

Parabolic Flute Jobber Length Drills

High Speed Steel

Parabolic drills are for deep hole drilling at higher feed rates in aluminum alloys and other low to medium tensile strength materials.

List No. **300PF** – High Speed Steel, 135° Split Point

List No. **300PFT** – TiN Coated, 135° Split Point



Fractional Size

Size	Dec. Equiv.	Flute Length	Overall Length	Pkg. Qty.	Price Each	
					H.S. 300PF	TiN 300PFT
1/16	.0625	7/8	1-7/8	12	1.78	3.06
5/64	.0781	1	2	12	1.81	3.09
3/32	.0938	1-1/4	2-1/4	12	1.81	3.09
7/64	.1094	1-1/2	2-5/8	12	1.97	3.25
1/8	.1250	1-5/8	2-3/4	12	2.00	3.28
9/64	.1406	1-3/4	2-7/8	12	2.06	3.34
5/32	.1562	2	3-1/8	12	2.11	3.39
11/64	.1719	2-1/8	3-1/4	12	2.46	3.74
3/16	.1875	2-5/16	3-1/2	12	2.55	3.83
13/64	.2031	2-7/16	3-5/8	12	2.97	5.53
7/32	.2188	2-1/2	3-3/4	12	3.21	5.77
15/64	.2344	2-5/8	3-7/8	12	3.60	5.88
1/4	.2500	2-3/4	4	12	3.72	8.61
17/64	.2656	2-7/8	4-1/8	12	4.42	9.08
9/32	.2812	2-15/16	4-1/4	6	4.42	9.12
19/64	.2969	3-1/16	4-3/8	6	5.34	10.01
5/16	.3125	3-3/16	4-1/2	6	5.70	10.14
21/64	.3281	3-5/16	4-5/8	6	6.50	10.67
11/32	.3438	3-7/16	4-3/4	6	7.12	11.06
23/64	.3594	3-1/2	4-7/8	6	8.26	13.28
3/8	.3750	3-5/8	5	6	8.12	13.74

Size	Dec. Equiv.	Flute Length	Overall Length	Pkg. Qty.	Price Each	
					H.S. 300PF	TiN 300PFT
25/64	.3906	3-3/4	5-1/8	6	9.50	16.52
13/32	.4062	3-7/8	5-1/4	6	9.50	16.98
27/64	.4219	3-15/16	5-3/8	6	10.86	17.51
7/16	.4375	4-1/16	5-1/2	6	10.90	18.04
29/64	.4531	4-3/16	5-5/8	6	12.80	19.23
15/32	.4688	4-5/16	5-3/4	6	13.14	19.75
31/64	.4844	4-3/8	5-7/8	6	14.26	20.12
1/2	.5000	4-1/2	6	6	13.82	20.40
33/64	.5156	4-13/16	6-5/8	1	26.93	43.58
17/32	.5312	4-13/16	6-5/8	1	27.80	44.45
35/64	.5469	4-13/16	6-5/8	1	28.05	44.70
9/16	.5625	4-13/16	6-5/8	1	28.91	45.56
37/64	.5781	4-13/16	6-5/8	1	29.19	45.84
19/32	.5938	5-3/16	7-1/8	1	29.85	46.50
39/64	.6094	5-3/16	7-1/8	1	31.15	47.80
5/8	.6250	5-3/16	7-1/8	1	32.21	48.86
41/64	.6406	5-3/16	7-1/8	1	32.47	54.97
21/32	.6562	5-3/16	7-1/8	1	33.73	56.23
43/64	.6719	5-5/8	7-5/8	1	35.44	57.94
11/16	.6875	5-5/8	7-5/8	1	36.40	58.90

Wire Gauge Sizes

Package Quantity: 12 drills

Size	Dec. Equiv.	Flute Length	Overall Length	Price Each	
				H.S. 300PF	TiN 300PFT
1	.2280	2-5/8	3-7/8	3.89	6.45
2	.2210	2-5/8	3-7/8	3.89	6.45
3	.2130	2-1/2	3-3/4	3.52	6.08
4	.2090	2-1/2	3-3/4	3.52	6.08
5	.2055	2-1/2	3-3/4	3.52	6.08
6	.2040	2-1/2	3-3/4	3.52	6.08
7	.2010	2-7/16	3-5/8	3.14	4.82
8	.1990	2-7/16	3-5/8	3.14	4.82
9	.1960	2-7/16	3-5/8	3.14	4.82
10	.1935	2-7/16	3-5/8	3.14	4.82
11	.1910	2-5/16	3-1/2	3.00	4.68
12	.1890	2-5/16	3-1/2	3.00	4.68
13	.1850	2-5/16	3-1/2	3.00	4.68
14	.1820	2-3/16	3-3/8	3.00	4.68
15	.1800	2-3/16	3-3/8	3.00	4.68
16	.1770	2-3/16	3-3/8	3.00	4.68
17	.1730	2-3/16	3-3/8	3.00	4.68
18	.1695	2-1/8	3-1/4	2.44	4.12
19	.1660	2-1/8	3-1/4	2.44	4.12
20	.1610	2-1/8	3-1/4	2.44	4.12
21	.1590	2-1/8	3-1/4	2.28	3.96
22	.1570	2	3-1/8	2.28	3.96
23	.1540	2	3-1/8	2.18	3.86
24	.1520	2	3-1/8	2.18	3.86
25	.1495	1-7/8	3	2.18	3.86
26	.1470	1-7/8	3	2.18	3.86

Size	Dec. Equiv.	Flute Length	Overall Length	Price Each	
				H.S. 300PF	TiN 300PFT
27	.1440	1-7/8	3	2.18	3.86
28	.1405	1-3/4	2-7/8	2.01	3.69
29	.1360	1-3/4	2-7/8	2.01	3.69
30	.1285	1-5/8	2-3/4	2.01	3.69
31	.1200	1-5/8	2-3/4	2.01	3.69
32	.1160	1-5/8	2-3/4	2.01	3.69
33	.1130	1-1/2	2-5/8	2.01	3.69
34	.1110	1-1/2	2-5/8	2.01	3.69
35	.1100	1-1/2	2-5/8	2.01	3.69
36	.1065	1-7/16	2-1/2	2.01	3.69
37	.1040	1-7/16	2-1/2	2.01	3.69
38	.1015	1-7/16	2-1/2	2.01	3.69
39	.0995	1-3/8	2-3/8	2.01	3.69
40	.0980	1-3/8	2-3/8	2.01	3.69
41	.0960	1-3/8	2-3/8	2.01	3.69
42	.0935	1-1/4	2-1/4	2.01	3.69
43	.0890	1-1/4	2-1/4	2.01	3.69
44	.0860	1-1/8	2-1/8	2.01	3.69
45	.0820	1-1/8	2-1/8	2.01	3.69
46	.0810	1-1/8	2-1/8	2.01	3.69
47	.0785	1	2	2.01	3.69
48	.0760	1	2	2.01	3.69
49	.0730	1	2	2.01	3.69
50	.0700	1	2	2.01	3.69
51	.0670	1	2	2.01	3.69
52	.0635	7/8	1-7/8	2.01	3.69