



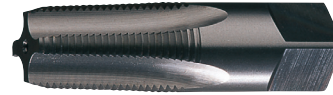
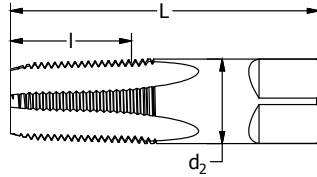
Pipe Taps

Style: **PTT**

Taper Pipe
NPT/NPTF Medium Hook

P

Note
Tapping speeds - see
page 39-41.



diameter & pitch	d ₂ in	number of flutes	L in	I in	order number			
					NPT Bright	NPT TiN	NPTF Bright	NPTF TiN
1/16-27	.3125	4	2.1250	0.6875	385307	385328	385323	385329
*1/8-27	.3125	4	2.1250	0.7500	385331	385357	385356	385359
1/8-27	.4375	4	2.1250	0.7500	385364	385385	385380	385386
1/4-18	.5625	4	2.4375	1.0625	385398	385409	385413	385410
3/8-18	.7000	4	2.5625	1.0625	385422	385443	385448	385444
1/2-14	.6875	4	3.1250	1.3750	385455	385458	385471	385477
3/4-14	.9063	5	3.2500	1.3750	385489	385500	385505	385501
1 - 11-1/2	1.1250	5	3.7500	1.7500	385513	385534	385539	385536
1-1/4 - 11-1/2	1.3125	5	4.0000	1.7500	385547	385680	385562	385685
1-1/2 - 11-1/2	1.5000	7	4.2500	1.7500	385570	385681	—	—
2 - 11-1/2	1.8750	7	4.5000	1.7500	385604	385682	—	—

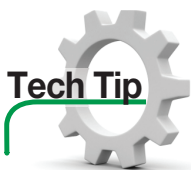
* small shank

Taper Pipe
NPT/NPTF Medium Hook

SET

Style: **PTT**

order number
NPT Pipe Tap: 1/8 - 1" NPT
353768



Tap Drill Recommendations - NPT, NPTF, NPSM, NPSC, NPSF Sizes

Color Code:

Wire Gage - Purple
Fractional - Red,
Letter - Blue,
and
Metric Sizes - Green

Nominal Tap Size & Pitch	NPT & NPTF		NPSM	NPSC	NPSF
	w/o reamer	w/ reamer			
1/16 - 27	C (.242)	A (.234)	—	1/4	D (.246)
1/8 - 27	Q (.332)	21/64	T (.358)	Q	R (.339)
1/4 - 18	7/16	27/64	15/32	7/16	7/16
3/8 - 18	9/16	9/16	.603*	37/64	37/64
1/2 - 14	45/64	11/16	19,0mm	23/32	.705*
3/4 - 14	29/32	57/64	61/64	59/64	59/64
1 - 11 ¹ / ₂	1-9/64	1-1/8	1-13/64	1-5/32	1-5/32
1 ¹ / ₄ - 11 ¹ / ₂	1-31/64	1-15/32	1.546*	1-1/2	—
1 ¹ / ₂ - 11 ¹ / ₂	1-23/32	1-45/64	1-25/32	1-47/64	—
2 - 11 ¹ / ₂	2-3/16	2-11/64	2-1/4	2-1/4	—

*special