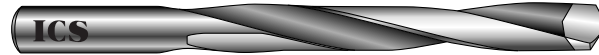


# CARBIDE TIPPED JOBBER LENGTH DRILLS

ICS USA

SPECIAL PURPOSE

118° POINT



## Letter Sizes (Straight Shank) "A" To "Z" Dia.

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	PRICE CTJDM
A	.234	2-5/8	3-7/8	\$22.68
B	.238	2-3/4	4	\$22.68
C	.242	2-3/4	4	\$22.68
D	.246	2-3/4	4	22.26
E	.250	2-3/4	4	21.70
F	.257	2-7/8	4-1/8	25.60
G	.261	2-7/8	4-1/8	26.12
H	.266	2-7/8	4-1/8	26.72
I	.272	2-7/8	4-1/8	26.12

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	PRICE CTJDM
J	.277	2-7/8	4-1/8	\$26.72
K	.281	2-15/16	4-1/4	26.72
L	.290	2-15/16	4-1/4	26.72
M	.295	3-1/16	4-3/8	29.48
N	.302	3-1/16	4-3/8	28.82
O	.316	3-3/16	4-1/2	28.30
P	.323	3-5/16	4-5/8	30.18
Q	.332	3-7/16	4-3/4	30.86
R	.339	3-7/16	4-3/4	30.18

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	PRICE CTJDM
S	.348	3-1/2	4-7/8	\$32.60
T	.358	3-1/2	4-7/8	33.26
U	.368	3-5/8	5	31.90
V	.377	3-5/8	5	32.60
W	.386	3-3/4	5-1/8	35.68
X	.397	3-3/4	5-1/8	34.20
Y	.404	3-7/8	5-1/4	35.68
Z	.413	3-7/8	5-1/4	39.48

## Metric Sizes (Straight Shank) 3.00mm To 13.00mm Dia.

SIZE mm	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	PRICE CTJDM
3.00	.1181	1-5/8	2-3/4	\$23.04
3.10	.1220	1-5/8	2-3/4	24.00
3.20	.1260	1-5/8	2-3/4	24.00
3.30	.1299	2	3-1/8	24.00
3.40	.1339	2	3-1/8	24.00
3.50	.1378	2	3-1/8	22.06
3.60	.1417	2	3-1/8	23.04
3.70	.1457	2	3-1/8	23.04
3.80	.1496	2	3-1/8	23.04
3.90	.1536	2	3-1/8	23.04
4.00	.1575	2	3-1/8	21.62
4.10	.1614	2-5/16	3-1/2	20.82
4.20	.1654	2-5/16	3-1/2	22.06
4.30	.1693	2-5/16	3-1/2	22.06
4.40	.1732	2-5/16	3-1/2	22.06
4.50	.1772	2-5/16	3-1/2	23.04
4.60	.1811	2-5/16	3-1/2	25.04
4.70	.1850	2-5/16	3-1/2	18.38
4.80	.1890	2-5/16	3-1/2	19.12
4.90	.1929	2-1/2	3-3/4	25.04
5.00	.1969	2-1/2	3-3/4	24.00
5.10	.2008	2-1/2	3-3/4	26.36
5.20	.2047	2-1/2	3-3/4	26.36
5.30	.2087	2-1/2	3-3/4	26.36
5.40	.2126	2-1/2	3-3/4	26.36
5.50	.2165	2-1/2	3-3/4	25.52
5.60	.2205	2-1/2	3-3/4	26.94
5.70	.2244	2-3/4	4	26.94
5.80	.2283	2-3/4	4	26.94
5.90	.2323	2-3/4	4	26.94
6.00	.2362	2-3/4	4	26.40
6.10	.2402	2-3/4	4	27.92
6.20	.2441	2-3/4	4	27.92
6.30	.2480	2-3/4	4	27.92

SIZE mm	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	PRICE CTJDM
6.40	.2520	2-3/4	4	\$27.92
6.50	.2559	2-15/16	4-1/4	27.38
6.60	.2598	2-15/16	4-1/4	29.28
6.70	.2638	2-15/16	4-1/4	29.28
6.80	.2677	2-15/16	4-1/4	29.62
6.90	.2717	2-15/16	4-1/4	29.62
7.00	.2756	2-15/16	4-1/4	28.62
7.10	.2795	2-15/16	4-1/4	30.00
7.20	.2835	2-15/16	4-1/4	30.00
7.30	.2874	3-3/16	4-1/2	30.00
7.40	.2913	3-3/16	4-1/2	30.00
7.50	.2953	3-3/16	4-1/2	30.00
7.60	.2992	3-3/16	4-1/2	31.42
7.70	.3031	3-3/16	4-1/2	31.42
7.80	.3071	3-3/16	4-1/2	31.42
7.90	.3110	3-3/16	4-1/2	31.42
8.00	.3150	3-3/16	4-1/2	30.70
8.10	.3189	3-7/16	4-3/4	33.50
8.20	.3228	3-7/16	4-3/4	33.50
8.30	.3268	3-7/16	4-3/4	33.50
8.40	.3307	3-7/16	4-3/4	33.50
8.50	.3346	3-7/16	4-3/4	32.10
8.60	.3386	3-7/16	4-3/4	33.50
8.70	.3425	3-7/16	4-3/4	33.50
8.80	.3465	3-7/16	4-3/4	33.50
8.90	.3504	3-5/8	5	33.50
9.00	.3543	3-5/8	5	32.80
9.10	.3583	3-5/8	5	36.30
9.20	.3622	3-5/8	5	36.30
9.30	.3661	3-5/8	5	36.30
9.40	.3701	3-5/8	5	36.30
9.50	.3740	3-5/8	5	35.58
9.60	.3780	3-5/8	5	36.90
9.70	.3819	3-7/8	5-1/4	36.90

SIZE mm	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	PRICE CTJDM
9.80	.3858	3-7/8	5-1/4	\$36.90
9.90	.3898	3-7/8	5-1/4	36.90
10.00	.3937	3-7/8	5-1/4	36.90
10.10	.3976	3-7/8	5-1/4	43.96
10.20	.4016	3-7/8	5-1/4	43.96
10.30	.4055	3-7/8	5-1/4	43.96
10.40	.4094	3-7/8	5-1/4	43.96
10.50	.4134	4-1/16	5-1/2	42.50
10.60	.4173	4-1/16	5-1/2	48.14
10.70	.4213	4-1/16	5-1/2	48.14
10.80	.4252	4-1/16	5-1/2	48.14
10.90	.4291	4-1/16	5-1/2	48.14
11.00	.4331	4-1/16	5-1/2	46.04
11.10	.4370	4-1/16	5-1/2	53.70
11.20	.4409	4-1/16	5-1/2	53.70
11.30	.4449	4-5/16	5-3/4	53.70
11.40	.4488	4-5/16	5-3/4	53.70
11.50	.4528	4-5/16	5-3/4	51.64
11.60	.4567	4-5/16	5-3/4	58.60
11.70	.4606	4-5/16	5-3/4	58.60
11.80	.4646	4-5/16	5-3/4	58.60
11.90	.4685	4-5/16	5-3/4	58.60
12.00	.4724	4-5/16	5-3/4	55.86
12.10	.4764	4-1/2	6	60.74
12.20	.4803	4-1/2	6	60.74
12.30	.4848	4-1/2	6	60.74
12.40	.4882	4-1/2	6	60.74
12.50	.4921	4-1/2	6	57.92
12.60	.4961	4-1/2	6	62.86
12.80	.5039	4-1/2	6	62.86
12.90	.5079	4-13/16	6-5/8	62.86
13.00	.5118	4-13/16	6-5/8	59.32