

# IDENTIFYING THREADS

Grade:  304L     316L     \_\_\_\_\_  
 Seam:  Welded     Seamless     WPWX  
 Source:  Import     Domestic     BAA     AIS     \_\_\_\_\_

Thread Type	STEP 1 Determine Type	STEP 2 Determine Pitch	STEP 3 Determine Size	STEP 4 Define Thread
<b>UN/UNF</b> (SAE)	Parallel	12, 14, 16, 18, 20, 24	Measure with caliper	Size-pitch, type (3/4-16 (UN/UNF)
<b>NPT/NPTF</b> (American Pipe)	Tapered	11.5, 14, 18, 27	Compare with profile	Size-pitch type (1/4-18 NPT)
<b>BSPP</b> (British Pipe)	Parallel	11, 14, 19, 28	Compare with profile	G, size (G1/8)
<b>BSPT</b> (British Pipe)	Tapered	11, 14, 19, 28	Compare with profile	R. size (R1/2)
<b>Metric</b> (Parallel)	Parallel	1.0, 1.5, 2.0	Measure with caliper	M, size x pitch (M1/4x1.5)
<b>Metric</b> (Tapered)	Tapered	1.0, 1.5, 2.0	Measure with caliper	M, size x pitch, keg or Taper (M10 x 1 keg or Taper)