24.226mm	4
Ring 6g	362153010	362153020	\$284.00	362153030	\$568.00	17.5mm	17.5mm	23.994mm	23.844mm	5T
Set Plug 6g	372153010	372153020	\$154.00	372153030	\$321.00	38.1mm	38.1mm	23.994mm	23.844mm	4
<b>M25.0 X 2.00</b>										
Taperlock Plug 6H	302154010	302154020	\$109.00	302154030	\$231.00	25.4mm	15.9mm	23.701mm	23.925mm	4
Ring 6g	362154010	362154020	\$284.00	362154030	\$568.00	17.5mm	17.5mm	23.663mm	23.493mm	5T
Set Plug 6g	372154010	372154020	\$154.00	372154030	\$321.00	38.1mm	38.1mm	23.663mm	23.493mm	4

# Standard Thread Gages

METRIC	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>M26.0 X 1.00</b>										
Taperlock Plug 6H	302155510	302155520	\$129.00	302155530	\$271.00	25.4mm	15.9mm	25.350mm	25.520mm	4
Ring 6g	362155510	362155520	\$322.00	362155530	\$644.00	17.5mm	17.5mm	25.324mm	25.199mm	5T
Set Plug 6g	372155510	372155520	\$184.00	372155530	\$381.00	38.1mm	38.1mm	25.324mm	25.199mm	4
<b>M26.0 X 1.50</b>										
Taperlock Plug 6H	302156510	302156520	\$116.00	302156530	\$245.00	25.4mm	15.9mm	25.026mm	25.226mm	4
Ring 6g	362156510	362156520	\$271.00	362156530	\$542.00	17.5mm	17.5mm	24.994mm	24.844mm	5T
Set Plug 6g	372156510	372156520	\$164.00	372156530	\$341.00	38.1mm	38.1mm	24.994mm	24.844mm	4
<b>M27.0 X 1.00</b>										
Taperlock Plug 6H	302157010	302157020	\$129.00	302157030	\$271.00	25.4mm	15.9mm	26.350mm	26.520mm	4
Ring 6g	362157010	362157020	\$322.00	362157030	\$644.00	17.5mm	17.5mm	26.324mm	26.199mm	5T
Set Plug 6g	372157010	372157020	\$184.00	372157030	\$381.00	38.1mm	38.1mm	26.324mm	26.199mm	4
<b>M27.0 X 1.50</b>										
Taperlock Plug 6H	302157510	302157520	\$116.00	302157530	\$245.00	25.4mm	15.9mm	26.026mm	26.226mm	4
Ring 6g	362157510	362157520	\$271.00	362157530	\$542.00	17.5mm	17.5mm	25.994mm	25.844mm	5T
Set Plug 6g	372157510	372157520	\$164.00	372157530	\$341.00	38.1mm	38.1mm	25.994mm	25.844mm	4
<b>M27.0 X 2.00</b>										
Taperlock Plug 6H	302158010	302158020	\$95.00	302158030	\$203.00	25.4mm	15.9mm	25.701mm	25.925mm	4
Ring 6g	362158010	362158020	\$271.00	362158030	\$542.00	17.5mm	17.5mm	25.663mm	25.493mm	5T
Set Plug 6g	372158010	372158020	\$179.00	372158030	\$371.00	38.1mm	38.1mm	25.663mm	25.493mm	4
<b>M27.0 X 3.00</b>										
Taperlock Plug 6H	302159010	302159020	\$95.00	302159030	\$203.00	25.4mm	15.9mm	25.051mm	25.316mm	4
Ring 6g	362159010	362159020	\$271.00	362159030	\$542.00	23.8mm	17.5mm	25.003mm	24.803mm	5T
Set Plug 6g	372159010	372159020	\$179.00	372159030	\$371.00	54.0mm	38.1mm	25.003mm	24.803mm	4
<b>M28.0 X 1.00</b>										
Taperlock Plug 6H	302160510	302160520	\$129.00	302160530	\$271.00	25.4mm	15.9mm	27.350mm	27.520mm	4
Ring 6g	362160510	362160520	\$322.00	362160530	\$644.00	17.5mm	17.5mm	27.324mm	27.199mm	5T
Set Plug 6g	372160510	372160520	\$198.00	372160530	\$409.00	38.1mm	38.1mm	27.324mm	27.199mm	4
<b>M28.0 X 1.50</b>										
Taperlock Plug 6H	302161510	302161520	\$117.00	302161530	\$247.00	25.4mm	15.9mm	27.026mm	27.226mm	4
Ring 6g	362161510	362161520	\$271.00	362161530	\$542.00	17.5mm	17.5mm	26.994mm	26.844mm	5T
Set Plug 6g	372161510	372161520	\$185.00	372161530	\$383.00	38.1mm	38.1mm	26.994mm	26.844mm	4
<b>M28.0 X 2.00</b>										
Taperlock Plug 6H	302162510	302162520	\$117.00	302162530	\$247.00	25.4mm	15.9mm	26.701mm	26.925mm	4
Ring 6g	362162510	362162520	\$271.00	362162530	\$542.00	17.5mm	17.5mm	26.663mm	26.493mm	5T
Set Plug 6g	372162510	372162520	\$185.00	372162530	\$383.00	38.1mm	38.1mm	26.663mm	26.493mm	4
<b>M30.0 X 1.00</b>										
Taperlock Plug 6H	302163010	302163020	\$132.00	302163030	\$278.00	25.4mm	19.0mm	29.350mm	29.520mm	5
Ring 6g	362163010	362163020	\$323.00	362163030	\$646.00	19.0mm	19.0mm	29.324mm	29.199mm	6T
Set Plug 6g	372163010	372163020	\$190.00	372163030	\$394.00	41.3mm	41.3mm	29.324mm	29.199mm	5
<b>M30.0 X 1.50</b>										
Taperlock Plug 6H	302164010	302164020	\$116.00	302164030	\$246.00	25.4mm	19.0mm	29.026mm	29.226mm	5
Ring 6g	362164010	362164020	\$290.00	362164030	\$580.00	19.0mm	19.0mm	28.994mm	28.844mm	6T
Set Plug 6g	372164010	372164020	\$179.00	372164030	\$372.00	41.3mm	41.3mm	28.994mm	28.844mm	5
<b>M30.0 X 2.00</b>										
Taperlock Plug 6H	302165010	302165020	\$116.00	302165030	\$246.00	25.4mm	19.0mm	28.701mm	28.925mm	5
Ring 6g	362165010	362165020	\$290.00	362165030	\$580.00	19.0mm	19.0mm	28.663mm	28.493mm	6T
Set Plug 6g	372165010	372165020	\$179.00	372165030	\$372.00	41.3mm	41.3mm	28.663mm	28.493mm	5
<b>M30.0 X 3.50</b>										
Taperlock Plug 6H	302166010	302166020	\$144.00	302166030	\$302.00	31.8mm	19.0mm	27.727mm	28.007mm	5
Ring 6g	362166010	362166020	\$348.00	362166030	\$696.00	28.6mm	19.0mm	27.674mm	27.462mm	6T
Set Plug 6g	372166010	372166020	\$206.00	372166030	\$426.00	60.3mm	41.3mm	27.674mm	27.462mm	5
<b>M32.0 X 1.50</b>										
Taperlock Plug 6H	302167510	302167520	\$124.00	302167530	\$262.00	25.4mm	19.0mm	31.026mm	31.226mm	5
Ring 6g	362167510	362167520	\$304.00	362167530	\$608.00	19.0mm	19.0mm	30.994mm	30.844mm	6T
Set Plug 6g	372167510	372167520	\$185.00	372167530	\$384.00	41.3mm	41.3mm	30.994mm	30.844mm	5

# 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	
<b>M32.0 X 2.00</b>										
Taperlock Plug 6H	302168510	302168520	\$124.00	302168530	\$262.00	25.4mm	19.0mm	30.701mm	30.925mm	5
Ring 6g	362168510	362168520	\$304.00	362168530	\$608.00	19.0mm	19.0mm	30.663mm	30.493mm	6T
Set Plug 6g	372168510	372168520	\$185.00	372168530	\$384.00	41.3mm	41.3mm	30.663mm	30.493mm	5
<b>M33.0 X 1.50</b>										
Taperlock Plug 6H	302169010	302169020	\$124.00	302169030	\$262.00	25.4mm	19.0mm	32.026mm	32.226mm	5
Ring 6g	362169010	362169020	\$304.00	362169030	\$608.00	19.0mm	19.0mm	31.994mm	31.844mm	6T
Set Plug 6g	372169010	372169020	\$185.00	372169030	\$384.00	41.3mm	41.3mm	31.994mm	31.844mm	5
<b>M33.0 X 2.00</b>										
Taperlock Plug 6H	302170010	302170020	\$121.00	302170030	\$256.00	25.4mm	19.0mm	31.701mm	31.925mm	5
Ring 6g	362170010	362170020	\$304.00	362170030	\$608.00	19.0mm	19.0mm	31.663mm	31.493mm	6T
Set Plug 6g	372170010	372170020	\$198.00	372170030	\$410.00	41.3mm	41.3mm	31.663mm	31.493mm	5
<b>M33.0 X 3.50</b>										
Taperlock Plug 6H	302171010	302171020	\$121.00	302171030	\$256.00	31.8mm	19.0mm	30.727mm	31.007mm	5
Ring 6g	362171010	362171020	\$330.00	362171030	\$660.00	28.6mm	19.0mm	30.674mm	30.462mm	6T
Set Plug 6g	372171010	372171020	\$214.00	372171030	\$442.00	60.3mm	41.3mm	30.674mm	30.462mm	5
<b>M35.0 X 1.50</b>										
Taperlock Plug 6H	302172510	302172520	\$138.00	302172530	\$290.00	25.4mm	19.0mm	34.026mm	34.226mm	5
Ring 6g	362172510	362172520	\$344.00	362172530	\$688.00	19.0mm	19.0mm	33.994mm	33.844mm	6T
Set Plug 6g	372172510	372172520	\$218.00	372172530	\$450.00	41.3mm	41.3mm	33.994mm	33.844mm	5
<b>M36.0 X 1.50</b>										
Taperlock Plug 6H	302173010	302173020	\$138.00	302173030	\$290.00	25.4mm	19.0mm	35.026mm	35.226mm	5
Ring 6g	362173010	362173020	\$315.00	362173030	\$630.00	19.0mm	19.0mm	34.994mm	34.844mm	6T
Set Plug 6g	372173010	372173020	\$198.00	372173030	\$410.00	41.3mm	41.3mm	34.994mm	34.844mm	5
<b>M36.0 X 2.00</b>										
Taperlock Plug 6H	302174010	302174020	\$138.00	302174030	\$290.00	25.4mm	19.0mm	34.701mm	34.925mm	5
Ring 6g	362174010	362174020	\$315.00	362174030	\$630.00	19.0mm	19.0mm	34.663mm	34.493mm	6T
Set Plug 6g	372174010	372174020	\$198.00	372174030	\$410.00	41.3mm	41.3mm	34.663mm	34.493mm	5
<b>M36.0 X 3.00</b>										
Taperlock Plug 6H	302175010	302175020	\$138.00	302175030	\$290.00	31.8mm	19.0mm	34.051mm	34.316mm	5
Ring 6g	362175010	362175020	\$330.00	362175030	\$660.00	28.6mm	19.0mm	34.003mm	33.803mm	6T
Set Plug 6g	372175010	372175020	\$198.00	372175030	\$410.00	60.3mm	41.3mm	34.003mm	33.803mm	5
<b>M36.0 X 4.00</b>										
Taperlock Plug 6H	302176010	302176020	\$157.00	302176030	\$328.00	31.8mm	19.0mm	33.402mm	33.702mm	5
Ring 6g	362176010	362176020	\$366.00	362176030	\$732.00	28.6mm	19.0mm	33.342mm	33.118mm	6T
Set Plug 6g	372176010	372176020	\$205.00	372176030	\$424.00	60.3mm	41.3mm	33.342mm	33.118mm	5
<b>M38.0 X 1.50</b>										
Taperlock Plug 6H	302177510	302177520	\$158.00	302177530	\$330.00	25.4mm	19.0mm	37.026mm	37.226mm	5
Ring 6g	362177510	362177520	\$368.00	362177530	\$736.00	19.0mm	19.0mm	36.994mm	36.844mm	6T
Set Plug 6g	372177510	372177520	\$212.00	372177530	\$438.00	41.3mm	41.3mm	36.994mm	36.844mm	5
<b>M39.0 X 1.50</b>										
Trilock Plug 6H	302178010	302178020	\$172.00	302178030	\$358.00	31.8mm	22.2mm	38.026mm	38.226mm	5-1/2
Ring 6g	362178010	362178020	\$357.00	362178030	\$714.00	20.6mm	20.6mm	37.994mm	37.844mm	
Set Plug 6g	372178010	372178020	\$246.00	372178030	\$506.00	47.6mm	47.6mm	37.994mm	37.844mm	5-1/2
<b>M39.0 X 2.00</b>										
Trilock Plug 6H	302179010	302179020	\$172.00	302179030	\$358.00	31.8mm	22.2mm	37.701mm	37.925mm	5-1/2
Ring 6g	362179010	362179020	\$357.00	362179030	\$714.00	20.6mm	20.6mm	37.663mm	37.493mm	
Set Plug 6g	372179010	372179020	\$246.00	372179030	\$506.00	47.6mm	47.6mm	37.663mm	37.493mm	5-1/2
<b>M39.0 X 3.00</b>										
Trilock Plug 6H	302180010	302180020	\$172.00	302180030	\$358.00	31.8mm	22.2mm	37.051mm	37.316mm	5-1/2
Ring 6g	362180010	362180020	\$357.00	362180030	\$714.00	31.8mm	20.6mm	37.003mm	36.803mm	
Set Plug 6g	372180010	372180020	\$246.00	372180030	\$506.00	73.0mm	47.6mm	37.003mm	36.803mm	5-1/2
<b>M39.0 X 4.00</b>										
Trilock Plug 6H	302181010	302181020	\$197.00	302181030	\$408.00	47.6mm	22.2mm	36.402mm	36.702mm	5-1/2
Ring 6g	362181010	362181020	\$374.00	362181030	\$748.00	31.8mm	20.6mm	36.342mm	36.118mm	
Set Plug 6g	372181010	372181020	\$280.00	372181030	\$574.00	73.0mm	47.6mm	36.342mm	36.118mm	5-1/2

# Standard Left Hand Thread Gages

METRIC	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>M1.6 X .35 LH</b>	Taperlock Plug 6H	302501010	\$121.00	302501030	\$255.00	6.4mm	4.8mm	1.373mm	1.458mm	000
	Ring 6g	362501010	\$431.00	362501030	\$862.00	2.4mm	2.4mm	1.354mm	1.291mm	1T
	Set Plug 6g	372501010	\$173.00	372501030	\$359.00	5.6mm	5.6mm	1.354mm	1.291mm	000
<b>M1.8 X .35 LH</b>	Taperlock Plug 6H	302502510	\$121.00	302502530	\$255.00	6.4mm	4.8mm	1.573mm	1.658mm	000
	Ring 6g	362502510	\$431.00	362502530	\$862.00	2.4mm	2.4mm	1.554mm	1.491mm	1T
	Set Plug 6g	372502510	\$174.00	372502530	\$361.00	5.6mm	5.6mm	1.554mm	1.491mm	000
<b>M2.0 X .40 LH</b>	Taperlock Plug 6H	302504010	\$121.00	302504030	\$255.00	6.4mm	4.8mm	1.740mm	1.830mm	000
	Ring 6g	362504010	\$304.00	362504030	\$608.00	2.4mm	2.4mm	1.721mm	1.654mm	1T
	Set Plug 6g	372504010	\$174.00	372504030	\$361.00	5.6mm	5.6mm	1.721mm	1.654mm	000
<b>M2.2 X .45 LH</b>	Taperlock Plug 6H	302505510	\$125.00	302505530	\$263.00	6.4mm	4.8mm	1.908mm	2.003mm	000
	Ring 6g	362505510	\$333.00	362505530	\$666.00	2.4mm	2.4mm	1.888mm	1.817mm	1T
	Set Plug 6g	372505510	\$180.00	372505530	\$373.00	5.6mm	5.6mm	1.888mm	1.817mm	000
<b>M2.50 X .35 LH</b>	Taperlock Plug 6H	302506010	\$136.00	302506030	\$285.00	6.4mm	4.8mm	2.273mm	2.358mm	000
	Ring 6g	362506010	\$396.00	362506030	\$792.00	4mm	4mm	2.254mm	2.191mm	1T
	Set Plug 6g	372506010	\$196.00	372506030	\$405.00	9.5mm	9.5mm	2.254mm	2.191mm	000
<b>M2.5 X .45 LH</b>	Taperlock Plug 6H	302507010	\$125.00	302507030	\$263.00	6.4mm	4.8mm	2.208mm	2.303mm	000
	Ring 6g	362507010	\$333.00	362507030	\$666.00	4mm	4mm	2.188mm	2.117mm	1T
	Set Plug 6g	372507010	\$180.00	372507030	\$373.00	9.5mm	9.5mm	2.188mm	2.117mm	000
<b>M3.0 X .35 LH</b>	Taperlock Plug 6H	302508010	\$136.00	302508030	\$284.00	5.6mm	4.0mm	2.773mm	2.863mm	00
	Ring 6g	362508010	\$396.00	362508030	\$792.00	4mm	4mm	2.754mm	2.687mm	1T
	Set Plug 6g	372508010	\$194.00	372508030	\$400.00	9.5mm	9.5mm	2.754mm	2.687mm	00
<b>M3.0 X .50 LH</b>	Taperlock Plug 6H	302508510	\$105.00	302508530	\$222.00	5.6mm	4.0mm	2.675mm	2.775mm	00
	Ring 6g	362508510	\$304.00	362508530	\$608.00	4mm	4mm	2.655mm	2.580mm	1T
	Set Plug 6g	372508510	\$152.00	372508530	\$316.00	9.5mm	9.5mm	2.655mm	2.580mm	00
<b>M3.5 X .35 LH</b>	Taperlock Plug 6H	302509010	\$136.00	302509030	\$284.00	5.6mm	4.0mm	3.273mm	3.363mm	00
	Ring 6g	362509010	\$404.00	362509030	\$808.00	4mm	4mm	3.254mm	3.187mm	1T
	Set Plug 6g	372509010	\$194.00	372509030	\$400.00	9.5mm	9.5mm	3.254mm	3.187mm	00
<b>M3.5 X .60 LH</b>	Taperlock Plug 6H	302510010	\$102.00	302510030	\$216.00	7.9mm	5.6mm	3.110mm	3.222mm	00
	Ring 6g	362510010	\$264.00	362510030	\$528.00	4mm	4mm	3.089mm	3.004mm	1T
	Set Plug 6g	372510010	\$146.00	372510030	\$304.00	9.5mm	9.5mm	3.089mm	3.004mm	00
<b>M4.0 X .50 LH</b>	Taperlock Plug 6H	302511010	\$115.00	302511030	\$242.00	7.1mm	5.6mm	3.675mm	3.775mm	0
	Ring 6g	362511010	\$317.00	362511030	\$634.00	4mm	4mm	3.655mm	3.580mm	1T
	Set Plug 6g	372511010	\$163.00	372511030	\$338.00	10.3mm	10.3mm	3.655mm	3.580mm	0
<b>M4.0 X .70 LH</b>	Taperlock Plug 6H	302511510	\$102.00	302511530	\$216.00	10.3mm	7.1mm	3.545mm	3.663mm	0
	Ring 6g	362511510	\$264.00	362511530	\$528.00	4mm	4mm	3.523mm	3.433mm	1T
	Set Plug 6g	372511510	\$146.00	372511530	\$304.00	10.3mm	10.3mm	3.523mm	3.433mm	0

# Standard Left Hand Thread Gages

## METRIC

	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>M4.5 X .50 LH</b>										
Taperlock Plug 6H	302512010	302512020	\$115.00	302512030	\$242.00	7.1mm	5.6mm	4.175mm	4.275mm	0
Ring 6g	362512010	362512020	\$324.00	362512030	\$648.00	4.8mm	4.8mm	4.155mm	4.080mm	1T
Set Plug 6g	372512010	372512020	\$163.00	372512030	\$338.00	10.3mm	10.3mm	4.155mm	4.080mm	0
<b>M4.5 X .75 LH</b>										
Taperlock Plug 6H	302513010	302513020	\$102.00	302513030	\$216.00	10.3mm	7.1mm	4.013mm	4.131mm	0
Ring 6g	362513010	362513020	\$264.00	362513030	\$528.00	4.8mm	4.8mm	3.991mm	3.901mm	1T
Set Plug 6g	372513010	372513020	\$146.00	372513030	\$304.00	10.3mm	10.3mm	3.991mm	3.901mm	0
<b>M5.0 X .50 LH</b>										
Taperlock Plug 6H	302513510	302513520	\$115.00	302513530	\$242.00	7.1mm	5.6mm	4.675mm	4.775mm	0
Ring 6g	362513510	362513520	\$328.00	362513530	\$656.00	4.8mm	4.8mm	4.655mm	4.580mm	1T
Set Plug 6g	372513510	372513520	\$163.00	372513530	\$338.00	10.3mm	10.3mm	4.655mm	4.580mm	0
<b>M5.0 X .80 LH</b>										
Taperlock Plug 6H	302514510	302514520	\$90.00	302514530	\$192.00	10.3mm	7.1mm	4.480mm	4.605mm	0
Ring 6g	362514510	362514520	\$244.00	362514530	\$488.00	4.8mm	4.8mm	4.456mm	4.361mm	1T
Set Plug 6g	372514510	372514520	\$130.00	372514530	\$272.00	10.3mm	10.3mm	4.456mm	4.361mm	0
<b>M5.5 X .50 LH</b>										
Taperlock Plug 6H	302515010	302515020	\$115.00	302515030	\$242.00	7.1mm	5.6mm	5.175mm	5.275mm	0
Ring 6g	362515010	362515020	\$333.00	362515030	\$666.00	4.8mm	4.8mm	5.155mm	5.080mm	1T
Set Plug 6g	372515010	372515020	\$163.00	372515030	\$338.00	10.3mm	10.3mm	5.155mm	5.080mm	0
<b>M5.5 X .75 LH</b>										
Taperlock Plug 6H	302516010	302516020	\$105.00	302516030	\$222.00	10.3mm	7.1mm	5.013mm	5.131mm	0
Ring 6g	362516010	362516020	\$278.00	362516030	\$556.00	4.8mm	4.8mm	4.991mm	4.901mm	1T
Set Plug 6g	372516010	372516020	\$152.00	372516030	\$316.00	10.3mm	10.3mm	4.991mm	4.901mm	0
<b>M6.0 X .75 LH</b>										
Taperlock Plug 6H	302517010	302517020	\$105.00	302517030	\$222.00	12.7mm	7.9mm	5.513mm	5.645mm	1
Ring 6g	362517010	362517020	\$278.00	362517030	\$556.00	8.7mm	8.7mm	5.491mm	5.391mm	2T
Set Plug 6g	372517010	372517020	\$152.00	372517030	\$316.00	19.0mm	19.0mm	5.491mm	5.391mm	1
<b>M6.0 X 1.00 LH</b>										
Taperlock Plug 6H	302517510	302517520	\$90.00	302517530	\$192.00	12.7mm	7.9mm	5.350mm	5.500mm	1
Ring 6g	362517510	362517520	\$227.00	362517530	\$454.00	8.7mm	8.7mm	5.324mm	5.212mm	2T
Set Plug 6g	372517510	372517520	\$130.00	372517530	\$272.00	19.0mm	19.0mm	5.324mm	5.212mm	1
<b>M7.0 X .75 LH</b>										
Taperlock Plug 6H	302518010	302518020	\$116.00	302518030	\$244.00	12.7mm	7.9mm	6.513mm	6.645mm	1
Ring 6g	362518010	362518020	\$291.00	362518030	\$582.00	8.7mm	8.7mm	6.491mm	6.391mm	2T
Set Plug 6g	372518010	372518020	\$164.00	372518030	\$340.00	19.0mm	19.0mm	6.491mm	6.391mm	1
<b>M7.0 X 1.00 LH</b>										
Taperlock Plug 6H	302519010	302519020	\$92.00	302519030	\$196.00	12.7mm	7.9mm	6.350mm	6.500mm	1
Ring 6g	362519010	362519020	\$227.00	362519030	\$454.00	8.7mm	8.7mm	6.324mm	6.212mm	2T
Set Plug 6g	372519010	372519020	\$132.00	372519030	\$276.00	19.0mm	19.0mm	6.324mm	6.212mm	1
<b>M8.0 X .75 LH</b>										
Taperlock Plug 6H	302519510	302519520	\$116.00	302519530	\$244.00	12.7mm	7.9mm	7.513mm	7.645mm	1
Ring 6g	362519510	362519520	\$299.00	362519530	\$598.00	8.7mm	8.7mm	7.491mm	7.391mm	2T
Set Plug 6g	372519510	372519520	\$164.00	372519530	\$340.00	19.0mm	19.0mm	7.491mm	7.391mm	1
<b>M8.0 X 1.00 LH</b>										
Taperlock Plug 6H	302520010	302520020	\$92.00	302520030	\$196.00	12.7mm	7.9mm	7.350mm	7.500mm	1
Ring 6g	362520010	362520020	\$238.00	362520030	\$476.00	8.7mm	8.7mm	7.324mm	7.212mm	2T
Set Plug 6g	372520010	372520020	\$132.00	372520030	\$276.00	19.0mm	19.0mm	7.324mm	7.212mm	1

# Standard Left Hand Thread Gages

## METRIC

	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>M8.0 X 1.25 LH</b>										
Taperlock Plug 6H	302520510	302520520	\$92.00	302520530	\$196.00	12.7mm	7.9mm	7.188mm	7.348mm	1
Ring 6g	362520510	362520520	\$238.00	362520530	\$476.00	8.7mm	8.7mm	7.160mm	7.042mm	2T
Set Plug 6g	372520510	372520520	\$132.00	372520530	\$276.00	19.0mm	19.0mm	7.160mm	7.042mm	1
<b>M9.0 X .75 LH</b>										
Taperlock Plug 6H	302520710	302520720	\$116.00	302520730	\$244.00	12.7mm	7.9mm	8.513mm	8.645mm	1
Ring 6g	362520710	362520720	\$299.00	362520730	\$598.00	8.7mm	8.7mm	8.491mm	8.391mm	2T
Set Plug 6g	372520710	372520720	\$164.00	372520730	\$340.00	19.0mm	19.0mm	8.491mm	8.391mm	1
<b>M9.0 X 1.00 LH</b>										
Taperlock Plug 6H	302521010	302521020	\$92.00	302521030	\$196.00	12.7mm	7.9mm	8.350mm	8.500mm	1
Ring 6g	362521010	362521020	\$238.00	362521030	\$476.00	8.7mm	8.7mm	8.324mm	8.212mm	2T
Set Plug 6g	372521010	372521020	\$132.00	372521030	\$276.00	19.0mm	19.0mm	8.324mm	8.212mm	1
<b>M9.0 X 1.25 LH</b>										
Taperlock Plug 6H	302522010	302522020	\$92.00	302522030	\$196.00	12.7mm	7.9mm	8.188mm	8.348mm	1
Ring 6g	362522010	362522020	\$238.00	362522030	\$476.00	8.7mm	8.7mm	8.160mm	8.042mm	2T
Set Plug 6g	372522010	372522020	\$132.00	372522030	\$276.00	19.0mm	19.0mm	8.160mm	8.042mm	1
<b>M10.0 X .75 LH</b>										
Taperlock Plug 6H	302523510	302523520	\$121.00	302523530	\$254.00	19.0mm	9.5mm	9.513mm	9.645mm	2
Ring 6g	362523510	362523520	\$324.00	362523530	\$648.00	11.1mm	11.1mm	9.491mm	9.391mm	3T
Set Plug 6g	372523510	372523520	\$173.00	372523530	\$358.00	25.4mm	25.4mm	9.491mm	9.391mm	2
<b>M10.0 X 1.00 LH</b>										
Taperlock Plug 6H	302524010	302524020	\$97.00	302524030	\$206.00	19.0mm	9.5mm	9.350mm	9.500mm	2
Ring 6g	362524010	362524020	\$251.00	362524030	\$502.00	11.1mm	11.1mm	9.324mm	9.212mm	3T
Set Plug 6g	372524010	372524020	\$139.00	372524030	\$290.00	25.4mm	25.4mm	9.324mm	9.212mm	2
<b>M10.0 X 1.25 LH</b>										
Taperlock Plug 6H	302524510	302524520	\$92.00	302524530	\$196.00	19.0mm	9.5mm	9.188mm	9.348mm	2
Ring 6g	362524510	362524520	\$238.00	362524530	\$476.00	11.1mm	11.1mm	9.160mm	9.042mm	3T
Set Plug 6g	372524510	372524520	\$132.00	372524530	\$276.00	25.4mm	25.4mm	9.160mm	9.042mm	2
<b>M10.0 X 1.50 LH</b>										
Taperlock Plug 6H	302525510	302525520	\$92.00	302525530	\$196.00	19.0mm	9.5mm	9.026mm	9.206mm	2
Ring 6g	362525510	362525520	\$238.00	362525530	\$476.00	11.1mm	11.1mm	8.994mm	8.862mm	3T
Set Plug 6g	372525510	372525520	\$132.00	372525530	\$276.00	25.4mm	25.4mm	8.994mm	8.862mm	2
<b>M11.0 X .75 LH</b>										
Taperlock Plug 6H	302526010	302526020	\$121.00	302526030	\$254.00	19.0mm	9.5mm	10.513mm	10.645mm	2
Ring 6g	362526010	362526020	\$324.00	362526030	\$648.00	11.1mm	11.1mm	10.491mm	10.391mm	3T
Set Plug 6g	372526010	372526020	\$173.00	372526030	\$358.00	25.4mm	25.4mm	10.491mm	10.391mm	2
<b>M11.0 X 1.00 LH</b>										
Taperlock Plug 6H	302526510	302526520	\$97.00	302526530	\$206.00	19.0mm	9.5mm	10.350mm	10.500mm	2
Ring 6g	362526510	362526520	\$258.00	362526530	\$516.00	11.1mm	11.1mm	10.324mm	10.212mm	3T
Set Plug 6g	372526510	372526520	\$139.00	372526530	\$290.00	25.4mm	25.4mm	10.324mm	10.212mm	2
<b>M11.0 X 1.50 LH</b>										
Taperlock Plug 6H	302527010	302527020	\$92.00	302527030	\$196.00	19.0mm	9.5mm	10.026mm	10.206mm	2
Ring 6g	362527010	362527020	\$238.00	362527030	\$476.00	11.1mm	11.1mm	9.994mm	9.862mm	3T
Set Plug 6g	372527010	372527020	\$131.00	372527030	\$274.00	25.4mm	25.4mm	9.994mm	9.862mm	2
<b>M12.0 X 1.00 LH</b>										
Taperlock Plug 6H	302528010	302528020	\$97.00	302528030	\$206.00	19.0mm	9.5mm	11.350mm	11.510mm	2
Ring 6g	362528010	362528020	\$256.00	362528030	\$512.00	11.1mm	11.1mm	11.324mm	11.206mm	3T
Set Plug 6g	372528010	372528020	\$139.00	372528030	\$290.00	25.4mm	25.4mm	11.324mm	11.206mm	2



# Standard Left Hand 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	
<b>M12.0 X 1.25 LH</b>										
Taperlock Plug 6H	302528510	302528520	\$92.00	302528530	\$196.00	19.0mm	9.5mm	11.188mm	11.368mm	2
Ring 6g	362528510	362528520	\$242.00	362528530	\$484.00	11.1mm	11.1mm	11.160mm	11.028mm	3T
Set Plug 6g	372528510	372528520	\$132.00	372528530	\$276.00	25.4mm	25.4mm	11.160mm	11.028mm	2
<b>M12.0 X 1.50 LH</b>										
Taperlock Plug 6H	302529510	302529520	\$92.00	302529530	\$196.00	19.0mm	9.5mm	11.026mm	11.216mm	2
Ring 6g	362529510	362529520	\$242.00	362529530	\$484.00	11.1mm	11.1mm	10.994mm	10.854mm	3T
Set Plug 6g	372529510	372529520	\$132.00	372529530	\$276.00	25.4mm	25.4mm	10.994mm	10.854mm	2
<b>M12.0 X 1.75 LH</b>										
Taperlock Plug 6H	302530510	302530520	\$92.00	302530530	\$196.00	19.0mm	9.5mm	10.863mm	11.063mm	2
Ring 6g	362530510	362530520	\$242.00	362530530	\$484.00	11.1mm	11.1mm	10.829mm	10.679mm	3T
Set Plug 6g	372530510	372530520	\$132.00	372530530	\$276.00	25.4mm	25.4mm	10.829mm	10.679mm	2
<b>M14.0 X 1.00 LH</b>										
Taperlock Plug 6H	302531010	302531020	\$102.00	302531030	\$216.00	22.2mm	12.7mm	13.350mm	13.510mm	3
Ring 6g	362531010	362531020	\$258.00	362531030	\$516.00	14.3mm	14.3mm	13.324mm	13.206mm	4T
Set Plug 6g	372531010	372531020	\$146.00	372531030	\$304.00	31.8mm	31.8mm	13.324mm	13.206mm	3
<b>M14.0 X 1.25 LH</b>										
Taperlock Plug 6H	302531510	302531520	\$92.00	302531530	\$196.00	22.2mm	12.7mm	13.188mm	13.368mm	3
Ring 6g	362531510	362531520	\$247.00	362531530	\$494.00	14.3mm	14.3mm	13.160mm	13.028mm	4T
Set Plug 6g	372531510	372531520	\$132.00	372531530	\$276.00	31.8mm	31.8mm	13.160mm	13.028mm	3
<b>M14.0 X 1.50 LH</b>										
Taperlock Plug 6H	302532010	302532020	\$92.00	302532030	\$196.00	22.2mm	12.7mm	13.026mm	13.216mm	3
Ring 6g	362532010	362532020	\$247.00	362532030	\$494.00	14.3mm	14.3mm	12.994mm	12.854mm	4T
Set Plug 6g	372532010	372532020	\$132.00	372532030	\$276.00	31.8mm	31.8mm	12.994mm	12.854mm	3
<b>M14.0 X 2.00 LH</b>										
Taperlock Plug 6H	302533010	302533020	\$92.00	302533030	\$196.00	22.2mm	12.7mm	12.701mm	12.913mm	3
Ring 6g	362533010	362533020	\$247.00	362533030	\$494.00	14.3mm	14.3mm	12.663mm	12.503mm	4T
Set Plug 6g	372533010	372533020	\$132.00	372533030	\$276.00	31.8mm	31.8mm	12.663mm	12.503mm	3
<b>M15.0 X 1.00 LH</b>										
Taperlock Plug 6H	302534510	302534520	\$108.00	302534530	\$228.00	22.2mm	12.7mm	14.350mm	14.510mm	3
Ring 6g	362534510	362534520	\$278.00	362534530	\$556.00	14.3mm	14.3mm	14.324mm	14.206mm	4T
Set Plug 6g	372534510	372534520	\$152.00	372534530	\$316.00	31.8mm	31.8mm	14.324mm	14.206mm	3
<b>M15.0 X 1.50 LH</b>										
Taperlock Plug 6H	302535510	302535520	\$96.00	302535530	\$204.00	22.2mm	12.7mm	14.026mm	14.216mm	3
Ring 6g	362535510	362535520	\$251.00	362535530	\$502.00	14.3mm	14.3mm	13.994mm	13.854mm	4T
Set Plug 6g	372535510	372535520	\$138.00	372535530	\$288.00	31.8mm	31.8mm	13.994mm	13.854mm	3
<b>M16.0 X 1.00 LH</b>										
Taperlock Plug 6H	302536010	302536020	\$117.00	302536030	\$246.00	22.2mm	12.7mm	15.350mm	15.510mm	3
Ring 6g	362536010	362536020	\$284.00	362536030	\$568.00	14.3mm	14.3mm	15.324mm	15.206mm	4T
Set Plug 6g	372536010	372536020	\$167.00	372536030	\$346.00	31.8mm	31.8mm	15.324mm	15.206mm	3
<b>M16.0 X 1.50 LH</b>										
Taperlock Plug 6H	302537010	302537020	\$96.00	302537030	\$204.00	22.2mm	12.7mm	15.026mm	15.216mm	3
Ring 6g	362537010	362537020	\$256.00	362537030	\$512.00	14.3mm	14.3mm	14.994mm	14.854mm	4T
Set Plug 6g	372537010	372537020	\$138.00	372537030	\$288.00	31.8mm	31.8mm	14.994mm	14.854mm	3
<b>M16.0 X 2.00 LH</b>										
Taperlock Plug 6H	302538010	302538020	\$96.00	302538030	\$204.00	22.2mm	12.7mm	14.701mm	14.913mm	3
Ring 6g	362538010	362538020	\$256.00	362538030	\$512.00	14.3mm	14.3mm	14.663mm	14.503mm	4T
Set Plug 6g	372538010	372538020	\$138.00	372538030	\$288.00	31.8mm	31.8mm	14.663mm	14.503mm	3

# Standard Left Hand Thread Gages

METRIC	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>M17.0 X 1.00 LH</b>										
Taperlock Plug 6H	302539510	302539520	\$117.00	302539530	\$246.00	22.2mm	12.7mm	16.350mm	16.510mm	3
Ring 6g	362539510	362539520	\$284.00	362539530	\$568.00	14.3mm	14.3mm	16.324mm	16.206mm	4T
Set Plug 6g	372539510	372539520	\$167.00	372539530	\$346.00	31.8mm	31.8mm	16.324mm	16.206mm	3
<b>M17.0 X 1.50 LH</b>										
Taperlock Plug 6H	302540510	302540520	\$96.00	302540530	\$204.00	22.2mm	12.7mm	16.026mm	16.216mm	3
Ring 6g	362540510	362540520	\$256.00	362540530	\$512.00	14.3mm	14.3mm	15.994mm	15.854mm	4T
Set Plug 6g	372540510	372540520	\$138.00	372540530	\$288.00	31.8mm	31.8mm	15.994mm	15.854mm	3
<b>M18.0 X 1.00 LH</b>										
Taperlock Plug 6H	302541010	302541020	\$117.00	302541030	\$246.00	22.2mm	12.7mm	17.350mm	17.510mm	3
Ring 6g	362541010	362541020	\$284.00	362541030	\$568.00	14.3mm	14.3mm	17.324mm	17.206mm	4T
Set Plug 6g	372541010	372541020	\$167.00	372541030	\$346.00	31.8mm	31.8mm	17.324mm	17.206mm	3
<b>M18.0 X 1.50 LH</b>										
Taperlock Plug 6H	302542010	302542020	\$96.00	302542030	\$204.00	22.2mm	12.7mm	17.026mm	17.216mm	3
Ring 6g	362542010	362542020	\$258.00	362542030	\$516.00	14.3mm	14.3mm	16.994mm	16.854mm	4T
Set Plug 6g	372542010	372542020	\$138.00	372542030	\$288.00	31.8mm	31.8mm	16.994mm	16.854mm	3
<b>M18.0 X 2.00 LH</b>										
Taperlock Plug 6H	302542510	302542520	\$96.00	302542530	\$204.00	22.2mm	12.7mm	16.701mm	16.913mm	3
Ring 6g	362542510	362542520	\$258.00	362542530	\$516.00	14.3mm	14.3mm	16.663mm	16.503mm	4T
Set Plug 6g	372542510	372542520	\$138.00	372542530	\$288.00	31.8mm	31.8mm	16.663mm	16.503mm	3
<b>M18.0 X 2.50 LH</b>										
Taperlock Plug 6H	302543010	302543020	\$96.00	302543030	\$204.00	22.2mm	12.7mm	16.376mm	16.600mm	3
Ring 6g	362543010	362543020	\$256.00	362543030	\$512.00	19.0mm	14.3mm	16.334mm	16.164mm	4T
Set Plug 6g	372543010	372543020	\$138.00	372543030	\$288.00	47.6mm	31.8mm	16.334mm	16.164mm	3
<b>M20.0 X 1.00 LH</b>										
Taperlock Plug 6H	302544510	302544520	\$125.00	302544530	\$262.00	22.2mm	12.7mm	19.350mm	19.510mm	3
Ring 6g	362544510	362544520	\$297.00	362544530	\$594.00	14.3mm	14.3mm	19.324mm	19.206mm	4T
Set Plug 6g	372544510	372544520	\$180.00	372544530	\$372.00	31.8mm	31.8mm	19.324mm	19.206mm	3
<b>M20.0 X 1.50 LH</b>										
Taperlock Plug 6H	302545510	302545520	\$98.00	302545530	\$208.00	22.2mm	12.7mm	19.026mm	19.216mm	3
Ring 6g	362545510	362545520	\$264.00	362545530	\$528.00	14.3mm	14.3mm	18.994mm	18.854mm	4T
Set Plug 6g	372545510	372545520	\$141.00	372545530	\$294.00	31.8mm	31.8mm	18.994mm	18.854mm	3
<b>M20.0 X 2.00 LH</b>										
Taperlock Plug 6H	302546010	302546020	\$98.00	302546030	\$208.00	22.2mm	12.7mm	18.701mm	18.913mm	3
Ring 6g	362546010	362546020	\$264.00	362546030	\$528.00	14.3mm	14.3mm	18.663mm	18.503mm	4T
Set Plug 6g	372546010	372546020	\$141.00	372546030	\$294.00	31.8mm	31.8mm	18.663mm	18.503mm	3
<b>M20.0 X 2.50 LH</b>										
Taperlock Plug 6H	302546510	302546520	\$98.00	302546530	\$208.00	22.2mm	12.7mm	18.376mm	18.600mm	3
Ring 6g	362546510	362546520	\$264.00	362546530	\$528.00	19.0mm	14.3mm	18.334mm	18.164mm	4T
Set Plug 6g	372546510	372546520	\$141.00	372546530	\$294.00	47.6mm	31.8mm	18.334mm	18.164mm	3
<b>M22.0 X 1.00 LH</b>										
Taperlock Plug 6H	302547010	302547020	\$125.00	302547030	\$263.00	25.4mm	15.9mm	21.350mm	21.510mm	4
Ring 6g	362547010	362547020	\$297.00	362547030	\$594.00	17.5mm	17.5mm	21.324mm	21.206mm	5T
Set Plug 6g	372547010	372547020	\$180.00	372547030	\$373.00	38.1mm	38.1mm	21.324mm	21.206mm	4
<b>M22.0 X 1.50 LH</b>										
Taperlock Plug 6H	302548010	302548020	\$98.00	302548030	\$209.00	25.4mm	15.9mm	21.026mm	21.216mm	4
Ring 6g	362548010	362548020	\$264.00	362548030	\$528.00	17.5mm	17.5mm	20.994mm	20.854mm	5T
Set Plug 6g	372548010	372548020	\$141.00	372548030	\$295.00	38.1mm	38.1mm	20.994mm	20.854mm	4

# Standard Left Hand Thread Gages

## METRIC

	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>M22.0 X 2.00 LH</b>										
Taperlock Plug 6H	302548510	302548520	\$98.00	302548530	\$209.00	25.4mm	15.9mm	20.701mm	20.913mm	4
Ring 6g	362548510	362548520	\$264.00	362548530	\$528.00	17.5mm	17.5mm	20.663mm	20.503mm	5T
Set Plug 6g	372548510	372548520	\$141.00	372548530	\$295.00	38.1mm	38.1mm	20.663mm	20.503mm	4
<b>M22.0 X 2.50 LH</b>										
Taperlock Plug 6H	302549010	302549020	\$98.00	302549030	\$209.00	25.4mm	15.9mm	20.376mm	20.600mm	4
Ring 6g	362549010	362549020	\$264.00	362549030	\$528.00	23.8mm	17.5mm	20.334mm	20.164mm	5T
Set Plug 6g	372549010	372549020	\$141.00	372549030	\$295.00	54.0mm	38.1mm	20.334mm	20.164mm	4
<b>M24.0 X 1.00 LH</b>										
Taperlock Plug 6H	302549510	302549520	\$126.00	302549530	\$265.00	25.4mm	15.9mm	23.350mm	23.520mm	4
Ring 6g	362549510	362549520	\$304.00	362549530	\$608.00	17.5mm	17.5mm	23.324mm	23.199mm	5T
Set Plug 6g	372549510	372549520	\$181.00	372549530	\$375.00	38.1mm	38.1mm	23.324mm	23.199mm	4
<b>M24.0 X 1.50 LH</b>										
Taperlock Plug 6H	302550010	302550020	\$109.00	302550030	\$231.00	25.4mm	15.9mm	23.026mm	23.226mm	4
Ring 6g	362550010	362550020	\$284.00	362550030	\$568.00	17.5mm	17.5mm	22.994mm	22.844mm	5T
Set Plug 6g	372550010	372550020	\$154.00	372550030	\$321.00	38.1mm	38.1mm	22.994mm	22.844mm	4
<b>M24.0 X 2.00 LH</b>										
Taperlock Plug 6H	302550510	302550520	\$109.00	302550530	\$231.00	25.4mm	15.9mm	22.701mm	22.925mm	4
Ring 6g	362550510	362550520	\$278.00	362550530	\$556.00	17.5mm	17.5mm	22.663mm	22.493mm	5T
Set Plug 6g	372550510	372550520	\$154.00	372550530	\$321.00	38.1mm	38.1mm	22.663mm	22.493mm	4
<b>M24.0 X 3.00 LH</b>										
Taperlock Plug 6H	302551510	302551520	\$116.00	302551530	\$245.00	25.4mm	15.9mm	22.051mm	22.316mm	4
Ring 6g	362551510	362551520	\$278.00	362551530	\$556.00	23.8mm	17.5mm	22.003mm	21.803mm	5T
Set Plug 6g	372551510	372551520	\$164.00	372551530	\$341.00	54.0mm	38.1mm	22.003mm	21.803mm	4
<b>M25.0 X 1.00 LH</b>										
Taperlock Plug 6H	302552010	302552020	\$126.00	302550030	\$265.00	25.4mm	15.9mm	24.350mm	24.520mm	4
Ring 6g	362552010	362552020	\$304.00	362552030	\$608.00	17.5mm	17.5mm	24.324mm	24.199mm	5T
Set Plug 6g	372552010	372552020	\$181.00	372552030	\$375.00	38.1mm	38.1mm	24.324mm	24.199mm	4
<b>M25.0 X 1.50 LH</b>										
Taperlock Plug 6H	302553010	302553020	\$109.00	302553030	\$231.00	25.4mm	15.9mm	24.026mm	24.226mm	4
Ring 6g	362553010	362553020	\$284.00	362553030	\$568.00	17.5mm	17.5mm	23.994mm	23.844mm	5T
Set Plug 6g	372553010	372553020	\$154.00	372553030	\$321.00	38.1mm	38.1mm	23.994mm	23.844mm	4
<b>M25.0 X 2.00 LH</b>										
Taperlock Plug 6H	302554010	302554020	\$109.00	302554030	\$231.00	25.4mm	15.9mm	23.701mm	23.925mm	4
Ring 6g	362554010	362554020	\$284.00	362554030	\$568.00	17.5mm	17.5mm	23.663mm	23.493mm	5T
Set Plug 6g	372554010	372554020	\$154.00	372554030	\$321.00	38.1mm	38.1mm	23.663mm	23.493mm	4
<b>M26.0 X 1.00 LH</b>										
Taperlock Plug 6H	302555510	302555520	\$129.00	302555530	\$271.00	25.4mm	15.9mm	25.350mm	25.520mm	4
Ring 6g	362555510	362555520	\$324.00	362555530	\$648.00	17.5mm	17.5mm	25.324mm	25.199mm	5T
Set Plug 6g	372555510	372555520	\$184.00	372555530	\$381.00	38.1mm	38.1mm	25.324mm	25.199mm	4
<b>M26.0 X 1.50 LH</b>										
Taperlock Plug 6H	302556510	302556520	\$116.00	302556530	\$245.00	25.4mm	15.9mm	25.026mm	25.226mm	4
Ring 6g	362556510	362556520	\$271.00	362556530	\$542.00	17.5mm	17.5mm	24.994mm	24.844mm	5T
Set Plug 6g	372556510	372556520	\$164.00	372556530	\$341.00	38.1mm	38.1mm	24.994mm	24.844mm	4
<b>M27.0 X 1.00 LH</b>										
Taperlock Plug 6H	302557010	302557020	\$129.00	302557030	\$271.00	25.4mm	15.9mm	26.350mm	26.520mm	4
Ring 6g	362557010	362557020	\$324.00	362557030	\$648.00	17.5mm	17.5mm	26.324mm	26.199mm	5T
Set Plug 6g	372557010	372557020	\$184.00	372557030	\$381.00	38.1mm	38.1mm	26.324mm	26.199mm	4

# Standard Left Hand Thread Gages

METRIC	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>M27.0 X 1.50 LH</b>										
Taperlock Plug 6H	302557510	302557520	\$116.00	302557530	\$245.00	25.4mm	15.9mm	26.026mm	26.226mm	4
Ring 6g	362557510	362557520	\$271.00	362557530	\$542.00	17.5mm	17.5mm	25.994mm	25.844mm	5T
Set Plug 6g	372557510	372557520	\$164.00	372557530	\$341.00	38.1mm	38.1mm	25.994mm	25.844mm	4
<b>M27.0 X 2.00 LH</b>										
Taperlock Plug 6H	302558010	302558020	\$116.00	302558030	\$245.00	25.4mm	15.9mm	25.701mm	25.925mm	4
Ring 6g	362558010	362558020	\$271.00	362558030	\$542.00	17.5mm	17.5mm	25.663mm	25.493mm	5T
Set Plug 6g	372558010	372558020	\$179.00	372558030	\$371.00	38.1mm	38.1mm	25.663mm	25.493mm	4
<b>M27.0 X 3.00 LH</b>										
Taperlock Plug 6H	302559010	302559020	\$116.00	302559030	\$245.00	25.4mm	15.9mm	25.051mm	25.316mm	4
Ring 6g	362559010	362559020	\$271.00	362559030	\$542.00	23.8mm	17.5mm	25.003mm	24.803mm	5T
Set Plug 6g	372559010	372559020	\$179.00	372559030	\$371.00	54.0mm	38.1mm	25.003mm	24.803mm	4
<b>M28.0 X 1.00 LH</b>										
Taperlock Plug 6H	302560510	302560520	\$129.00	302560530	\$271.00	25.4mm	15.9mm	27.350mm	27.520mm	4
Ring 6g	362560510	362560520	\$324.00	362560530	\$648.00	17.5mm	17.5mm	27.324mm	27.199mm	5T
Set Plug 6g	372560510	372560520	\$198.00	372560530	\$409.00	38.1mm	38.1mm	27.324mm	27.199mm	4
<b>M28.0 X 1.50 LH</b>										
Taperlock Plug 6H	302561510	302561520	\$117.00	302561530	\$247.00	25.4mm	15.9mm	27.026mm	27.226mm	4
Ring 6g	362561510	362561520	\$271.00	362561530	\$542.00	17.5mm	17.5mm	26.994mm	26.844mm	5T
Set Plug 6g	372561510	372561520	\$185.00	372561530	\$383.00	38.1mm	38.1mm	26.994mm	26.844mm	4
<b>M28.0 X 2.00 LH</b>										
Taperlock Plug 6H	302562510	302562520	\$117.00	302562530	\$247.00	25.4mm	15.9mm	26.701mm	26.925mm	4
Ring 6g	362562510	362562520	\$271.00	362562530	\$542.00	17.5mm	17.5mm	26.663mm	26.493mm	5T
Set Plug 6g	372562510	372562520	\$185.00	372562530	\$383.00	38.1mm	38.1mm	26.663mm	26.493mm	4
<b>M30.0 X 1.00 LH</b>										
Taperlock Plug 6H	302563010	302563020	\$132.00	302563030	\$278.00	25.4mm	19.0mm	29.350mm	29.520mm	5
Ring 6g	362563010	362563020	\$324.00	362563030	\$648.00	19.0mm	19.0mm	29.324mm	29.199mm	6T
Set Plug 6g	372563010	372563020	\$190.00	372563030	\$394.00	41.3mm	41.3mm	29.324mm	29.199mm	5
<b>M30.0 X 1.50 LH</b>										
Taperlock Plug 6H	302564010	302564020	\$116.00	302564030	\$246.00	25.4mm	19.0mm	29.026mm	29.226mm	5
Ring 6g	362564010	362564020	\$291.00	362564030	\$582.00	19.0mm	19.0mm	28.994mm	28.844mm	6T
Set Plug 6g	372564010	372564020	\$179.00	372564030	\$372.00	41.3mm	41.3mm	28.994mm	28.844mm	5
<b>M30.0 X 2.00 LH</b>										
Taperlock Plug 6H	302565010	302565020	\$116.00	302565030	\$246.00	25.4mm	19.0mm	28.701mm	28.925mm	5
Ring 6g	362565010	362565020	\$291.00	362565030	\$582.00	19.0mm	19.0mm	28.663mm	28.493mm	6T
Set Plug 6g	372565010	372565020	\$179.00	372565030	\$372.00	41.3mm	41.3mm	28.663mm	28.493mm	5
<b>M30.0 X 3.50 LH</b>										
Taperlock Plug 6H	302566010	302566020	\$144.00	302566030	\$302.00	31.8mm	19.0mm	27.727mm	28.007mm	5
Ring 6g	362566010	362566020	\$348.00	362566030	\$696.00	28.6mm	19.0mm	27.674mm	27.462mm	6T
Set Plug 6g	372566010	372566020	\$206.00	372566030	\$426.00	60.3mm	41.3mm	27.674mm	27.462mm	5
<b>M32.0 X 1.50 LH</b>										
Taperlock Plug 6H	302567510	302567520	\$124.00	302567530	\$262.00	25.4mm	19.0mm	31.026mm	31.226mm	5
Ring 6g	362567510	362567520	\$304.00	362567530	\$608.00	19.0mm	19.0mm	30.994mm	30.844mm	6T
Set Plug 6g	372567510	372567520	\$185.00	372567530	\$384.00	41.3mm	41.3mm	30.994mm	30.844mm	5
<b>M32.0 X 2.00 LH</b>										
Taperlock Plug 6H	302568510	302568520	\$124.00	302568530	\$262.00	25.4mm	19.0mm	30.701mm	30.925mm	5
Ring 6g	362568510	362568520	\$304.00	362568530	\$608.00	19.0mm	19.0mm	30.663mm	30.493mm	6T
Set Plug 6g	372568510	372568520	\$185.00	372568530	\$384.00	41.3mm	41.3mm	30.663mm	30.493mm	5
<b>M33.0 X 1.50 LH</b>										
Taperlock Plug 6H	302569010	302569020	\$124.00	302569030	\$262.00	25.4mm	19.0mm	32.026mm	32.226mm	5
Ring 6g	362569010	362569020	\$304.00	362569030	\$608.00	19.0mm	19.0mm	31.994mm	31.844mm	6T
Set Plug 6g	372569010	372569020	\$185.00	372569030	\$384.00	41.3mm	41.3mm	31.994mm	31.844mm	5

# Standard Left Hand Thread Gages

## METRIC

	Order No.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
	Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
<b>M33.0 X 2.00 LH</b>										
Taperlock Plug 6H	302570010	302570020	\$121.00	302570030	\$256.00	25.4mm	19.0mm	31.701mm	31.925mm	5
Ring 6g	362570010	362570020	\$304.00	362570030	\$608.00	19.0mm	19.0mm	31.663mm	31.493mm	6T
Set Plug 6g	372570010	372570020	\$198.00	372570030	\$410.00	41.3mm	41.3mm	31.663mm	31.493mm	5
<b>M33.0 X 3.50 LH</b>										
Taperlock Plug 6H	302571010	302571020	\$150.00	302571030	\$314.00	31.8mm	19.0mm	30.727mm	31.007mm	5
Ring 6g	362571010	362571020	\$359.00	362571030	\$718.00	28.6mm	19.0mm	30.674mm	30.462mm	6T
Set Plug 6g	372571010	372571020	\$214.00	372571030	\$442.00	60.3mm	41.3mm	30.674mm	30.462mm	5
<b>M35.0 X 1.50 LH</b>										
Taperlock Plug 6H	302572510	302572520	\$138.00	302572530	\$290.00	25.4mm	19.0mm	34.026mm	34.226mm	5
Ring 6g	362572510	362572520	\$344.00	362572530	\$688.00	19.0mm	19.0mm	33.994mm	33.844mm	6T
Set Plug 6g	372572510	372572520	\$218.00	372572530	\$450.00	41.3mm	41.3mm	33.994mm	33.844mm	5
<b>M36.0 X 1.50 LH</b>										
Taperlock Plug 6H	302573010	302573020	\$138.00	302573030	\$290.00	25.4mm	19.0mm	35.026mm	35.226mm	5
Ring 6g	362573010	362573020	\$317.00	362573030	\$634.00	19.0mm	19.0mm	34.994mm	34.844mm	6T
Set Plug 6g	372573010	372573020	\$198.00	372573030	\$410.00	41.3mm	41.3mm	34.994mm	34.844mm	5
<b>M36.0 X 2.00 LH</b>										
Taperlock Plug 6H	302574010	302574020	\$138.00	302574030	\$290.00	25.4mm	19.0mm	34.701mm	34.925mm	5
Ring 6g	362574010	362574020	\$315.00	362574030	\$630.00	19.0mm	19.0mm	34.663mm	34.493mm	6T
Set Plug 6g	372574010	372574020	\$198.00	372574030	\$410.00	41.3mm	41.3mm	34.663mm	34.493mm	5
<b>M36.0 X 3.00 LH</b>										
Taperlock Plug 6H	302575010	302575020	\$138.00	302575030	\$290.00	31.8mm	19.0mm	34.051mm	34.316mm	5
Ring 6g	362575010	362575020	\$330.00	362575030	\$660.00	28.6mm	19.0mm	34.003mm	33.803mm	6T
Set Plug 6g	372575010	372575020	\$198.00	372575030	\$410.00	60.3mm	41.3mm	34.003mm	33.803mm	5
<b>M36.0 X 4.00 LH</b>										
Taperlock Plug 6H	302576010	302576020	\$157.00	302576030	\$328.00	31.8mm	19.0mm	33.402mm	33.702mm	5
Ring 6g	362576010	362576020	\$366.00	362576030	\$732.00	28.6mm	19.0mm	33.342mm	33.118mm	6T
Set Plug 6g	372576010	372576020	\$225.00	372576030	\$464.00	60.3mm	41.3mm	33.342mm	33.118mm	5
<b>M38.0 X 1.50 LH</b>										
Taperlock Plug 6H	302577510	302577520	\$158.00	302577530	\$330.00	25.4mm	19.0mm	37.026mm	37.226mm	5
Ring 6g	362577510	362577520	\$368.00	362577530	\$736.00	19.0mm	19.0mm	36.994mm	36.844mm	6T
Set Plug 6g	372577510	372577520	\$212.00	372577530	\$438.00	41.3mm	41.3mm	36.994mm	36.844mm	5
<b>M39.0 X 1.50 LH</b>										
Trilock Plug 6H	302578010	302578020	\$172.00	302578030	\$363.00	31.8mm	22.2mm	38.026mm	38.226mm	5-1/2
Ring 6g	362578010	362578020	\$357.00	362578030	\$714.00	20.6mm	20.6mm	37.994mm	37.844mm	6T
Set Plug 6g	372578010	372578020	\$246.00	372578030	\$511.00	47.6mm	47.6mm	37.994mm	37.844mm	5-1/2
<b>M39.0 X 2.00 LH</b>										
Trilock Plug 6H	302579010	302579020	\$172.00	302579030	\$363.00	31.8mm	22.2mm	37.701mm	37.925mm	5-1/2
Ring 6g	362579010	362579020	\$357.00	362579030	\$714.00	20.6mm	20.6mm	37.663mm	37.493mm	6T
Set Plug 6g	372579010	372579020	\$246.00	372579030	\$511.00	47.6mm	47.6mm	37.663mm	37.493mm	5-1/2
<b>M39.0 X 3.00 LH</b>										
Trilock Plug 6H	302580010	302580020	\$172.00	302580030	\$363.00	31.8mm	22.2mm	37.051mm	37.316mm	5-1/2
Ring 6g	362580010	362580020	\$357.00	362580030	\$714.00	31.8mm	20.6mm	37.003mm	36.803mm	6T
Set Plug 6g	372580010	372580020	\$246.00	372580030	\$511.00	73.0mm	47.6mm	37.003mm	36.803mm	5-1/2
<b>M39.0 X 4.00 LH</b>										
Trilock Plug 6H	302581010	302581020	\$197.00	302581030	\$413.00	47.6mm	22.2mm	36.402mm	36.702mm	5-1/2
Ring 6g	362581010	362581020	\$374.00	362581030	\$748.00	31.8mm	20.6mm	36.342mm	36.118mm	6T
Set Plug 6g	372581010	372581020	\$280.00	372581030	\$579.00	73.0mm	47.6mm	36.342mm	36.118mm	5-1/2

# Standard Thread Measuring Wires

## CHECK YOUR PITCH DIAMETERS

Vermont Gage Thread Measuring Wires, used 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 diameter (+/- .000020") of nominal best wire diameter**
- **Tool Steel; 59/64 Rc**
- **2" long**
- **2 microinch finish**
- **Within .00001" round**
- **100% inspected**
- **ASME B89.1.17**
- **Certificate of Accuracy included**
- **See page 113 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	\$105.00
100	.00577	.00866	351101010	\$105.00
96	.00601	.00902	351101510	\$105.00
90	.00642	.00962	351102010	\$105.00
80	.00722	.01083	351102510	\$105.00
72	.00802	.01203	351103010	\$105.00
64	.00902	.01353	351103510	\$105.00
56	.01031	.01546	351104010	\$105.00
50	.01155	.01732	351104510	\$105.00
48	.01203	.01804	351105010	\$68.00
44	.01312	.01968	351105510	\$68.00
40	.01443	.02165	351106010	\$68.00
36	.01604	.02406	351106510	\$68.00
32	.01804	.02706	351107010	\$68.00
30	.01925	.02887	351107510	\$68.00
28	.02062	.03093	351108010	\$68.00
27	.02138	.03208	351108510	\$68.00
26	.02221	.03331	351109010	\$68.00
24	.02406	.03608	351109510	\$68.00
22	.02624	.03936	351110010	\$68.00
20	.02887	.04330	351110510	\$68.00
18	.03208	.04811	351111010	\$68.00
16	.03608	.05413	351111510	\$68.00
14	.04124	.06186	351112010	\$68.00
13	.04441	.06662	351112510	\$68.00
12	.04811	.07217	351113010	\$68.00
11 1/2	.05020	.07531	351113510	\$68.00
11	.05249	.07873	351114010	\$68.00
10	.05774	.08660	351114510	\$68.00
9	.06415	.09623	351115010	\$68.00
8	.07217	.10825	351115510	\$68.00
7 1/2	.07698	.11547	351116010	\$68.00
7	.08248	.12372	351116510	\$68.00
6	.09623	.14434	351117010	\$68.00
5 1/2	.10497	.15746	351117510	\$95.00
5	.11547	.17321	351118010	\$97.00
4 1/2	.12830	.19245	351118510	\$97.00
4	.14434	.21651	351119010	\$99.00
3 1/2	.16496	.24744	351119510	\$99.00
3 1/4	.17765	.26647	351120010	\$99.00
3	.19245	.28868	351120510	\$99.00
2 3/4	.20995	.31492	351121010	\$99.00
2 1/2	.23094	.34641	351121510	\$106.00
2	.28868	.43301	351122010	\$106.00

# 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	\$106.00
.225	.1299	.1949	352101010	\$106.00
.25	.1443	.2165	352101510	\$106.00
.3	.1732	.2598	352102010	\$106.00
.35	.2021	.3031	352102510	\$106.00
.4	.2309	.3464	352103010	\$106.00
.45	.2598	.3897	352103510	\$106.00
.5	.2887	.4330	352104010	\$106.00
.6	.3464	.5196	352104510	\$97.00
.7	.4041	.6062	352105010	\$97.00
.75	.4330	.6495	352105510	\$97.00
.8	.4619	.6928	352106010	\$97.00
.9	.5196	.7794	352106510	\$97.00
1.0	.5774	.8660	352107010	\$68.00
1.25	.7217	1.0825	352107510	\$68.00
1.5	.8660	1.2990	352108010	\$68.00
1.75	1.0104	1.5155	352108510	\$68.00
2.0	1.1547	1.7321	352109010	\$68.00
2.5	1.4434	2.1651	352109510	\$68.00
3.0	1.7321	2.5981	352110010	\$68.00
3.5	2.0207	3.0311	352110510	\$68.00
4.0	2.3094	3.4641	352111010	\$68.00
4.5	2.5981	3.8971	352111510	\$85.00
5.0	2.8868	4.3301	352112010	\$97.00
5.5	3.1754	4.7631	352112510	\$97.00
6.0	3.4641	5.1962	352113010	\$97.00
7.0	4.0415	6.0622	352113510	\$99.00
8.0	4.6188	6.9282	352114010	\$99.00
9.0	5.1962	7.7942	352114510	\$99.00
10	5.7735	8.6603	352115010	\$106.00

## 29° ACME WIRES

[n] Threads per Inch	[G] Nominal Best Wire Diameter (Decimal)	Order No. 3-Wire Set	Price
1	.51645	353100510	\$125.00
1 1/3	.38734	353101010	\$112.00
1 1/2	.34430	353101510	\$112.00
1 3/4	.29511	353102010	\$112.00
2	.25823	353102510	\$112.00
2 1/2	.20658	353103010	\$112.00
3	.17215	353103510	\$112.00
3 1/2	.14756	353104010	\$100.00
4	.12911	353104510	\$100.00
4 1/2	.11477	353105010	\$100.00
5	.10329	353105510	\$90.00
5 1/2	.09390	353106010	\$87.00
6	.08608	353106510	\$87.00
7	.07378	353107010	\$87.00
8	.06456	353107510	\$87.00
9	.05738	353108010	\$87.00
10	.05164	353108510	\$87.00
12	.04304	353109010	\$87.00
14	.03689	353109510	\$87.00
16	.03228	353110010	\$87.00
18	.02869	353110510	\$87.00
20	.02582	353111010	\$87.00

No constant is included with Acme Wires because the constant must be calculated for each thread size.

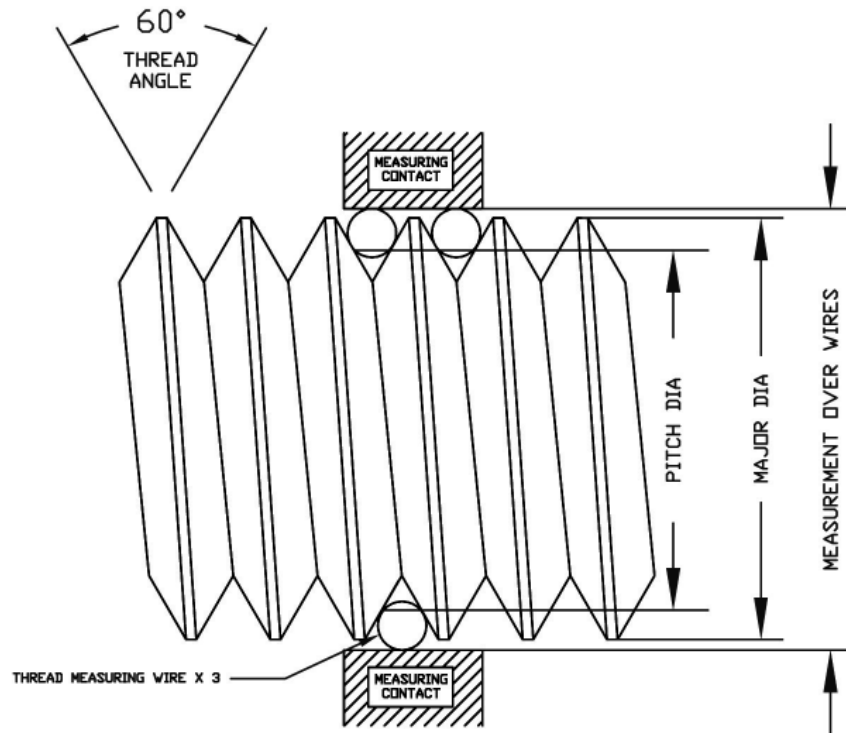
## THREAD MEASURING WIRE SETS

Description	Order No.	Price
4 to 80 TPI (34 sizes in set)	359100530	\$2,575.00
5 to 80 TPI (30 sizes in set)*	359101030	\$2,230.00
6 to 36 TPI (20 sizes in set)*	359101530	\$1,610.00
.2 to 10mm Pitch (30 sizes in set)	359102030	\$2,630.00
.3 to 6mm Pitch (23 sizes in set)	359102530	\$1,975.00

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



# Basic 60° Thread Measuring Wire Information



$$\text{Pitch Diameter} = \text{Measurement over wires (MOW)} - \text{Constant}$$

$$w = \text{wire size}$$

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

$$\text{Constant (C)} = (3 * w) - (.86602540 * P)$$

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

$$\text{Measured PD} = \text{MOW} - (3 * w) - (.86602540 * P)$$

## Reference ANSI/ASME Standards:

B89.1.7 - "Measurement of Thread Measuring Wires"

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

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

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

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

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

B18.29.1 - "Helical Coil Screw Thread Inserts - Free Running and Screw Locking (Inch Series)"



# 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"**
- **Wires within sets up to .825" are matched within .00001"**
- **Oil Hardened Tool Steel or High Speed Steel**
- **2" long**
- **2 rms or better**
- **Certificate of Accuracy included**
- **See page 113 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	\$97.00	.864	357200510	\$97.00	.840	357300510	\$97.00	.720	357400510	\$86.00
2 1/2	.768	357101010	\$97.00	.6912	357201010	\$97.00	.672	357301010	\$97.00	.576	357401010	\$86.00
3	.640	357101510	\$85.00	.576	357201510	\$85.00	.560	357301510	\$85.00	.480	357401510	\$87.00
4	.480	357102010	\$85.00	.432	357202010	\$85.00	.420	357302010	\$85.00	.360	357402010	\$87.00
5	.384	357102510	\$68.00	.3456	357202510	\$68.00	.336	357302510	\$68.00	.288	357402510	\$68.00
6	.320	357103010	\$68.00	.288	357203010	\$68.00	.280	357303010	\$68.00	.240	357403010	\$68.00
7	.27428	357103510	\$68.00	.24686	357203510	\$68.00	.240	357303510	\$68.00	.20571	357403510	\$68.00
8	.2400	357104010	\$68.00	.216	357204010	\$68.00	.210	357304010	\$68.00	.180	357404010	\$68.00
9	.21333	357104510	\$68.00	.192	357204510	\$68.00	.18666	357304510	\$68.00	.160	357404510	\$68.00
10	.192	357105010	\$68.00	.1728	357205010	\$68.00	.168	357305010	\$68.00	.144	357405010	\$68.00
11	.17454	357105510	\$68.00	.15709	357205510	\$68.00	.15273	357305510	\$68.00	.13091	357405510	\$54.00
12	.160	357106010	\$68.00	.144	357206010	\$68.00	.140	357306010	\$68.00	.120	357406010	\$54.00
14	.13714	357106510	\$53.00	.12343	357206510	\$53.00	.120	357306510	\$53.00	.10286	357406510	\$54.00
16	.120	357107010	\$53.00	.108	357207010	\$53.00	.105	357307010	\$53.00	.090	357407010	\$54.00
18	.10667	357107510	\$53.00	.096	357207510	\$53.00	.0933	357307510	\$53.00	.080	357407510	\$54.00
20	.096	357108010	\$53.00	.0864	357208010	\$53.00	.084	357308010	\$53.00	.072	357408010	\$54.00
22	.08727	357108510	\$53.00	.07855	357208510	\$53.00	.07636	357308510	\$53.00	.06545	357408510	\$54.00
24	.080	357109010	\$53.00	.072	357209010	\$53.00	.0700	357309010	\$53.00	.0600	357409010	\$54.00
28	.06857	357109510	\$53.00	.06171	357209510	\$53.00	.060	357309510	\$53.00	.05143	357409510	\$54.00
32	.060	357110010	\$53.00	.054	357210010	\$53.00	.0525	357310010	\$53.00	.045	357410010	\$54.00
36	.05333	357110510	\$53.00	.048	357210510	\$53.00	.04667	357310510	\$53.00	.0400	357410510	\$54.00
40	.048	357111010	\$53.00	.0432	357211010	\$53.00	.042	357311010	\$53.00	.036	357411010	\$54.00
48	.040	357111510	\$53.00	.036	357211510	\$53.00	.035	357311510	\$53.00	.030	357411510	\$54.00
64	.030	357112010	\$53.00	.027	357212010	\$53.00	.02625	357312010	\$53.00	.0225	357412010	\$54.00
72	.02667	357112510	\$53.00	.024	357212510	\$53.00	.02333	357312510	\$53.00	.020	357412510	\$64.00
80	.024	357113010	\$53.00	.0216	357213010	\$53.00	.021	357313010	\$53.00	.018	357413010	\$64.00
96	.020	357113510	\$64.00	.018	357213510	\$64.00	.0175	357313510	\$64.00	.015	357413510	\$64.00
100	.0192	357114010	\$64.00	.01728	357214010	\$64.00	.0168	357314010	\$64.00	.0144	357414010	\$64.00
120	.0160	357114510	\$72.00	.0144	357214510	\$72.00	.014	357314510	\$72.00	.012	357414510	\$72.00
128	.0150	357115010	\$72.00	.0135	357215010	\$72.00	.01312	357315010	\$72.00	.01125	357415010	\$72.00
200	.0096	357115510	\$75.00	.00864	357215510	\$75.00	.0084	357315510	\$75.00	.0072	357415510	\$75.00

THREADS

# Standard Pipe Thread Plugs

## FOR GAGING STANDARD PIPE & PIPE FITTINGS

Use Vermont Gage Pipe Thread Plugs to check tapered and straight internal pipe threads. Perfect for inspecting standard pipe and pipe fittings. Vermont Gage Pipe Thread Plugs are made to precise Class X tolerances and come with a 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.

- *NIST traceable*
- *Tool Steel; 60/62 Rc (Cold Stabilized)*
- *Handles custom marked 1 line (up to 25 characters) included, additional text quoted upon request*
- *Inch handles – light blue*
- *Certificate of Accuracy included*
- *See page 113 for Calibration Services*

## NPT TAPERED PIPE PLUGS (ASME B1.20.1)

Size	Order No. Plug Gage Member	Price	Order No. Plug Gage Assembly	Price	Handle No
1/16-27	401101010	\$92.00	401101020	\$104.00	1
1/8-27	401102510	\$70.00	401102520	\$82.00	2
1/4-18	401104010	\$75.00	401104020	\$87.00	3
3/8-18	401105510	\$80.00	401105520	\$92.00	3
1/2-14	401107010	\$92.00	401107020	\$105.00	4
3/4-14	401108510	\$104.00	401108520	\$117.00	4
1-11 1/2	401110010	\$120.00	401110020	\$134.00	5
1 1/4-11 1/2	401111510	\$135.00	401111520	\$149.00	5
1 1/2-11 1/2	401113010	\$150.00	401113020	\$164.00	5
2-11 1/2	401114510	\$185.00	401114520	\$199.00	5
2 1/2-8	401116010	\$220.00	401116020	\$240.00	6
3-8	401117510	\$275.00	401117520	\$295.00	6
3 1/2-8	401119010	\$415.00	401119020	\$437.00	7
4-8	401120510	\$455.00	401120520	\$477.00	7
5-8	401122010	\$615.00	401122020	\$637.00	7
6-8	401123510	\$765.00	401123520	\$787.00	7



# Standard Pipe Thread Plugs

## NPTF TAPERED PIPE PLUGS (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. 6-Step	Price	6-Step Assembly	Price	
1/16-27	411101010	411101020	\$120.00	411101030	\$252.00	411101070	\$197.00	411101080	\$209.00	1
1/8-27	411102510	411102520	\$92.00	411102530	\$196.00	411102570	\$197.00	411102580	\$209.00	2
1/4-18	411104010	411104020	\$98.00	411104030	\$208.00	411104070	\$197.00	411104080	\$209.00	3
3/8-18	411105510	411105520	\$120.00	411105530	\$252.00	411105570	\$197.00	411105580	\$209.00	3
1/2-14	411107010	411107020	\$138.00	411107030	\$289.00	411107070	\$198.00	411107080	\$211.00	4
3/4-14	411108510	411108520	\$150.00	411108530	\$313.00	411108570	\$215.00	411108580	\$228.00	4
1-11 1/2	411110010	411110020	\$170.00	411110030	\$354.00	411110070	\$228.00	411110080	\$242.00	5
1 1/4-11 1/2	411111510	411111520	\$190.00	411111530	\$394.00	411111570	\$250.00	411111580	\$264.00	5
1 1/2-11 1/2	411113010	411113020	\$210.00	411113030	\$434.00	411113070	\$275.00	411113080	\$289.00	5
2-11 1/2	411114510	411114520	\$260.00	411114530	\$534.00	411114570	\$375.00	411114580	\$389.00	5
2 1/2-8	411116010	411116020	\$375.00	411116030	\$771.00	411116070	\$560.00	411116080	\$580.00	6
3-8	411117510	411117520	\$425.00	411117530	\$871.00	411117570	\$615.00	411117580	\$635.00	6

## NPSM STRAIGHT PIPE PLUGS (ASME B1.20.1)

Size	Pitch Dia.	Pitch Dia.	Order No.	Order No.	Price	Order No.	Price	Handle No
	Go Member 2B	NoGo Member 2B	Go Member 2B	NoGo Member 2B		Go/NoGo Assembly 2B		
1/8-27	.3736	.3783	421102510	421102520	\$106.00	421102530	\$224.00	2
1/4-18	.4916	.4974	421104010	421104020	\$106.00	421104030	\$224.00	3
3/8-18	.6270	.6329	421105510	421105520	\$112.00	421105530	\$236.00	3
1/2-14	.7784	.7851	421107010	421107020	\$112.00	421107030	\$237.00	4
3/4-14	.9889	.9958	421108510	421108520	\$134.00	421108530	\$281.00	4
1-11 1/2	1.2386	1.2462	421110010	421110020	\$140.00	421110030	\$294.00	5
1 1/4-11 1/2	1.5834	1.5912	421111510	421111520	\$168.00	421111530	\$355.00	5-1/2
1 1/2-11 1/2	1.8223	1.8302	421113010	421113020	\$196.00	421113030	\$411.00	5-1/2
2-11 1/2	2.2963	2.3044	421114510	421114520	\$225.00	421114530	\$471.00	6
2 1/2-8	2.7622	2.7720	421116010	421116020	\$245.00	421116030	\$514.00	7
3-8	3.3885	3.3984	421117510	421117520	\$302.00	421117530	\$628.00	7

## NPSF STRAIGHT PIPE PLUGS

Size	Pitch Dia.	Pitch Dia.	Order No.	Order No.	Price	Order No.	Price	Handle No
	Go Member	NoGo Member	Go Member	NoGo Member		Go/NoGo Assembly		
1/8-27	0.3692	0.3727	431102510	431102520	\$112.00	431102530	\$236.00	2
1/4-18	0.4852	0.4904	431104010	431104020	\$112.00	431104030	\$236.00	3
3/8-18	0.6205	0.6257	431105510	431105520	\$120.00	431105530	\$252.00	3
1/2-14	0.7700	0.7767	431107010	431107020	\$125.00	431107030	\$263.00	4
3/4-14	0.9805	0.9872	431108510	431108520	\$140.00	431108530	\$293.00	4
1-11 1/2	1.2284	1.2365	431110010	431110020	\$145.00	431110030	\$304.00	5

# Standard Pipe Thread Rings

## FOR GAGING STANDARD PIPE & 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 standard straight pitch diameters.

- *NIST traceable*
- *Tool Steel; 60/62 Rc*
- *Certificate of Accuracy included*
- *See page 113 for Calibration Services*

## NPT TAPERED PIPE RINGS (ASME B1.20.1)

Size	Order No. Ring Gage Member	Price
1/16-27	441101010	\$178.00
1/8-27	441102510	\$127.00
1/4-18	441104010	\$138.00
3/8-18	441105510	\$155.00
1/2-14	441107010	\$173.00
3/4-14	441108510	\$196.00
1-11 1/2	441110010	\$224.00
1 1/4-11 1/2	441111510	\$236.00
1 1/2-11 1/2	441113010	\$288.00
2-11 1/2	441114510	\$345.00
2 1/2-8	441116010	\$408.00
3-8	441117510	\$495.00
3-1/2-8	441119010	\$696.00
4-8	441120510	\$805.00
5-8	441122010	\$949.00
6-8	441123510	\$1,139.00



# Standard Pipe Thread Rings

## NPTF TAPERED PIPE RINGS (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	\$190.00	451101020	\$265.00	451101070	\$310.00
1/8-27	451102510	\$140.00	451102520	\$259.00	451102570	\$310.00
1/4-18	451104010	\$155.00	451104020	\$265.00	451104070	\$310.00
3/8-18	451105510	\$165.00	451105520	\$282.00	451105570	\$310.00
1/2-14	451107010	\$175.00	451107020	\$288.00	451107070	\$310.00
3/4-14	451108510	\$205.00	451108520	\$322.00	451108570	\$345.00
1-11 1/2	451110010	\$230.00	451110020	\$345.00	451110070	\$360.00
1 1/4-11 1/2	451111510	\$245.00	451111520	\$374.00	451111570	\$390.00
1 1/2-11 1/2	451113010	\$300.00	451113020	\$420.00	451113070	\$430.00
2-11 1/2	451114510	\$360.00	451114520	\$483.00	451114570	\$495.00
2 1/2-8	451116010	\$425.00	451116020	\$581.00	451116070	\$590.00
3-8	451117510	\$535.00	451117520	\$675.00	451117570	\$715.00

## NPSM STRAIGHT PIPE RINGS (ASME B1.20.1)

Size	Pitch Dia. Go	Pitch Dia. NoGo	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	\$310.00	461102530	\$620.00	461102540	461102550	\$155.00	461102560	\$322.00
1/4-18	.4903	.4859	461104010	461104020	\$275.00	461104030	\$550.00	461104040	461104050	\$155.00	461104060	\$322.00
3/8-18	.6256	.6211	461105510	461105520	\$290.00	461105530	\$580.00	461105540	461105550	\$160.00	461105560	\$332.00
1/2-14	.7769	.7718	461107010	461107020	\$295.00	461107030	\$590.00	461107040	461107050	\$165.00	461107060	\$343.00
3/4-14	.9873	.9820	461108510	461108520	\$300.00	461108530	\$600.00	461108540	461108550	\$185.00	461108560	\$383.00
1-11 1/2	1.2369	1.2311	461110010	461110020	\$325.00	461110030	\$650.00	461110040	461110050	\$200.00	461110060	\$414.00
1 1/4-11 1/2	1.5816	1.5756	461111510	461111520	\$400.00	461111530	\$800.00	461111540	461111550	\$240.00	461111560	\$499.00
1 1/2-11 1/2	1.8205	1.8144	461113010	461113020	\$420.00	461113030	\$840.00	461113040	461113050	\$275.00	461113060	\$569.00
2-11 1/2	2.2944	2.2882	461114510	461114520	\$515.00	461114530	\$1,030.00	461114540	461114550	\$315.00	461114560	\$651.00
2 1/2-8	2.7600	2.7526	461116010	461116020	\$580.00	461116030	\$1,160.00	461116040	461116050	\$370.00	461116060	\$764.00
3-8	3.3862	3.3786	461117510	461117520	\$715.00	461117530	\$1,430.00	461117540	461117550	\$415.00	461117560	\$854.00

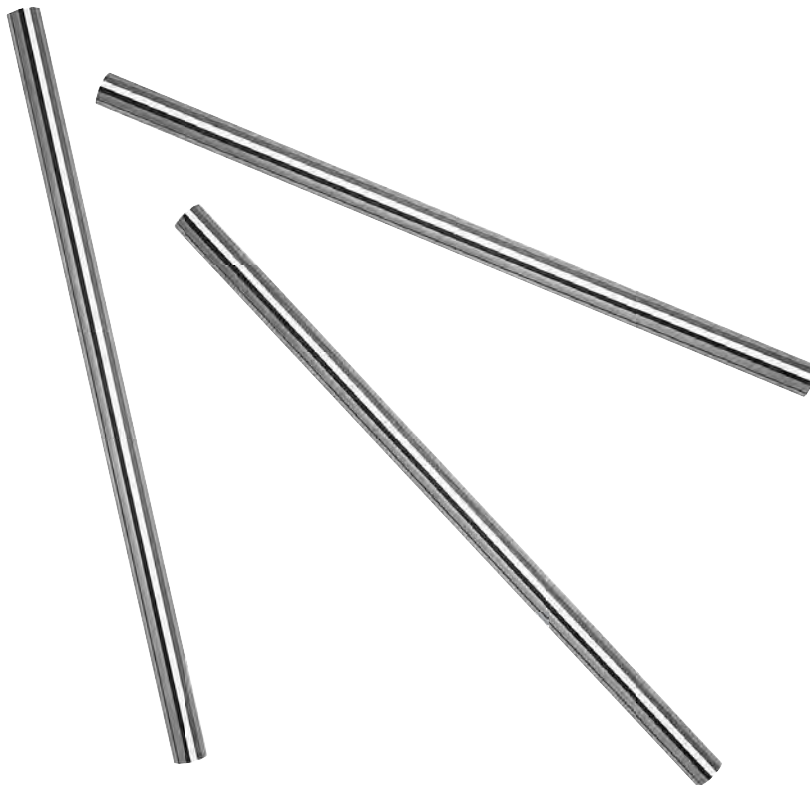
THREADS

# 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 and Metric diameter sizes**
- **High Speed Tool Steel; 62/65 Rc**
- **Jobber lengths**
- **10 microinch finish or better**
- **Marked with size**
- **Package quantities:**  
*up to .1250" – 12 pcs. per package*  
*from .1251" to .3750" – 6 pcs. per package*  
*from .3751" to .6250" – 3 pcs. per package*  
*from .6251" up – packaged individually*



# Standard Jobber Drill & Reamer Blanks

## INCH - FRACTIONAL SIZES

Size	Decimal	Jobber Length	Order No. Drill Blanks	Order No. Reamer Blanks	Price Each
1/64"	.0156"	3/4"	501101560	502101560	\$2.60
1/32"	.0312"	1 3/8"	501103120	502103120	\$2.60
3/64"	.0469"	1 3/4"	501104690	502104690	\$2.60
1/16"	.0625"	1 7/8"	501106250	502106250	\$2.60
5/64"	.0781"	2"	501107810	502107810	\$2.60
3/32"	.0937"	2 1/4"	501109370	502109370	\$2.60
7/64"	.1094"	2 5/8"	501110940	502110940	\$2.60
1/8"	.1250"	2 3/4"	501112500	502112500	\$2.60
9/64"	.1406"	2 7/8"	501114060	502114060	\$2.60
5/32"	.1562"	3 1/8"	501115620	502115620	\$3.25
11/64"	.1719"	3 1/4"	501117190	502117190	\$3.25
3/16"	.1875"	3 1/2"	501118750	502118750	\$3.25
13/64"	.2031"	3 5/8"	501120310	502120310	\$4.25
7/32"	.2187"	3 3/4"	501121870	502121870	\$4.50
15/64"	.2344"	3 7/8"	501123440	502123440	\$4.50
1/4"	.2500"	4"	501125000	502125000	\$5.15
17/64"	.2656"	4 1/8"	501126560	502126560	\$5.55
9/32"	.2812"	4 1/4"	501128120	502128120	\$5.80
19/64"	.2969"	4 3/8"	501129690	502129690	\$6.45
5/16"	.3125"	4 1/2"	501131250	502131250	\$6.75
21/64"	.3281"	4 5/8"	501132810	502132810	\$7.40
11/32"	.3438"	4 3/4"	501134380	502134380	\$8.05
23/64"	.3594"	4 7/8"	501135940	502135940	\$9.00
3/8"	.3750"	5"	501137500	502137500	\$9.65
25/64"	.3906"	5 1/8"	501139060	502139060	\$10.30
13/32"	.4062"	5 1/4"	501140620	502140620	\$10.95
27/64"	.4219"	5 3/8"	501142190	502142190	\$12.15
7/16"	.4375"	5 1/2"	501143750	502143750	\$13.80
29/64"	.4531"	5 5/8"	501145310	502145310	\$14.10
15/32"	.4688"	5 3/4"	501146880	502146880	\$14.45
31/64"	.4844"	5 7/8"	501148440	502148440	\$16.40
1/2"	.5000"	6"	501150000	502150000	\$17.30
33/64"	.5156"	6"	501151560	502151560	\$24.30
17/32"	.5312"	6"	501153120	502153120	\$24.30
35/64"	.5469"	6"	501154690	502154690	\$24.30
9/16"	.5625"	6"	501156250	502156250	\$25.30
37/64"	.5781"	6"	501157810	502157810	\$28.80
19/32"	.5937"	6"	501159370	502159370	\$28.80
39/64"	.6094"	6"	501160940	502160940	\$28.80
5/8"	.6250"	6"	501162500	502162500	\$28.80
41/64"	.6406"	6"	501164060	502164060	\$33.25
21/32"	.6562"	6"	501165620	502165620	\$33.25
43/64"	.6719"	6"	501167190	502167190	\$36.45
11/16"	.6875"	6"	501168750	502168750	\$36.45
45/64"	.7031"	6"	501170310	502170310	\$37.70
23/32"	.7187"	6"	501171870	502171870	\$37.70
47/64"	.7344"	6"	501173440	502173440	\$39.00
3/4"	.7500"	6"	501175000	502175000	\$39.00

## INCH - FRACTIONAL SIZES (CONTINUED)

Size	Decimal	Jobber Length	Order No. Drill Blanks	Order No. Reamer Blanks	Price Each
49/64"	.7656"	6"	501176560	502176560	\$41.55
25/32"	.7812"	6"	501178120	502178120	\$41.55
51/64"	.7969"	6"	501179690	502179690	\$44.10
13/16"	.8125"	6"	501181250	502181250	\$44.10
53/64"	.8281"	6"	501182810	502182810	\$47.90
27/32"	.8437"	6"	501184370	502184370	\$47.90
55/64"	.8594"	6"	501185940	502185940	\$51.75
7/8"	.8750"	6"	501187500	502187500	\$51.75
57/64"	.8906"	6"	501189060	502189060	\$55.60
29/32"	.9062"	6"	501190620	502190620	\$55.60
59/64"	.9219"	6"	501192190	502192190	\$59.40
15/16"	.9375"	6"	501193750	502193750	\$59.40
61/64"	.9531"	6"	501195310	502195310	\$63.25
31/32"	.9688"	6"	501196880	502196880	\$63.25
63/64"	.9844"	6"	501198440	502198440	\$67.10
1"	1.0000"	6"	501100000	502100000	\$67.10

## INCH - LETTER SIZES

Size	Decimal	Jobber Length	Order No. Drill Blanks	Order No. Reamer Blanks	Price Each
A	.2340"	3 7/8"	501223400	502223400	\$5.15
B	.2380"	4"	501223800	502223800	\$5.15
C	.2420"	4"	501224200	502224200	\$5.15
D	.2460"	4"	501224600	502224600	\$5.15
E	.2500"	4"	501225000	502225000	\$5.55
F	.2570"	4 1/8"	501225700	502225700	\$6.15
G	.2610"	4 1/8"	501226100	502226100	\$6.15
H	.2660"	4 1/8"	501226600	502226600	\$6.15
I	.2720"	4 1/8"	501227200	502227200	\$6.45
J	.2770"	4 1/8"	501227700	502227700	\$6.45
K	.2810"	4 1/4"	501228100	502228100	\$6.45
L	.2900"	4 1/4"	501229000	502229000	\$6.45
M	.2950"	4 3/8"	501229500	502229500	\$7.10
N	.3020"	4 3/8"	501230200	502230200	\$7.10
O	.3160"	4 1/2"	501231600	502231600	\$7.40
P	.3230"	4 5/8"	501232300	502232300	\$8.05
Q	.3320"	4 3/4"	501233200	502233200	\$8.05
R	.3390"	4 3/4"	501233900	502233900	\$8.70
S	.3480"	4 7/8"	501234800	502234800	\$9.65
T	.3580"	4 7/8"	501235800	502235800	\$9.65
U	.3680"	5"	501236800	502236800	\$10.60
V	.3770"	5"	501237700	502237700	\$10.60
W	.3860"	5 1/8"	501238600	502238600	\$10.95
X	.3970"	5 1/8"	501239700	502239700	\$10.95
Y	.4040"	5 1/4"	501240400	502240400	\$12.15
Z	.4130"	5 1/4"	501241300	502241300	\$12.15

**BLANKS**

# Standard Jobber Drill & Reamer Blanks

## INCH - NUMBER SIZES

Size	Decimal	Jobber Length	Order No. Drill Blanks	Order No. Reamer Blanks	Price Each
#97	.0059"	3/4"	501300590	502300590	\$4.90
#96	.0063"	3/4"	501300630	502300630	\$4.90
#95	.0067"	3/4"	501300670	502300670	\$4.90
#94	.0071"	3/4"	501300710	502300710	\$4.90
#93	.0075"	3/4"	501300750	502300750	\$4.90
#92	.0079"	3/4"	501300790	502300790	\$4.90
#91	.0083"	3/4"	501300830	502300830	\$4.90
#90	.0087"	3/4"	501300870	502300870	\$4.90
#89	.0091"	3/4"	501300910	502300910	\$4.90
#88	.0095"	3/4"	501300950	502300950	\$4.90
#87	.0100"	3/4"	501301000	502301000	\$4.90
#86	.0105"	3/4"	501301050	502301050	\$4.90
#85	.0110"	3/4"	501301100	502301100	\$4.90
#84	.0115"	3/4"	501301150	502301150	\$4.90
#83	.0120"	3/4"	501301200	502301200	\$4.90
#82	.0125"	3/4"	501301250	502301250	\$4.90
#81	.0130"	3/4"	501301300	502301300	\$4.90
#80	.0135"	3/4"	501301350	502301350	\$2.60
#79	.0145"	3/4"	501301450	502301450	\$2.60
#78	.0160"	7/8"	501301600	502301600	\$2.60
#77	.0180"	7/8"	501301800	502301800	\$2.60
#76	.0200"	7/8"	501302000	502302000	\$2.60
#75	.0210"	1"	501302100	502302100	\$2.60
#74	.0225"	1"	501302250	502302250	\$2.60
#73	.0240"	1 1/8"	501302400	502302400	\$2.60
#72	.0250"	1 1/8"	501302500	502302500	\$2.60
#71	.0260"	1 1/4"	501302600	502302600	\$2.60
#70	.0280"	1 1/4"	501302800	502302800	\$2.60
#69	.0292"	1 3/8"	501302920	502302920	\$2.60
#68	.0310"	1 3/8"	501303100	502303100	\$2.60
#67	.0320"	1 3/8"	501303200	502303200	\$2.60
#66	.0330"	1 3/8"	501303300	502303300	\$2.60
#65	.0350"	1 1/2"	501303500	502303500	\$2.60
#64	.0360"	1 1/2"	501303600	502303600	\$2.60
#63	.0370"	1 1/2"	501303700	502303700	\$2.60
#62	.0380"	1 1/2"	501303800	502303800	\$2.60
#61	.0390"	1 5/8"	501303900	502303900	\$2.60
#60	.0400"	1 5/8"	501304000	502304000	\$2.60
#59	.0410"	1 5/8"	501304100	502304100	\$2.60
#58	.0420"	1 5/8"	501304200	502304200	\$2.60
#57	.0430"	1 3/4"	501304300	502304300	\$2.60
#56	.0465"	1 3/4"	501304650	502304650	\$2.60
#55	.0520"	1 7/8"	501305200	502305200	\$2.60
#54	.0550"	1 7/8"	501305500	502305500	\$2.60
#53	.0595"	1 7/8"	501305950	502305950	\$2.60
#52	.0635"	1 7/8"	501306350	502306350	\$2.60
#51	.0670"	2"	501306700	502306700	\$2.60
#50	.0700"	2"	501307000	502307000	\$2.60
#49	.0730"	2"	501307300	502307300	\$2.60

## INCH - NUMBER SIZES (CONTINUED)

Size	Decimal	Jobber Length	Order No. Drill Blanks	Order No. Reamer Blanks	Price Each
#48	.0760"	2"	501307600	502307600	\$2.60
#47	.0785"	2"	501307850	502307850	\$2.60
#46	.0810"	2 1/8"	501308100	502308100	\$2.60
#45	.0820"	2 1/8"	501308200	502308200	\$2.60
#44	.0860"	2 1/8"	501308600	502308600	\$2.60
#43	.0890"	2 1/4"	501308900	502308900	\$2.60
#42	.0935"	2 1/4"	501309350	502309350	\$2.60
#41	.0960"	2 3/8"	501309600	502309600	\$2.60
#40	.0980"	2 3/8"	501309800	502309800	\$2.60
#39	.0995"	2 3/8"	501309950	502309950	\$2.60
#38	.1015"	2 1/2"	501310150	502310150	\$2.60
#37	.1040"	2 1/2"	501310400	502310400	\$2.60
#36	.1065"	2 1/2"	501310650	502310650	\$2.60
#35	.1100"	2 5/8"	501311000	502311000	\$2.60
#34	.1110"	2 5/8"	501311100	502311100	\$2.60
#33	.1130"	2 5/8"	501311300	502311300	\$2.60
#32	.1160"	2 3/4"	501311600	502311600	\$2.60
#31	.1200"	2 3/4"	501312000	502312000	\$2.60
#30	.1285"	2 3/4"	501312850	502312850	\$2.60
#29	.1360"	2 7/8"	501313600	502313600	\$2.60
#28	.1405"	2 7/8"	501314050	502314050	\$2.60
#27	.1440"	3"	501314400	502314400	\$2.60
#26	.1470"	3"	501314700	502314700	\$2.60
#25	.1495"	3"	501314950	502314950	\$2.60
#24	.1520"	3 1/8"	501315200	502315200	\$3.25
#23	.1540"	3 1/8"	501315400	502315400	\$3.25
#22	.1570"	3 1/8"	501315700	502315700	\$3.25
#21	.1590"	3 1/4"	501315900	502315900	\$3.25
#20	.1610"	3 1/4"	501316100	502316100	\$3.25
#19	.1660"	3 1/4"	501316600	502316600	\$3.25
#18	.1695"	3 1/4"	501316950	502316950	\$3.25
#17	.1730"	3 3/8"	501317300	502317300	\$3.60
#16	.1770"	3 3/8"	501317700	502317700	\$3.60
#15	.1800"	3 3/8"	501318000	502318000	\$3.60
#14	.1820"	3 3/8"	501318200	502318200	\$3.60
#13	.1850"	3 1/2"	501318500	502318500	\$3.60
#12	.1890"	3 1/2"	501318900	502318900	\$3.60
#11	.1910"	3 1/2"	501319100	502319100	\$3.60
#10	.1935"	3 5/8"	501319350	502319350	\$4.25
#9	.1960"	3 5/8"	501319600	502319600	\$4.25
#8	.1990"	3 5/8"	501319900	502319900	\$4.25
#7	.2010"	3 5/8"	501320100	502320100	\$4.25
#6	.2040"	3 3/4"	501320400	502320400	\$4.25
#5	.2055"	3 3/4"	501320550	502320550	\$4.50
#4	.2090"	3 3/4"	501320900	502320900	\$4.50
#3	.2130"	3 3/4"	501321300	502321300	\$4.50
#2	.2210"	3 7/8"	501322100	502322100	\$4.50
#1	.2280"	3 7/8"	501322800	502322800	\$4.50



# Standard Jobber Drill Blanks

## METRIC

Size	Decimal	Jobber Length	Order No. Drill Blanks	Price Each
1.00mm	.0394"	1 5/8"	501401000	\$3.25
1.05mm	.0413"	1 5/8"	501401050	\$3.25
1.10mm	.0433"	1 3/4"	501401100	\$3.25
1.15mm	.0453"	1 3/4"	501401150	\$3.25
1.20mm	.0472"	1 7/8"	501401200	\$3.25
1.25mm	.0492"	1 7/8"	501401250	\$3.25
1.30mm	.0512"	1 7/8"	501401300	\$3.25
1.35mm	.0531"	1 7/8"	501401350	\$3.25
1.40mm	.0551"	1 7/8"	501401400	\$3.25
1.45mm	.0571"	1 7/8"	501401450	\$3.25
1.50mm	.0591"	1 7/8"	501401500	\$3.25
1.55mm	.0610"	1 7/8"	501401550	\$3.25
1.60mm	.0630"	1 7/8"	501401600	\$3.25
1.65mm	.0650"	2"	501401650	\$3.25
1.70mm	.0669"	2"	501401700	\$3.25
1.75mm	.0689"	2"	501401750	\$3.25
1.80mm	.0709"	2"	501401800	\$3.25
1.85mm	.0728"	2"	501401850	\$3.25
1.90mm	.0748"	2"	501401900	\$3.25
1.95mm	.0768"	2"	501401950	\$3.25
2.00mm	.0787"	2 1/8"	501402000	\$3.25
2.05mm	.0807"	2 1/8"	501402050	\$3.25
2.10mm	.0827"	2 1/8"	501402100	\$3.25
2.15mm	.0846"	2 1/8"	501402150	\$3.25
2.20mm	.0866"	2 1/4"	501402200	\$3.25
2.25mm	.0886"	2 1/4"	501402250	\$3.25
2.30mm	.0906"	2 1/4"	501402300	\$3.25
2.35mm	.0925"	2 1/4"	501402350	\$3.25
2.40mm	.0945"	2 3/8"	501402400	\$3.25
2.45mm	.0965"	2 3/8"	501402450	\$3.25
2.50mm	.0984"	2 3/8"	501402500	\$3.25
2.55mm	.1004"	2 1/2"	501402550	\$3.25
2.60mm	.1024"	2 1/2"	501402600	\$3.25
2.65mm	.1043"	2 1/2"	501402650	\$3.25
2.70mm	.1063"	2 1/2"	501402700	\$3.25
2.75mm	.1083"	2 5/8"	501402750	\$3.25
2.80mm	.1102"	2 5/8"	501402800	\$3.25
2.85mm	.1122"	2 5/8"	501402850	\$3.25
2.90mm	.1142"	2 3/4"	501402900	\$3.25
2.95mm	.1161"	2 3/4"	501402950	\$3.25
3.00mm	.1181"	2 3/4"	501403000	\$3.25
3.05mm	.1201"	2 3/4"	501403050	\$3.25
3.10mm	.1220"	2 3/4"	501403100	\$3.25
3.15mm	.1240"	2 3/4"	501403150	\$3.25
3.20mm	.1260"	2 3/4"	501403200	\$3.25
3.25mm	.1280"	2 3/4"	501403250	\$3.25
3.30mm	.1299"	2 7/8"	501403300	\$3.25
3.35mm	.1319"	2 7/8"	501403350	\$3.25
3.40mm	.1339"	2 7/8"	501403400	\$3.25
3.45mm	.1358"	2 7/8"	501403450	\$3.25

## METRIC (CONTINUED)

Size	Decimal	Jobber Length	Order No. Drill Blanks	Price Each
3.50mm	.1378"	2 7/8"	501403500	\$3.25
3.55mm	.1398"	2 7/8"	501403550	\$3.25
3.60mm	.1417"	3"	501403600	\$3.60
3.65mm	.1437"	3"	501403650	\$3.60
3.70mm	.1457"	3"	501403700	\$3.60
3.75mm	.1476"	3"	501403750	\$3.60
3.80mm	.1496"	3 1/8"	501403800	\$3.60
3.85mm	.1516"	3 1/8"	501403850	\$3.60
3.90mm	.1535"	3 1/8"	501403900	\$3.60
3.95mm	.1555"	3 1/8"	501403950	\$3.60
4.00mm	.1575"	3 1/4"	501404000	\$3.60
4.05mm	.1594"	3 1/4"	501404050	\$3.60
4.10mm	.1614"	3 1/4"	501404100	\$3.60
4.15mm	.1634"	3 1/4"	501404150	\$3.60
4.20mm	.1654"	3 1/4"	501404200	\$3.60
4.25mm	.1673"	3 1/4"	501404250	\$3.60
4.30mm	.1693"	3 1/4"	501404300	\$3.60
4.35mm	.1713"	3 3/8"	501404350	\$4.25
4.40mm	.1732"	3 3/8"	501404400	\$4.25
4.45mm	.1752"	3 3/8"	501404450	\$4.25
4.50mm	.1772"	3 3/8"	501404500	\$4.25
4.55mm	.1791"	3 3/8"	501404550	\$4.25
4.60mm	.1811"	3 3/8"	501404600	\$4.25
4.65mm	.1831"	3 1/2"	501404650	\$4.25
4.70mm	.1850"	3 1/2"	501404700	\$4.25
4.75mm	.1870"	3 1/2"	501404750	\$4.25
4.80mm	.1890"	3 1/2"	501404800	\$4.25
4.85mm	.1909"	3 1/2"	501404850	\$4.25
4.90mm	.1929"	3 5/8"	501404900	\$5.15
4.95mm	.1949"	3 5/8"	501404950	\$5.15
5.00mm	.1968"	3 5/8"	501405000	\$5.15
5.05mm	.1988"	3 5/8"	501405050	\$5.15
5.10mm	.2008"	3 5/8"	501405100	\$5.15
5.15mm	.2028"	3 3/4"	501405150	\$5.15
5.20mm	.2047"	3 3/4"	501405200	\$5.15
5.25mm	.2067"	3 3/4"	501405250	\$5.15
5.30mm	.2087"	3 3/4"	501405300	\$5.15
5.35mm	.2106"	3 3/4"	501405350	\$5.15
5.40mm	.2126"	3 3/4"	501405400	\$5.15
5.45mm	.2146"	3 7/8"	501405450	\$5.85
5.50mm	.2165"	3 7/8"	501405500	\$5.85
5.55mm	.2185"	3 7/8"	501405550	\$5.85
5.60mm	.2205"	3 7/8"	501405600	\$5.85
5.65mm	.2224"	3 7/8"	501405650	\$5.85
5.70mm	.2244"	3 7/8"	501405700	\$5.85
5.75mm	.2264"	3 7/8"	501405750	\$5.85
5.80mm	.2283"	3 7/8"	501405800	\$5.85
5.85mm	.2303"	3 7/8"	501405850	\$5.85
5.90mm	.2323"	3 7/8"	501405900	\$5.85
5.95mm	.2343"	3 7/8"	501405950	\$5.85

**BLANKS**

# Standard Jobber Drill Blanks

## METRIC (CONTINUED)

Size	Decimal	Jobber Length	Order No. Drill Blanks	Price Each
6.00mm	.2362"	4"	501406000	\$6.15
6.05mm	.2382"	4"	501406050	\$6.15
6.10mm	.2402"	4"	501406100	\$6.15
6.15mm	.2421"	4"	501406150	\$6.15
6.20mm	.2441"	4"	501406200	\$6.15
6.25mm	.2461"	4"	501406250	\$6.15
6.30mm	.2480"	4"	501406300	\$6.15
6.40mm	.2520"	4 1/8"	501406400	\$6.45
6.50mm	.2559"	4 1/8"	501406500	\$6.45
6.60mm	.2598"	4 1/8"	501406600	\$6.45
6.70mm	.2638"	4 1/8"	501406700	\$6.45
6.80mm	.2677"	4 1/8"	501406800	\$6.45
6.90mm	.2717"	4 1/8"	501406900	\$6.45
7.00mm	.2756"	4 1/8"	501407000	\$6.45
7.10mm	.2795"	4 1/4"	501407100	\$6.75
7.20mm	.2835"	4 1/4"	501407200	\$6.75
7.30mm	.2874"	4 1/4"	501407300	\$6.75
7.40mm	.2913"	4 3/8"	501407400	\$6.75
7.50mm	.2953"	4 3/8"	501407500	\$7.70
7.60mm	.2992"	4 3/8"	501407600	\$7.70
7.70mm	.3031"	4 1/2"	501407700	\$7.70
7.80mm	.3071"	4 1/2"	501407800	\$7.70
7.90mm	.3110"	4 1/2"	501407900	\$7.70
8.00mm	.3150"	4 1/2"	501408000	\$7.70
8.10mm	.3189"	4 5/8"	501408100	\$8.35
8.20mm	.3228"	4 5/8"	501408200	\$8.35
8.30mm	.3268"	4 5/8"	501408300	\$8.35
8.40mm	.3307"	4 3/4"	501408400	\$9.30
8.50mm	.3346"	4 3/4"	501408500	\$9.30
8.60mm	.3386"	4 3/4"	501408600	\$9.30
8.70mm	.3425"	4 3/4"	501408700	\$9.30
8.80mm	.3465"	4 7/8"	501408800	\$10.30
8.90mm	.3504"	4 7/8"	501408900	\$10.30
9.00mm	.3543"	4 7/8"	501409000	\$10.30
9.10mm	.3583"	4 7/8"	501409100	\$10.30
9.20mm	.3622"	5"	501409200	\$11.25
9.30mm	.3661"	5"	501409300	\$11.25
9.40mm	.3701"	5"	501409400	\$11.25
9.50mm	.3740"	5"	501409500	\$11.25
9.60mm	.3780"	5 1/8"	501409600	\$11.90
9.70mm	.3819"	5 1/8"	501409700	\$11.90
9.80mm	.3858"	5 1/8"	501409800	\$11.90
9.90mm	.3898"	5 1/8"	501409900	\$11.90
10.00mm	.3937"	5 1/8"	501410000	\$11.90
10.10mm	.3976"	5 1/4"	501410100	\$12.80
10.20mm	.4016"	5 1/4"	501410200	\$12.80
10.30mm	.4055"	5 1/4"	501410300	\$12.80
10.40mm	.4094"	5 1/4"	501410400	\$12.80
10.50mm	.4134"	5 3/8"	501410500	\$14.10
10.60mm	.4173"	5 3/8"	501410600	\$14.10

## METRIC (CONTINUED)

Size	Decimal	Jobber Length	Order No. Drill Blanks	Price Each
10.70mm	.4212"	5 3/8"	501410700	\$14.10
10.80mm	.4252"	5 1/2"	501410800	\$16.00
10.90mm	.4291"	5 1/2"	501410900	\$16.00
11.00mm	.4331"	5 1/2"	501411000	\$16.00
11.10mm	.4370"	5 1/2"	501411100	\$16.00
11.20mm	.4409"	5 5/8"	501411200	\$16.65
11.30mm	.4449"	5 5/8"	501411300	\$16.65
11.40mm	.4488"	5 5/8"	501411400	\$16.65
11.50mm	.4528"	5 5/8"	501411500	\$16.65
11.60mm	.4567"	5 3/4"	501411600	\$17.00
11.70mm	.4606"	5 3/4"	501411700	\$17.00
11.80mm	.4646"	5 3/4"	501411800	\$17.00
11.90mm	.4685"	5 3/4"	501411900	\$17.00
12.00mm	.4724"	5 7/8"	501412000	\$19.20
12.10mm	.4764"	5 7/8"	501412100	\$19.20
12.20mm	.4803"	5 7/8"	501412200	\$19.20
12.30mm	.4843"	5 7/8"	501412300	\$19.20
12.40mm	.4882"	5 7/8"	501412400	\$19.20
12.50mm	.4921"	6"	501412500	\$20.50
12.60mm	.4961"	6"	501412600	\$20.50
12.70mm	.5000"	6"	501412700	\$20.50
12.80mm	.5039"	6"	501412800	\$24.00
12.90mm	.5079"	6"	501412900	\$25.95
13.00mm	.5118"	6"	501413000	\$28.50
13.50mm	.5315"	6"	501413500	\$30.70
14.00mm	.5512"	6"	501414000	\$31.35
14.50mm	.5709"	6"	501414500	\$34.25
15.00mm	.5906"	6"	501415000	\$34.55
15.50mm	.6102"	6"	501415500	\$38.10
16.00mm	.6299"	6"	501416000	\$39.00
16.50mm	.6496"	6"	501416500	\$41.55
17.00mm	.6693"	6"	501417000	\$45.10
17.50mm	.6890"	6"	501417500	\$46.05
18.00mm	.7087"	6"	501418000	\$48.55
18.50mm	.7283"	6"	501418500	\$50.50
19.00mm	.7480"	6"	501419000	\$50.85
19.50mm	.7677"	6"	501419500	\$54.35
20.00mm	.7874"	6"	501420000	\$55.30
20.50mm	.8071"	6"	501420500	\$56.25
21.00mm	.8268"	6"	501421000	\$60.05
21.50mm	.8465"	6"	501421500	\$61.35
22.00mm	.8661"	6"	501422000	\$63.25
22.50mm	.8858"	6"	501422500	\$67.75
23.00mm	.9055"	6"	501423000	\$70.00
23.50mm	.9252"	6"	501423500	\$70.95
24.00mm	.9449"	6"	501424000	\$74.50
24.50mm	.9646"	6"	501424500	\$76.10
25.00mm	.9843"	6"	501425000	\$80.50
25.40mm	1.0000"	6"	501425400	\$80.50

# 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 62/65 Rc and marked with size. Drill Blanks are precision ground to  $-.0002''$  or  $-.005\text{mm}$  tolerance; Reamer Blanks are precision ground to  $+.0002''$  or  $+.005\text{mm}$  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  $-.005\text{mm}$ ) tolerance*
- *Reamer Blanks ( $+.0002''$  or  $+.005\text{mm}$ ) tolerance*
- *Inch and Metric diameter sizes*
- *High Speed Tool Steel; 62/65 Rc*
- *Jobber lengths*
- *10 microinch finish or better*
- *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 Each
1/16" to 1/2"	511100100	512100100	\$235.00	953410100	\$20.00
A to Z	511200100	512200100	\$235.00	953410200	\$20.00
#1 to #60	511300100	512300100	\$205.00	953410300	\$20.00
#61 to #80	511300200	512300200	\$70.00	953410400	\$20.00
1.00mm to 7.00mm (.50mm increments)	511500100		\$82.00	953410600	\$20.00
1.00mm to 10.00mm (.50mm increments)	511500200		\$172.00	953410700	\$20.00
1.00mm to 13.00mm (.50mm increments)	511500300		\$275.00	953410800	\$20.00

# 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 62/65 Rc and precision ground to size. Long Length Blanks are multi-purpose and used wherever 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; 62/65 Rc*
- *6", 12", 24" and 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 Each
1/16"	.0625"	521062510	\$5.85	521062520	\$8.10	521062530	\$32.15	521062540	\$51.85
5/64"	.0781"	521078110	\$5.85	521078120	\$8.10	521078130	\$32.15	521078140	\$51.85
3/32"	.0937"	521093710	\$5.85	521093720	\$8.10	521093730	\$32.15	521093740	\$51.85
7/64"	.1094"	521109410	\$7.60	521109420	\$11.90	521109430	\$38.35	521109440	\$51.85
1/8"	.1250"	521125010	\$7.60	521125020	\$11.90	521125030	\$38.35	521125040	\$51.85
9/64"	.1406"	521140610	\$7.60	521140620	\$12.45	521140630	\$38.35	521140640	\$51.85
5/32"	.1562"	521156210	\$7.60	521156220	\$12.45	521156230	\$38.35	521156240	\$51.85
11/64"	.1719"	521171910	\$10.50	521171920	\$16.85	521171930	\$44.85	521171940	\$64.80
3/16"	.1875"	521187510	\$10.50	521187520	\$16.85	521187530	\$44.85	521187540	\$64.80
13/64"	.2031"	521203110	\$10.50	521203120	\$16.85	521203130	\$44.85	521203140	\$64.80
7/32"	.2187"	521218710	\$10.50	521218720	\$16.85	521218730	\$44.85	521218740	\$64.80
15/64"	.2344"	521234410	\$15.15	521234420	\$21.85	521234430	\$51.30	521234440	\$75.50
1/4"	.2500"	521250010	\$15.15	521250020	\$21.85	521250030	\$51.30	521250040	\$75.50
17/64"	.2656"	521265610	\$15.15	521265620	\$21.85	521265630	\$51.30	521265640	\$75.50
9/32"	.2812"	521281210	\$15.15	521281220	\$21.85	521281230	\$51.30	521281240	\$75.50
19/64"	.2969"	521296910	\$16.20	521296920	\$25.55	521296930	\$57.80	521296940	\$82.00
5/16"	.3125"	521312510	\$16.20	521312520	\$25.55	521312530	\$57.80	521312540	\$82.00
21/64"	.3281"	521328110	\$16.20	521328120	\$25.55	521328130	\$57.80	521328140	\$82.00
11/32"	.3438"	521343810	\$16.20	521343820	\$25.55	521343830	\$57.80	521343840	\$82.00
23/64"	.3594"	521359410	\$17.30	521359420	\$31.90	521359430	\$64.30	521359440	\$99.50
3/8"	.3750"	521375010	\$17.30	521375020	\$31.90	521375030	\$64.30	521375040	\$99.50
25/64"	.3906"	521390610	\$17.30	521390620	\$31.90	521390630	\$64.30	521390640	\$99.50
13/32"	.4062"	521406210	\$17.30	521406220	\$31.90	521406230	\$64.30	521406240	\$99.50
27/64"	.4219"	521421910	\$18.60	521421920	\$32.40	521421930	\$70.20	521421940	\$112.00
7/16"	.4375"	521437510	\$18.60	521437520	\$32.40	521437530	\$70.20	521437540	\$112.00
29/64"	.4531"	521453110	\$18.60	521453120	\$32.40	521453130	\$70.20	521453140	\$112.00
15/32"	.4688"	521468810	\$18.60	521468820	\$32.40	521468830	\$70.20	521468840	\$112.00
31/64"	.4844"	521484410	\$19.80	521484420	\$38.90	521484430	\$89.65	521484440	\$122.00
1/2"	.5000"	521500010	\$19.80	521500020	\$38.90	521500030	\$89.65	521500040	\$122.00

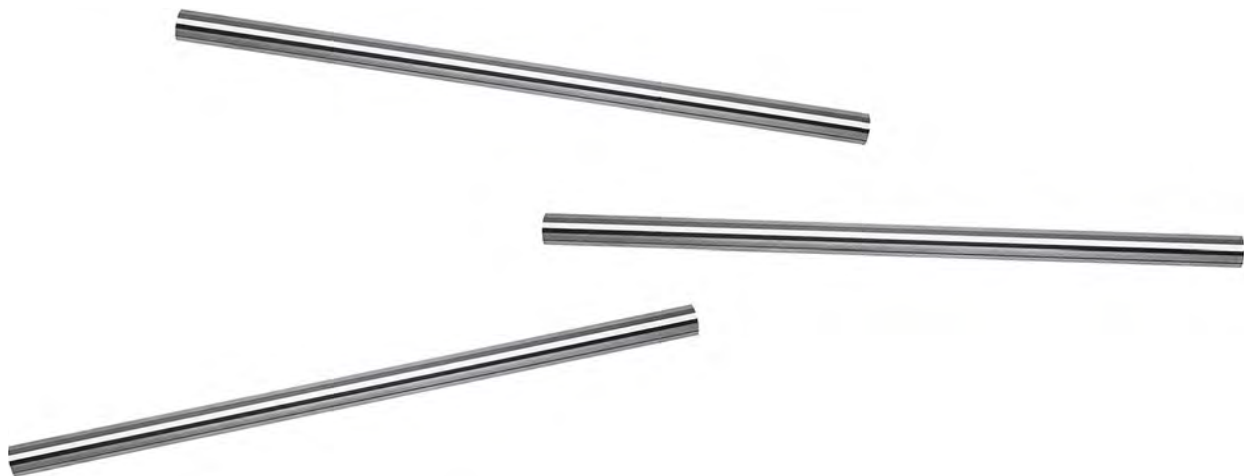
# Standard Cobalt Jobber Drill Blanks

## WHEN YOU NEED EXTRA HARDNESS & 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 manufacturers a standard line of Cobalt Drill Blanks. Each Cobalt Blank is heat treated to 65/68 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 1.0000"**
- **Cobalt High Speed Tool Steel; 65/68 Rc**
- **Jobber lengths**
- **10 microinch finish or better**
- **Marked with size**
- **Package quantities:**  
*up to .1250" - 12 pcs. per package  
 from .1251" to .3750" - 6 pcs. per package  
 from .3751" to 6250" - 3 pcs. per package  
 from .6251" up - packaged individually*

Size	Decimal	Jobber Length	Order No.	Price Each
1/64"	.0156"	3/4"	531101560	\$5.25
1/32"	.0312"	1 3/8"	531101320	\$5.25
3/64"	.0468"	1 3/4"	531104680	\$5.25
1/16"	.0625"	1 7/8"	531106250	\$3.85
5/64"	.0781"	2"	531107810	\$3.85
3/32"	.0937"	2 1/4"	531109370	\$3.85
7/64"	.1094"	2 5/8"	531110940	\$3.85
1/8"	.1250"	2 3/4"	531112500	\$3.85
9/64"	.1406"	2 7/8"	531114060	\$3.85
5/32"	.1562"	3 1/8"	531115620	\$4.90
11/64"	.1719"	3 1/4"	531117190	\$4.90
3/16"	.1875"	3 1/2"	531118750	\$4.90
13/64"	.2031"	3 5/8"	531120310	\$6.45
7/32"	.2187"	3 3/4"	531121870	\$6.75
15/64"	.2344"	3 7/8"	531123440	\$6.75
1/4"	.2500"	4"	531125000	\$7.70
9/32"	.2812"	4 1/4"	531128120	\$8.75
5/16"	.3125"	4 1/2"	531131250	\$10.30
11/32"	.3438"	4 3/4"	531134380	\$12.25
3/8"	.3750"	5"	531137500	\$14.55
13/32"	.4062"	5 1/4"	531140620	\$16.30
7/16"	.4375"	5 1/2"	531143750	\$20.90
15/32"	.4688"	5 3/4"	531146880	\$21.50
1/2"	.5000"	6"	531150000	\$26.00
9/16"	.5625"	6"	531156250	\$38.25
5/8"	.6250"	6"	531162500	\$43.25
11/16"	.6875"	6"	531168750	\$55.00
3/4"	.7500"	6"	531175000	\$58.25
13/16"	.8125"	6"	531181250	\$66.50
7/8"	.8750"	6"	531187500	\$78.25
15/16"	.9375"	6"	531193750	\$89.75
1"	1.0000"	6"	531100000	\$101.25



**BLANKS**

# Custom Blanks up to 18"

## CUSTOM BLANKS FOR EVERY NEED

When a standard blank just will not 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)  
from .6251" to 1.0000"  
(.0005" or .013mm)
- **Custom sizes up to 1.0000"**
- **High Speed Tool Steel; 62/65 Rc**
- **Custom lengths up to 18"**
- **10 microinch finish or better**
- **Marked with size**
- **Subject to a 10% over/under production run**
- **Shaded portions, 48-hour delivery**



### How to Order:

55

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#### 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 [01]	3"	\$27.60	\$21.40	\$15.80	\$9.40	\$3.70
	6"	\$28.10	\$21.90	\$16.10	\$9.60	\$4.30
	9"	\$28.60	\$22.50	\$16.30	\$10.40	\$4.90
	12"	\$29.20	\$23.50	\$17.40	\$11.00	\$5.50
	15"	\$30.80	\$25.10	\$19.00	\$12.60	\$7.20
	18"	\$32.40	\$26.80	\$20.60	\$14.20	\$8.90
.0470" to .0625" 1.20mm to 1.59mm [02]	3"	\$27.30	\$21.10	\$14.40	\$8.80	\$3.20
	6"	\$27.60	\$21.90	\$15.20	\$9.40	\$3.70
	9"	\$28.60	\$22.50	\$16.30	\$10.40	\$4.90
	12"	\$29.20	\$23.50	\$17.40	\$11.00	\$5.50
	15"	\$30.80	\$25.10	\$19.00	\$12.60	\$7.20
	18"	\$32.40	\$26.80	\$20.60	\$14.20	\$8.90
.0626" to .0937" 1.60mm to 2.38mm [03]	3"	\$24.10	\$17.90	\$12.00	\$9.10	\$3.50
	6"	\$27.60	\$21.90	\$15.80	\$9.40	\$3.70
	9"	\$28.60	\$22.50	\$16.30	\$10.40	\$4.90
	12"	\$29.20	\$23.50	\$17.40	\$11.00	\$5.50
	15"	\$30.80	\$25.10	\$19.00	\$12.60	\$7.20
	18"	\$32.40	\$26.80	\$20.60	\$14.20	\$8.90
.0938" to .1250" 2.39mm to 3.18mm [04]	3"	\$27.60	\$21.90	\$15.80	\$9.40	\$3.70
	6"	\$28.90	\$22.70	\$16.90	\$10.70	\$5.20
	9"	\$30.20	\$24.10	\$17.90	\$11.80	\$6.60
	12"	\$31.60	\$25.40	\$19.30	\$12.80	\$8.10
	15"	\$34.20	\$28.40	\$22.20	\$15.80	\$10.60
	18"	\$35.80	\$30.00	\$23.80	\$17.40	\$12.70
.1251" to .1562" 3.19mm to 3.97mm [05]	3"	\$27.60	\$21.90	\$15.80	\$9.40	\$3.70
	6"	\$28.90	\$22.70	\$16.90	\$10.70	\$5.20
	9"	\$30.20	\$24.30	\$17.90	\$11.80	\$6.60
	12"	\$31.80	\$25.70	\$19.50	\$13.40	\$8.30
	15"	\$35.00	\$28.90	\$22.70	\$16.60	\$11.80
	18"	\$36.60	\$30.50	\$24.30	\$18.20	\$13.50
.1563" to .1875" 3.98mm to 4.76mm [06]	3"	\$28.90	\$22.70	\$16.90	\$10.70	\$5.20
	6"	\$30.80	\$25.10	\$19.00	\$12.60	\$7.20
	9"	\$32.40	\$26.80	\$20.60	\$14.20	\$8.90
	12"	\$34.80	\$28.60	\$22.50	\$16.10	\$11.50
	15"	\$37.50	\$31.60	\$25.40	\$19.00	\$14.40
	18"	\$39.10	\$33.20	\$27.00	\$20.60	\$16.10
.1876" to .2187" 4.77mm to 5.55mm [07]	3"	\$28.90	\$22.70	\$16.90	\$10.70	\$5.20
	6"	\$30.80	\$25.10	\$19.00	\$12.60	\$7.20
	9"	\$32.40	\$26.80	\$20.60	\$14.20	\$8.90
	12"	\$34.80	\$28.60	\$22.50	\$16.10	\$11.50
	15"	\$37.50	\$31.60	\$25.40	\$19.00	\$14.40
	18"	\$40.10	\$34.80	\$28.60	\$22.20	\$17.80
.2188" to .2500" 5.56mm to 6.35mm [08]	3"	\$30.00	\$23.80	\$17.70	\$11.20	\$6.00
	6"	\$34.20	\$28.40	\$22.20	\$15.80	\$10.60
	9"	\$35.00	\$28.90	\$22.70	\$16.60	\$11.80
	12"	\$37.70	\$31.80	\$25.70	\$19.30	\$15.00
	15"	\$42.30	\$36.40	\$30.20	\$23.50	\$19.60
	18"	\$45.50	\$39.60	\$33.40	\$26.80	\$23.30

\*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 [09]	3"	\$30.20	\$24.30	\$17.90	\$11.80	\$6.60
	6"	\$34.20	\$28.40	\$22.20	\$15.80	\$10.60
	9"	\$35.00	\$28.90	\$22.70	\$16.60	\$11.80
	12"	\$38.30	\$32.10	\$25.90	\$19.80	\$15.20
	15"	\$42.30	\$36.40	\$30.20	\$23.50	\$19.60
	18"	\$47.10	\$41.20	\$35.00	\$28.40	\$25.00
.2813" to .3125" 7.15mm to 7.94mm [10]	3"	\$30.80	\$24.30	\$18.70	\$12.30	\$6.90
	6"	\$36.40	\$30.20	\$24.10	\$17.70	\$13.20
	9"	\$37.50	\$31.60	\$25.40	\$19.00	\$14.40
	12"	\$40.70	\$34.80	\$28.60	\$22.20	\$17.80
	15"	\$45.50	\$39.60	\$33.40	\$26.80	\$23.30
	18"	\$48.70	\$42.80	\$36.60	\$30.00	\$26.70
.3126" to .3437" 7.95mm to 8.73mm [11]	3"	\$30.80	\$24.30	\$18.70	\$12.30	\$6.90
	6"	\$36.40	\$30.20	\$24.10	\$17.70	\$13.20
	9"	\$37.50	\$31.60	\$25.40	\$19.00	\$14.40
	12"	\$40.70	\$34.80	\$28.60	\$22.20	\$17.80
	15"	\$45.50	\$39.60	\$33.40	\$26.80	\$23.30
	18"	\$48.70	\$42.80	\$36.60	\$30.00	\$26.70
.3438" to .3750" 8.74mm to 9.53mm [12]	3"	\$31.80	\$25.70	\$19.50	\$13.40	\$8.30
	6"	\$35.80	\$30.00	\$23.80	\$17.40	\$12.70
	9"	\$40.10	\$33.70	\$27.60	\$21.40	\$17.30
	12"	\$43.60	\$38.00	\$31.80	\$25.10	\$21.30
	15"	\$50.00	\$44.40	\$38.30	\$31.60	\$28.50
	18"	\$53.00	\$47.60	\$41.50	\$34.80	\$31.90
.3751" to .4062" 9.54mm to 10.32mm [13]	3"	\$31.80	\$25.70	\$19.50	\$13.40	\$8.30
	6"	\$35.80	\$30.00	\$23.80	\$17.40	\$12.70
	9"	\$40.10	\$33.70	\$27.60	\$21.40	\$17.30
	12"	\$43.60	\$38.00	\$31.80	\$25.10	\$21.30
	15"	\$50.00	\$44.40	\$38.30	\$31.60	\$28.50
	18"	\$53.00	\$47.60	\$41.50	\$34.80	\$31.90
.4063" to .4375" 10.33mm to 11.11mm [14]	3"	\$32.10	\$25.90	\$20.30	\$13.90	\$8.60
	6"	\$36.90	\$31.00	\$25.10	\$18.20	\$14.10
	9"	\$41.70	\$35.30	\$29.20	\$23.00	\$19.00
	12"	\$44.90	\$38.80	\$32.40	\$26.20	\$22.40
	15"	\$53.00	\$47.60	\$41.50	\$34.80	\$31.90
	18"	\$56.70	\$51.10	\$44.70	\$38.00	\$35.70
.4376" to .4687" 11.12mm to 11.90mm [15]	3"	\$32.10	\$25.90	\$20.30	\$13.90	\$8.60
	6"	\$36.90	\$31.00	\$25.10	\$18.50	\$14.40
	9"	\$41.70	\$35.30	\$29.20	\$23.00	\$19.00
	12"	\$44.90	\$38.30	\$32.10	\$25.70	\$22.10
	15"	\$53.00	\$47.60	\$41.50	\$34.80	\$31.90
	18"	\$56.70	\$51.10	\$44.70	\$38.00	\$35.70
.4688" to .5000" 11.91mm to 12.70mm [16]	3"	\$33.40	\$27.30	\$21.10	\$15.00	\$10.10
	6"	\$38.30	\$32.10	\$25.90	\$19.80	\$15.20
	9"	\$43.60	\$38.00	\$31.80	\$25.10	\$21.30
	12"	\$48.70	\$42.80	\$36.60	\$30.00	\$26.70
	15"	\$58.30	\$52.70	\$46.50	\$39.60	\$37.40
	18"	\$61.50	\$55.90	\$49.80	\$42.80	\$40.80

\*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 [17]	6"	\$38.30	\$32.10	\$25.90	\$19.80	\$15.20
	9"	\$43.60	\$38.00	\$31.80	\$25.10	\$21.30
	12"	\$50.00	\$44.40	\$38.30	\$31.60	\$28.50
.5313" to .5625" 13.50mm to 14.29mm [18]	6"	\$41.20	\$35.00	\$28.90	\$22.50	\$18.70
	9"	\$48.40	\$42.30	\$36.40	\$29.70	\$26.50
	12"	\$54.30	\$48.20	\$42.00	\$35.00	\$32.80
.5626" to .5937" 14.30mm to 15.08mm [19]	6"	\$42.00	\$35.80	\$30.00	\$23.30	\$19.30
	9"	\$48.40	\$42.30	\$36.40	\$29.70	\$26.50
	12"	\$54.30	\$47.10	\$42.00	\$35.00	\$32.80
.5938" to .6250" 15.09mm to 15.88mm [20]	6"	\$42.80	\$35.80	\$30.00	\$23.30	\$19.30
	9"	\$48.70	\$42.80	\$36.60	\$30.00	\$26.70
	12"	\$56.70	\$51.10	\$44.70	\$38.00	\$35.70
.6251" to .6562" 15.89mm to 16.67mm [21]	6"	\$42.80	\$35.80	\$30.00	\$23.30	\$19.30
	9"	\$48.70	\$42.80	\$36.60	\$30.00	\$26.70
	12"	\$56.70	\$51.10	\$44.70	\$38.00	\$35.70
.6563" to .6875" 16.68mm to 17.46mm [22]	6"	\$43.60	\$38.00	\$31.80	\$25.10	\$21.30
	9"	\$51.90	\$46.00	\$39.90	\$33.20	\$30.20
	12"	\$61.50	\$55.90	\$49.80	\$42.80	\$40.80
.6876" to .7187" 17.47mm to 18.25mm [23]	6"	\$45.50	\$39.60	\$33.40	\$26.80	\$21.30
	9"	\$53.00	\$47.30	\$41.20	\$34.50	\$31.90
	12"	\$63.40	\$57.50	\$51.40	\$44.40	\$42.60
.7188" to .7500" 18.26mm to 19.05mm [24]	6"	\$45.50	\$39.60	\$33.40	\$26.80	\$23.30
	9"	\$53.00	\$47.60	\$41.50	\$34.80	\$31.90
	12"	\$64.70	\$59.10	\$53.00	\$46.00	\$44.30
.7501" to .7812" 19.06mm to 19.84mm [25]	6"	\$45.50	\$39.90	\$33.40	\$26.80	\$23.30
	9"	\$53.00	\$47.60	\$41.50	\$34.80	\$31.90
	12"	\$66.10	\$60.70	\$54.60	\$47.60	\$46.30
.7813" to .8125" 19.85mm to 20.64mm [26]	6"	\$47.10	\$41.20	\$35.00	\$28.40	\$25.00
	9"	\$54.30	\$46.00	\$39.90	\$33.20	\$35.70
	12"	\$68.50	\$62.30	\$56.20	\$49.20	\$48.00
.8126" to .8437" 20.65mm to 21.43mm [27]	6"	\$48.70	\$42.80	\$36.60	\$30.00	\$26.70
	9"	\$58.30	\$52.70	\$46.50	\$39.60	\$37.40
	12"	\$69.60	\$63.90	\$57.80	\$50.60	\$49.70
.8438" to .8750" 21.44mm to 22.23mm [28]	6"	\$48.70	\$42.80	\$36.60	\$30.00	\$26.70
	9"	\$60.20	\$54.00	\$47.10	\$40.90	\$39.10
	12"	\$72.00	\$65.50	\$59.40	\$52.20	\$51.50
.8751" to .9062" 22.24mm to 23.02mm [29]	6"	\$50.00	\$44.10	\$38.30	\$30.50	\$28.50
	9"	\$61.50	\$57.20	\$50.00	\$35.30	\$40.80
	12"	\$73.00	\$68.70	\$61.00	\$53.80	\$53.20
.9063" to .9375" 23.03mm to 23.81mm [30]	6"	\$51.90	\$46.00	\$39.90	\$33.20	\$30.20
	9"	\$63.70	\$57.50	\$51.40	\$44.40	\$42.60
	12"	\$74.60	\$68.70	\$62.60	\$55.40	\$54.90
.9376" to .9687" 23.82mm to 24.60mm [31]	6"	\$53.00	\$47.90	\$41.50	\$34.80	\$31.90
	9"	\$64.70	\$58.90	\$53.00	\$46.00	\$44.30
	12"	\$76.50	\$70.40	\$64.20	\$57.20	\$56.90
.9688" to 1.0000" 24.61mm to 25.40mm [32]	6"	\$55.40	\$49.20	\$42.30	\$36.60	\$33.90
	9"	\$66.10	\$60.70	\$54.80	\$47.60	\$46.30
	12"	\$77.80	\$72.00	\$66.10	\$58.90	\$58.70

\*Price special lengths at next even length.

\*No cut-off charge!

**BLANKS**

# Accessories

## GAGE BOXES & LIBRARIES

Range	Dimensions	Order No.	Price
Small Poly (Tan)	9 1/4" x 7" x 2 1/2"	953210100	\$25.00
Large Poly (Tan)	16 1/4" x 11 1/4" x 2 1/2"	953210200	\$25.00
Small Poly (Black)	9 1/4" x 7" x 2 1/2"	953240100	\$25.00
Large Poly (Black)	16 1/4" x 11 1/4" x 2 1/2"	953240200	\$25.00
4-Drawer Metal	19" x 12" x 12 1/2"	953230200	\$425.00
6-Drawer Metal	19" x 12" x 17 3/8"	953230300	\$550.00

## GAGE BOX INSERTS

Range	Order No.	Price
.006" to .060"	953010100	\$25.00
.0065" to .0605"	953020100	\$25.00
.011" to .060"	953010200	\$25.00
.0115" to .0605"	953020200	\$25.00
.011" to .250"	953010300	\$25.00
.0115" to .2505"	953020300	\$25.00
.061" to .250"	953010400	\$25.00
.0615" to .2505"	953020400	\$25.00
.251" to .500"	953010500	\$25.00
.2515" to .5005"	953020500	\$25.00
.501" to .625"	953010600	\$25.00
.5015" to .6255"	953020600	\$25.00
.626" to .750"	953010700	\$25.00
.6265" to .7505"	953020700	\$25.00
.751" to .832"	953010800	\$25.00
.7515" to .8325"	953020800	\$25.00
.833" to .916"	953010900	\$25.00
.8335" to .9165"	953020900	\$25.00
.917" to 1.000"	953011000	\$25.00
.9175" to 1.0005"	953021000	\$25.00
0.20mm to 1.28mm	953030100	\$25.00
0.21mm to 1.29mm	953040100	\$25.00
1.30mm to 4.98mm	953030200	\$25.00
1.31mm to 4.99mm	953040200	\$25.00
5.00mm to 9.98mm	953030300	\$25.00
5.01mm to 9.99mm	953040300	\$25.00
10.00mm to 13.98mm	953030400	\$25.00
10.01mm to 13.99mm	953040400	\$25.00
14.00mm to 16.48mm	953030500	\$25.00
14.01mm to 16.49mm	953040500	\$25.00
16.50mm to 18.98mm	953030600	\$25.00
16.51mm to 18.99mm	953040600	\$25.00
19.00mm to 20.98mm	953030700	\$25.00
19.01mm to 20.99mm	953040700	\$25.00
21.00mm to 22.48mm	953030800	\$25.00
21.01mm to 22.49mm	953040800	\$25.00
22.50mm to 23.98mm	953030900	\$25.00
22.51mm to 23.99mm	953040900	\$25.00
24.00mm to 25.48mm	953031000	\$25.00
24.01mm to 25.49mm	953041000	\$25.00
Small to Large Conversion	953041100	\$25.00

## POLY BOXES & INSERTS



# Accessories

## REVERSIBLE GAGE HANDLES

Range	Single-End Handle (includes 1 Collet)			Double-End Handle (includes 2 Collets)			Replacement Collets only		
	Handle No.	Order No.	Price	Handle No.	Order No.	Price	Order No. Go/Green	Order No. NoGo/Red	Price
<b>Inch</b>									
.0040"-.0750"	1WSE	951010100	\$7.50	1WDE	951020100	\$8.00	951050100	951060100	\$3.00
.0751"-.1800"	2WSE	951010200	\$7.50	2WDE	951020200	\$8.00	951050200	951060200	\$3.00
.1801"-.2810"	3WSE	951010300	\$9.00	3WDE	951020300	\$9.50	951050300	951060300	\$3.00
.2811"-.4060"	4WSE	951010400	\$9.50	4WDE	951020400	\$10.00	951050400	951060400	\$3.00
.4061"-.5100"	5WSE	951010500	\$12.00	5WDE	951020500	\$12.50	951050500	951060500	\$3.00
.5101"-.6350"	6WSE	951010600	\$14.00	6WDE	951020600	\$14.50	951050600	951060600	\$3.50
.6351"-.7600"	7WSE	951010700	\$16.00	7WDE	951020700	\$16.50	951050700	951060700	\$3.50
.7601"-.1.0100"	8WSE	951010800	\$22.00	8WDE	951020800	\$23.00	951050800	951060800	\$3.50
<b>Metric</b>									
.10mm to 1.90mm	1WSE	951030100	\$7.50	1WDE	951040100	\$8.00	951050100	951060100	\$3.00
1.91mm to 4.56mm	2WSE	951030200	\$7.50	2WDE	951040200	\$8.00	951050200	951060200	\$3.00
4.57mm to 7.14mm	3WSE	951030300	\$9.00	3WDE	951040300	\$9.50	951050300	951060300	\$3.00
7.15mm to 10.30mm	4WSE	951030400	\$9.50	4WDE	951040400	\$10.00	951050400	951060400	\$3.00
10.31mm to 12.94mm	5WSE	951030500	\$12.00	5WDE	951040500	\$12.50	951050500	951060500	\$3.00
12.95mm to 16.12mm	6WSE	951030600	\$14.00	6WDE	951040600	\$14.50	951050600	951060600	\$3.50
16.13mm to 19.30mm	7WSE	951030700	\$16.00	7WDE	951040700	\$16.50	951050700	951060700	\$3.50
19.31mm to 25.64mm	8WSE	951030800	\$22.00	8WDE	951040800	\$23.00	951050800	951060800	\$3.50

Inch Handles - Light Blue, Metric Handles - Yellow

Bushing Prices	
Up to .5100"	\$3.25
.5101" and Up	\$4.50

## 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
.0701"-.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		



**DOUBLE END HANDLE**



**SINGLE END HANDLE**



**COLLETS**



**BUSHINGS**

**ACCESSORIES**

# Accessories

## UNIVERSAL GAGE HANDLE

- Save setup time and change gages in seconds
- Quick acting thumbscrew grips tightly
- Go/NoGo clearly marked
- Manufactured from durable lightweight aluminum
- Self-contained, needs no bushings
- Holds gages from .0310" to .5000"



Range	Order No.	Price
.0310" to .5000"	951000100	\$18.00

## TAPERLOCK GAGE HANDLES

Range	Double-End Handle		
	Handle No.	Order No.	Price
<b>Inch</b>			
.0590"- .1050"	000	951410100	\$13.00
.1051"- .1500"	00	951410200	\$12.00
.1501"- .2300"	0	951410300	\$12.00
.2301"- .3650"	1	951410400	\$12.00
.3651"- .5100"	2	951410500	\$12.00
.5101"- .8250"	3	951410600	\$12.00
.8251"-1.1350"	4	951410700	\$13.00
1.1351"-1.5100"	5	951410800	\$14.00
<b>Metric</b>			
1.50mm to 2.67mm	000	951420100	\$13.00
2.68mm to 3.81mm	00	951420200	\$12.00
3.82mm to 5.84mm	0	951420300	\$12.00
5.85mm to 9.27mm	1	951420400	\$12.00
9.28mm to 12.95mm	2	951420500	\$12.00
12.96mm to 20.95mm	3	951420600	\$12.00
20.96mm to 28.83mm	4	951420700	\$13.00
28.84mm to 38.35mm	5	951420800	\$14.00

Inch Handles - Light Blue, Metric Handles - Yellow



## TRILOCK GAGE HANDLES (BOLTS INCLUDED)

Range	Single-End Handle			Double-End Handle		
	Handle No.	Order No.	Price	Handle No.	Order No.	Price
<b>Inch</b>						
.7600"- .9470"	2 1/2SE	951610100	\$14.00	2 1/2DE	951620100	\$15.00
.9471"-1.1350"	3 1/2SE	951610200	\$15.00	3 1/2DE	951620200	\$16.00
1.1351"-1.5100"	4 1/2SE	951610300	\$16.00	4 1/2DE	951620300	\$17.00
1.5101"-2.0100"	5 1/2SE	951610400	\$18.00	5 1/2DE	951620400	\$19.00
2.0101"-2.5100"	6SE	951610500	\$20.00	6DE	951620500	\$21.00
2.5101"-8.0100"	7SE	951610600	\$22.00	7DE	951620600	\$24.00
<b>Metric</b>						
19.30mm to 24.05mm	2 1/2SE	951630100	\$14.00	2 1/2DE	951640100	\$15.00
24.06mm to 28.83mm	3 1/2SE	951630200	\$15.00	3 1/2DE	951640200	\$16.00
28.84mm to 38.35mm	4 1/2SE	951630300	\$16.00	4 1/2DE	951640300	\$17.00
38.36mm to 51.05mm	5 1/2SE	951630400	\$18.00	5 1/2DE	951640400	\$19.00
51.06mm to 63.75mm	6SE	951630500	\$20.00	6DE	951640500	\$21.00
63.76mm to 203.45mm	7SE	951630600	\$22.00	7DE	951640600	\$24.00

Inch Handles - Light Blue, Metric Handles - Yellow



# Accessories

## TIE RODS

Size	Order No.	Price
1 3/8"	952210100	\$4.75
2"	952210200	\$5.25
2 1/2"	952210300	\$5.75
3 1/8"	952210400	\$7.75



## GRIPS FOR MASTER SETTING DISCS

Range	Grip No.	Order No. Hard Grips	Price
<b>Inch</b>			
.1500"-.2300"	0	952010100	\$3.25
.2301"-.3650"	1	952010200	\$4.50
.3651"-.5100"	2	952010300	\$5.50
.5101"-.8250"	3	952010400	\$6.00
.8251"-1.1350"	4	952010500	\$7.50
1.1351"-1.5100"	5	952010600	\$8.75
1.5101"-2.5100"	6	952010700	\$11.00
2.5101"-6.0100"	7	952010800	\$17.00
<b>Metric</b>			
3.81 mm to 5.84mm	0	952030100	\$3.25
5.85mm to 9.27mm	1	952030200	\$4.50
9.28mm to 12.95mm	2	952030300	\$5.50
12.96mm to 20.95mm	3	952030400	\$6.00
20.96mm to 28.83mm	4	952030500	\$7.50
28.84mm to 38.35mm	5	952030600	\$8.75
38.36mm to 63.75mm	6	952030700	\$11.00
63.76mm to 152.65mm	7	952030800	\$17.00

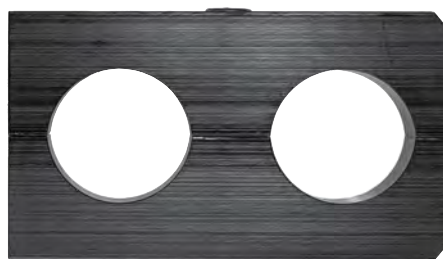
## THREAD RING GAGE HOLDERS

Range	Blank No.	Order No.	Price
<b>Inch</b>			
.0590"-.2300"	1T	952610100	\$17.50
.2301"-.3650"	2T	952610200	\$19.00
.3651"-.5100"	3T	952610300	\$21.00
.5101"-.8250"	4T	952610400	\$25.00
.8251"-1.1350"	5T	952610500	\$34.00
1.1351"-1.5100"	6T	952610600	\$45.00
<b>Metric</b>			
1.50mm to 5.84mm	1T	952620100	\$17.50
5.85mm to 9.27mm	2T	952620200	\$19.00
9.28mm to 12.95mm	3T	952620300	\$21.00
12.96mm to 20.95mm	4T	952620400	\$25.00
20.96mm to 28.83mm	5T	952620500	\$34.00
28.84mm to 38.35mm	6T	952620600	\$45.00



## PLAIN RING GAGE HOLDERS

Range	Blank No.	Order No.	Price
<b>Inch</b>			
.0500"-.1500"	00	951810100	\$85.00
.1501"-.2300"	0	951810200	\$85.00
.2301"-.3650"	1	951810300	\$85.00
.3651"-.5100"	2	951810400	\$85.00
.5101"-.8250"	3	951810500	\$105.00
.8250"-1.1350"	4	951810600	\$105.00
1.1351"-1.5100"	5	951810700	\$105.00
<b>Metric</b>			
1.27mm to 3.81mm	00	951820100	\$85.00
3.82mm to 5.84mm	0	951820200	\$85.00
5.85mm to 9.27mm	1	951820300	\$85.00
9.28mm to 12.95mm	2	951820400	\$85.00
12.96mm to 20.95mm	3	951820500	\$105.00
20.96mm to 28.83mm	4	951820600	\$105.00
28.84mm to 38.35mm	5	951820700	\$105.00



ACCESSORIES

# 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 new and used gage sets.

Your calibration readings are taken using a laser micrometer. The published repeatability specification for our lab micrometer is +/- .000005". Traceable to NIST through SI units.

Your gages are inspected per **ANSI/ASME B89.1.5**. 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 and used gage 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	\$46.00	971202230	\$55.00
.0065" to .0605"	971402130	\$46.00	971402230	\$55.00
.0110" to .0600"	971204130	\$42.00	971204230	\$50.00
.0115" to .0605"	971404130	\$42.00	971404230	\$50.00
.0110" to .2500"	971206130	\$194.00	971206230	\$215.00
.0115" to .2505"	971406130	\$194.00	971406230	\$215.00
.0610" to .2500"	971208130	\$160.00	971208230	\$170.00
.0615" to .2505"	971408130	\$160.00	971408230	\$170.00
.2510" to .5000"	971210130	\$210.00	971210230	\$230.00
.2515" to .5005"	971410130	\$210.00	971410230	\$230.00
.5010" to .6250"	971212130	\$140.00	971212230	\$160.00
.5015" to .6255"	971412130	\$140.00	971412230	\$160.00
.6260" to .7500"	971214130	\$140.00	971214230	\$160.00
.6265" to .7505"	971414130	\$138.00	971414230	\$160.00
.7510" to .8320"	971216130	\$95.00	971216230	\$110.00
.7515" to .8325"	971416130	\$95.00	971416230	\$110.00
.8330" to .9160"	971218130	\$95.00	971218230	\$110.00
.8335" to .9165"	971418130	\$95.00	971418230	\$110.00
.9170" to 1.0000"	971220130	\$95.00	971220230	\$110.00
.9175" to 1.0005"	971420130	\$95.00	971420230	\$110.00
.0060" to .6250"	971222130	\$550.00	971222230	\$600.00
.0065" to .6255"	971422130	\$550.00	971422230	\$600.00
.0060" to .8320"	971224130	\$790.00	971224230	\$870.00
.0065" to .8325"	971424130	\$790.00	971424230	\$870.00
.0060" to 1.0000"	971226130	\$990.00	971226230	\$1,235.00
.0065" to 1.0005"	971426130	\$990.00	971426230	\$1,235.00
.0110" to .5005"	971227130	\$695.00	971227230	\$1,030.00
.0110" to .6250"	971228130	\$545.00	971228230	\$725.00
.0115" to .6255"	971428130	\$545.00	971428230	\$725.00
.0110" to .6255"	971229130	\$1,135.00	971229230	\$1,450.00
.0110" to .7500"	971230130	\$545.00	971230230	\$695.00
.0115" to .7505"	971430130	\$545.00	971430230	\$695.00
.0110" to .9160"	971232130	\$700.00	971232230	\$895.00
.0115" to .9165"	971432130	\$700.00	971432230	\$895.00
.0110" to 1.0000"	971234130	\$780.00	971234230	\$1,000.00
.0115" to 1.0005"	971434130	\$780.00	971434230	\$1,000.00
.0610" to .6255"	971235130	\$1,000.00	971235230	\$1,330.00
.0610" to .7500"	971236130	\$515.00	971236230	\$650.00
.0615" to .7505"	971436130	\$515.00	971436230	\$650.00
.0610" to .9160"	971238130	\$670.00	971238230	\$855.00
.0615" to .9165"	971438130	\$670.00	971438230	\$855.00
.0610" to 1.0000"	971240130	\$750.00	971240230	\$955.00
.0615" to 1.0005"	971440130	\$750.00	971440230	\$955.00
.2510" to .8320"	971242130	\$475.00	971242230	\$600.00
.2515" to .8325"	971442130	\$475.00	971442230	\$600.00
.2510" to 1.0000"	971244130	\$625.00	971244230	\$805.00
.2515" to 1.0005"	971444130	\$625.00	971444230	\$805.00
.5010" to .9160"	971246130	\$400.00	971246230	\$510.00
.5015" to .9165"	971446130	\$400.00	971446230	\$510.00
.5010" to 1.0000"	971248130	\$475.00	971248230	\$610.00
.5015" to 1.0005"	971448130	\$475.00	971448230	\$610.00
.6260" to 1.0000"	971250130	\$355.00	971250230	\$460.00
.6265" to 1.0005"	971450130	\$355.00	971450230	\$460.00
.7510" to 1.0000"	971252130	\$235.00	971252230	\$310.00
.7515" to 1.0005"	971452130	\$235.00	971452230	\$310.00

# Class ZZ Set & Library Calibrations

## METRIC SETS 10.02MM INCREMENTS

Range	Order No. New Gages	Price	Order No. Used Gages	Price
0.20mm to 1.28mm	971602130	\$50.00	971602230	\$65.00
0.21mm to 1.29mm	971802130	\$50.00	971802230	\$65.00
1.30mm to 4.98mm	971604130	\$138.00	971604230	\$185.00
1.31mm to 4.99mm	971804130	\$138.00	971804230	\$185.00
5.00mm to 9.98mm	971606130	\$210.00	971606230	\$280.00
5.01mm to 9.99mm	971806130	\$210.00	971806230	\$280.00
10.00mm to 13.98mm	971608130	\$160.00	971608230	\$218.00
10.01mm to 13.99mm	971808130	\$160.00	971808230	\$218.00
14.00mm to 16.48mm	971610130	\$138.00	971610230	\$190.00
14.01mm to 16.49mm	971810130	\$138.00	971810230	\$190.00
16.50mm to 18.98mm	971612130	\$138.00	971612230	\$190.00
16.51mm to 18.99mm	971812130	\$138.00	971812230	\$190.00
19.00mm to 20.98mm	971614130	\$110.00	971614230	\$145.00
19.01mm to 20.99mm	971814130	\$110.00	971814230	\$145.00
21.00mm to 22.48mm	971616130	\$85.00	971616230	\$115.00
21.01mm to 22.49mm	971816130	\$85.00	971816230	\$115.00
22.50mm to 23.98mm	971618130	\$85.00	971618230	\$115.00
22.51mm to 23.99mm	971818130	\$85.00	971818230	\$115.00
24.00mm to 25.48mm	971620130	\$85.00	971620230	\$115.00
24.01mm to 25.49mm	971820130	\$85.00	971820230	\$115.00
0.20mm to 13.98mm	971622130	\$560.00	971622230	\$745.00
0.21mm to 13.99mm	971822130	\$560.00	971822230	\$745.00
0.20mm to 18.98mm	971624130	\$840.00	971624230	\$1,130.00
0.21mm to 18.99mm	971824130	\$840.00	971824230	\$1,130.00
0.20mm to 22.48mm	971626130	\$1,025.00	971626230	\$1,350.00
0.21mm to 22.49mm	971826130	\$1,025.00	971826230	\$1,350.00
0.20mm to 25.48mm	971628130	\$1,200.00	971628230	\$1,600.00
0.21mm to 25.49mm	971828130	\$1,200.00	971828230	\$1,600.00
1.30mm to 16.48mm	971630130	\$650.00	971630230	\$865.00
1.31mm to 16.49mm	971830130	\$650.00	971830230	\$865.00
1.30mm to 20.98mm	971632130	\$910.00	971632230	\$1,200.00
1.31mm to 20.99mm	971832130	\$910.00	971832230	\$1,200.00
1.30mm to 23.98mm	971634130	\$980.00	971634230	\$1,280.00
1.31mm to 23.99mm	971834130	\$980.00	971834230	\$1,280.00
1.30mm to 25.48mm	971636130	\$1,065.00	971636230	\$1,400.00
1.31mm to 25.49mm	971836130	\$1,065.00	971836230	\$1,400.00



# Cylindrical Certifications

## VERMONT GAGE CALIBRATIONS

Vermont Gage is proud to offer ISO 17025 A2LA accredited certifications and non-accredited certifications for Cylindrical fixed limit gages. Our calibration lab meets or exceeds the dimensional, humidity and temperature requirements per ISO 17025 and ANSI/NCCL Z540-1. We encourage you to visit the A2LA website to view the scope of our accreditations for both of our labs

**Certificate of Accredited Calibration**

**Customer:** XYZ Company  
 Your Street  
 Your Town, Your State, USA

**For Information Contact:**  
 Vermont Gage  
 P.O. Box 182, Swanton, VT 05488  
 Tel: 800-421-6914  
 Email: sales@vermontgage.com

**Certificate ID:** 123456  
**Customer PO#:** Accept 1  
**Re-Cal Date:**  
**Gage Condition:** New

**Date of Calibration:** 11/11/13  
**Control #:** 1234567  
**Unit of Measure:** Inch  
**Specification/Standard/Plan:** ASME B89.1.3.1999

Comments	Specified Size	Estimate	g <sub>17025</sub> (Units) Area of Indication	
		Class: XX	Actual Reading	
Go Gage	1.53300	± 0.00010	Yield	W Ag
			1.53300	1.53324
			1.53300	1.53300
			1.53300	1.53300
No Go Gage	1.53300	± 0.00010	Block	Block
			1.53479	1.53407
			1.53395	1.53191
			1.53382	1.53185

Note: Measurements taken at ambient ± 1.0° from and at normal behavior of material. The "Y Agg" column is taken through the area of the face. Marked and represents that is pass.

Calibration Procedure ID: QP 54.7 C-SMTC-035 Lab 100 Measurement Uncertainty: 16 Micro inches

This is to certify that the gages described herein have been calibrated and the measurements recorded are accurate. Accuracy is indicated by the number of significant figures shown. The laboratory is accredited to ISO 17025:2005 and ANSI/NCCL Z540-1:2003 by A2LA. This laboratory complies with ISO 10012:2003 and calibration procedures comply with the standards stated above. Accept reject decisions decisions are based on 100% of the stated standard. Measurement of uncertainty is not provided in all specific decisions. Inspection & Calibration #0821 and industry standards: G06.

Expanded uncertainty expressed at a 95% confidence level, using a coverage of k=2.

The stated calibration results have been determined to be in accordance with the laboratory's terms of accreditation unless otherwise stated on the report. The calibration may not be used, approved or indicated by A2LA.

This certificate is neither a contract nor a representation. The manufacturer's responsibility for the size, fit or performance of any part or in the certificate shall be in accordance with the contract, whatever, raised the purchase or price of the pertinent part(s).

Inspected by: \_\_\_\_\_  
 Inspector: \_\_\_\_\_

This certificate shall not be reproduced except in full, without express approval of Vermont Gage.

Accredited ISO 17025:2005

## QUALITY POLICY FOR CALIBRATION LAB

The calibration lab is committed to achieving customer satisfaction by implementing a quality system compliant to the ISO 17025 standard. Through its quality system, the lab intends to provide accurate calibrations, timely deliveries, and efficient customer services.

This policy is implemented at Vermont Gage's Swanton, Vermont facility. The lab provides calibrations for fixed limit gages. This includes product produced at this facility, purchased gages, as well as, calibrations of used gages supplied by our customers.

All laboratory personnel, including management and technicians, are required to familiarize themselves with the quality and operational procedures generated by compliance with the ISO 17025 standard.



Certificate #2514.01

To view our Scope of Accreditation, go to:  
<http://www.a2la.org/scopepdf/2514-01.pdf>



# Cylindrical Certifications

## PLAIN PLUG GAGES

Range	Type of Certificate	Order No. New Gages	Price	Order No. Used Gages	Price	Number of Readings
.0040" to .0100"	Calibration	973011100	\$15.00	973011200	\$20.00	0° Front, Center, Back
	Accredited	973011110	\$25.00	973011210	\$40.00	0° Front, Center, Back 90° Front, Center, Back
.0101" to 6.0000"	Calibration	973011120	\$12.50	973011220	\$20.00	0° Front, Center, Back
	Accredited	973011130	\$22.00	973011230	\$36.00	0° Front, Center, Back 90° Front, Center, Back

## PLAIN RING GAGES

Range	Type of Certificate	Order No. New Gages	Price	Order No. Used Gages	Price	Number of Readings
.0600" to 2.0000"	Calibration	973511120	\$12.50	973511220	\$20.00	0° Front, Center, Back
	Accredited	973511130	\$22.00	973511230	\$36.00	0° Front, Center, Back 90° Front, Center, Back
2.0001" to 6.0000"	Calibration	973512120	\$15.00	973512220	\$20.00	0° Front, Center, Back
	Accredited	973512130	\$25.00	973512230	\$40.00	0° Front, Center, Back 90° Front, Center, Back
6.0001" to 12.2600"	Calibration	973513130	\$17.50	973513230	\$25.00	0° Front, Center, Back 90° Front, Center, Back

## MASTER SETTING DISCS

Range	Type of Certificate	Order No. New Gages	Price	Order No. Used Gages	Price	Number of Readings
.1500" to 2.0000"	Calibration	974011120	\$12.50	974011220	\$20.00	0° Front, Center, Back
	Accredited	974011130	\$22.00	974011230	\$36.00	0° Front, Center, Back 90° Front, Center, Back
2.0001" to 6.0000"	Calibration	974012120	\$15.00	974012220	\$20.00	0° Front, Center, Back
	Accredited	974012130	\$25.00	974012230	\$40.00	0° Front, Center, Back 90° Front, Center, Back

## PROGRESSIVE & STEP GAGES

Range	Type of Certificate	Order No. New Gages	Price	Order No. Used Gages	Price	Number of Readings
.1050" to 4.5100"	Calibration	974211120	\$22.00	974211220	\$32.00	0° Front, Center, Back
	Accredited	974211130	\$45.00	974211230	\$55.00	0° Front, Center, Back 90° Front, Center, Back

Pricing is calculated for each gage member.

Readings for one (1) assembly are printed on one (1) certificate.

Cylindrical gages are calibrated at 10 Precision Lane, Swanton, VT 05488

# Thread Certifications

## VERMONT GAGE CALIBRATIONS

Vermont Gage is proud to offer ISO 17025 A2LA accredited certifications and non-accredited certifications for Threaded and Hexagon fixed limit gages. Our calibration lab meets or exceeds the dimensional, humidity and temperature requirements per ISO 17025 and ANSI/NCSL Z540-1. We encourage you to visit the A2LA website to view the scope of our accreditations for our labs

**Certificate of Accredited Calibration**

**Customer:**  
 NYCA Support  
 Your Street  
 Your Town, Your State, USA

**Lab Information Contact:**  
 Vermont Gage  
 P.O. Box 204, Stratham, VT 05640  
 Tel: 800-423-0913  
 E-mail: sales@vermontgage.com

**Certificate ID:** 124507  
**Customer PO#:** 124507  
**No. Cal Date:**  
**Gage Condition:** New  
**Calibration Date:** 10/15/11  
**Control #:** 124507  
**Unit of Measure:** Inch  
**Specifications Defined From:** ASME B1.2-2009

**Comments:** 1) 2011 ISO 17025:2005 (Technical File Available)

	Gage Number		Gage Number	
	Desired	Actual	Desired	Actual
Pitch Diameter (Front)	2175.0003	0.2398	2224.0003	0.2224
Pitch Diameter (Center)	2175.0003	0.2174	2224.0003	0.2224
Pitch Diameter (Back)	2175.0003	0.2172	2224.0003	0.2223
Major Diameter (Front)	2500.0003	0.2363	2441.0003	0.2186
Major Diameter (Back)	2500.0003	0.2360	2441.0003	0.244
Lead Length	0.0003	0.0003	0.0003	0.0003
Flank Angle (Lead-in)	0.0011	0.011	0.0011	0.012
Flank Angle (Trailing)	0.0011	0.010	0.0011	0.012

**Reference Standards Used:** Gage # 124507, Serial # 124507, 4388888, 30-57-15, 1860, 6-17-10

**Equipment Used:**  
 Major Diameter: CPT Machine Tool 7510F-5, Instrument: QCP-601, Cal Price:  
 Pitch Diameter: CPT Machine Tool 7510F-5, Instrument: QCP-602, Cal Price:  
 Lead: Zeiss Computed Micro 250012, Instrument: QCP-604, Cal Price:  
 Flank Angle: Flank Geometry Model 250012, Instrument: F.F., Cal Price

This is to certify that the gage(s) of this lab has been calibrated and the measurements provided are traceable to national standards of calibration in the units through NIST. The information is provided by ISO 17025:2005 and ISO/IEC 17025:2005 by A2LA. The laboratory complies with ISO 10012:2003.  
 Tolerances of calibration are 2.7% and 1.0% for 100% and 50% respectively.  
 Laboratory accreditation certificate #3821.01 valid from 10/15/11 to 10/15/12.  
 The stated calibration results have been determined to be in accordance with the laboratory terms of accreditation, unless otherwise noted in the report. The calibration items are in no way approved or endorsed by A2LA.  
 This certificate is neither a contract nor a contractual representation. The manufacturer's responsibility for any defects or inaccuracies in any gage is in the certificate, shall in no event be the responsibility of the purchaser or user of the product.

Certifier: \_\_\_\_\_ Inspector: \_\_\_\_\_

This certificate shall not be removed or kept in full, without express approval of Vermont Thread Gage, LLC.

Accredited ISO 17025:2005

## QUALITY POLICY FOR CALIBRATION LAB

The calibration lab of Vermont Thread Gage, LLC. is committed to achieving customer satisfaction by providing accurate calibrations, timely deliveries, and efficient customer services to the highest standards of quality. This is achieved by implementing and maintaining a quality system in compliance with the ISO 17025 standard, by maintaining good professional practices at all times and by continual improvement of this system.

In order to fulfill our customer's needs, top management shall assure that these needs are determined and converted into requirements, and all laboratory personnel, including management and technicians, shall familiarize themselves with the quality and operational procedures and shall implement said policies and procedures in their work.

This policy is implemented at VTGs Franklin, KY facility. The lab provides calibrations for product produced at this facility, as well as calibrations for gages provided by commercial customers.



Certificate #3821.01

To view our Scope of Accreditation, go to:  
<http://www.a2la.org/scopepdf/3821-01.pdf>

# Thread Certifications

## STRAIGHT THREAD PLUG GAGES

Range	Type of Certificate	Order No. New Gages	Price	Order No. Used Gages	Price	Number of Readings
#0 to 1.5000"	Calibration	974511120	\$17.50	974511220	\$27.50	2 OD, 3 PD
	Accredited	974511130	\$28.00	974511230	\$48.00	2 OD, 3 PD, 1 Lead, 2 Flank Angles
1.5001" to 4.0000"	Calibration	974511140	\$20.00	974511240	\$30.00	2 OD, 3 PD
	Accredited	974511150	\$34.00	974511250	\$54.00	2 OD, 3 PD, 1 Lead, 2 Flank Angles
4.0001" to 12.0000"	Calibration	974511160	\$25.00	974511260	\$36.00	2 OD, 3 PD
	Accredited	974511170	\$36.00	974511270	\$60.00	2 OD, 3 PD, 1 Lead, 2 Flank Angles

## THREAD RING GAGES

Range	Type of Certificate	Order No. New Gages	Price	Order No. Used Gages	Price	Number of Readings
#0 - 1.5000" (Standard)	Calibration	975511120	\$17.50	975511220	\$29.50	PD as Found, PD as Left, ID
	Accredited	975511130	\$28.00	975511230	\$48.00	
#0 - 1.5000" (non-Standard)	Calibration	975511140	\$20.00	975511240	\$38.00	PD as Found, PD as Left, ID
	Accredited	975511150	\$35.00	975511250	\$65.00	
1.50001" to 4.0000"	Calibration	975511160	\$25.00	975511260	\$41.00	PD as Found, PD as Left, ID
	Accredited	975511170	\$46.00	975511270	\$76.00	
4.0001" to 12.0000"	Calibration	975511180	\$35.00	975511280	\$45.00	PD as Found, PD as Left, ID
	Accredited	975511190	\$56.00	975511290	\$90.00	

## TAPERED PIPE THREAD PLUG GAGES

Range	Type of Certificate	Order No. New Gages	Price	Order No. Used Gages	Price	Number of Readings
1/16" to 2"	Calibration	976011120	\$32.00	976011220	\$42.00	OD, PD, Taper, Step, Length.
	Accredited	976011130	\$46.00	976011230	\$56.00	OD, PD, Lead, 2 Flank Angles, Taper, Step Length
2 1/2" to 6"	Calibration	976011140	\$36.00	976011240	\$46.00	OD, PD, Taper, Step, Length.
	Accredited	976011150	\$50.00	976011250	\$65.00	OD, PD, Lead, 2 Flank Angles, Taper, Step Length

## TAPERED PIPE THREAD RING GAGES

Range	Type of Certificate	Order No. New Gages	Price	Order No. Used Gages	Price	Number of Readings
1/16" to 2"	Calibration	976511120	\$32.00	976511220	\$57.00	PD Standoff, ID Standoff, Length
	Accredited	976511130	\$46.00	976511230	\$72.00	PD Standoff, ID Standoff, Length
2 1/2" to 6"	Calibration	976511140	\$36.00	976511240	\$60.00	PD Standoff, ID Standoff, Length
	Accredited	976511150	\$50.00	976511250	\$75.00	PD Standoff, ID Standoff, Length

## MEASURING WIRES - GEAR WIRES

Range	Type of Certificate	Order No. New Gages	Price	Order No. Used Gages	Price	Number of Readings
All	Calibration	975011130	\$27.00	975011230	\$40.00	Average Ø, Constant (60° Only)

## HEX GAGES

Range	Type of Certificate	Order No. New Gages	Price	Order No. Used Gages	Price	Number of Readings
.0280" to 3.0000"	Calibration	974411120	\$22.00	974411220	\$34.00	Based on Diameter, Length, and Style. Please contact customer service for more information
	Accredited	974411130	\$44.00	974411230	\$72.00	

Pricing is calculated for each individual gage member.

Readings for one (1) assembly are printed on one (1) certificate.

Threaded gages are calibrated at 564 Reasonover Drive, Franklin, KY 42134

# 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."

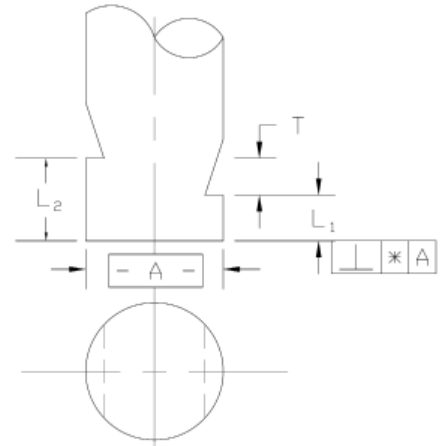
# Depth Notches & Pressure Relief Flats

## DEPTH NOTCHES

### Gage hole diameter and depth.

Depth notches can be added to reversible cylindrical style gages to gage hole depth as well as diameter. Length tolerances from .0005". Available on plug gage sizes .050" diameter and larger.

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



Range Notch Tolerance	Range Member Length	Price Go Depth Notch	Price Go/NoGo Depth Notches
.0005" to .0010"	Up to 2.0000"	Add \$32.00	Add \$55.00
.0005" to .0010"	2.0001" to 4.0000"	Add \$45.00	Add \$75.00
.0005" to .0010"	4.0001" to 6.0000"	Add \$58.00	Add \$95.00
.0005" to .0010"	6.0001"-11.5000"	Add \$75.00	Add \$120.00
.001" and over	Up to 2.0000"	Add \$28.00	Add \$45.00
.001" and over	2.0001" to 4.0000"	Add \$38.00	Add \$65.00
.001" and over	4.0001" to 6.0000"	Add \$48.00	Add \$80.00
.001" and over	6.0001"-11.5000"	Add \$60.00	Add \$100.00

Contact Customer Service for pricing on Carbide.

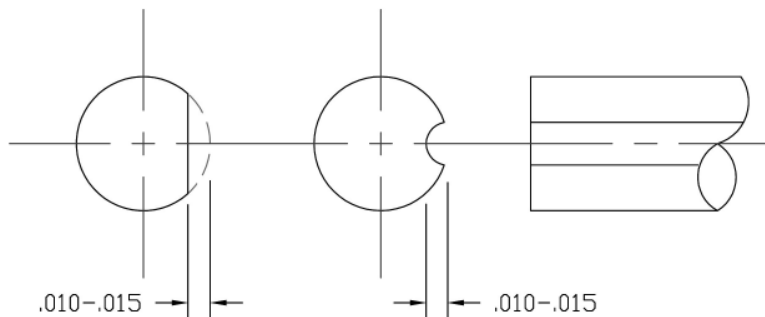
## PRESSURE RELIEF FLATS

### Allows air or fluid to escape.

Pressure relief flats can be added to reversible cylindrical style gages to allow air or fluid to escape when gaging blind holes. Depth of flat is .010" to .015".

Price Gage Length up to 2"	Price Gage Length up to 4"	Price Gage Length up to 6"	Price Gage Length up to 12"
\$22.00	\$30.00	\$37.00	\$48.00

Contact Customer Service for pricing on Carbide.  
Excludes XX tolerance.



# 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 external dimensions and geometries. They effectively ensure 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, Black Guard™, 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"

## GAGEMAKER'S TOLERANCE CHART (ASME 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

gages. For plug gages "Go" 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 is 68 degrees Fahrenheit. This is therefore the best temperature at which both part and gage should be 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 ensure accuracy. Gages and "Go" gages in particular, will wear with normal use and require recalibration. Frequency of calibration is dependent on such factors as frequency of use, part abrasiveness, tolerance, and applicable quality procedures. All gages should be monitored and maintained accordingly.

# QUALITY YOU DESERVE

## VERMONT GAGE CUSTOM SETS

- Be more efficient with Vermont Gage Custom Sets.
- Class X over under sets on demand!
- Store your Taperlocks, Trilocks, Rings, and Threads!
- Closed cell foam ensures a tight fit and safe travel.
- Perfect for reoccurring jobs.
- Buy only the gages you need.
- Personalize your set with laser markings.
- Convenience and precision that meet your needs.
- Boxes available in two sizes.
- Customize your set for quick access to the gages you need.

See page 10-11 for more information.



Call **1.800.421.0914** to order

[www.vermontgage.com](http://www.vermontgage.com)



**Vermont  
Gage**



# Vermont Gage

A Division of Vermont Precision Tools, Inc.



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10 Precision Lane  
Swanton, VT 05488

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Vermont Thread Gage, LLC  
Franklin, KY 42135

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