




# HIGH SPEED STEEL JOBBER LENGTH DRILLS

**ICS USA**

**HEAVY DUTY**

**SPLIT POINT**

ITEM NO.	ILLUSTRATION	CUTTING APPLICATION	STEEL SPECS	TECHNICAL DATA
<b>JDHTC</b>	 Gray Carbonitride Titanium Coated	Used for alloy steels, tool steels, and abrasive materials like cast iron and high silicon aluminum alloys.	M2, M7	135° Split Pt. Std. Spiral Hvy. Duty Web
<b>JDHTA</b>	 Purple Titanium Aluminum Nitride Coated	Used for titanium and nickel alloys, stainless steels, hard abrasive materials, and whenever excessive heat is generated on the cutting edge.	M2, M7	135° Split Pt. Std. Spiral Hvy. Duty Web
<b>JDHZ</b>	 Silver-Gold Zirconium Coated	Used for aluminum alloys, cast iron, high temperature alloys, stainless steels, and non-ferrous metals. Also very effective in glass filled plastics and wood.	M2, M7	135° Split Pt. Std. Spiral Hvy. Duty Web

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

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	TICN COATED	TIAIN COATED	ZrN COATED
				GRAY FINISH 135° S/P	PURPLE FINISH 135° S/P	SILVER/GOLD FINISH 135° S/P
				<b>JDHTC</b>	<b>JDHTA</b>	<b>JDHZ</b>
1/16	.0625	7/8	1-7/8	\$3.24	\$3.36	\$3.24
5/64	.0781	1	2	3.24	3.36	3.24
3/32	.0938	1-1/4	2-1/4	3.24	3.36	3.24
7/64	.1094	1-1/2	2-5/8	3.24	3.36	3.24
1/8	.1250	1-5/8	2-3/4	3.28	3.42	3.28
9/64	.1406	1-3/4	2-7/8	3.36	3.50	3.36
5/32	.1562	2	3-1/8	3.64	3.78	3.64
11/64	.1719	2-1/8	3-1/4	3.76	3.88	3.76
3/16	.1875	2-5/16	3-1/2	3.88	4.02	3.88
13/64	.2031	2-7/16	3-5/8	6.30	6.62	6.30
7/32	.2188	2-1/2	3-3/4	6.44	6.76	6.44
15/64	.2344	2-5/8	3-7/8	6.58	6.88	6.58
1/4	.2500	2-3/4	4	6.66	6.98	6.66
17/64	.2656	2-7/8	4-1/8	12.08	12.74	12.08
9/32	.2812	2-15/16	4-1/4	12.32	12.98	12.32
19/64	.2969	3-1/16	4-3/8	12.68	13.34	12.68
5/16	.3125	3-3/16	4-1/2	12.82	13.48	12.82
21/64	.3281	3-5/16	4-5/8	13.20	13.86	13.20
11/32	.3438	3-7/16	4-3/4	13.72	14.36	13.72
23/64	.3594	3-1/2	4-7/8	16.32	16.98	16.32
3/8	.3750	3-5/8	5	16.40	17.20	16.40
25/64	.3906	3-3/4	5-1/8	20.58	21.64	20.58
13/32	.4062	3-7/8	5-1/4	20.86	21.94	20.86
27/64	.4219	3-15/16	5-3/8	21.26	22.34	21.26
7/16	.4375	4-1/16	5-1/2	22.08	23.14	22.08
29/64	.4531	4-3/16	5-5/8	22.82	23.88	22.82
15/32	.4688	4-5/16	5-3/4	23.32	24.40	23.32
31/64	.4844	4-3/8	5-7/8	23.56	24.62	23.56
1/2	.5000	4-1/2	6	23.92	24.98	23.92

**PACKAGING**

1/64 to 17/64 - 12 Drills/Envelope  
9/32 to 1/2 - 6 Drills/Envelope

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**ORDERING NOTE**

Orders accepted in less than package quantity are subject to a 15% surcharge.

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**DRILL SETS**

A variety of Jobber Length Drill Sets can be found on pages 60 to 67.



1 7 3 5 1 3 1  
2 16 8 16 4 16 8