

# HIGH SPEED STEEL JOBBER LENGTH DRILLS

**ICS** **WIS**

**GENERAL PURPOSE**

**118° POINT**



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

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	HIGH SPEED STEEL			TIN COATED	PKG. QTY.
				OXIDE FINISH 118° PT	OXIDE FINISH 118° PT	BRIGHT FINISH 118° PT	GOLD FINISH 118° PT	
				JDR	JDG	JDP	JDT	
A	.234	2-5/8	3-7/8	\$2.40	\$2.56	\$2.56	\$5.70	12
B	.238	2-3/4	4	2.40	2.56	2.56	5.70	12
C	.242	2-3/4	4	2.40	2.56	2.56	5.70	12
D	.246	2-3/4	4	2.40	2.56	2.56	5.70	12
E	.250	2-3/4	4	2.40	2.56	2.56	5.70	12
F	.257	2-7/8	4-1/8	2.98	3.16	3.16	8.82	12
G	.261	2-7/8	4-1/8	2.98	3.16	3.16	8.82	12
H	.266	2-7/8	4-1/8	2.98	3.16	3.16	8.82	12
I	.272	2-7/8	4-1/8	2.98	3.16	3.16	8.82	12
J	.277	2-7/8	4-1/8	3.44	3.66	3.66	9.28	12
K	.281	2-15/16	4-1/4	3.44	3.66	3.66	9.28	12
L	.290	2-15/16	4-1/4	3.84	4.08	4.08	9.70	12
M	.295	3-1/16	4-3/8	4.04	4.28	4.28	9.94	12
N	.302	3-1/16	4-3/8	4.04	4.28	4.28	9.94	6
O	.316	3-3/16	4-1/2	4.16	4.42	4.42	10.04	6
P	.323	3-5/16	4-5/8	4.66	4.96	4.96	10.58	6
Q	.332	3-7/16	4-3/4	4.66	4.96	4.96	10.58	6
R	.339	3-7/16	4-3/4	4.66	4.96	4.96	10.58	6
S	.348	3-1/2	4-7/8	5.04	5.36	5.36	16.56	6
T	.358	3-1/2	4-7/8	5.38	5.72	5.72	16.92	6
U	.368	3-5/8	5	5.84	6.86	6.86	17.42	6
V	.377	3-5/8	5	6.04	6.42	6.42	17.62	6
W	.386	3-3/4	5-1/8	6.46	6.86	6.86	18.06	6
X	.397	3-3/4	5-1/8	7.02	7.46	7.46	18.66	6
Y	.404	3-7/8	5-1/4	7.42	7.90	7.90	19.10	6
Z	.413	3-7/8	5-1/4	8.02	8.54	8.54	19.74	6

# HIGH SPEED STEEL 3/8" SHANK JOBBER LENGTH DRILLS

**ICS** **WIS**

**GENERAL PURPOSE**

**118° POINT**



**Letter Sizes (Reduced Shank) "W" To "Z" Dia.**

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	HIGH SPEED STEEL			PKG. QTY.
				OXIDE FINISH 118° PT	OXIDE FINISH 118° PT	BRIGHT FINISH 118° PT	
				JDRTS	JDGTS	JDPTS	
W	.386	3-3/4	5-1/8	\$8.00	\$8.40	\$8.40	6
X	.397	3-3/4	5-1/8	8.56	9.02	9.02	6
Y	.404	3-7/8	5-1/4	8.96	9.44	9.44	6
Z	.413	3-7/8	5-1/4	9.58	10.08	10.08	6

## Quick Reference for General/Special Purpose Letter Size Drills

DRILL TYPE	DRILL SETS	STUB LENGTH	JOBBER LENGTH	REDUCED SHANK	TAPER LENGTH	TAPER SHANK	EXTRA LENGTH
<b>PAGE NO. OF ITEMS AVAILABLE</b>							
High Speed Steel	65	14	25, 49-58	25	79, 87	98	112
Cobalt	65	19	-	-	83	-	112
TiN Coated	65	-	25	-	-	-	-
Carbide Tipped	-	-	53	-	-	-	-
Solid Carbide	-	-	54	-	-	-	-