


# HIGH SPEED STEEL COBALT TAPER LENGTH DRILLS

ICS USA

HEAVY DUTY

135° SPLIT POINT

ITEM NO.	ILLUSTRATION	CUTTING APPLICATION	STEEL SPECS	TECHNICAL DATA
<b>TLDC</b>	 GOLD COBALT FINISH	For portable or machine drilling in stainless steel, titanium, and other work hardening metals.	M42	135° Split Pt. Std. Spiral Hvy. Duty Web

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

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
1/16	.0625	1-3/4	3	TLDC004	6.46
5/64	.0781	2	3-3/4	TLDC005	7.54
3/32	.0938	2-1/4	4-1/4	TLDC006	9.00
7/64	.1094	2-1/2	4-5/8	TLDC007	11.32
1/8	.1250	2-3/4	5-1/8	TLDC008	11.64
9/64	.1406	3	5-3/8	TLDC009	14.18
5/32	.1562	3	5-3/8	TLDC010	14.18
11/64	.1719	3-3/8	5-3/4	TLDC011	14.18
3/16	.1875	3-3/8	5-3/4	TLDC012	14.18
13/64	.2031	3-5/8	6	TLDC013	16.56
7/32	.2188	3-5/8	6	TLDC014	16.56
15/64	.2344	3-3/4	6-1/8	TLDC015	16.56
1/4	.2500	3-3/4	6-1/8	TLDC016	16.56
17/64	.2656	3-7/8	6-1/4	TLDC017	20.04
9/32	.2812	3-7/8	6-1/4	TLDC018	20.04
19/64	.2969	4	6-3/8	TLDC019	20.04
5/16	.3125	4	6-3/8	TLDC020	20.04
21/64	.3281	4-1/8	6-1/2	TLDC021	23.04
11/32	.3438	4-1/8	6-1/2	TLDC022	23.04
23/64	.3594	4-1/4	6-3/4	TLDC023	27.18
3/8	.3750	4-1/4	6-3/4	TLDC024	27.18
25/64	.3906	4-3/8	7	TLDC025	28.22
13/32	.4062	4-3/8	7	TLDC026	28.22
27/64	.4219	4-5/8	7-1/4	TLDC027	30.64
7/16	.4375	4-5/8	7-1/4	TLDC028	31.28
29/64	.4531	4-3/4	7-1/2	TLDC029	34.70
15/32	.4688	4-3/4	7-1/2	TLDC030	36.70
31/64	.4844	4-3/4	7-3/4	TLDC031	38.46
1/2	.5000	4-3/4	7-3/4	TLDC032	38.46
33/64	.5156	4-3/4	8	TLDC033	49.34
17/32	.5312	4-3/4	8	TLDC034	49.34

SIZE	DEC. EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
35/64	.5469	4-7/8	8-1/4	TLDC035	53.30
9/16	.5625	4-7/8	8-1/4	TLDC036	53.30
37/64	.5781	4-7/8	8-1/4	TLDC037	62.22
19/32	.5938	4-7/8	8-3/4	TLDC038	62.22
39/64	.6094	4-7/8	8-3/4	TLDC039	62.22
5/8	.6250	4-7/8	8-3/4	TLDC040	62.22
41/64	.6406	5-1/8	9	TLDC041	68.68
21/32	.6562	5-1/8	9	TLDC042	68.68
43/64	.6719	5-3/8	9-1/4	TLDC043	80.30
11/16	.6875	5-3/8	9-1/4	TLDC044	80.30
45/64	.7031	5-5/8	9-1/2	TLDC045	87.88
23/32	.7188	5-5/8	9-1/2	TLDC046	87.88
47/64	.7344	5-7/8	9-3/4	TLDC047	92.90
3/4	.7500	5-7/8	9-3/4	TLDC048	92.90
49/64	.7656	6	9-7/8	TLDC049	109.52
25/32	.7812	6	9-7/8	TLDC050	109.52
51/64	.7969	6-1/8	10	TLDC051	117.74
13/16	.8125	6-1/8	10	TLDC052	117.74
53/64	.8281	6-1/8	10	TLDC053	121.86
27/32	.8438	6-1/8	10	TLDC054	121.86
55/64	.8594	6-1/8	10	TLDC055	128.04
7/8	.8750	6-1/8	10	TLDC056	128.04
57/64	.8906	6-1/8	10	TLDC057	133.38
29/32	.9062	6-1/8	10	TLDC058	133.38
59/64	.9219	6-1/8	10-3/4	TLDC059	145.12
15/16	.9375	6-1/8	10-3/4	TLDC060	145.12
61/64	.9531	6-3/8	11	TLDC061	160.20
31/32	.9688	6-3/8	11	TLDC062	160.20
63/64	.9844	6-3/8	11	TLDC063	166.96
1	1.0000	6-3/8	11	TLDC100	166.96

### PACKAGING

1/16 to 1/4 - 12 Drills/Envelope • 17/64 to 3/8 - 6 Drills/Tube • 25/64 to 1" - 1 Drill/Tube

## Quick Reference for Cobalt Drills

DRILL SETS	STUB LENGTH	JOBBER LENGTH	SILVER & DEMING	TAPER LENGTH	TAPER SHANK	EXTRA LENGTH	COMBINED DRILL & CSK
PAGE NO. OF ITEMS AVAILABLE							
60-67	18-19	42-45	73, 77	82-83	100	110-112	114