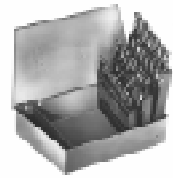




SOLID CARBIDE DRILLS

STANDARD LENGTH

● LIST NO. C800



Solid Carbide Drills are designed for drilling abrasive materials when drilling accuracy must be maintained. They are also used in high temperature drilling applications. Solid Carbide Drills are used for drilling cast iron, aluminum, copper, plastics, bronze and other similar materials. Solid Carbide drills are **NOT** recommended for drilling steel.

SET NO. C800SR

Solid Carbide Fractional
13 Piece Set
1/8 - 1/2 by 32nds
Supplied in Metal Case

SET PRICE — \$893.00

SET NO. C800SC

Solid Carbide Fractional
9 Piece Set
1/8 - 1/4 by 64ths
Supplied in Metal Case

SET PRICE — \$256.74

FRACTIONAL SIZES

Size	Dec. Equiv.	Flute Length	Overall Length	Price Each
1/64	.0156	1/4	1-1/4	18.75
1/32	.0312	5/16	1-1/4	15.25
3/64	.0469	3/4	1-1/2	13.22
1/16	.0625	3/4	1-1/2	13.22
5/64	.0781	7/8	1-3/4	14.04
3/32	.0938	1	2	15.44
7/64	.1094	1-1/4	2-1/4	17.19
1/8	.1250	1-1/4	2-1/4	17.81
9/64	.1406	1-3/8	2-1/2	19.99
5/32	.1562	1-3/8	2-1/2	22.42
11/64	.1719	1-5/8	2-3/4	25.01
3/16	.1875	1-5/8	2-3/4	26.60

Size	Dec. Equiv.	Flute Length	Overall Length	Price Each
13/64	.2031	1-3/4	3	30.22
7/32	.2188	1-3/4	3	33.23
15/64	.2344	2	3-1/4	37.25
1/4	.2500	2	3-1/4	39.96
17/64	.2656	2-1/8	3-1/2	43.97
9/32	.2812	2-1/8	3-1/2	46.04
19/64	.2969	2-3/8	3-3/4	51.10
5/16	.3125	2-3/8	3-3/4	54.07
21/64	.3281	2-1/2	4	59.95
11/32	.3438	2-1/2	4	64.97
23/64	.3594	2-3/4	4-1/4	74.02
3/8	.3750	2-3/4	4-1/4	78.05

Size	Dec. Equiv.	Flute Length	Overall Length	Price Each
25/64	.3906	2-7/8	4-1/2	92.00
13/32	.4062	2-7/8	4-1/2	100.06
27/64	.4219	2-7/8	4-1/2	106.03
7/16	.4375	2-7/8	4-1/2	115.00
29/64	.4531	3	4-3/4	128.10
15/32	.4688	3	4-3/4	138.02
31/64	.4844	3	4-3/4	142.00
1/2	.5000	3	4-3/4	142.00
17/32	.5312	4	6	195.00
9/16	.5625	4	6	240.00
5/8	.6250	4	6	285.00
3/4	.7500	4	6	370.00

LETTER SIZES

Size	Dec. Equiv.	Flute Length	Overall Length	Price Each
A	.2340	2	3-1/4	36.60
B	.2380	2	3-1/4	39.60
C	.2420	2	3-1/4	39.60
D	.2460	2	3-1/4	39.60
E	.2500	2	3-1/4	39.96
F	.2570	2	3-1/4	46.80
G	.2610	2-1/8	3-1/2	47.66
H	.2660	2-1/8	3-1/2	48.24
I	.2720	2-1/8	3-1/2	47.79

Size	Dec. Equiv.	Flute Length	Overall Length	Price Each
J	.2770	2-1/8	3-1/2	48.98
K	.2810	2-1/8	3-1/2	49.50
L	.2900	2-1/8	3-1/2	49.83
M	.2950	2-3/8	3-3/4	52.24
N	.3020	2-3/8	3-3/4	55.56
O	.3160	2-3/8	3-3/4	61.96
P	.3230	2-3/8	3-3/4	61.96
Q	.3320	2-1/2	4	65.61
R	.3390	2-1/2	4	67.64

Size	Dec. Equiv.	Flute Length	Overall Length	Price Each
S	.3480	2-1/2	4	70.27
T	.3580	2-3/4	4-1/4	75.00
U	.3680	2-3/4	4-1/4	86.00
V	.3770	2-3/4	4-1/4	92.10
W	.3860	2-7/8	4-1/2	92.10
X	.3970	2-7/8	4-1/2	99.34
Y	.4040	2-7/8	4-1/2	103.24
Z	.4130	2-7/8	4-1/2	113.00

WIRE GAUGE SIZES

Size	Dec. Equiv.	Flute Length	Overall Length	Price Each
1	.2280	1-3/4	3	35.38
2	.2210	1-3/4	3	34.82
3	.2130	1-3/4	3	32.62
4	.2090	1-3/4	3	31.83
5	.2055	1-3/4	3	30.99
6	.2040	1-3/4	3	30.60
7	.2010	1-3/4	3	29.42
8	.1990	1-3/4	3	28.98
9	.1960	1-3/4	3	28.42
10	.1935	1-5/8	2-3/4	27.61
11	.1910	1-5/8	2-3/4	27.19
12	.1890	1-5/8	2-3/4	26.77
13	.1850	1-5/8	2-3/4	26.39
14	.1820	1-5/8	2-3/4	26.77
15	.1800	1-5/8	2-3/4	26.55
16	.1770	1-5/8	2-3/4	25.55
17	.1730	1-5/8	2-3/4	25.13
18	.1695	1-5/8	2-3/4	24.50
19	.1660	1-5/8	2-3/4	25.02
20	.1610	1-3/8	2-1/2	23.61
21	.1590	1-3/8	2-1/2	23.70
22	.1570	1-3/8	2-1/2	22.98
23	.1540	1-3/8	2-1/2	22.59
24	.1520	1-3/8	2-1/2	21.80
25	.1495	1-3/8	2-1/2	20.62
26	.1470	1-3/8	2-1/2	20.39
27	.1440	1-3/8	2-1/2	19.98

Size	Dec. Equiv.	Flute Length	Overall Length	Price Each
28	.1405	1-3/8	2-1/2	19.78
29	.1360	1-3/8	2-1/2	19.35
30	.1285	1-1/4	2-1/4	18.62
31	.1200	1-1/4	2-1/4	18.40
32	.1160	1-1/4	2-1/4	18.19
33	.1130	1-1/4	2-1/4	17.83
34	.1110	1-1/4	2-1/4	17.83
35	.1100	1-1/4	2-1/4	17.22
36	.1065	1-1/4	2-1/4	16.65
37	.1040	1-1/4	2-1/4	16.65
38	.1015	1-1/4	2-1/4	16.65
39	.0995	1-1/4	2-1/4	16.35
40	.0980	1	2	15.79
41	.0960	1	2	15.79
42	.0935	1	2	15.22
43	.0890	1	2	15.22
44	.0860	1	2	15.22
45	.0820	7/8	1-3/4	14.61
46	.0810	7/8	1-3/4	14.61
47	.0785	7/8	1-3/4	13.98
48	.0760	7/8	1-3/4	13.98
49	.0730	7/8	1-3/4	13.98
50	.0700	7/8	1-3/4	13.98
51	.0670	3/4	1-1/2	13.18
52	.0635	3/4	1-1/2	13.18
53	.0595	3/4	1-1/2	13.18
54	.0550	3/4	1-1/2	13.42

Size	Dec. Equiv.	Flute Length	Overall Length	Price Each
55	.0520	3/4	1-1/2	13.42
56	.0465	3/4	1-1/2	13.42
57	.0430	3/4	1-1/2	13.42
58	.0420	3/4	1-1/2	13.42
59	.0410	3/4	1-1/2	13.42
60	.0400	3/4	1-1/2	13.42
61	.0390	5/8	1-1/2	14.45
62	.0380	5/8	1-1/2	14.45
63	.0370	5/8	1-1/2	14.45
64	.0360	5/8	1-1/2	14.45
65	.0350	5/8	1-1/2	14.45
66	.0330	5/16	1-1/4	15.35
67	.0320	5/16	1-1/4	15.35
68	.0310	5/16	1-1/4	15.35
69	.0292	5/16	1-1/4	15.35
70	.0280	5/16	1-1/4	15.35
71	.0260	5/16	1-1/4	15.35
72	.0250	5/16	1-1/4	15.35
73	.0240	1/4	1-1/4	18.00
74	.0225	1/4	1-1/4	18.00
75	.0210	1/4	1-1/4	18.00
76	.0200	1/4	1-1/4	18.00
77	.0180	1/4	1-1/4	19.00
78	.0160	1/4	1-1/4	19.00
79	.0145	1/4	1-1/4	19.00
80	.0135	1/4	1-1/4	19.00