

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.		Price	Order No.		Price	Gage Length		Pitch Diameters		Handle No
	Go Member	NoGo Member		Go/NoGo Set	Go		NoGo	Go	NoGo		
M8.0 X 1.25 LH											
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	
M9.0 X .75 LH											
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	
M9.0 X 1.00 LH											
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	
M9.0 X 1.25 LH											
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	
M10.0 X .75 LH											
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	
M10.0 X 1.00 LH											
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	
M10.0 X 1.25 LH											
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	
M10.0 X 1.50 LH											
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	
M11.0 X .75 LH											
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	
M11.0 X 1.00 LH											
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	
M11.0 X 1.50 LH											
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	
M12.0 X 1.00 LH											
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.	Order No.	Price	Order No.	Price	Gage Length		Pitch Diameters		Handle
		Go Member	NoGo Member		Go/NoGo Set		Go	NoGo	Go	NoGo	No
M12.0 X 1.25 LH	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
M12.0 X 1.50 LH	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
M12.0 X 1.75 LH	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
M14.0 X 1.00 LH	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
M14.0 X 1.25 LH	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
M14.0 X 1.50 LH	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
M14.0 X 2.00 LH	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
M15.0 X 1.00 LH	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
M15.0 X 1.50 LH	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
M16.0 X 1.00 LH	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
M16.0 X 1.50 LH	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
M16.0 X 2.00 LH	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

THREADS

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		
M17.0 X 1.00 LH											
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	
M17.0 X 1.50 LH											
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	
M18.0 X 1.00 LH											
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	
M18.0 X 1.50 LH											
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	
M18.0 X 2.00 LH											
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	
M18.0 X 2.50 LH											
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	
M20.0 X 1.00 LH											
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	
M20.0 X 1.50 LH											
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	
M20.0 X 2.00 LH											
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	
M20.0 X 2.50 LH											
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	
M22.0 X 1.00 LH											
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	
M22.0 X 1.50 LH											
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	