

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	HSS
				OXIDE FINISH 118° PT TLDFAT
A	.234	3-3/4	6-1/8	\$14.40
B	.238	3-3/4	6-1/8	12.58
C	.242	3-3/4	6-1/8	12.58
D	.246	3-3/4	6-1/8	12.58
E	.250	3-3/4	6-1/8	8.88
F	.257	3-7/8	6-1/4	14.88
G	.261	3-7/8	6-1/4	14.88
H	.266	3-7/8	6-1/4	15.34
I	.272	3-7/8	6-1/4	14.40
J	.277	3-7/8	6-1/4	14.40
K	.281	3-7/8	6-1/4	15.30
L	.290	4	6-3/8	15.66
M	.295	4	6-3/8	16.70

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	HSS
				OXIDE FINISH 118° PT TLDFAT
N	.302	4	6-3/8	\$15.30
O	.316	4-1/8	6-1/2	16.22
P	.323	4-1/8	6-1/2	16.22
Q	.332	4-1/8	6-1/2	15.66
R	.339	4-1/8	6-1/2	15.66
S	.348	4-1/4	6-3/4	17.90
T	.358	4-1/4	6-3/4	19.02
U	.368	4-1/4	6-3/4	18.16
V	.377	4-3/8	7	18.76
W	.386	4-3/8	7	19.96
X	.397	4-3/8	7	18.46
Y	.404	4-3/8	7	19.84
Z	.413	4-5/8	7-1/4	20.70

PACKAGING

A To I - 12 Drills/Envelope J To Z - 6 Drills/Tube

HIGH SPEED STEEL FAST SPIRAL TAPER LENGTH DRILLS

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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 Fast Spiral Std. Web

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

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	HSS
				BRIGHT FINISH 118° PT TLDF
1/16	.0625	1-3/4	3	\$4.48
5/64	.0781	2	3-3/4	4.90
3/32	.0938	2-1/4	4-1/4	4.96
7/64	.1094	2-1/2	4-5/8	6.72
1/8	.1250	2-3/4	5-1/8	7.52
9/64	.1406	3	5-3/8	8.90
5/32	.1562	3	5-3/8	8.90
11/64	.1719	3-3/8	5-3/4	10.12
3/16	.1875	3-3/8	5-3/4	10.12
13/64	.2031	3-5/8	6	10.94
7/32	.2188	3-5/8	6	10.94
15/64	.2344	3-3/4	6-1/8	11.88
1/4	.2500	3-3/4	6-1/8	11.88
17/64	.2656	3-7/8	6-1/4	12.40
9/32	.2812	3-7/8	6-1/4	12.40

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	HSS
				BRIGHT FINISH 118° PT TLDF
19/64	.2969	4	6-3/8	\$12.78
5/16	.3125	4	6-3/8	12.78
21/64	.3281	4-1/8	6-1/2	14.06
11/32	.3438	4-1/8	6-1/2	14.06
23/64	.3594	4-1/4	6-3/4	15.56
3/8	.3750	4-1/4	6-3/4	15.56
25/64	.3906	4-3/8	7	17.20
13/32	.4062	4-3/8	7	17.20
27/64	.4219	4-5/8	7-1/4	19.82
7/16	.4375	4-5/8	7-1/4	19.82
29/64	.4531	4-3/4	7-1/2	22.52
15/32	.4688	4-3/4	7-1/2	22.52
31/64	.4844	4-3/4	7-3/4	24.22
1/2	.5000	4-3/4	7-3/4	24.22