

# Drills • High Performance

## List #2065 Parabolic Jobber Drill



Substrate - HSS  
 Length - Jobber Length  
 Surface Treatment - Bright  
 Shank - Straight  
 Point - 118° Notched



### Features:

- High spiral parabolic flute design for superior chip ejection in deep hole drilling
- 118° notched point improves centering
- Design allows drilling to 10x diameter without pecking

Diameter	Decimal Equiv.	Metric Equiv.	Overall Length	Flute Length	EDP Number
1.60mm	.0630	1.60	48mm	22mm	C03166
1.65mm	.0650	1.65	51mm	25mm	C03167
1.70mm	.0669	1.70	51mm	25mm	C03168
1.75mm	.0689	1.75	51mm	25mm	C03169
1.80mm	.0709	1.80	51mm	25mm	C03170
1.85mm	.0728	1.85	51mm	25mm	C03171
1.90mm	.0748	1.90	51mm	25mm	C03172
1.95mm	.0768	1.95	51mm	25mm	C03173
2.00mm	.0787	2.00	54mm	29mm	C03174
2.05mm	.0807	2.05	54mm	29mm	C03175
2.10mm	.0827	2.10	54mm	29mm	C03176
2.15mm	.0846	2.15	54mm	29mm	C03177
2.20mm	.0866	2.20	57mm	32mm	C03178
2.25mm	.0886	2.25	57mm	32mm	C03179
2.30mm	.0906	2.30	57mm	32mm	C03180
2.35mm	.0925	2.35	57mm	32mm	C03181
2.40mm	.0945	2.40	60mm	35mm	C03182
2.45mm	.0965	2.45	60mm	35mm	C03183
2.50mm	.0984	2.50	60mm	35mm	C03184
2.60mm	.1024	2.60	64mm	37mm	C03185
2.70mm	.1063	2.70	64mm	37mm	C03186
2.80mm	.1102	2.80	67mm	38mm	C03187
2.90mm	.1142	2.90	70mm	41mm	C03188
3.00mm	.1181	3.00	70mm	41mm	C03189
3.10mm	.1220	3.10	70mm	41mm	C03190
3.20mm	.1260	3.20	70mm	41mm	C03191
3.30mm	.1299	3.30	73mm	45mm	C03192
3.40mm	.1339	3.40	73mm	45mm	C03193
3.50mm	.1378	3.50	73mm	45mm	C03194
3.60mm	.1417	3.60	76mm	48mm	C03195
3.70mm	.1457	3.70	76mm	48mm	C03196
3.80mm	.1496	3.80	79mm	51mm	C03197
3.90mm	.1535	3.90	79mm	51mm	C03198
4.00mm	.1575	4.00	83mm	54mm	C03199
4.10mm	.1614	4.10	83mm	54mm	C03200
4.20mm	.1654	4.20	83mm	54mm	C03201
4.30mm	.1693	4.30	83mm	54mm	C03202
4.40mm	.1732	4.40	86mm	56mm	C03203
4.50mm	.1772	4.50	86mm	56mm	C03204
4.60mm	.1811	4.60	86mm	56mm	C03205
4.70mm	.1850	4.70	89mm	59mm	C03206
4.80mm	.1890	4.80	89mm	59mm	C03207
4.90mm	.1929	4.90	92mm	62mm	C03208
5.00mm	.1969	5.00	92mm	62mm	C03209
5.10mm	.2008	5.10	92mm	62mm	C03210
5.20mm	.2047	5.20	95mm	64mm	C03211
5.30mm	.2087	5.30	95mm	64mm	C03212
5.40mm	.2126	5.40	95mm	64mm	C03213
5.50mm	.2165	5.50	95mm	64mm	C03214
5.60mm	.2205	5.60	95mm	67mm	C03215
5.70mm	.2244	5.70	98mm	67mm	C03216
5.80mm	.2283	5.80	98mm	67mm	C03217
5.90mm	.2323	5.90	98mm	67mm	C03218
6.00mm	.2362	6.00	102mm	70mm	C03219
6.10mm	.2402	6.10	102mm	70mm	C03220
6.20mm	.2441	6.20	102mm	70mm	C03221
6.30mm	.2480	6.30	102mm	70mm	C03222

Diameter	Decimal Equiv.	Metric Equiv.	Overall Length	Flute Length	EDP Number
6.40mm	.2520	6.40	105mm	73mm	C03223
6.50mm	.2559	6.50	105mm	73mm	C03224
6.60mm	.2598	6.60	105mm	73mm	C03225
6.70mm	.2638	6.70	105mm	73mm	C03226
6.80mm	.2677	6.80	105mm	73mm	C03227
6.90mm	.2717	6.90	105mm	73mm	C03228
7.00mm	.2756	7.00	105mm	73mm	C03229
7.10mm	.2795	7.10	108mm	75mm	C03230
7.20mm	.2835	7.20	108mm	75mm	C03231
7.30mm	.2874	7.30	108mm	75mm	C03232
7.40mm	.2913	7.40	111mm	78mm	C03233
7.50mm	.2953	7.50	111mm	78mm	C03234
7.60mm	.2992	7.60	111mm	78mm	C03235
7.70mm	.3031	7.70	114mm	81mm	C03236
7.80mm	.3071	7.80	114mm	81mm	C03237
7.90mm	.3110	7.90	114mm	81mm	C03238
8.00mm	.3150	8.00	114mm	81mm	C03239
8.10mm	.3189	8.10	114mm	84mm	C03240
8.20mm	.3228	8.20	114mm	84mm	C03241
8.30mm	.3268	8.30	114mm	84mm	C03242
8.40mm	.3307	8.40	121mm	87mm	C03243
8.50mm	.3346	8.50	121mm	87mm	C03244
8.60mm	.3386	8.60	121mm	87mm	C03245
8.70mm	.3425	8.70	121mm	87mm	C03246
8.80mm	.3465	8.80	124mm	89mm	C03247
8.90mm	.3504	8.90	124mm	89mm	C03248
9.00mm	.3543	9.00	124mm	89mm	C03249
9.10mm	.3583	9.10	124mm	89mm	C03250
9.20mm	.3622	9.20	127mm	92mm	C03251
9.30mm	.3661	9.30	127mm	92mm	C03252
9.40mm	.3701	9.40	127mm	92mm	C03253
9.50mm	.3740	9.50	127mm	92mm	C03254
9.60mm	.3780	9.60	130mm	95mm	C03255
9.70mm	.3819	9.70	130mm	95mm	C03256
9.80mm	.3858	9.80	130mm	95mm	C03257
9.90mm	.3898	9.90	130mm	95mm	C03258
10.00mm	.3937	10.00	130mm	95mm	C03259
10.20mm	.4016	10.20	133mm	98mm	C03260
10.30mm	.4055	10.30	133mm	98mm	C03261
10.50mm	.4134	10.50	137mm	100mm	C03262
10.80mm	.4252	10.80	140mm	103mm	C03263
11.00mm	.4331	11.00	140mm	103mm	C03264
11.20mm	.4409	11.20	143mm	106mm	C03265
11.50mm	.4528	11.50	143mm	106mm	C03266
11.80mm	.4646	11.80	146mm	110mm	C03267
12.00mm	.4724	12.00	150mm	111mm	C03268
12.20mm	.4803	12.20	150mm	111mm	C03269
12.50mm	.4921	12.50	152mm	114mm	C03270
A	.2340	5.94	3-7/8	2-5/8	C03376
B	.2380	6.05	4	2-3/4	C03377
C	.2420	6.15	4	2-3/4	C03378
D	.2460	6.25	4	2-3/4	C03379
F	.2570	6.53	4-1/8	2-7/8	C03380
G	.2610	6.63	4-1/8	2-7/8	C03381
H	.2660	6.76	4-1/8	2-7/8	C03382
I	.2720	6.91	4-1/8	2-7/8	C03383
J	.2770	7.04	4-1/8	2-7/8	C03384

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# Drills • High Performance

## List #2065 continued

Diameter	Decimal Equiv.	Metric Equiv.	Overall Length	Flute Length	EDP Number
K	.2810	7.14	4-1/4	2-15/16	C03385
L	.2900	7.37	4-1/4	2-15/16	C03386
M	.2950	7.49	4-3/8	3-1/16	C03387
N	.3020	7.67	4-3/8	3-1/16	C03388
O	.3160	8.03	4-1/2	3-3/16	C03389
P	.3230	8.20	4-5/8	3-5/16	C03390
Q	.3320	8.43	4-3/4	3-7/16	C03391
R	.3390	8.61	4-3/4	3-7/16	C03392
S	.3480	8.84	4-7/8	3-1/2	C03393
T	.3580	9.09	4-7/8	3-1/2	C03394
U	.3680	9.35	5	3-5/8	C03395
V	.3770	9.58	5	3-5/8	C03396
W	.3860	9.80	5-1/8	3-3/4	C03397
X	.3970	10.08	5-1/8	3-3/4	C03398
Y	.4040	10.26	5-1/4	3-7/8	C03399
Z	.4130	10.49	5-1/4	3-7/8	C03400
1/16	.0625	1.59	1-7/8	7/8	C16029
5/64	.0781	1.98	2	1	C16030
3/32	.0938	2.38	2-1/4	1-1/4	C16031
7/64	.1094	2.78	2-5/8	1-1/2	C16032
1/3	.1250	3.18	2-3/4	1-5/8	C16033
9/64	.1406	3.57	2-7/8	1-3/4	C16034
5/32	.1562	3.97	3-1/8	2	C16035
11/64	.1719	4.37	3-1/4	2-1/8	C16036
3/16	.1875	4.76	13-1/2	2-5/16	C16037
13/64	.2031	5.16	3-5/8	2-7/16	C16038
7/32	.2188	5.56	3-3/4	2-1/2	C16039
15/64	.2344	5.95	3-7/8	2-5/8	C16040
1/4,E	.2500	6.35	4	2-3/4	C16041
17/64	.2656	6.75	4-1/8	2-7/8	C16042
9/32	.2812	7.14	4-1/4	2-15/16	C16043
19/64	.2969	7.54	4-3/8	3-1/16	C16044
5/16	.3125	7.94	4-1/2	3-3/16	C16045
21/64	.3281	8.33	4-5/8	3-5/16	C16046
11/32	.3438	8.73	4-3/4	3-7/16	C16047
23/64	.3594	9.13	4-7/8	3-1/2	C16048
3/8	.3750	9.53	5	3-5/8	C16049
25/64	.3906	9.92	5-1/8	3-3/4	C16050
13/32	.4062	10.32	5-1/4	3-7/8	C16051
27/64	.4219	10.72	5-3/8	3-15/16	C16052
7/16	.4375	11.11	5-1/2	4-1/16	C16053
29/64	.4531	11.51	5-5/8	4-3/16	C16054
15/32	.4688	11.91	5-3/4	4-5/16	C16055
31/64	.4844	12.30	5-7/8	4-3/8	C16056
1/2	.5000	12.70	6	4-1/2	C16057
1	.2280	5.79	3-7/8	2-5/8	C16168
2	.2210	5.61	3-7/8	2-5/8	C16169
3	.2130	5.41	3-3/4	2-1/2	C16170
4	.2090	5.31	3-3/4	2-1/2	C16171

Diameter	Decimal Equiv.	Metric Equiv.	Overall Length	Flute Length	EDP Number
5	.2055	5.22	3-3/4	2-1/2	C16172
6	.2040	5.18	3-3/4	2-1/2	C16173
7	.2010	5.11	3-5/8	2-7/16	C16174
8	.1990	5.05	3-5/8	2-7/16	C16175
9	.1960	4.98	3-5/8	2-7/16	C16176
10	.1935	4.91	3-5/8	2-7/16	C16177
11	.1910	4.85	3-1/2	2-5/16	C16178
12	.1890	4.80	3-1/2	2-5/16	C16179
13	.1850	4.70	3-1/2	2-5/16	C16180
14	.1820	4.62	3-3/8	2-3/16	C16181
15	.1800	4.57	3-3/8	2-3/16	C16182
16	.1770	4.50	3-3/8	2-3/16	C16183
17	.1730	4.39	3-3/8	2-3/16	C16184
18	.1695	4.31	3-1/4	2-1/8	C16185
19	.1660	4.22	3-1/4	2-1/8	C16186
20	.1610	4.09	3-1/4	2-1/8	C16187
21	.1590	4.04	3-1/4	2-1/8	C16188
22	.1570	3.99	3-1/8	2	C16189
23	.1540	3.91	3-1/8	2	C16190
24	.1520	3.86	3-1/8	2	C16191
25	.1495	3.80	3	1-7/8	C16192
26	.1470	3.73	3	1-7/8	C16193
27	.1440	3.66	3	1-7/8	C16194
28	.1405	3.57	2-7/8	1-3/4	C16195
29	.1360	3.45	2-7/8	1-3/4	C16196
30	.1285	3.26	2-3/4	1-5/8	C16197
31	.1200	3.05	2-3/4	1-5/8	C16198
32	.1160	2.95	2-3/4	1-5/8	C16199
33	.1130	2.87	2-5/8	1-1/2	C16200
34	.1110	2.82	2-5/8	1-1/2	C16201
35	.1100	2.79	2-5/8	1-1/2	C16202
36	.1065	2.71	2-1/2	1-7/16	C16203
37	.1040	2.64	2-1/2	1-7/16	C16204
38	.1015	2.58	2-1/2	1-7/16	C16205
39	.0995	2.53	2-3/8	1-3/8	C16206
40	.0980	2.49	2-3/8	1-3/8	C16207
41	.0960	2.44	2-3/8	1-3/8	C16208
42	.0935	2.37	2-1/4	1-1/4	C16209
43	.0890	2.26	2-1/4	1-1/4	C16210
44	.0860	2.18	2-1/8	1-1/8	C16211
45	.0820	2.08	2-1/8	1-1/8	C16212
46	.0810	2.06	2-1/8	1-1/8	C16213
47	.0785	1.99	2	1	C16214
48	.0760	1.93	2	1	C16215
49	.0730	1.85	2	1	C16216
50	.0700	1.78	2	1	C16217
51	.0670	1.70	2	1	C16218
52	.0635	1.61	1-7/8	7/8	C16219