NPT (NATIONAL PIPE TAPER) TAP DRILL CHART

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NPT Tap Drill Size Chart (National Pipe Taper)

NPT Thread	TPI	Tap drill	Decimal (inch)	Metric equivalent
1/16-27 NPT	**27**	C	0.2420"	6.15 mm
1/8-27 NPT	**27**	Q	0.3320"	8.43 mm
1/4-18 NPT	**18**	7/16"	0.4375"	11.11 mm
3/8-18 NPT	**18**	37/64"	0.5781"	14.68 mm
1/2-14 NPT	**14**	23/32"	0.7188"	18.26 mm
3/4-14 NPT	**14**	59/64"	0.9219"	23.42 mm
1-11.5 NPT	**11.5**	1-5/32"	1.1563"	29.37 mm
1-1/4 – 11.5 NPT	**11.5**	1-1/2"	1.5000"	38.10 mm
1-1/2 – 11.5 NPT	**11.5**	1-47/64"	1.7344"	44.05 mm
2-11.5 NPT	**11.5**	2-7/32"	2.2188"	56.36 mm
2-1/2 – 8 NPT	**8**	2-5/8"	2.6250"	66.68 mm
3-8 NPT	**8**	3-1/4"	3.2500"	82.55 mm
3-1/2 – 8 NPT	**8**	3-3/4"	3.7500"	95.25 mm
4-8 NPT	**8**	4-1/4"	4.2500"	107.95 mm

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