




HIGH SPEED STEEL JOBBER LENGTH DRILLS

ICS USA

HEAVY DUTY

SPLIT POINT

ITEM NO.	ILLUSTRATION	CUTTING APPLICATION	STEEL SPECS	TECHNICAL DATA
JDHTC	 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
JDHTA	 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
JDHZ	 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	TiAlN COATED	ZrN COATED
				GRAY FINISH 135° S/P	PURPLE FINISH 135° S/P	SILVER/GOLD FINISH 135° S/P
				JDHTC	JDHTA	JDHZ
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

ORDERING NOTE

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

DRILL SETS

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

