

# Taper Shank Drills

## General Purpose - Fractional Sizes

### Premium - High Speed Steel

Standard Shanks, 118° Point

Size	Decimal Equivalent	Flute Length	Overall Length	Morse Taper	Code	Size	Decimal Equivalent	Flute Length	Overall Length	Morse Taper	Code
2-3/4	2.7500	12-3/4	20-3/8	5	751567	3-3/16	3.1875	14-5/8	24-1/2	6	612686
2-25/32	2.7812	13-3/8	21-1/8	5	612681	3-1/4	3.2500	15-1/2	25-1/2	6	751573
2-13/16	2.8125	13-3/8	21-1/8	5	751568	3-5/16	3.3125	15-1/2	25-1/2	6	612687
2-27/32	2.8438	13-3/8	21-1/8	5	612682	3-3/8	3.3750	15-1/2	25-1/2	6	612688
2-7/8	2.8750	13-3/8	21-1/8	5	751569	3-7/16	3.4375	15-1/2	25-1/2	6	612689
2-29/32	2.9062	13-3/8	21-1/8	5	612683	3-1/2	3.5000	16-3/8	26-1/2	6	612690
2-15/16	2.9375	14	21-3/4	5	751570	3-5/8	3.6250	16-3/8	26-1/2	6	612691
2-31/32	2.9688	14	21-3/4	5	612684	3-3/4	3.7500	16-3/8	26-1/2	6	612692
3	3.0000	14	21-3/4	5	751571	3-7/8	3.8750	16-3/8	26-1/2	6	612693
3-1/16	3.0625	14-5/8	24-1/2	6	612685	4	4.0000	17-1/2	27-1/2	6	612694
3-1/8	3.1250	14-5/8	24-1/2	6	751572						

### Value - High Speed Steel

Standard Shanks, 118° Point

Size	Decimal Equivalent	Flute Length	Overall Length	Morse Taper	Code	Size	Decimal Equivalent	Flute Length	Overall Length	Morse Taper	Code
1/8	0.1250	1-7/8	5-1/8	1	612695	3/4	0.7500	5-7/8	9-3/4	2	612735
9/64	0.1406	2-1/8	5-3/8	1	612696	49/64	0.7656	6	9-7/8	2	612736
5/32	0.1562	2-1/8	5-3/8	1	612697	25/32	0.7812	6	9-7/8	2	612737
11/64	0.1719	2-1/2	5-3/4	1	612698	51/64	0.7969	6-1/8	10-3/4	3	612738
3/16	0.1875	2-1/2	5-3/4	1	612699	13/16	0.8125	6-1/8	10-3/4	3	612739
13/64	0.2031	2-3/4	6	1	612700	53/64	0.8281	6-1/8	10-3/4	2	612740
7/32	0.2188	2-3/4	6	1	612701	27/32	0.8438	6-1/8	10-3/4	3	612741
15/64	0.2344	2-7/8	6-1/8	1	612702	55/64	0.8594	6-1/8	10-3/4	3	612742
1/4	0.2500	2-7/8	6-1/8	1	612703	7/8	0.8750	6-1/8	10-3/4	3	612743
17/64	0.2656	3	6-1/4	1	612704	57/64	0.8906	6-1/8	10-3/4	3	612744
9/32	0.2812	3	6-1/4	1	612705	29/32	0.9062	6-1/8	10-3/4	3	612745
19/64	0.2969	3-1/8	6-3/8	1	612706	59/64	0.9219	6-1/8	10-3/4	3	612746
5/16	0.3125	3-1/8	6-3/8	1	612707	15/16	0.9375	6-1/8	10-3/4	3	612747
21/64	0.3281	3-1/4	6-1/2	1	612708	61/64	0.9531	6-3/8	11	3	612748
11/32	0.3438	3-1/4	6-1/2	1	612709	31/32	0.9688	6-3/8	11	3	612749
23/64	0.3594	3-1/2	6-3/4	1	612710	63/64	0.9844	6-3/8	11	3	612750
3/8	0.3750	3-1/2	6-3/4	1	612711	1	1.0000	6-3/8	11	3	612751
25/64	0.3906	3-5/8	7	1	612712	1-1/64	1.0156	6-1/2	11-1/8	3	612752
13/32	0.4062	3-5/8	7	1	612713	1-1/32	1.0312	6-1/2	11-1/8	3	612753
27/64	0.4219	3-7/8	7-1/4	1	612714	1-3/64	1.0469	6-5/8	11-1/4	3	612754
7/16	0.4375	3-7/8	7-1/4	1	612715	1-1/16	1.0625	6-5/8	11-1/4	3	612755
29/64	0.4531	4-1/8	7-1/2	1	612716	1-5/64	1.0781	6-7/8	12-1/2	4	612756
15/32	0.4688	4-1/8	7-1/2	1	612717	1-3/32	1.0938	6-7/8	12-1/2	3	612757
31/64	0.4844	4-3/8	8-1/4	2	612718	1-7/64	1.1094	7-1/8	12-3/4	4	612758
1/2	0.5000	4-3/8	8-1/4	2	612719	1-1/8	1.1250	7-1/8	12-3/4	4	612759
33/64	0.5156	4-5/8	8-1/2	2	612720	1-9/64	1.1406	7-1/4	12-7/8	4	612760
17/32	0.5312	4-5/8	8-1/2	2	612721	1-5/32	1.1562	7-1/4	12-7/8	4	612761
35/64	0.5469	4-7/8	8-3/4	2	612722	1-11/64	1.1719	7-3/8	13	4	612762
9/16	0.5625	4-7/8	8-3/4	2	612723	1-3/16	1.1875	7-3/8	13	4	612763
37/64	0.5781	4-7/8	8-3/4	2	612724	1-13/64	1.2031	7-1/2	13-1/8	3	612764
19/32	0.5938	4-7/8	8-3/4	2	612725	1-7/32	1.2188	7-1/2	13-1/8	4	612765
39/64	0.6094	4-7/8	8-3/4	2	612726	1-15/64	1.2344	7-7/8	13-1/2	3	612766
5/8	0.6250	4-7/8	8-3/4	2	612727	1-1/4	1.2500	7-7/8	13-1/2	3	612767
41/64	0.6406	5-1/8	9	2	612728	1-17/64	1.2656	8-1/2	14-1/8	4	612768
21/32	0.6562	5-1/8	9	2	612729	1-9/32	1.2812	8-1/2	14-1/8	4	612769
43/64	0.6719	5-3/8	9-1/4	2	612730	1-19/64	1.2969	8-5/8	14-1/4	4	612770
11/16	0.6875	5-3/8	9-1/4	2	612731	1-5/16	1.3125	8-5/8	14-1/4	4	612771
45/64	0.7031	5-5/8	9-1/2	2	612732	1-21/64	1.3281	8-3/4	14-3/8	4	612772
23/32	0.7188	5-5/8	9-1/2	2	612733	1-11/32	1.3438	8-3/4	14-3/8	4	612773
47/64	0.7344	5-7/8	9-3/4	2	612734	1-23/64	1.3594	8-7/8	14-1/2	4	612774