

Screw Machine Length Drills

High Speed Steel

List No. **600** – Bright Finish, 118° Point

List No. **600A** – Oxide Finish, 135° Split Point (NAS 907 Type C)

List No. **600J** – Oxide Finish, 118° Point



**MADE IN
USA**



**MICHIGAN
DRILL & CUTTING TOOLS**

Wire Gauge Sizes

12 drills per package

Size	Dec. Equiv.	Flute Length	Overall Length	Price Each		
				118° Bright 600	135° Oxide 600A	118° Oxide 600J
1	.2280	1-5/16	2-7/16	2.05	2.18	2.05
2	.2210	1-5/16	2-7/16	2.05	2.18	2.05
3	.2130	1-1/4	2-3/8	1.88	2.18	1.88
4	.2090	1-1/4	2-3/8	1.88	2.18	1.88
5	.2055	1-1/4	2-3/8	1.88	2.18	1.88
6	.2040	1-1/4	2-3/8	1.88	2.18	1.88
7	.2010	1-3/16	2-1/4	1.65	1.74	1.65
8	.1990	1-3/16	2-1/4	1.65	1.74	1.65
9	.1960	1-3/16	2-1/4	1.65	1.74	1.65
10	.1935	1-3/16	2-1/4	1.65	1.74	1.65
11	.1910	1-3/16	2-1/4	1.65	1.74	1.65
12	.1890	1-3/16	2-1/4	1.65	1.74	1.65
13	.1850	1-1/8	2-3/16	1.65	1.74	1.65
14	.1820	1-1/8	2-3/16	1.65	1.74	1.65
15	.1800	1-1/8	2-3/16	1.65	1.74	1.65
16	.1770	1-1/8	2-3/16	1.65	1.74	1.65
17	.1730	1-1/8	2-3/16	1.65	1.74	1.65
18	.1695	1-1/16	2-1/8	1.65	1.74	1.65
19	.1660	1-1/16	2-1/8	1.65	1.74	1.65
20	.1610	1-1/16	2-1/8	1.65	1.74	1.65
21	.1590	1-1/16	2-1/8	1.65	1.74	1.65
22	.1570	1-1/16	2-1/8	1.65	1.74	1.65
23	.1540	1	2-1/16	1.65	1.74	1.65
24	.1520	1	2-1/16	1.65	1.74	1.65
25	.1495	1	2-1/16	1.39	1.50	1.39
26	.1470	1	2-1/16	1.39	1.50	1.39
27	.1440	1	2-1/16	1.39	1.50	1.39
28	.1405	15/16	1-15/16	1.27	1.31	1.27
29	.1360	15/16	1-15/16	1.27	1.31	1.27
30	.1285	15/16	1-15/16	1.27	1.31	1.27
31	.1200	7/8	1-7/8	1.27	1.31	1.27

Size	Dec. Equiv.	Flute Length	Overall Length	Price Each		
				118° Bright 600	135° Oxide 600A	118° Oxide 600J
32	.1160	7/8	1-7/8	1.27	1.31	1.27
33	.1130	7/8	1-7/8	1.27	1.31	1.27
34	.1110	7/8	1-7/8	1.27	1.31	1.27
35	.1100	7/8	1-7/8	1.27	1.31	1.27
36	.1065	13/16	1-13/16	1.27	1.31	1.27
37	.1040	13/16	1-13/16	1.27	1.31	1.27
38	.1015	13/16	1-13/16	1.27	1.31	1.27
39	.0995	13/16	1-13/16	1.27	1.31	1.27
40	.0980	13/16	1-13/16	1.27	1.31	1.27
41	.0960	13/16	1-13/16	1.29	1.31	1.29
42	.0935	3/4	1-3/4	1.29	1.31	1.29
43	.0890	3/4	1-3/4	1.29	1.31	1.29
44	.0860	3/4	1-3/4	1.29	1.31	1.29
45	.0820	3/4	1-3/4	1.29	1.31	1.29
46	.0810	3/4	1-3/4	1.29	1.31	1.29
47	.0785	3/4	1-3/4	1.29	1.31	1.29
48	.0760	11/16	1-11/16	1.29	1.31	1.29
49	.0730	11/16	1-11/16	1.29	1.31	1.29
50	.0700	11/16	1-11/16	1.29	1.31	1.29
51	.0670	11/16	1-11/16	1.29	1.31	1.29
52	.0635	11/16	1-11/16	1.29	1.31	1.29
53	.0595	5/8	1-5/8	1.29	1.31*	1.29
54	.0550	5/8	1-5/8	1.29	1.31*	1.29
55	.0520	5/8	1-5/8	1.29	1.31*	1.29
56	.0465	1/2	1-3/8	1.29	1.31*	1.29
57	.0430	1/2	1-3/8	1.29	1.31*	1.29
58	.0420	1/2	1-3/8	1.29	1.31*	1.29
59	.0410	1/2	1-3/8	1.29	1.31*	1.29
60	.0400	1/2	1-3/8	1.29	1.31*	1.29
61	.0390	1/2	1-1/4	1.75	—	1.75

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

Letter Sizes

Size	Dec. Equiv.	Flute Length	Overall Length	Pkg. Qty.	Price Each		
					118° Bright 600	135° Oxide 600A	118° Oxide 600J
A	.2340	1-5/16	2-7/16	12	2.41	2.77	2.41
B	.2380	1-3/8	2-1/2	12	2.41	2.77	2.41
C	.2420	1-3/8	2-1/2	12	2.41	2.77	2.41
D	.2460	1-3/8	2-1/2	12	2.41	2.77	2.41
E	.2500	1-3/8	2-1/2	12	2.01	2.01	2.01
F	.2570	1-7/16	2-5/8	12	2.55	2.61	2.55
G	.2610	1-7/16	2-5/8	12	2.77	3.10	2.77
H	.2660	1-1/2	2-11/16	12	2.77	3.10	2.77
I	.2720	1-1/2	2-11/16	6	2.77	3.27	2.77
J	.2770	1-1/2	2-11/16	6	3.04	3.56	3.04
K	.2810	1-1/2	2-11/16	6	3.20	3.81	3.20
L	.2900	1-9/16	2-3/4	6	3.20	3.81	3.20
M	.2950	1-9/16	2-3/4	6	3.50	4.06	3.50

Size	Dec. Equiv.	Flute Length	Overall Length	Pkg. Qty.	Price Each		
					118° Bright 600	135° Oxide 600A	118° Oxide 600J
N	.3020	1-5/8	2-13/16	6	3.50	4.06	3.50
O	.3160	1-11/16	2-15/16	6	3.50	4.29	3.50
P	.3230	1-11/16	2-15/16	6	3.89	4.55	3.89
Q	.3320	1-11/16	3	6	3.89	4.55	3.89
R	.3390	1-11/16	3	6	3.89	4.55	3.89
S	.3480	1-3/4	3-1/16	6	4.54	5.28	4.54
T	.3580	1-3/4	3-1/16	6	5.20	6.07	5.20
U	.3680	1-13/16	3-1/8	6	5.20	6.07	5.20
V	.3770	1-7/8	3-1/4	6	5.61	6.07	5.61
W	.3860	1-7/8	3-1/4	6	5.79	6.32	5.79
X	.3970	1-15/16	3-5/16	6	6.67	7.82	6.67
Y	.4040	1-15/16	3-5/16	6	7.99	9.24	7.99
Z	.4130	2	3-3/8	6	8.75	9.57	8.75

Sets

Sizes	Pieces	118° Bright Finish		135° Oxide Finish	
		Set No.	Price	Set No.	Price
1/16 – 1/4 x 64 ^{ths}	13	607GB	23.48	607G	29.00
1/16 – 3/8 x 64 ^{ths}	21	607SB	56.05	607S	62.30
1/16 – 1/2 x 64 ^{ths}	29	607FB*	107.17	607F	119.30
Wire Sizes 1 – 60	60	607WB	105.80	607W	110.13
A – Z	26	607LB	128.87	607L	137.94
1/16 – 1/2 x 64 ^{ths} , 1 – 60, & A – Z	115	607XB	336.34	607X	367.87

*Available in 118°: **607FJ** (1/16 – 1/2 x 64^{ths}, 29 pcs. \$107.17)

All sets are supplied in Huot metal index

