

Pipe Tap Size	NPT & NPTF		NPS & NPSF	
	Pitch (TPI)	Drill Size* (inch)	Pitch (TPI)	Drill Size (inch)
1/16	27	0.242 (C)	–	–
1/8	27	0.332 (Q)	27	0.348 (S)
1/4	18	7/16	18	29/64
3/8	18	9/16	18	19/32
1/2	14	45/64	14	47/64
3/4	14	29/32	14	15/16
1	11-1/2	1-9/64	11-1/2	1-3/16
1-1/4	11-1/2	1-31/64	11-1/2	1-33/64
1-1/2	11-1/2	1-23/32	11-1/2	1-3/4
2	11-1/2	2-7/32	11-1/2	2-7/32
2-1/2	8	2-5/8	8	2-21/32
3	8	3-1/4	8	3-9/32
3-1/2	8	3-3/4	8	3-25/32
4	8	4-1/4	8	4-9/32

*Without taper reamer