

**HIGH SPEED STEEL  
JOBBER LENGTH DRILLS**

**ICS WIS**

**HEAVY DUTY**

**118° SPLIT POINT**



**Wire Gauge Sizes (Straight Shank) #1 to #60 Dia.**

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
1	.2280	2-5/8	3-7/8	JDHA#01	2.88
2	.2210	2-5/8	3-7/8	JDHA#02	2.88
3	.2130	2-1/2	3-3/4	JDHA#03	2.88
4	.2090	2-1/2	3-3/4	JDHA#04	2.88
5	.2055	2-1/2	3-3/4	JDHA#05	2.88
6	.2040	2-1/2	3-3/4	JDHA#06	2.88
7	.2010	2-7/16	3-5/8	JDHA#07	2.24
8	.1990	2-7/16	3-5/8	JDHA#08	2.24
9	.1960	2-7/16	3-5/8	JDHA#09	2.46
10	.1935	2-7/16	3-5/8	JDHA#10	2.46
11	.1910	2-5/16	3-1/2	JDHA#11	2.46
12	.1890	2-5/16	3-1/2	JDHA#12	2.46
13	.1850	2-5/16	3-1/2	JDHA#13	2.08
14	.1820	2-3/16	3-3/8	JDHA#14	2.08
15	.1800	2-3/16	3-3/8	JDHA#15	2.08
16	.1770	2-3/16	3-3/8	JDHA#16	2.08
17	.1730	2-3/16	3-3/8	JDHA#17	1.94
18	.1695	2-1/8	3-1/4	JDHA#18	1.76
19	.1660	2-1/8	3-1/4	JDHA#19	1.76
20	.1610	2-1/8	3-1/4	JDHA#20	1.76
21	.1590	2-1/8	3-1/4	JDHA#21	1.60
22	.1570	2	3-1/8	JDHA#22	1.60
23	.1540	2	3-1/8	JDHA#23	1.60
24	.1520	2	3-1/8	JDHA#24	1.60
25	.1495	1-7/8	3	JDHA#25	1.48
26	.1470	1-7/8	3	JDHA#26	1.52
27	.1440	1-7/8	3	JDHA#27	1.48
28	.1405	1-3/4	2-7/8	JDHA#28	1.44
29	.1360	1-3/4	2-7/8	JDHA#29	1.44
30	.1285	1-5/8	2-3/4	JDHA#30	1.44

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
31	.1200	1-5/8	2-3/4	JDHA#31	1.22
32	.1160	1-5/8	2-3/4	JDHA#32	1.22
33	.1130	1-1/2	2-5/8	JDHA#33	1.22
34	.1110	1-1/2	2-5/8	JDHA#34	1.22
35	.1100	1-1/2	2-5/8	JDHA#35	1.22
36	.1065	1-7/16	2-1/2	JDHA#36	1.22
37	.1040	1-7/16	2-1/2	JDHA#37	1.22
38	.1015	1-7/16	2-1/2	JDHA#38	1.22
39	.0995	1-3/8	2-3/8	JDHA#39	1.22
40	.0980	1-3/8	2-3/8	JDHA#40	1.22
41	.0960	1-3/8	2-3/8	JDHA#41	1.16
42	.0935	1-1/4	2-1/4	JDHA#42	1.16
43	.0890	1-1/4	2-1/4	JDHA#43	1.16
44	.0860	1-1/8	2-1/8	JDHA#44	1.16
45	.0820	1-1/8	2-1/8	JDHA#45	1.16
46	.0810	1-1/8	2-1/8	JDHA#46	1.16
47	.0785	1	2	JDHA#47	1.16
48	.0760	1	2	JDHA#48	1.16
49	.0730	1	2	JDHA#49	1.16
50	.0700	1	2	JDHA#50	1.16
51	.0670	1	2	JDHA#51	1.16
52	.0635	7/8	1-7/8	JDHA#52	1.16
53	.0595	7/8	1-7/8	JDHA#53	1.16
54	.0550	7/8	1-7/8	JDHA#54	1.16
55	.0520	7/8	1-7/8	JDHA#55	1.16
56	.0465	3/4	1-3/4	JDHA#56	1.52
57	.0430	3/4	1-3/4	JDHA#57	1.52
58	.0420	11/16	1-5/8	JDHA#58	1.52
59	.0410	11/16	1-5/8	JDHA#59	1.52
60	.0400	11/16	1-5/8	JDHA#60	1.52

**Letter Sizes (Straight Shank) "A" to "Z" Dia.**

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
A	.2340	2-5/8	3-7/8	JDHA"A"	3.00
B	.2380	2-3/4	4	JDHA"B"	3.00
C	.2420	2-3/4	4	JDHA"C"	3.00
D	.2460	2-3/4	4	JDHA"D"	3.00
E	.2500	2-3/4	4	JDHA"E"	3.10
F	.2570	2-7/8	4-1/8	JDHA"F"	3.50
G	.2610	2-7/8	4-1/8	JDHA"G"	3.50
H	.2660	2-7/8	4-1/8	JDHA"H"	3.60
I	.2720	2-7/8	4-1/8	JDHA"I"	3.60
J	.2770	2-7/8	4-1/8	JDHA"J"	3.88
K	.2810	2-15/16	4-1/4	JDHA"K"	4.20
L	.2900	2-15/16	4-1/4	JDHA"L"	4.20
M	.2950	3-1/16	4-3/8	JDHA"M"	4.82

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
N	.3020	3-1/16	4-3/8	JDHA"N"	4.82
O	.3160	3-3/16	4-1/2	JDHA"O"	4.82
P	.3230	3-5/16	4-5/8	JDHA"P"	5.18
Q	.3320	3-7/16	4-3/4	JDHA"Q"	5.18
R	.3390	3-7/16	4-3/4	JDHA"R"	5.40
S	.3480	3-1/2	4-7/8	JDHA"S"	5.68
T	.3580	3-1/2	4-7/8	JDHA"T"	6.22
U	.3680	3-5/8	5	JDHA"U"	6.44
V	.3770	3-5/8	5	JDHA"V"	6.44
W	.3860	3-3/4	5-1/8	JDHA"W"	7.12
X	.3970	3-3/4	5-1/8	JDHA"X"	8.34
Y	.4040	3-7/8	5-1/4	JDHA"Y"	9.54
Z	.4130	3-7/8	5-1/4	JDHA"Z"	9.74