

Cobalt Screw Machine Length Drills

List No. **600C** – Heavy Duty, 135° Split Point

The short flute length and overall length provides maximum rigidity drilling in stainless steels and other tough alloys, castings and forgings.



Wire Gauge Sizes

12 drills per package

Size	Decimal Equivalent	Flute Length	Overall Length	Price Each
1	.2280	1-5/16	2-7/16	5.85
2	.2210	1-5/16	2-7/16	5.85
3	.2130	1-1/4	2-3/8	5.85
4	.2090	1-1/4	2-3/8	5.31
5	.2055	1-1/4	2-3/8	5.31
6	.2040	1-1/4	2-3/8	5.31
7	.2010	1-3/16	2-1/4	4.41
8	.1990	1-3/16	2-1/4	4.41
9	.1960	1-3/16	2-1/4	4.41
10	.1935	1-3/16	2-1/4	4.41
11	.1910	1-3/16	2-1/4	4.41
12	.1890	1-3/16	2-1/4	4.41
13	.1850	1-1/8	2-3/16	4.28
14	.1820	1-1/8	2-3/16	4.28
15	.1800	1-1/8	2-3/16	4.28
16	.1770	1-1/8	2-3/16	4.28
17	.1730	1-1/8	2-3/16	4.28
18	.1695	1-1/16	2-1/8	3.51
19	.1660	1-1/16	2-1/8	3.51
20	.1610	1-1/16	2-1/8	3.51
21	.1590	1-1/16	2-1/8	3.51
22	.1570	1-1/16	2-1/8	3.51
23	.1540	1	2-1/16	3.51
24	.1520	1	2-1/16	3.51
25	.1495	1	2-1/16	3.24
26	.1470	1	2-1/16	3.24
27	.1440	1	2-1/16	3.24
28	.1405	15/16	1-15/16	3.24
29	.1360	15/16	1-15/16	3.24
30	.1285	15/16	1-15/16	2.61

Size	Decimal Equivalent	Flute Length	Overall Length	Price Each
31	.1200	7/8	1-7/8	2.61
32	.1160	7/8	1-7/8	2.61
33	.1130	7/8	1-7/8	2.61
34	.1110	7/8	1-7/8	2.61
35	.1100	7/8	1-7/8	2.61
36	.1065	13/16	1-13/16	2.61
37	.1040	13/16	1-13/16	2.61
38	.1015	13/16	1-13/16	2.38
39	.0995	13/16	1-13/16	2.38
40	.0980	13/16	1-13/16	2.38
41	.0960	13/16	1-13/16	2.38
42	.0935	3/4	1-3/4	2.38
43	.0890	3/4	1-3/4	2.38
44	.0860	3/4	1-3/4	2.38
45	.0820	3/4	1-3/4	2.38
46	.0810	3/4	1-3/4	2.38
47	.0785	3/4	1-3/4	2.38
48	.0760	11/16	1-11/16	2.38
49	.0730	11/16	1-11/16	2.38
50	.0700	11/16	1-11/16	2.38
51	.0670	11/16	1-11/16	2.38
52	.0635	11/16	1-11/16	2.38
53	.0595	5/8	1-5/8	2.38
54	.0550	5/8	1-5/8	2.38
55	.0520	5/8	1-5/8	2.38
56	.0465	1/2	1-3/8	2.38
57	.0430	1/2	1-3/8	2.59
58	.0420	1/2	1-3/8	2.59
59	.0410	1/2	1-3/8	2.59
60	.0400	1/2	1-3/8	2.59

Sizes with decimal equivalent smaller than .0625 are not split point.

TiAlN Coated Cobalt Screw Machine Drills

List No. **600CTA** – TiAlN Coated Cobalt, 135° Split Point



Size	Decimal Equivalent	Flute Length	Overall Length	Pkg. Qty.	Price Each
1/16	.0625	5/8	1-5/8	12	3.09
5/64	.0781	11/16	1-11/16	12	3.09
3/32	.0938	3/4	1-3/4	12	3.15
7/64	.1094	13/16	1-13/16	12	3.47
1/8	.1250	7/8	1-7/8	12	3.72
9/64	.1406	15/16	1-15/16	12	4.03
5/32	.1562	1	2-1/16	12	4.35
11/64	.1719	1-1/16	2-1/8	12	4.79
3/16	.1875	1-1/8	2-3/16	12	5.67
13/64	.2031	1-3/16	2-1/4	12	6.24
7/32	.2188	1-1/4	2-3/8	12	6.55
15/64	.2344	1-5/16	2-7/16	12	7.18
1/4	.2500	1-3/8	2-1/2	12	7.69

Size	Decimal Equivalent	Flute Length	Overall Length	Pkg. Qty.	Price Each
9/32	.2812	1-1/2	2-11/16	6	9.45
5/16	.3125	1-5/8	2-13/16	6	11.65
T	.3580	1-3/4	3-1/16	6	14.90
3/8	.3750	1-13/16	3-1/8	6	16.20
7/16	.4375	2-1/16	3-7/16	6	21.69
1/2	.5000	2-1/4	3-3/4	6	26.96
33/64	.5156	2-3/8	3-7/8	1	69.05
17/32	.5312	2-3/8	3-7/8	1	69.05
9/16	.5625	2-1/2	4	1	81.24
5/8	.6250	2-3/4	4-1/4	1	94.02
21/32	.6562	2-7/8	4-1/2	1	107.94
43/64	.6719	2-7/8	4-5/8	1	124.00
3/4	.7500	3-1/8	5	1	137.03