

TAP DRILL SIZE
NUMBER SCREWS

THREAD SIZE	MAJOR DIA	TAP DRILL	DRILL SIZE
0-80	.060	3/64	.0469
1-64	.073	53	.0595
1-72	.073	53	.0595
2-56	.086	50	.0700
2-64	.086	50	.0700
3-48	.099	47	.0785
3-56	.099	45	.0820
4-40	.112	43	.0890
4-48	.112	42	.0935
5-40	.125	38	.1015
5-44	.125	37	.1040
6-32	.138	36	.1065
6-40	.138	33	.1130
8-32	.164	29	.1360
8-36	.164	29	.1360
10-24	.190	25	.1495
10-32	.190	21	.1590

APPROX. 75% FULL THREAD

GOP
7-15-94

TAP DRILL SIZE
FRACTION SCREWS

THREAD SIZE	MAJOR DIA	TAP DRILL	DRILL SIZE
1/4-20	.250	7	.2010
1/4-28	.250	3	.2130
5/16-18	.3125	F	.2570
5/16-24	.3125	I	.2720
3/8-16	.375	5/16	.3125
3/8-24	.375	Q	.3320
7/16-14	.4375	U	.3680
7/16-20	.4375	25/64	.3906
1/2-13	.500	27/64	.4219
1/2-20	.500	29/64	.4531
9/16-12	.5625	31/64	.4844
9/16-18	.5625	33/64	.5156
5/8-11	.625	17/32	.5312
5/8-18	.625	37/64	.5781
3/4-10	.750	21/32	.6562
3/4-16	.750	11/16	.6875
7/8-9	.875	49/64	.7656
7/8-14	.875	13/16	.8125
1-8	1.000	7/8	.8750
1-14	1.000	15/16	.9375