

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 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	
M22.0 X 2.00 LH										
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
M22.0 X 2.50 LH										
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
M24.0 X 1.00 LH										
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
M24.0 X 1.50 LH										
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
M24.0 X 2.00 LH										
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
M24.0 X 3.00 LH										
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
M25.0 X 1.00 LH										
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
M25.0 X 1.50 LH										
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
M25.0 X 2.00 LH										
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
M26.0 X 1.00 LH										
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
M26.0 X 1.50 LH										
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
M27.0 X 1.00 LH										
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.		Price	Order No.		Price	Gage Length		Pitch Diameters		Handle No
	Go Member	NoGo Member		Go/NoGo Set	Go		NoGo	Go	NoGo		
M27.0 X 1.50 LH											
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	
M27.0 X 2.00 LH											
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	
M27.0 X 3.00 LH											
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	
M28.0 X 1.00 LH											
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	
M28.0 X 1.50 LH											
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	
M28.0 X 2.00 LH											
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	
M30.0 X 1.00 LH											
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	
M30.0 X 1.50 LH											
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	
M30.0 X 2.00 LH											
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	
M30.0 X 3.50 LH											
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	
M32.0 X 1.50 LH											
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	
M32.0 X 2.00 LH											
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	
M33.0 X 1.50 LH											
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.		Price	Order No.		Price	Gage Length		Pitch Diameters		Handle No
	Go Member	NoGo Member		Go/NoGo Set	Go		NoGo	Go	NoGo		
M33.0 X 2.00 LH											
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	
M33.0 X 3.50 LH											
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	
M35.0 X 1.50 LH											
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	
M36.0 X 1.50 LH											
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	
M36.0 X 2.00 LH											
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	
M36.0 X 3.00 LH											
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	
M36.0 X 4.00 LH											
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	
M38.0 X 1.50 LH											
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	
M39.0 X 1.50 LH											
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		
Set Plug 6g	372578010	372578020	\$246.00	372578030	\$511.00	47.6mm	47.6mm	37.994mm	37.844mm	5-1/2	
M39.0 X 2.00 LH											
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		
Set Plug 6g	372579010	372579020	\$246.00	372579030	\$511.00	47.6mm	47.6mm	37.663mm	37.493mm	5-1/2	
M39.0 X 3.00 LH											
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		
Set Plug 6g	372580010	372580020	\$246.00	372580030	\$511.00	73.0mm	47.6mm	37.003mm	36.803mm	5-1/2	
M39.0 X 4.00 LH											
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		
Set Plug 6g	372581010	372581020	\$280.00	372581030	\$579.00	73.0mm	47.6mm	36.342mm	36.118mm	5-1/2	