

American Standard Pipe Thread and Tap Drill Sizes

Pipe Size Inches	Threads Per Inch	Root Diameter Small End of Pipe and Gage	Tap Drill	
			Taper NPT	Straight NPS
1/8	27	.3339"	Q	11/32"
1/4	18	.4329"	7/16"	7/16"
3/8	18	.5676"	9/16"	37/64"
1/2	14	.7013"	45/64"	23/32"
3/4	14	.9105"	29/32"	59/64"
1	11 1/2	1.1441"	1 9/64"	1 5/32"
1 1/4	11 1/2	1.4876"	1 31/64"	1 1/2"
1 1/2	11 1/2	1.7265"	1 47/64"	1 3/4"
2	11 1/2	2.1995"	2 13/64"	2 7/32"