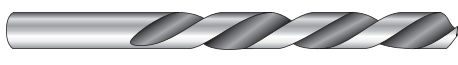


HIGH SPEED STEEL LEFT HAND JOBBER LENGTH DRILLS

ICS USA

HEAVY DUTY

135° SPLIT POINT

ITEM NO.	ILLUSTRATION	CUTTING APPLICATION	STEEL SPECS	TECHNICAL DATA	SHANK
JDL	 GOLD FINISH	For portable or machine drilling where left hand rotation is required. Often used to drill out broken studs and screws.	M2 M7	135° Split Pt. Std. Spiral Hvy. Duty Web	Straight 3/8

Fractional Sizes (Straight Shank) 1/16" to 1/2" Dia.

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
1/16	.0625	7/8	1-7/8	JDL004	2.60
5/64	.0781	1	2	JDL005	2.60
3/32	.0938	1-1/4	2-1/4	JDL006	2.60
7/64	.1094	1-1/2	2-5/8	JDL007	2.60
1/8	.1250	1-5/8	2-3/4	JDL008	2.60
9/64	.1406	1-3/4	2-7/8	JDL009	2.60
5/32	.1562	2	3-1/8	JDL010	3.02
11/64	.1719	2-1/8	3-1/4	JDL011	3.32
3/16	.1875	2-5/16	3-1/2	JDL012	3.62
13/64	.2031	2-7/16	3-5/8	JDL013	4.04
7/32	.2188	2-1/2	3-3/4	JDL014	4.64
15/64	.2344	2-5/8	3-7/8	JDL015	4.88
1/4	.2500	2-3/4	4	JDL016	5.00
17/64	.2656	2-7/8	4-1/8	JDL017	6.14
9/32	.2812	2-15/16	4-1/4	JDL018	6.74

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
19/64	.2969	3-1/16	4-3/8	JDL019	7.34
5/16	.3125	3-3/16	4-1/2	JDL020	7.56
21/64	.3281	3-5/16	4-5/8	JDL021	8.18
11/32	.3438	3-7/16	4-3/4	JDL022	9.46
23/64	.3594	3-1/2	4-7/8	JDL023	10.76
3/8	.3750	3-5/8	5	JDL024	11.54
25/64	.3906	3-3/4	5-1/8	JDL025	12.68
13/32	.4062	3-7/8	5-1/4	JDL026	13.18
27/64	.4219	3-15/16	5-3/8	JDL027	14.36
7/16	.4375	4-1/16	5-1/2	JDL028	15.14
29/64	.4531	4-3/16	5-5/8	JDL029	17.38
15/32	.4688	4-5/16	5-3/4	JDL030	18.56
31/64	.4844	4-3/8	5-7/8	JDL031	19.16
1/2	.5000	4-1/2	6	JDL032	19.16

HIGH SPEED STEEL LEFT HAND 3/8" SHANK JOBBER LENGTH DRILLS

ICS USA

HEAVY DUTY

135° SPLIT POINT



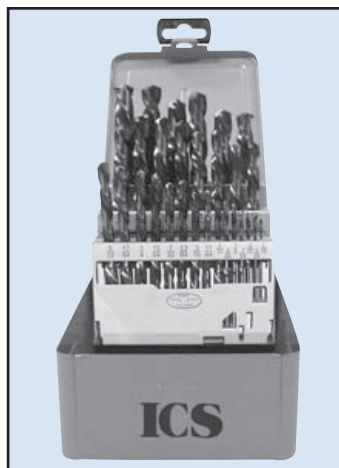
Fractional Sizes (Straight Shank) 25/64" to 1/2" Dia.

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
25/64	.3906	3-3/4	5-1/8	JDLTS025	14.56
13/32	.4062	3-7/8	5-1/4	JDLTS026	15.02
27/64	.4219	3-15/16	5-3/8	JDLTS027	16.20
7/16	.4375	4-1/16	5-1/2	JDLTS028	16.96

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
29/64	.4531	4-3/16	5-5/8	JDLTS029	19.14
15/32	.4688	4-5/16	5-3/4	JDLTS030	20.32
31/64	.4844	4-3/8	5-7/8	JDLTS031	20.90
1/2	.5000	4-1/2	6	JDLTS032	20.90

NOTE

Left Hand Jobber Drills are not designed to replace the use of Screw Extractors found in the Threading Tools Catalog.



DRILLS SETS

LEFT HAND
JOBBER LENGTH
Drill Sets on pages 60 - 64.