

HIGH SPEED STEEL JOBBER LENGTH DRILLS

ICS WIS

GENERAL PURPOSE

118° POINT



Fractional Sizes (Straight Shank) 33/64" to 1" Dia.

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	HSS	
				OXIDE FINISH 118° POINT	TIN COAT GOLD FINISH 118° POINT
				JDRG	JDT
33/64	.5156	4-13/16	6-5/8	16.38	32.24
17/32	.5312	4-13/16	6-5/8	16.38	32.24
35/64	.5469	4-13/16	6-5/8	18.40	34.16
9/16	.5625	4-13/16	6-5/8	18.40	34.16
37/64	.5781	4-13/16	6-5/8	19.30	35.02
19/32	.5938	5-3/16	7-1/8	20.38	36.04
39/64	.6094	5-3/16	7-1/8	22.10	37.68
5/8	.6250	5-3/16	7-1/8	22.10	37.68
41/64	.6406	5-3/16	7-1/8	23.66	40.18
21/32	.6562	5-3/16	7-1/8	23.66	40.18
43/64	.6719	5-5/8	7-5/8	26.88	43.26

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	HSS	
				OXIDE FINISH 118° POINT	TIN COAT GOLD FINISH 118° POINT
				JDRG	JDT
11/16	.6875	5-5/8	7-5/8	26.88	43.26
45/64	.7031	5-5/8	7-5/8	30.88	45.62
23/32	.7188	5-5/8	7-5/8	30.88	45.62
47/64	.7344	5-5/8	7-5/8	33.08	47.08
3/4	.7500	5-5/8	7-5/8	33.08	47.08
49/64	.7656	6	8-1/8	34.44	62.16
25/32	.7812	6	8-1/8	34.44	62.16
13/16	.8125	6-1/8	8-3/8	47.46	74.56
7/8	.8750	6-1/8	8-3/8	51.88	78.76
15/16	.9375	6-1/8	8-3/8	59.52	86.02
1	1.0000	6-3/8	9	68.42	94.52

HIGH SPEED STEEL 1/4" SHANK JOBBER LENGTH DRILLS

ICS USA

GENERAL PURPOSE

118° POINT



Fractional Sizes (Reduced Shank) 17/64" to 1/2" Dia.

SIZE	DEC. EQUIV.	HIGH SPEED STEEL		
		OXIDE FINISH 118° POINT	OXIDE FINISH 118° POINT	BRIGHT FINISH 118° POINT
		JDRQS	JDQGS	JDPQS
17/64	.2656	3.84	4.22	4.22
9/32	.2812	3.84	4.22	4.22
19/64	.2969	4.38	4.56	4.56
5/16	.3125	4.60	4.82	4.82
21/64	.3281	5.38	5.66	5.66
11/32	.3438	5.38	5.66	5.66
23/64	.3594	5.74	6.08	6.08
3/8	.3750	5.74	6.24	6.24

SIZE	DEC. EQUIV.	HIGH SPEED STEEL		
		OXIDE FINISH 118° POINT	OXIDE FINISH 118° POINT	BRIGHT FINISH 118° POINT
		JDRQS	JDQGS	JDPQS
25/64	.3906	6.12	6.66	6.66
13/32	.4062	6.48	6.72	6.72
27/64	.4219	6.96	7.62	7.62
7/16	.4375	6.96	7.72	7.72
29/64	.4531	7.92	8.34	8.34
15/32	.4688	7.92	8.82	8.82
31/64	.4844	8.60	9.28	9.28
1/2	.5000	8.90	9.34	9.34

HIGH SPEED STEEL 1/4" SHANK MECHANICS LENGTH DRILLS

ICS USA

GENERAL PURPOSE

118° POINT

1/4" SHANK



4" LENGTH

Fractional Sizes (Reduced Shank) 9/32" to 1/2" Dia.

SIZE	DEC. EQUIV.	HIGH SPEED STEEL	
		OXIDE FINISH 118° POINT	BRIGHT FINISH 118° POINT
		MLDQS	MLDPQS
9/32	.2812	4.60	4.60
5/16	.3125	5.08	5.08
11/32	.3438	6.04	6.04
3/8	.3750	6.62	6.62

SIZE	DEC. EQUIV.	HIGH SPEED STEEL	
		OXIDE FINISH 118° POINT	BRIGHT FINISH 118° POINT
		MLDQS	MLDPQS
13/32	.4062	7.12	7.12
7/16	.4375	8.00	8.00
15/32	.4688	9.16	9.16
1/2	.5000	9.78	9.78