

# HIGH SPEED STEEL AUTOMOTIVE (TANG) JOBBER LENGTH DRILLS

**ICS USA**

**SPECIAL PURPOSE**

**118° POINT**

ITEM NO.	ILLUSTRATION	CUTTING APPLICATION	STEEL SPECS	TECHNICAL DATA	SHANK
<b>JDAT</b>	 OXIDE FINISH	For applications where Automotive Jobber Length Drills with a tanged shank will be used with positive drive split sleeve drivers.	M2	118° Point Std. Spiral Std. Web	TANG

## Fractional Sizes (Tanged Shank) 1/8" to 11/16" Dia.

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
1/8	.1250	1-5/8	2-3/4	JDAT008	2.00
9/64	.1406	1-3/4	2-7/8	JDAT009	2.00
5/32	.1562	2	3-1/8	JDAT010	2.34
11/64	.1719	2-1/8	3-1/4	JDAT011	2.66
3/16	.1875	2-5/16	3-1/2	JDAT012	3.00
13/64	.2031	2-7/16	3-5/8	JDAT013	3.38
7/32	.2188	2-1/2	3-3/4	JDAT014	3.72
15/64	.2344	2-5/8	3-7/8	JDAT015	4.00
1/4	.2500	2-3/4	4	JDAT016	4.26
17/64	.2656	2-7/8	4-1/8	JDAT017	4.98
9/32	.2812	2-15/16	4-1/4	JDAT018	5.60
19/64	.2969	3-1/16	4-3/8	JDAT019	5.88
5/16	.3125	3-3/16	4-1/2	JDAT020	6.48
21/64	.3281	3-5/16	4-5/8	JDAT021	7.10
11/32	.3438	3-7/16	4-3/4	JDAT022	7.48
23/64	.3594	3-1/2	4-7/8	JDAT023	8.40
3/8	.3750	3-5/8	5	JDAT024	8.90
25/64	.3906	3-3/4	5-1/8	JDAT025	9.68
13/32	.4062	3-7/8	5-1/4	JDAT026	10.12

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
27/64	.4219	3-15/16	5-3/8	JDAT008	11.36
7/16	.4375	4-1/16	5-1/2	JDAT028	11.84
29/64	.4531	4-3/16	5-5/8	JDAT029	13.70
15/32	.4688	4-5/16	5-3/4	JDAT030	14.54
31/64	.4844	4-3/8	5-7/8	JDAT031	15.22
1/2	.5000	4-1/2	6	JDAT032	15.22
33/64	.5156	4-13/16	6-5/8	JDAT033	25.98
17/32	.5312	4-13/16	6-5/8	JDAT034	27.32
35/64	.5469	4-13/16	6-5/8	JDAT035	29.88
9/16	.5625	4-13/16	6-5/8	JDAT036	31.74
37/64	.5781	4-13/16	6-5/8	JDAT037	32.12
19/32	.5938	5-3/16	7-1/8	JDAT038	32.12
39/64	.6094	5-3/16	7-1/8	JDAT039	34.92
5/8	.6250	5-3/16	7-1/8	JDAT040	34.92
41/64	.6406	5-3/16	7-1/8	JDAT041	36.84
21/32	.6562	5-3/16	7-1/8	JDAT042	36.84
43/64	.6719	5-5/8	7-5/8	JDAT043	42.48
11/16	.6875	5-5/8	7-5/8	JDAT044	42.48

### PACKAGING

1/8 to 17/64 - 12 Drills/Envelope  
 9/32 to 1/2 - 6 Drills/Envelope  
 33/64 to 11/16 - 1 Drill/Tube

## Letter Sizes (Straight Shank) "A" to "Z" Dia.

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
A	.234	2-5/8	3-7/8	JDAT"A"	4.70
B	.238	2-3/4	4	JDAT"B"	4.70
C	.242	2-3/4	4	JDAT"C"	4.70
D	.246	2-3/4	4	JDAT"D"	4.70
E	.250	2-3/4	4	JDAT"E"	4.26
F	.257	2-7/8	4-1/8	JDAT"F"	5.06
G	.261	2-7/8	4-1/8	JDAT"G"	5.76
H	.266	2-7/8	4-1/8	JDAT"H"	5.76
I	.272	2-7/8	4-1/8	JDAT"I"	5.76
J	.277	2-7/8	4-1/8	JDAT"J"	6.02
K	.281	2-15/16	4-1/4	JDAT"K"	6.78
L	.290	2-15/16	4-1/4	JDAT"L"	6.78
M	.295	3-1/16	4-3/8	JDAT"M"	6.78

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
N	.302	3-1/16	4-3/8	JDAT"N"	7.22
O	.316	3-3/16	4-1/2	JDAT"O"	7.22
P	.323	3-5/16	4-5/8	JDAT"P"	7.64
Q	.332	3-7/16	4-3/4	JDAT"Q"	7.78
R	.339	3-7/16	4-3/4	JDAT"R"	7.78
S	.348	3-1/2	4-7/8	JDAT"S"	9.26
T	.358	3-1/2	4-7/8	JDAT"T"	10.10
U	.368	3-5/8	5	JDAT"U"	10.10
V	.377	3-5/8	5	JDAT"V"	10.84
W	.386	3-3/4	5-1/8	JDAT"W"	10.84
X	.397	3-3/4	5-1/8	JDAT"X"	13.08
Y	.404	3-7/8	5-1/4	JDAT"Y"	13.08
Z	.413	3-7/8	5-1/4	JDAT"Z"	14.08

### PACKAGING

A to M - 12 Drills/Envelope

N to Z - 6 Drills/Envelope