

Drills • High Performance

List #2065TN Parabolic Jobber -TiN



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



Features:

- High spiral parabolic flute design for superior chip ejection in deep hole drilling
- TiN coating for higher feeds & speeds, reduced heat at the cutting edge, added lubricity & longer tool life
- 118° notched point for superior chip ejection in deep hole drilling
- Design allows drilling to 10x diameter

Diameter	Decimal Equiv.	Metric Equiv.	Overall Length	Flute Length	EDP Number
1.60mm	.0630	1.60	48mm	22mm	C03271
1.65mm	.0650	1.65	51mm	25mm	C03272
1.70mm	.0669	1.70	51mm	25mm	C03273
1.75mm	.0689	1.75	51mm	25mm	C03274
1.80mm	.0709	1.80	51mm	25mm	C03275
1.85mm	.0728	1.85	51mm	25mm	C03276
1.90mm	.0748	1.90	51mm	25mm	C03277
1.95mm	.0768	1.95	51mm	25mm	C03278
2.00mm	.0787	2.00	54mm	29mm	C03279
2.05mm	.0807	2.05	54mm	29mm	C03280
2.10mm	.0827	2.10	54mm	29mm	C03281
2.15mm	.0846	2.15	54mm	29mm	C03282
2.20mm	.0866	2.20	57mm	32mm	C03283
2.25mm	.0886	2.25	57mm	32mm	C03284
2.30mm	.0906	2.30	57mm	32mm	C03285
2.35mm	.0925	2.35	57mm	32mm	C03286
2.40mm	.0945	2.40	60mm	35mm	C03287
2.45mm	.0965	2.45	60mm	35mm	C03288
2.50mm	.0984	2.50	60mm	35mm	C03289
2.60mm	.1024	2.60	64mm	37mm	C03290
2.70mm	.1063	2.70	64mm	37mm	C03291
2.80mm	.1102	2.80	67mm	38mm	C03292
2.90mm	.1142	2.90	70mm	41mm	C03293
3.00mm	.1181	3.00	70mm	41mm	C03294
3.10mm	.1220	3.10	70mm	41mm	C03295
3.20mm	.1260	3.20	70mm	41mm	C03296
3.30mm	.1299	3.30	73mm	45mm	C03297
3.40mm	.1339	3.40	73mm	45mm	C03298
3.50mm	.1378	3.50	73mm	45mm	C03299
3.60mm	.1417	3.60	76mm	48mm	C03300
3.70mm	.1457	3.70	76mm	48mm	C03301
3.80mm	.1496	3.80	79mm	51mm	C03302
3.90mm	.1535	3.90	79mm	51mm	C03303
4.00mm	.1575	4.00	83mm	54mm	C03304
4.10mm	.1614	4.10	83mm	54mm	C03305
4.20mm	.1654	4.20	83mm	54mm	C03306
4.30mm	.1693	4.30	83mm	54mm	C03307
4.40mm	.1732	4.40	86mm	56mm	C03308
4.50mm	.1772	4.50	86mm	56mm	C03309
4.60mm	.1811	4.60	86mm	56mm	C03310
4.70mm	.1850	4.70	89mm	59mm	C03311
4.80mm	.1890	4.80	89mm	59mm	C03312
4.90mm	.1929	4.90	92mm	62mm	C03313
5.00mm	.1969	5.00	92mm	62mm	C03314
5.10mm	.2008	5.10	92mm	62mm	C03315
5.20mm	.2047	5.20	95mm	64mm	C03316
5.30mm	.2087	5.30	95mm	64mm	C03317
5.40mm	.2126	5.40	95mm	64mm	C03318
5.50mm	.2165	5.50	95mm	64mm	C03319
5.60mm	.2205	5.60	95mm	67mm	C03320
5.70mm	.2244	5.70	98mm	67mm	C03321
5.80mm	.2283	5.80	98mm	67mm	C03322
5.90mm	.2323	5.90	98mm	67mm	C03323
6.00mm	.2362	6.00	102mm	70mm	C03324
6.10mm	.2402	6.10	102mm	70mm	C03325
6.20mm	.2441	6.20	102mm	70mm	C03326
6.30mm	.2480	6.30	102mm	70mm	C03327

Diameter	Decimal Equiv.	Metric Equiv.	Overall Length	Flute Length	EDP Number
6.40mm	.2520	6.40	105mm	73mm	C03328
6.50mm	.2559	6.50	105mm	73mm	C03329
6.60mm	.2598	6.60	105mm	73mm	C03330
6.70mm	.2638	6.70	105mm	73mm	C03331
6.80mm	.2677	6.80	105mm	73mm	C03332
6.90mm	.2717	6.90	105mm	73mm	C03333
7.00mm	.2756	7.00	105mm	73mm	C03334
7.10mm	.2795	7.10	108mm	75mm	C03335
7.20mm	.2835	7.20	108mm	75mm	C03336
7.30mm	.2874	7.30	108mm	75mm	C03337
7.40mm	.2913	7.40	111mm	78mm	C03338
7.50mm	.2953	7.50	111mm	78mm	C03339
7.60mm	.2992	7.60	111mm	78mm	C03340
7.70mm	.3031	7.70	114mm	81mm	C03341
7.80mm	.3071	7.80	114mm	81mm	C03342
7.90mm	.3110	7.90	114mm	81mm	C03343
8.00mm	.3150	8.00	114mm	81mm	C03344
8.10mm	.3189	8.10	114mm	84mm	C03345
8.20mm	.3228	8.20	114mm	84mm	C03346
8.30mm	.3268	8.30	114mm	84mm	C03347
8.40mm	.3307	8.40	121mm	87mm	C03348
8.50mm	.3346	8.50	121mm	87mm	C03349
8.60mm	.3386	8.60	121mm	87mm	C03350
8.70mm	.3425	8.70	121mm	87mm	C03351
8.80mm	.3465	8.80	124mm	89mm	C03352
8.90mm	.3504	8.90	124mm	89mm	C03353
9.00mm	.3543	9.00	124mm	89mm	C03354
9.10mm	.3583	9.10	124mm	89mm	C03355
9.20mm	.3622	9.20	127mm	92mm	C03356
9.30mm	.3661	9.30	127mm	92mm	C03357
9.40mm	.3701	9.40	127mm	92mm	C03358
9.50mm	.3740	9.50	127mm	92mm	C03359
9.60mm	.3780	9.60	130mm	95mm	C03360
9.70mm	.3819	9.70	130mm	95mm	C03361
9.80mm	.3858	9.80	130mm	95mm	C03362
9.90mm	.3898	9.90	130mm	95mm	C03363
10.00mm	.3937	10.00	130mm	95mm	C03364
10.20mm	.4016	10.20	133mm	98mm	C03365
10.30mm	.4055	10.30	133mm	98mm	C03366
10.50mm	.4134	10.50	137mm	100mm	C03367
10.80mm	.4252	10.80	140mm	103mm	C03368
11.00mm	.4331	11.00	140mm	103mm	C03369
11.20mm	.4409	11.20	143mm	106mm	C03370
11.50mm	.4528	11.50	143mm	106mm	C03371
11.80mm	.4646	11.80	146mm	110mm	C03372
12.00mm	.4724	12.00	150mm	111mm	C03373
12.20mm	.4803	12.20	150mm	111mm	C03374
12.50mm	.4921	12.50	152mm	114mm	C03375
A	.2340	5.94	3-7/8	2-5/8	C03401
B	.2380	6.05	4	2-3/4	C03402
C	.2420	6.15	4	2-3/4	C03403
D	.2460	6.25	4	2-3/4	C03404
F	.2570	6.53	4-1/8	2-7/8	C03405
G	.2610	6.63	4-1/8	2-7/8	C03406
H	.2660	6.76	4-1/8	2-7/8	C03407
I	.2720	6.91	4-1/8	2-7/8	C03408
J	.2770	7.04	4-1/8	2-7/8	C03409

(Continued on next page)

Drills • High Performance

List #2065TN continued

Diameter	Decimal Equiv.	Metric Equiv.	Overall Length	Flute Length	EDP Number
K	.2810	7.14	4-1/4	2-15/16	C03410
L	.2900	7.37	4-1/4	2-15/16	C03411
M	.2950	7.49	4-3/8	3-1/16	C03412
N	.3020	7.67	4-3/8	3-1/16	C03413
O	.3160	8.03	4-1/2	3-3/16	C03414
P	.3230	8.20	4-5/8	3-5/16	C03415
Q	.3320	8.43	4-3/4	3-7/16	C03416
R	.3390	8.61	4-3/4	3-7/16	C03417
S	.3480	8.84	4-7/8	3-1/2	C03418
T	.3580	9.09	4-7/8	3-1/2	C03419
U	.3680	9.35	5	3-5/8	C03420
V	.3770	9.58	5	3-5/8	C03421
W	.3860	9.80	5-1/8	3-3/4	C03422
X	.3970	10.08	5-1/8	3-3/4	C03423
Y	.4040	10.26	5-1/4	3-7/8	C03424
Z	.4130	10.49	5-1/4	3-7/8	C03425
1/16	.0625	1.59	1-7/8	7/8	C03705
5/64	.0781	1.98	2	1	C03711
3/32	.0938	2.38	2-1/4	1-1/4	C03718
7/64	.1094	2.78	2-5/8	1-1/2	C03725
1/3	.1250	3.18	2-3/4	1-5/8	C03731
9/64	.1406	3.57	2-7/8	1-3/4	C03735
5/32	.1562	3.97	3-1/8	2	C03741
11/64	.1719	4.37	3-1/4	2-1/8	C03747
3/16	.1875	4.76	13-1/2	2-5/16	C03753
13/64	.2031	5.16	3-5/8	2-7/16	C03760
7/32	.2188	5.56	3-3/4	2-1/2	C03765
15/64	.2344	5.95	3-7/8	2-5/8	C03769
1/4	.2500	6.35	4	2-3/4	C03773
17/64	.2656	6.75	4-1/8	2-7/8	C03776
9/32	.2812	7.14	4-1/4	2-15/16	C03781
19/64	.2969	7.54	4-3/8	3-1/16	C03784
5/16	.3125	7.94	4-1/2	3-3/16	C03786
21/64	.3281	8.33	4-5/8	3-5/16	C03787
11/32	.3438	8.73	4-3/4	3-7/16	C03790
23/64	.3594	9.13	4-7/8	3-1/2	C03793
3/8	.3750	9.53	5	3-5/8	C03795
25/64	.3906	9.92	5-1/8	3-3/4	C03798
13/32	.4062	10.32	5-1/4	3-7/8	C03801
27/64	.4219	10.72	5-3/8	3-15/16	C03803
7/16	.4375	11.11	5-1/2	4-1/16	C03804
29/64	.4531	11.51	5-5/8	4-3/16	C03805
15/32	.4688	11.91	5-3/4	4-5/16	C03806
31/64	.4844	12.30	5-7/8	4-3/8	C03807
1/2	.5000	12.70	6	4-1/2	C03808
1	.2280	5.79	3-7/8	2-5/8	C03767
2	.2210	5.61	3-7/8	2-5/8	C03766
3	.2130	5.41	3-3/4	2-1/2	C03764
4	.2090	5.31	3-3/4	2-1/2	C03763

Diameter	Decimal Equiv.	Metric Equiv.	Overall Length	Flute Length	EDP Number
5	.2055	5.22	3-3/4	2-1/2	C03762
6	.2040	5.18	3-3/4	2-1/2	C03761
7	.2010	5.11	3-5/8	2-7/16	C03759
8	.1990	5.05	3-5/8	2-7/16	C03758
9	.1960	4.98	3-5/8	2-7/16	C03757
10	.1935	4.91	3-5/8	2-7/16	C03756
11	.1910	4.85	3-1/2	2-5/16	C03755
12	.1890	4.80	3-1/2	2-5/16	C03754
13	.1850	4.70	3-1/2	2-5/16	C03752
14	.1820	4.62	3-3/8	2-3/16	C03751
15	.1800	4.57	3-3/8	2-3/16	C03750
16	.1770	4.50	3-3/8	2-3/16	C03749
17	.1730	4.39	3-3/8	2-3/16	C03748
18	.1695	4.31	3-1/4	2-1/8	C03746
19	.1660	4.22	3-1/4	2-1/8	C03745
20	.1610	4.09	3-1/4	2-1/8	C03744
21	.1590	4.04	3-1/4	2-1/8	C03743
22	.1570	3.99	3-1/8	2	C03742
23	.1540	3.91	3-1/8	2	C03740
24	.1520	3.86	3-1/8	2	C03739
25	.1495	3.80	3	1-7/8	C03738
26	.1470	3.73	3	1-7/8	C03737
27	.1440	3.66	3	1-7/8	C03736
28	.1405	3.57	2-7/8	1-3/4	C03734
29	.1360	3.45	2-7/8	1-3/4	C03733
30	.1285	3.26	2-3/4	1-5/8	C03732
31	.1200	3.05	2-3/4	1-5/8	C03730
32	.1160	2.95	2-3/4	1-5/8	C03729
33	.1130	2.87	2-5/8	1-1/2	C03728
34	.1110	2.82	2-5/8	1-1/2	C03727
35	.1100	2.79	2-5/8	1-1/2	C03726
36	.1065	2.71	2-1/2	1-7/16	C03724
37	.1040	2.64	2-1/2	1-7/16	C03723
38	.1015	2.58	2-1/2	1-7/16	C03722
39	.0995	2.53	2-3/8	1-3/8	C03721
40	.0980	2.49	2-3/8	1-3/8	C03720
41	.0960	2.44	2-3/8	1-3/8	C03719
42	.0935	2.37	2-1/4	1-1/4	C03717
43	.0890	2.26	2-1/4	1-1/4	C03716
44	.0860	2.18	2-1/8	1-1/8	C03715
45	.0820	2.08	2-1/8	1-1/8	C03714
46	.0810	2.06	2-1/8	1-1/8	C03713
47	.0785	1.99	2	1	C03712
48	.0760	1.93	2	1	C03710
49	.0730	1.85	2	1	C03709
50	.0700	1.78	2	1	C03708
51	.0670	1.70	2	1	C03707
52	.0635	1.61	1-7/8	7/8	C03706