Standard Thread Gages

Work Plugs, Rings and Set Plugs

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

- Class X
- Class of fit Work Plugs
 2B,3B (Inch); 6H (Metric)
 Class of fit Rings and Set Plugs
 2A,3A (Inch); 6g (Metric)
- NIST traceable
- Work plugs, reversibles and STI gages furnished in chrome plated tool steel, 70/72 Rc
- Thread rings and setting plugs furnished in tool steel, 60/62Rc
- Handles custom marked
 1 line (up to 25 characters) included
 add 25 cents for each additional character
- Inch handles light blue Metric handles - yellow
- Thread ring holders available on page 105
- Certificate of Accuracy includedSee page 109 for Calibration Services





Accessories



Grips for Master Setting Discs

Range	Grip No.	Order No.	Price
_	_	Hard Grips	
	Inch		
.1500"2300"	0	952010100	\$2.75
.2301"3650"	1	952010200	\$3.50
.3651"5100"	2	952010300	\$4.25
.5101"8250"	3	952010400	\$4.75
.8251"-1.1350"	4	952010500	\$6.00
1.1351"-1.5100"	5	952010600	\$7.00
1.5101"-2.5100"	6	952010700	\$8.75
2.5101"-6.0100"	7	952010800	\$13.50
	Metric		
3.81mm to 5.84mm	0	952030100	\$2.75
5.85mm to 9.27mm	1	952030200	\$3.50
9.28mm to 12.95mm	2	952030300	\$4.25
12.96mm to 20.95mm	3	952030400	\$4.75
20.96mm to 28.83mm	4	952030500	\$6.00
28.84mm to 38.35mm	5	952030600	\$7.00
38.36mm to 63.75mm	6	952030700	\$8.75
63.76mm to 152.65mm	7	952030800	\$13.50

Plain Ring Gage Holders

Range	Blank No.	Order No.	Price
	Inch		
.0500"1500"	00	951810100	\$70.00
.1501"2300"	0	951810200	\$70.00
.2301"3650"	1	951810300	\$70.00
.3651"5100"	2	951810400	\$70.00
.5101"8250"	3	951810500	\$90.00
.8250"-1.1350"	4	951810600	\$90.00
1.1351"-1.5100"	5	951810700	\$90.00
	Metric		
1.27mm to 3.81mm	00	951820100	\$70.00
3.82mm to 5.84mm	0	951820200	\$70.00
5.85mm to 9.27mm	1	951820300	\$70.00
9.28mm to 12.95mm	2	951820400	\$70.00
12.96mm to 20.95mm	3	951820500	\$90.00
20.96mm to 28.83mm	4	951820600	\$90.00
28.84mm to 38.35mm	5	951820700	\$90.00







Tie Rods

Size	Order No.	Price
1 3/8"	952210100	\$3.75
2"	952210200	\$4.00
2 1/2"	952210300	\$4.50
3 1/8"	952210400	\$6.50

Thread Ring Gage Holders

Range	Blank No.	Order No.	Price
	Inch		
.0590"2300"	1T	952610100	\$14.00
.2301"3650"	2T	952610200	\$15.00
.3651"5100"	3T	952610300	\$17.00
.5101"8250"	4T	952610400	\$21.00
.8251"-1.1350"	5T	952610500	\$28.00
1.1351"-1.5100"	6T	952610600	\$37.00
	Metric		
1.50mm to 5.84mm	1T	952620100	\$14.00
5.85mm to 9.27mm	2T	952620200	\$15.00
9.28mm to 12.95mm	3T	952620300	\$17.00
12.96mm to 20.95mm	4T	952620400	\$21.00
20.96mm to 28.83mm	5T	952620500	\$28.00
28.84mm to 38.35mm	6T	952620600	\$37.00



Certifications

Thread Plug Gages

Range	Type of	Order No.	Price	Order No.	Price
	Certificate	New Gages		Used Gages	
#0 to 2.5000"	Conformance	974501120	\$6.50	974501220	\$12.00
	Calibration	974501130	\$13.00	974501230	\$20.00
2.5001" to 4.0000"	Conformance	974501140	\$8.25	974501240	\$12.00
	Calibration	974501150	\$16.50	974501250	\$22.00
4.0001" and larger	Conformance	974501160	\$11.00	974501260	\$17.00
	Calibration	974501170	\$22.00	974501270	\$28.00

Measuring Wires - Gear Wires

Range	Type of Certificate	Order No. New Gages	Price	Order No. Used Gages	Price
All	Calibration	975001130	\$11.00	975001230	\$15.00

Thread Ring & Set Plug Gages

Range	Type of	Order No.	Price	Order No.	Price
	Certificate	New Gages		Used Gages	
#0 - 2.5000"	Conformance	975501120	\$6.50	975501220	\$12.00
(Standard)	Calibration	975501130	\$13.00	975501230	\$22.00
#0 - 2.5000"	Conformance	975501140	\$8.25	975501240	\$12.00
(non-Standard)	Calibration	975501150	\$16.50	975501250	\$28.00
2.50001" to 4.0000"	Conformance	975501160	\$8.25	975501260	\$12.00
	Calibration	975501170	\$16.50	975501270	\$28.00
4.0001" and larger	Conformance	975501180	\$11.00	975501280	\$22.00
	Calibration	975501190	\$22.00	975501290	\$35.00

Tapered Pipe Thread Plug Gages

Range	Type of	Order No.	Price	Order No.	Price
	Certificate	New Gages		Used Gages	
up to 2"	Calibration	976001130	\$25.00	976001230	\$35.00
Over 2"	Calibration	976001140	\$30.00	976001240	\$45.00

Tapered Pipe Thread Ring Gages

Range	Type of	Order No.	Price	Order No.	Price
	Certificate	New Gages		Used Gages	
up to 2"	Calibration	976501130	\$30.00	976501230	\$35.00
over 2"	Calibration	976501140	\$35.00	976501240	\$45.00

^{*} Pricing is calculated for each gage member

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