

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



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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. Go Member 2B	Pitch Dia. NoGo Member 2B	Order No. Go Member 2B	Order No. NoGo Member 2B	Price	Order No. Go/NoGo Assembly 2B	Price	Handle No
1/8-27	.3736	.3783	421102510	421102520	\$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. Go Member	Pitch Dia. NoGo Member	Order No. Go Member	Order No. NoGo Member	Price	Order No. Go/NoGo Assembly	Price	Handle No
1/8-27	0.3692	0.3727	431102510	431102520	\$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

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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