

HIGH SPEED STEEL

AUTOMOTIVE (TANG) TAPER LENGTH DRILLS

ICS USA

SPECIAL PURPOSE

118° POINT



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

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
A	.234	3-3/4	6-1/8	TLDAT"A"	15.12
B	.238	3-3/4	6-1/8	TLDAT"B"	13.22
C	.242	3-3/4	6-1/8	TLDAT"C"	13.22
D	.246	3-3/4	6-1/8	TLDAT"D"	13.22
E	.250	3-3/4	6-1/8	TLDAT"E"	9.32
F	.257	3-7/8	6-1/4	TLDAT"F"	15.62
G	.261	3-7/8	6-1/4	TLDAT"G"	15.62
H	.266	3-7/8	6-1/4	TLDAT"H"	16.12
I	.272	3-7/8	6-1/4	TLDAT"I"	15.12
J	.277	3-7/8	6-1/4	TLDAT"J"	15.12
K	.281	3-7/8	6-1/4	TLDAT"K"	16.06
L	.290	4	6-3/8	TLDAT"L"	16.44
M	.295	4	6-3/8	TLDAT"M"	17.54

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
N	.302	4	6-3/8	TLDAT"N"	16.06
O	.316	4-1/8	6-1/2	TLDAT"O"	17.04
P	.323	4-1/8	6-1/2	TLDAT"P"	17.04
Q	.332	4-1/8	6-1/2	TLDAT"Q"	16.44
R	.339	4-1/8	6-1/2	TLDAT"R"	16.44
S	.348	4-1/4	6-3/4	TLDAT"S"	18.80
T	.358	4-1/4	6-3/4	TLDAT"T"	19.98
U	.368	4-1/4	6-3/4	TLDAT"U"	19.08
V	.377	4-3/8	7	TLDAT"V"	19.70
W	.386	4-3/8	7	TLDAT"W"	20.96
X	.397	4-3/8	7	TLDAT"X"	19.38
Y	.404	4-3/8	7	TLDAT"Y"	20.84
Z	.413	4-5/8	7-1/4	TLDAT"Z"	21.74

PACKAGING

A to I - 12 Drills/Envelope • J to Z - 6 Drills/Tube

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FAST SPIRAL TAPER LENGTH DRILLS

ICS USA

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ITEM NO.	ILLUSTRATION	CUTTING APPLICATION	STEEL SPECS	TECHNICAL DATA
TLDF	 BRIGHT POLISHED FINISH	For deep hole drilling low tensile strength materials such as aluminum, magnesium, copper, zinc, and similar materials producing long stringy swarf. Excellent chip-clearing.	M2	118° Point Std. Spiral Std. Web

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

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
1/16	.0625	1-3/4	3	TLDF004	4.70
5/64	.0781	2	3-3/4	TLDF005	5.14
3/32	.0938	2-1/4	4-1/4	TLDF006	5.22
7/64	.1094	2-1/2	4-5/8	TLDF007	7.06
1/8	.1250	2-3/4	5-1/8	TLDF008	7.90
9/64	.1406	3	5-3/8	TLDF009	9.34
5/32	.1562	3	5-3/8	TLDF010	9.34
11/64	.1719	3-3/8	5-3/4	TLDF011	10.64
3/16	.1875	3-3/8	5-3/4	TLDF012	10.64
13/64	.2031	3-5/8	6	TLDF013	11.50
7/32	.2188	3-5/8	6	TLDF014	11.50
15/64	.2344	3-3/4	6-1/8	TLDF015	12.48
1/4	.2500	3-3/4	6-1/8	TLDF016	12.48
17/64	.2656	3-7/8	6-1/4	TLDF017	13.02
9/32	.2812	3-7/8	6-1/4	TLDF018	13.02

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
19/64	.2969	4	6-3/8	TLDF019	13.42
5/16	.3125	4	6-3/8	TLDF020	13.42
21/64	.3281	4-1/8	6-1/2	TLDF021	14.76
11/32	.3438	4-1/8	6-1/2	TLDF022	14.76
23/64	.3594	4-1/4	6-3/4	TLDF023	16.34
3/8	.3750	4-1/4	6-3/4	TLDF024	16.34
25/64	.3906	4-3/8	7	TLDF025	18.06
13/32	.4062	4-3/8	7	TLDF026	18.06
27/64	.4219	4-5/8	7-1/4	TLDF027	20.82
7/16	.4375	4-5/8	7-1/4	TLDF028	20.82
29/64	.4531	4-3/4	7-1/2	TLDF029	23.66
15/32	.4688	4-3/4	7-1/2	TLDF030	23.66
31/64	.4844	4-3/4	7-3/4	TLDF031	25.44
1/2	.5000	4-3/4	7-3/4	TLDF032	25.44