


HIGH SPEED STEEL COBALT TAPER LENGTH DRILLS

ICS USA

HEAVY DUTY

135° SPLIT POINT

ITEM NO.	ILLUSTRATION	CUTTING APPLICATION	STEEL SPECS	TECHNICAL DATA
TLDC	 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.

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

DEC. SIZE	FLUTE EQUIV.	OVERALL LENGTH	ITEM NO.	PRICE
35/64	.5469	4-7/8	TLDC035	53.30
9/16	.5625	4-7/8	TLDC036	53.30
37/64	.5781	4-7/8	TLDC037	62.22
19/32	.5938	4-7/8	TLDC038	62.22
39/64	.6094	4-7/8	TLDC039	62.22
5/8	.6250	4-7/8	TLDC040	62.22
41/64	.6406	5-1/8	TLDC041	68.68
21/32	.6562	5-1/8	TLDC042	68.68
43/64	.6719	5-3/8	TLDC043	80.30
11/16	.6875	5-3/8	TLDC044	80.30
45/64	.7031	5-5/8	TLDC045	87.88
23/32	.7188	5-5/8	TLDC046	87.88
47/64	.7344	5-7/8	TLDC047	92.90
3/4	.7500	5-7/8	TLDC048	92.90
49/64	.7656	6	TLDC049	109.52
25/32	.7812	6	TLDC050	109.52
51/64	.7969	6-1/8	TLDC051	117.74
13/16	.8125	6-1/8	TLDC052	117.74
53/64	.8281	6-1/8	TLDC053	121.86
27/32	.8438	6-1/8	TLDC054	121.86
55/64	.8594	6-1/8	TLDC055	128.04
7/8	.8750	6-1/8	TLDC056	128.04
57/64	.8906	6-1/8	TLDC057	133.38
29/32	.9062	6-1/8	TLDC058	133.38
59/64	.9219	6-1/8	TLDC059	145.12
15/16	.9375	6-1/8	TLDC060	145.12
61/64	.9531	6-3/8	TLDC061	160.20
31/32	.9688	6-3/8	TLDC062	160.20
63/64	.9844	6-3/8	TLDC063	166.96
1	1.0000	6-3/8	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							
60-66	18-19	42-45	73-73A, 77	82-83	100	110-112A	114