

Left Hand Jobber Length Drills

High Speed Steel



- 118° point
- For use in left hand spindle rotation on screw machines and drill heads
- May be used as screw extractor for drilling out broken studs or fasteners
- Sets supplied in metal indexed storage case

Size (Inch)	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	Code
1/64	0.0156	3/16	3/4	607600
1/32	0.0312	1/2	1-3/8	607601
3/64	0.0469	3/4	1-3/4	607602
1/16	0.0625	7/8	1-7/8	751201
5/64	0.0781	1	2	751202
3/32	0.0938	1-1/4	2-1/4	751203
7/64	0.1094	1-1/2	2-5/8	751204
1/8	0.1250	1-5/8	2-3/4	751205

Size (Inch)	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	Code
9/64	0.1406	1-3/4	2-7/8	751206
5/32	0.1562	2	3-1/8	751207
11/64	0.1719	2-1/8	3-1/4	607610
3/16	0.1875	2-5/16	3-1/2	751208
13/64	0.2031	2-7/16	3-5/8	751209
7/32	0.2188	2-1/2	3-3/4	751210
15/64	0.2344	2-5/8	3-7/8	751211
1/4	0.2500	2-3/4	4	607615
17/64	0.2656	2-7/8	4-1/8	751212
9/32	0.2812	2-15/16	4-1/4	751213
19/64	0.2969	3-1/16	4-3/8	751214
5/16	0.3125	3-3/16	4-1/2	751215

Size (Inch)	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	Code
21/64	0.3281	3-5/16	4-5/8	751216
11/32	0.3438	3-7/16	4-3/4	751217
23/64	0.3594	3-1/2	4-7/8	751218
3/8	0.3750	3-5/8	5	751219
25/64	0.3906	3-3/4	5-1/8	751220
13/32	0.4062	3-7/8	5-1/4	751221
27/64	0.4219	3-15/16	5-3/8	751222
7/16	0.4375	4-1/16	5-1/2	751223
29/64	0.4531	4-3/16	5-5/8	751224
15/32	0.4688	4-5/16	5-3/4	751225
31/64	0.4844	4-3/8	5-7/8	751226
1/2	0.5000	4-1/2	6	751227

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"

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

- 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

Fractional Sizes

Size (Inch)	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	HSS Bright Finish	Cobalt
				Code	Code
3/64	0.0469	1/2	1-3/8	607900	*752771
1/16	0.0625	5/8	1-5/8	752308	752708
5/64	0.0781	11/16	1-11/16	752314	752714
3/32	0.0938	3/4	1-3/4	752321	752721
7/64	0.1094	13/16	1-13/16	752328	752728
1/8	0.1250	7/8	1-7/8	752334	752734
9/64	0.1406	15/16	1-15/16	752338	752738
5/32	0.1562	1	2-1/16	752344	752744
11/64	0.1719	1-1/16	2-1/8	752350	752750
3/16	0.1875	1-1/8	2-3/16	752356	752756
13/64	0.2031	1-3/16	2-1/4	752363	752763
7/32	0.2188	1-1/4	2-3/8	752368	752768
15/64	0.2344	1-5/16	2-7/16	752372	752771
1/4	0.2500	1-3/8	2-1/2	752376	752772

Size (Inch)	Decimal Equiv. (Inch)	Flute Length (Inch)	Overall Length (Inch)	HSS Bright Finish	Cobalt
				Code	Code
17/64	0.2656	1-7/16	2-5/8	752379	752773
9/32	0.2812	1-1/2	2-11/16	752384	752774
19/64	0.2969	1-9/16	2-3/4	752387	752775
5/16	0.3125	1-5/8	2-13/16	752389	752776
21/64	0.3281	1-11/16	2-15/16	752392	752777
11/32	0.3438	1-11/16	3	752395	752778
23/64	0.3594	1-3/4	3-1/16	752398	752779
3/8	0.3750	1-13/16	3-1/8	752400	752780
25/64	0.3906	1-7/8	3-1/4	752403	752781
13/32	0.4062	1-15/16	3-5/16	752406	752782
27/64	0.4219	2	3-3/8	752408	752783
7/16	0.4375	2-1/16	3-7/16	752409	752784
29/64	0.4531	2-1/8	3-9/16	752410	752785
15/32	0.4688	2-1/8	3-5/8	752411	752786

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