

Screw Machine Length Drills

High Speed Steel & Cobalt



Fractional Sizes (continued)

Size (Inch)	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	HSS Bright Finish	Cobalt	Size (Inch)	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	HSS Bright Finish	Cobalt
				Code	Code					Code	Code
31/64	0.4844	2-3/16	3-11/16	752412	752787	49/64	0.7656	3-1/4	5-1/8	607946	608496
1/2	0.5000	2-1/4	3-3/4	752413	752788	25/32	0.7812	3-1/4	5-1/8	607947	608497
33/64	0.5156	2-3/8	3-7/8	607930	608480	51/64	0.7969	3-3/8	5-1/4	607948	608498
17/32	0.5312	2-3/8	3-7/8	607931	608481	13/16	0.8125	3-3/8	5-1/4	607949	608499
35/64	0.5469	2-1/2	4	607932	608482	53/64	0.8281	3-1/2	5-3/8	607950	608500
9/16	0.5625	2-1/2	4	607933	608483	27/32	0.8438	3-1/2	5-3/8	607951	608501
37/64	0.5781	2-5/8	4-1/8	607934	608484	55/64	0.8594	3-1/2	5-1/2	607952	608502
19/32	0.5938	2-5/8	4-1/8	607935	608485	7/8	0.8750	3-1/2	5-1/2	607953	608503
39/64	0.6094	2-3/4	4-1/4	607936	608486	57/64	0.8906	3-5/8	5-5/8	607954	608504
5/8	0.6250	2-3/4	4-1/4	607937	608487	29/32	0.9062	3-5/8	5-5/8	607955	608505
41/64	0.6406	2-7/8	4-1/2	607938	608488	59/64	0.9219	3-3/4	5-3/4	607956	608506
21/32	0.6562	2-7/8	4-1/2	607939	608489	15/16	0.9375	3-3/4	5-3/4	607957	608507
43/64	0.6719	2-7/8	4-5/8	607940	608490	61/64	0.9531	3-7/8	5-7/8	607958	608508
11/16	0.6875	2-7/8	4-5/8	607941	608491	31/32	0.9688	3-7/8	5-7/8	607959	608509
45/64	0.7031	3	4-3/4	607942	608492	63/64	0.9844	4	6	607960	608510
23/32	0.7188	3	4-3/4	607943	608493	1	1.0000	4	6	607961	608016
47/64	0.7344	3-1/8	5	607944	608494	1-3/8	1.3750	4-1/2	7-1/8	-	608017
3/4	0.7500	3-1/8	5	607945	608495						

NOTE: Sizes over 1/2" furnished with notched point

Letter Sizes

Size	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	HSS Bright Finish	Cobalt	Size	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	HSS Bright Finish	Cobalt
				Code	Code					Code	Code
A	0.2340	1-5/16	2-7/16	752371	608511	O	0.3160	1-11/16	2-15/16	752390	608524
B	0.2380	1-3/8	2-1/2	752373	608512	P	0.3230	1-11/16	2-15/16	752391	608525
C	0.2420	1-3/8	2-1/2	752374	608513	Q	0.3320	1-11/16	3	752393	608526
D	0.2460	1-3/8	2-1/2	752375	608514	R	0.3390	1-11/16	3	752394	608527
E	0.2500	1-3/8	2-1/2	752376	752772	S	0.3480	1-3/4	3-1/16	752396	608528
F	0.2570	1-7/16	2-5/8	752377	608515	T	0.3580	1-3/4	3-1/16	752397	608529
G	0.2610	1-7/16	2-5/8	752378	608516	U	0.3680	1-13/16	3-1/8	752399	608530
H	0.2660	1-1/2	2-11/16	752380	608517	V	0.3770	1-7/8	3-1/4	752401	608531
I	0.2720	1-1/2	2-11/16	752381	608518	W	0.3860	1-7/8	3-1/4	752402	608532
J	0.2770	1-1/2	2-11/16	752382	608519	X	0.3970	1-15/16	3-5/16	752404	608533
K	0.2810	1-1/2	2-11/16	752383	608520	Y	0.4040	1-15/16	3-5/16	752405	608534
L	0.2900	1-9/16	2-3/4	752385	608521	Z	0.4130	2	3-3/8	752407	608535
M	0.2950	1-9/16	2-3/4	752386	608522						
N	0.3020	1-5/8	2-13/16	752388	608523						

Wire Gage Sizes

Size	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	HSS Bright Finish	Cobalt	Size	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	HSS Bright Finish	Cobalt
				Code	Code					Code	Code
1	0.2280	1-5/16	2-7/16	752370	752770	5	0.2055	1-1/4	2-3/8	752365	752765
2	0.2210	1-5/16	2-7/16	752369	752769	6	0.2040	1-1/4	2-3/8	752364	752764
3	0.2130	1-1/4	2-3/8	752367	752767	7	0.2010	1-3/16	2-1/4	752362	752762
4	0.2090	1-1/4	2-3/8	752366	752766	8	0.1990	1-3/16	2-1/4	752361	752761