

## 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**

**SPLIT POINT**



### 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	-	-