



Pennoyer-Dodge Co.

NPTF Taper Pipe Ring & Plug Gages

American Gage Design / Short & Long Form Certifications Available

How To Order

1. State Quantity desired.
2. Nominal size and L-1, L-2, or plain taper for ring gages and L-1, L-3, or plain taper for plug gages.
Example: 1/16-27 NPTF L-2 RING
3. Handles, either single end or double end. Handles ordered in colors other

Call Toll Free
1-800-736-4243

- than Red or Green add \$15.00 each per handle.
4. Special marking for an additional charge, (\$12.00 min.)
5. NPTF plugs come with one basic step. If MN and /or MX steps desired, add \$30.00 per each additional step 1/16-27 to 1 1/2, Above 1 1/2, \$45.00.
6. Short Form certifications N/C. Long Form certifications add \$15.00 per member.
7. Calibration stickers available @ \$3.00 per sticker (advise calibration cycle).

NPTF TAPER PIPE THREAD GAGES

Nominal Size	L-1 Ring Gage	L-2 Ring Gage	Plain Taper Ring Gage	L-1 Plug Gage	L-3 Plug Gage	Plain Taper Plug Gage	Handle Only	Handle Size
1/16-27	275.00	321.00	308.00	102.00	133.00	182.00	11.00	# 1
1/8-27	245.00	321.00	308.00	81.00	92.00	182.00	11.00	# 2
1/4-18	240.00	330.00	308.00	84.00	105.00	182.00	11.00	# 3
3/8-18	250.00	330.00	308.00	104.00	120.00	188.00	11.00	# 3
1/2-14	265.00	345.00	308.00	118.00	133.00	198.00	11.00	# 4
3/4-14	290.00	367.00	343.00	130.00	145.00	205.00	11.00	# 4
1 - 11.5	315.00	409.00	391.00	145.00	160.00	230.00	12.00	# 5
1 1/4 - 11.5	373.00	460.00	440.00	157.00	174.00	242.00	12.00	# 5
1 1/2 - 11.5	391.00	490.00	475.00	182.00	195.00	248.00	12.00	# 5
2 - 11.5	480.00	573.00	536.00	216.00	230.00	298.00	12.00	# 5
2 1/2 - 8	545.00	683.00	599.00	332.00	342.00	450.00	19.00	# 6
3 - 8	597.00	806.00	753.00	382.00	395.00	498.00	19.00	# 6



NOTE:

Master gages for NPT working gages are L-1 design.

Master gages for NPTF working gages are special design to encompass the L-1 and L-3 length for the master ring and the L-2 and L-3 length on the master plug. A set consists of (1) master plug and (1) master ring.

MIL-P-7105B and SAE-AS-71051 does not specify design on ANPT master. Pennoyer-Dodge Co. designs these masters the same as the NPTF.