

# HIGH SPEED STEEL EXTRA LENGTH (LONG BOY) DRILLS

ICS USA

HEAVY DUTY

135° SPLIT POINT



High Speed Steel Extra Length (Long Boy) Drills with a heavy duty 135° split point are designed for deep hole drilling in tougher materials or drilling in difficult to reach locations. 135° split point improves penetration rates, reduces location error, and helps maintain accuracy. They are also known as Contractor's Long Boy Drills or simply as Long Boy Drills.

## Fractional Sizes (Straight Shank) 1/8" to 1" Dia.

SIZE	DEC. EQUIV.	12" OVERALL		18" OVERALL	
		9" FLUTE		14" FLUTE	
		LBDHB12L	LBDHB18L	LBDHB12L	LBDHB18L
1/8	.1250	20.14	-	-	-
5/32	.1562	21.66	-	-	-
3/16	.1875	22.58	44.86	44.86	44.86
7/32	.2188	23.96	44.86	44.86	44.86
1/4	.2500	24.74	46.40	46.40	46.40
9/32	.2812	25.64	49.40	49.40	49.40
5/16	.3125	26.30	49.40	49.40	49.40
11/32	.3438	27.98	52.26	52.26	52.26
3/8	.3750	28.48	52.26	52.26	52.26
13/32	.4062	31.28	56.54	56.54	56.54
7/16	.4375	35.28	60.72	60.72	60.72
15/32	.4688	41.88	70.32	70.32	70.32
1/2	.5000	37.64	73.50	73.50	73.50

SIZE	DEC. EQUIV.	12" OVERALL		18" OVERALL	
		9" FLUTE		14" FLUTE	
		LBDHB12L	LBDHB18L	LBDHB12L	LBDHB18L
17/32	.5321	51.26	84.62	84.62	84.62
9/16	.5625	51.26	85.94	85.94	85.94
19/32	.5938	54.88	88.72	88.72	88.72
5/8	.6250	57.14	92.84	92.84	92.84
21/32	.6562	61.58	102.04	102.04	102.04
11/16	.6875	64.84	108.92	108.92	108.92
23/32	.7188	69.90	118.50	118.50	118.50
3/4	.7500	72.38	125.32	125.32	125.32
25/32	.7812	91.50	143.98	143.98	143.98
13/16	.8125	96.82	149.08	149.08	149.08
7/8	.8750	114.12	153.44	153.44	153.44
15/16	.9375	131.50	160.78	160.78	160.78
1	1.0000	135.04	169.92	169.92	169.92

## HIGH SPEED STEEL

# 1/2" SHANK EXTRA LENGTH (LONG BOY) DRILLS

ICS USA

HEAVY DUTY

135° SPLIT POINT



High Speed Steel 1/2" Shank Extra Length (Long Boy) Drills with a heavy duty 135° split point are designed for deep hole drilling in tougher materials or drilling in difficult to reach locations using any 1/2" or larger 3-jaw chuck drill. They are also used by roofing and framing contractors for drilling beams. 135° split point improves penetration rates, reduces location error, and helps maintain accuracy. They are also known as Contractor's Long Boy Drills or simply as Long Boy Drills.

## Fractional Sizes (Straight Shank) 1/8" to 1" Dia.

SIZE	DEC. EQUIV.	12" OVERALL		18" OVERALL	
		9" FLUTE		14" FLUTE	
		LBDHRS12L034	LBDHRS18L034	LBDHRS12L036	LBDHRS18L036
17/32	.5321	LBDHRS12L034	LBDHRS18L034	LBDHRS12L036	LBDHRS18L036
9/16	.5625	LBDHRS12L036	LBDHRS18L036	LBDHRS12L038	LBDHRS18L038
19/32	.5938	LBDHRS12L038	LBDHRS18L038	LBDHRS12L040	LBDHRS18L040
5/8	.6250	LBDHRS12L040	LBDHRS18L040	LBDHRS12L042	LBDHRS18L042
21/32	.6562	LBDHRS12L042	LBDHRS18L042	LBDHRS12L044	LBDHRS18L044
11/16	.6875	LBDHRS12L044	LBDHRS18L044	LBDHRS12L046	LBDHRS18L046
23/32	.7188	LBDHRS12L046	LBDHRS18L046		

SIZE	DEC. EQUIV.	12" OVERALL		18" OVERALL	
		9" FLUTE		14" FLUTE	
		LBDHRS12L048	LBDHRS18L048	LBDHRS12L050	LBDHRS18L050
3/4	.7500	LBDHRS12L048	LBDHRS18L048	LBDHRS12L052	LBDHRS18L052
25/32	.7812	LBDHRS12L050	LBDHRS18L050	LBDHRS12L056	LBDHRS18L056
13/16	.8125	LBDHRS12L052	LBDHRS18L052	LBDHRS12L060	LBDHRS18L060
7/8	.8750	LBDHRS12L056	LBDHRS18L056	LBDHRS12L100	LBDHRS18L100
15/16	.9375	LBDHRS12L060	LBDHRS18L060		
1	1.0000	LBDHRS12L100	LBDHRS18L100		