

Taper Shank Drills

Fractional Sizes

High Speed Steel

Shank Smaller than Standard, 118° Point

Size	Decimal Equivalent	Flute Length	Overall Length	Morse Taper	Code	Size	Decimal Equivalent	Flute Length	Overall Length	Morse Taper	Code
2-3/16	2.1875	10-1/4	16-1/4	4	612924	2-3/4	2.7500	12-3/4	19-1/8	4	612936
2-7/32	2.2188	10-1/8	16-1/8	4	612925	3-1/16	3.0625	14-1/4	22	5	612937
2-1/4	2.2500	10-1/8	16-1/8	4	612926	3-1/8	3.1250	14-1/4	22	5	612938
2-9/32	2.2812	10-1/8	16-1/8	4	612927	3-3/16	3.1875	14-1/4	22	5	612939
2-5/16	2.3125	10-1/8	16-1/8	4	612928	3-1/4	3.2500	15-1/4	23	5	612940
2-11/32	2.3438	10-1/8	16-1/8	4	612929	3-5/16	3.3125	15-1/4	23	5	612941
2-3/8	2.3750	10-1/8	16-1/8	4	612930	3-3/8	3.3750	15-1/4	23	5	612942
2-13/32	2.4062	11-1/4	17-1/4	4	612931	3-7/16	3.4375	15-1/4	23	5	612943
2-7/16	2.4375	11-1/4	17-1/4	4	612932	3-1/2	3.5000	16-1/4	24	5	612944
2-15/32	2.4688	11-1/4	17-1/4	4	612933	3-5/8	3.6250	16-1/4	24	5	612945
2-1/2	2.5000	11-1/4	17-1/4	4	612934	3-3/4	3.7500	16-1/4	24	5	612946
2-5/8	2.6250	11-7/8	18	4	612935	3-7/8	3.8750	16-1/4	24	5	612947

Letter Sizes

High Speed Steel

Size	Decimal Equivalent	Overall Length	Flute Length	Code	Size	Decimal Equivalent	Overall Length	Flute Length	Code
A	0.2340	6-1/8	2-7/8	751600	N	0.3020	6-3/8	3-1/8	751613
B	0.2380	6-1/8	2-7/8	751601	O	0.3160	6-1/2	3-1/4	751614
C	0.2420	6-1/8	2-7/8	751602	P	0.3230	6-1/2	3-1/4	751615
D	0.2460	6-1/8	2-7/8	751603	Q	0.3320	6-1/2	3-1/4	751616
E	0.2500	6-1/8	2-7/8	751604	R	0.3390	6-1/2	3-1/4	751617
F	0.2570	6-1/4	3	751605	S	0.3480	6-3/4	3-1/2	751618
G	0.2610	6-1/4	3	751606	T	0.3580	6-3/4	3-1/2	751619
H	0.2660	6-1/4	3	751607	U	0.3680	6-3/4	3-1/2	751620
I	0.2720	6-1/4	3	751608	V	0.3770	7	3-5/8	751621
J	0.2770	6-1/4	3	751609	W	0.3860	7	3-5/8	751622
K	0.2810	6-1/4	3	751610	X	0.3970	7	3-5/8	751623
L	0.2900	6-3/8	3-1/8	751611	Y	0.4040	7	3-5/8	751624
M	0.2950	6-3/8	3-1/8	751612	Z	0.4130	7-1/4	3-7/8	751625

Wire Gage Sizes

High Speed Steel



- Supplied with #1 Morse taper shank
- Flute length and overall length are approximately the same as corresponding fractional size

Size	Decimal Equivalent	Code	Size	Decimal Equivalent	Code	Size	Decimal Equivalent	Code
1	0.2280	612948	13	0.1850	612960	25	0.1495	612972
2	0.2210	612949	14	0.1820	612961	26	0.1470	612973
3	0.2130	612950	15	0.1800	612962	27	0.1440	612974
4	0.2090	612951	16	0.1770	612963	28	0.1405	612975
5	0.2055	612952	17	0.1730	612964	29	0.1360	612976
6	0.2040	612953	18	0.1695	612965	30	0.1285	612977
7	0.2010	612954	19	0.1660	612966	31	0.1200	612978
8	0.1990	612955	20	0.1610	612967	37	0.1040	612979
9	0.1960	612956	21	0.1590	612968	39	0.0995	612980
10	0.1935	612957	22	0.1570	612969	40	0.0980	612981
11	0.1910	612958	23	0.1540	612970	44	0.0860	612982
12	0.1890	612959	24	0.1520	612971	47	0.0785	612983