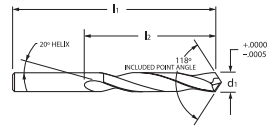


## Carbide Jobber Drills

- Aluminum
- Low & Med Carbon Steel
- Glass, Plastics, Composite Materials
- Titanium Alloy
- Copper
- Cast Iron
- High Carbon Steel

Size	Decimal Equivalent	Flute Length (in.)	Overall Length (in.)	Code No.	Price \$
<b>Inch</b>					
56	0.0465	3/4	1-1/2	171063	20.27
3/64	0.0469	3/4	1-1/2	170600	20.56
55	0.0520	3/4	1-1/2	171064	21.04
54	0.0550	3/4	1-1/2	171065	21.04
53	0.0595	3/4	1-1/2	171066	21.04
1/16	0.0625	3/4	1-1/2	170602	20.72
52	0.0635	3/4	1-1/2	171067	20.68
51	0.0670	3/4	1-1/2	171068	20.68
50	0.0700	7/8	1-3/4	171069	21.15
49	0.0730	7/8	1-3/4	171070	21.15
48	0.0760	7/8	1-3/4	171071	21.88
5/64	0.0781	7/8	1-3/4	170604	21.88
47	0.0785	7/8	1-3/4	171072	21.88
46	0.0810	7/8	1-3/4	171073	22.37
45	0.0820	7/8	1-3/4	171074	22.37
44	0.0860	1	2	171075	23.09
43	0.0890	1	2	171076	23.82
42	0.0935	1	2	171077	24.07
3/32	0.0938	1	2	170606	24.07
41	0.0960	1	2	171078	24.54
40	0.0980	1	2	171079	24.67
39	0.0995	1-1/4	2-1/4	171080	25.51
38	0.1015	1-1/4	2-1/4	171081	25.51
37	0.1040	1-1/4	2-1/4	171082	26.12
36	0.1065	1-1/4	2-1/4	171083	27.31
7/64	0.1094	1-1/4	2-1/4	170608	27.31
35	0.1100	1-1/4	2-1/4	171084	27.31
34	0.1110	1-1/4	2-1/4	171085	27.31
33	0.1130	1-1/4	2-1/4	171086	28.29
32	0.1160	1-1/4	2-1/4	171087	28.65
31	0.1200	1-1/4	2-1/4	171088	28.54
1/8	0.1250	1-1/4	2-1/4	170610	29.14
30	0.1285	1-1/4	2-1/4	171089	30.59
29	0.1360	1-3/8	2-1/2	171090	32.17
28	0.1405	1-3/8	2-1/2	171091	32.17
9/64	0.1406	1-3/8	2-1/2	170612	32.17
27	0.1440	1-3/8	2-1/2	171092	33.25
26	0.1470	1-3/8	2-1/2	171093	33.72
25	0.1495	1-3/8	2-1/2	171094	33.72
24	0.1520	1-3/8	2-1/2	171096	34.95
23	0.1540	1-3/8	2-1/2	171097	36.03
5/32	0.1562	1-3/8	2-1/2	170614	36.03
22	0.1570	1-3/8	2-1/2	171098	36.03
21	0.1590	1-3/8	2-1/2	171099	37.48
20	0.1610	1-3/8	2-1/2	171100	37.48
19	0.1660	1-5/8	2-3/4	171101	39.42
18	0.1695	1-5/8	2-3/4	171102	39.89
11/64	0.1719	1-5/8	2-3/4	170616	42.55
17	0.1730	1-5/8	2-3/4	171103	42.55
16	0.1770	1-5/8	2-3/4	171104	44.49
15	0.1800	1-5/8	2-3/4	171105	44.49
14	0.1820	1-5/8	2-3/4	171106	45.33
13	0.1850	1-5/8	2-3/4	171107	46.06
3/16	0.1875	1-5/8	2-3/4	170618	43.76
12	0.1890	1-5/8	2-3/4	171108	47.16
11	0.1910	1-5/8	2-3/4	171109	47.16
10	0.1935	1-5/8	2-3/4	171110	47.75
9	0.1960	1-3/4	3	171111	48.36
8	0.1991	1-3/4	3	171112	48.84
7	0.2010	1-3/4	3	171113	49.21
13/64	0.2031	1-3/4	3	170620	50.05
6	0.2040	1-3/4	3	171114	50.66
5	0.2055	1-3/4	3	171115	50.66
4	0.2090	1-3/4	3	171116	52.00
3	0.2130	1-3/4	3	171117	53.31



Speeds & Feeds ▶ P. B75

Size	Decimal Equivalent	Flute Length (in.)	Overall Length (in.)	Code No.	Price \$
7/32	0.2188	1-3/4	3	170622	55.61
2	0.2210	1-3/4	3	171118	55.61
1	0.2280	1-3/4	3	171119	57.92
A	0.2340	2	3-1/4	171120	63.47
15/64	0.2344	2	3-1/4	170624	62.76
B	0.2380	2	3-1/4	171121	66.25
C	0.2420	2	3-1/4	171122	66.62
D	0.2460	2	3-1/4	171123	67.47
1/4	0.2500	2	3-1/4	170626	66.37
E	0.2500	2	3-1/4	171124	66.37
F	0.2570	2	3-1/4	171125	73.50
G	0.2610	2-1/8	3-1/2	171126	77.98
17/64	0.2656	2-1/8	3-1/2	170628	74.72
H	0.2660	2-1/8	3-1/2	171127	79.67
I	0.2720	2-1/8	3-1/2	171128	80.76
J	0.2770	2-1/8	3-1/2	171129	83.06
K	0.2810	2-1/8	3-1/2	171130	83.79
9/32	0.2812	2-1/8	3-1/2	170630	77.74
L	0.2900	2-1/8	3-1/2	171131	88.50
M	0.2950	2-1/8	3-1/2	171132	90.07
19/64	0.2969	2-1/8	3-1/2	170632	87.16
N	0.3020	2-1/8	3-1/2	171133	95.87
5/16	0.3125	2-1/8	3-1/2	170634	91.63
O	0.3160	2-1/8	3-1/2	171134	101.08
P	0.3230	2-1/8	3-1/2	171135	104.82
21/64	0.3281	2-1/2	4	170636	99.75
Q	0.3320	2-1/2	4	171136	108.69
R	0.3390	2-1/2	4	171137	113.52
11/32	0.3438	2-1/2	4	170638	109.16
S	0.3480	2-1/2	4	171138	121.15
T	0.3580	2-1/2	4	171139	125.12
23/64	0.3594	2-1/2	4	170640	121.98
U	0.3680	2-3/4	4-1/4	171140	131.18
3/8	0.3750	2-3/4	4-1/4	170642	129.37
V	0.3770	2-3/4	4-1/4	171141	145.20
W	0.3860	2-7/8	4-1/2	171142	156.45
25/64	0.3906	2-7/8	4-1/2	170644	151.36
X	0.3970	2-7/8	4-1/2	171143	170.83
Y	0.4040	2-7/8	4-1/2	171144	176.52
13/32	0.4062	2-7/8	4-1/2	170646	165.86
Z	0.4130	2-7/8	4-1/2	171145	184.48
27/64	0.4219	2-7/8	4-1/2	170648	180.01
7/16	0.4375	2-7/8	4-1/2	170650	188.72
29/64	0.4531	3	4-3/4	170652	218.44
15/32	0.4688	3	4-3/4	170654	227.64
31/64	0.4844	3	4-3/4	170656	234.18
1/2	0.5000	3	4-3/4	170658	234.18
<b>Metric</b>					
1.5	0.0591	19	38	171146	21.76
2.0	0.0787	22	44	171147	23.09
2.5	0.0984	25	51	171148	25.99
3.0	0.1181	32	57	171149	29.14
3.5	0.1378	35	64	171150	34.46
4.0	0.1575	35	64	171151	38.69
4.5	0.1772	41	70	171152	45.58
5.0	0.1968	44	76	171153	49.81
5.5	0.2165	44	76	171154	56.58
6.0	0.2362	51	83	171155	63.47
6.5	0.2559	51	83	171156	70.96
7.0	0.2756	54	89	171157	83.06
7.5	0.2953	60	92	171158	90.91
8.0	0.3150	60	92	171159	102.88
8.5	0.3346	64	102	171160	112.92
9.0	0.3543	64	102	171161	130.44
9.5	0.3740	70	108	171162	146.89
10.0	0.3937	73	114	171163	171.30
10.5	0.4134	73	114	171164	184.12
11.0	0.4331	73	114	171165	212.53
11.5	0.4528	76	121	171166	230.66
12.0	0.4724	76	121	171167	238.77

Drilling & Holemaking