



**CARBIDE TIPPED
SILVER AND DEMING DRILLS**

ICS WIS

SPECIAL PURPOSE

118° POINT

ITEM NO.	ILLUSTRATION	CUTTING APPLICATION	STEEL SPECS	TECHNICAL DATA
CTSND	 BRIGHT FINISH	For production drilling of cast iron, non-ferrous metals, and non-metals. Does not need rigid setup like solid carbide.	M1 (Body) CARBIDE TIPPED	118° Point Std. Spiral
CTSND3F	 BRIGHT FINISH	Flats are ground on three sides of the drill shank for positive holding in 3 Jaw Chucks.	M1 (Body) CARBIDE TIPPED	118° Point Std. Spiral

SIZE	DECIMAL EQUIVALENT	ROUND SHANK		3 FLAT SHANK	
		ITEM NO.	PRICE	ITEM NO.	PRICE
1/2	.5000	CTSND032	20.58	CTSND3F032	24.12
17/32	.5321	CTSND034	55.40	CTSND3F034	58.94
9/16	.5625	CTSND036	61.60	CTSND3F036	65.14
5/8	.6250	CTSND040	76.60	CTSND3F040	80.14
21/32	.6562	CTSND042	79.20	CTSND3F042	82.74
11/16	.6875	CTSND044	81.00	CTSND3F044	84.54
23/32	.7188	CTSND046	91.00	CTSND3F046	94.54
3/4	.7500	CTSND048	109.20	CTSND3F048	112.74
25/32	.7812	CTSND050	110.80	CTSND3F050	114.34
13/16	.8125	CTSND052	114.80	CTSND3F052	118.34
27/32	.8438	CTSND054	120.20	CTSND3F054	123.74
7/8	.8750	CTSND056	128.40	CTSND3F056	131.94
29/32	.9062	CTSND058	136.00	CTSND3F058	139.54
15/16	.9375	CTSND060	149.60	CTSND3F060	153.14
1	1.0000	CTSND100	155.80	CTSND3F100	159.34
1-1/32	1.0312	CTSND102	167.40	CTSND3F102	170.94
1-1/16	1.0625	CTSND104	167.40	CTSND3F104	170.94
1-1/8	1.1250	CTSND108	178.40	CTSND3F108	181.94
1-1/4	1.2500	CTSND116	187.60	CTSND3F116	191.14

Carbide Tipped Silver & Deming drills are special purpose drills and are used wherever the maximum chuck capacity is 1/2". They are also called Blacksmith Drills or Prentice Drills (Canada). All S & D Drills are 6" overall length with 3" flute length.