

HIGH SPEED STEEL 3/8" SHANK JOBBER LENGTH DRILLS

ICS USA

HEAVY DUTY

SPLIT POINT



Fractional Sizes (Reduced Shank) 25/64 To 3/4" Dia.

SIZE	DEC. EQUIV.	HIGH SPEED STEEL			
		OXIDE FINISH 135° S/P	BRIGHT FINISH 135° S/P	GOLD FINISH 135° S/P	BLK/GOLD FINISH 135° S/P
		JDHBTs	JDHPTs	JDHGFTs	JDHDFTs
25/64	.3906	\$8.08	\$8.08	\$8.26	\$8.38
13/32	.4062	8.36	8.36	8.54	8.70
27/64	.4219	8.76	8.76	8.94	9.12
7/16	.4375	9.58	9.58	9.77	9.96
29/64	.4531	10.32	10.32	10.54	10.74
15/32	.4688	10.82	10.82	11.08	11.52
31/64	.4844	11.06	11.06	11.28	11.52
1/2	.5000	11.42	11.42	11.66	11.90
33/64	.5156	24.12	-	-	-
17/32	.5312	25.14	-	-	-
35/64	.5469	26.38	-	-	-
9/16	.5625	27.24	-	-	-

SIZE	DEC. EQUIV.	HSS
		OXIDE FINISH 135° S/P
		JDHBTs
37/64	.5781	\$27.32
19/32	.5931	27.86
39/64	.6094	29.84
5/8	.6250	29.84
41/64	.6406	31.66
21/32	.6562	31.66
43/64	.6719	34.58
11/16	.6875	34.58
45/64	.7031	37.66
23/32	.7188	37.66
47/64	.7344	41.96
3/4	.7500	41.96

HIGH SPEED STEEL 1/2" SHANK JOBBER LENGTH DRILLS

ICS WIS

HEAVY DUTY

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Fractional Sizes (Reduced Shank) 33/64 To 1" Dia.

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	HSS
				OXIDE FINISH 135° S/P
				JDHBRs
33/64	.5156	4-13/16	6-5/8	\$24.12
17/32	.5312	4-13/16	6-5/8	25.14
35/64	.5469	4-13/16	6-5/8	26.38
9/16	.5625	4-13/16	6-5/8	27.14
37/64	.5781	4-13/16	6-5/8	27.32
19/32	.5938	5-3/16	7-1/8	27.86
39/64	.6094	5-3/16	7-1/8	29.84
5/8	.6250	5-3/16	7-1/8	29.84
41/64	.6406	5-3/16	7-1/8	31.66
21/32	.6562	5-3/16	7-1/8	31.66
43/64	.6719	5-5/8	7-5/8	34.58

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	HSS
				OXIDE FINISH 135° S/P
				JDHBRs
11/16	.6875	5-5/8	7-5/8	\$34.58
45/64	.7031	5-5/8	7-5/8	37.66
23/32	.7188	5-5/8	7-5/8	37.66
47/64	.7344	5-5/8	7-5/8	41.96
3/4	.7500	5-5/8	7-5/8	41.96
49/64	.7656	6	8-1/8	53.42
25/32	.7812	6	8-1/8	53.42
13/16	.8125	6-1/8	8-3/8	55.72
7/8	.8750	6-1/8	8-3/8	59.72
15/16	.9315	6-1/8	8-3/8	66.64
1	1.0000	6-3/8	9	74.74

NOTE: Reduced shank drills are used for drilling holes larger than the capacity of a 1/4, 3/8, or 1/2" drill chuck. A reduced shank drill should only be used for light to medium duty drilling applications as they do not have the torque strength of a straight shank drill. The shank is not as hard as the body of the drill to allow more flex and less breakage.

Quick Reference for Heavy Duty Reduced Shank Drills

DRILL TYPE	DRILL SETS	STUB LENGTH	JOBBER LENGTH	SILVER & DEMING	EXTRA LENGTH
High Speed Steel	60-67	12	30, 34-35, 37, 40-41, 46	71-72, 76	105-106, 110
Cobalt	60, 62-63, 65	-	42, 45	72-73, 77	-
TiN Coated	-	-	34, 37	-	-