

Left Hand Jobber Length Drills

High Speed Steel (continued)

Size (Inch)	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	Code	Size (Inch)	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	Code	Size (Inch)	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	Code
7/64	0.1094	1-1/2	2-5/8	751204	17/64	0.2656	2-7/8	4-1/8	751212	25/64	0.3906	3-3/4	5-1/8	751220
1/8	0.1250	1-5/8	2-3/4	751205	9/32	0.2812	2-15/16	4-1/4	751213	13/32	0.4062	3-7/8	5-1/4	751221
9/64	0.1406	1-3/4	2-7/8	751206	19/64	0.2969	3-1/16	4-3/8	751214	27/64	0.4219	3-15/16	5-3/8	751222
5/32	0.1562	2	3-1/8	751207	5/16	0.3125	3-3/16	4-1/2	751215	7/16	0.4375	4-1/16	5-1/2	751223
11/64	0.1719	2-1/8	3-1/4	607610	21/64	0.3281	3-5/16	4-5/8	751216	29/64	0.4531	4-3/16	5-5/8	751224
3/16	0.1875	2-5/16	3-1/2	751208	11/32	0.3438	3-7/16	4-3/4	751217	15/32	0.4688	4-5/16	5-3/4	751225
13/64	0.2031	2-7/16	3-5/8	751209	23/64	0.3594	3-1/2	4-7/8	751218	31/64	0.4844	4-3/8	5-7/8	751226
7/32	0.2188	2-1/2	3-3/4	751210	3/8	0.3750	3-5/8	5	751219	1/2	0.5000	4-1/2	6	751227
15/64	0.2344	2-5/8	3-7/8	751211										
1/4	0.2500	2-3/4	4	607615										

Screw Machine Length Drills

High Speed Steel & Cobalt

General Purpose
High Speed Steel – Bright Finish



Drill Size	Shank Diameter
Up to 1"	Same as drill diameter
Over 1" to 1-1/4"	1"
Over 1-1/4" to 1-1/2"	1-1/4"
Over 1-1/2" to 2-1/2"	1-1/2"

- 118° standard point
- Popular drills in the automotive and construction industries
- Short flute and overall length provides maximum rigidity
- Often used in screw machine set-ups where spindle clearance is limited

Heavy Duty
Cobalt



- 135° split point
- Short flute length and overall length provides maximum rigidity drilling in stainless and other tough alloys, castings and forgings
- Sets supplied in metal indexed storage case

Fractional Sizes

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
3/64	0.0469	1/2	1-3/8	607900	*752771	27/64	0.4219	2	3-3/8	752408	752783
1/16	0.0625	5/8	1-5/8	752308	752708	7/16	0.4375	2-1/16	3-7/16	752409	752784
5/64	0.0781	11/16	1-11/16	752314	752714	29/64	0.4531	2-1/8	3-9/16	752410	752785
3/32	0.0938	3/4	1-3/4	752321	752721	15/32	0.4688	2-1/8	3-5/8	752411	752786
7/64	0.1094	13/16	1-13/16	752328	752728	31/64	0.4844	2-3/16	3-11/16	752412	752787
1/8	0.1250	7/8	1-7/8	752334	752734	1/2	0.5000	2-1/4	3-3/4	752413	752788
9/64	0.1406	15/16	1-15/16	752338	752738	33/64	0.5156	2-3/8	3-7/8	607930	608480
5/32	0.1562	1	2-1/16	752344	752744	17/32	0.5312	2-3/8	3-7/8	607931	608481
11/64	0.1719	1-1/16	2-1/8	752350	752750	35/64	0.5469	2-1/2	4	607932	608482
3/16	0.1875	1-1/8	2-3/16	752356	752756	9/16	0.5625	2-1/2	4	607933	608483
13/64	0.2031	1-3/16	2-1/4	752363	752763	37/64	0.5781	2-5/8	4-1/8	607934	608484
7/32	0.2188	1-1/4	2-3/8	752368	752768	19/32	0.5938	2-5/8	4-1/8	607935	608485
15/64	0.2344	1-5/16	2-7/16	752372	752771	39/64	0.6094	2-3/4	4-1/4	607936	608486
1/4	0.2500	1-3/8	2-1/2	752376	752772	5/8	0.6250	2-3/4	4-1/4	607937	608487
17/64	0.2656	1-7/16	2-5/8	752379	752773	41/64	0.6406	2-7/8	4-1/2	607938	608488
9/32	0.2812	1-1/2	2-11/16	752384	752774	21/32	0.6562	2-7/8	4-1/2	607939	608489
19/64	0.2969	1-9/16	2-3/4	752387	752775	43/64	0.6719	2-7/8	4-5/8	607940	608490
5/16	0.3125	1-5/8	2-13/16	752389	752776	11/16	0.6875	2-7/8	4-5/8	607941	608491
21/64	0.3281	1-11/16	2-15/16	752392	752777	45/64	0.7031	3	4-3/4	607942	608492
11/32	0.3438	1-11/16	3	752395	752778	23/32	0.7188	3	4-3/4	607943	608493
23/64	0.3594	1-3/4	3-1/16	752398	752779	47/64	0.7344	3-1/8	5	607944	608494
3/8	0.3750	1-13/16	3-1/8	752400	752780	3/4	0.7500	3-1/8	5	607945	608495
25/64	0.3906	1-7/8	3-1/4	752403	752781	49/64	0.7656	3-1/4	5-1/8	607946	608496
13/32	0.4062	1-15/16	3-5/16	752406	752782	25/32	0.7812	3-1/4	5-1/8	607947	608497

*Cobalt sizes under 1/16" are **not** split point