## www.icscuttingtools.com

HIGH SPEED STEEL

## **COMBINED DRILLS & COUNTERSINKS**

GENERAL PURPOSE

118° POINT

NEXT

182A

PLAIN TYPE

WIS

ICS

60°, 82° & 90° INCLUDED ANGLES

Plain Type Combined Drills & Countersinks are designed to produce accurate center holes in components which require machining between centers. Sizes #0 to #000 are often referred to as Missile & Aircraft Series.

	BODY	DRILL	DRILL	OVERALL	ITEN	PRICE	PKG.	
SIZE	DIA.	DIA.	LENGTH	LENGTH	<b>60</b> °		EACH	QTY.
000	1/8	.020	.020	1-1/4	CDC#000		4.68	10
00	1/8	0.25	.025	1-1/4	CDC#00		4.68	10
0	1/8	1/32	1/32	1-1/4	CDC#0		4.68	10
1	1/8	3/64	3/64	1-1/4	CDC#01		1.76	10
2	3/16	5/64	5/64	1-7/8	CDC#02		1.98	10
3	1/4	7/64	7/64	2	CDC#03		1.98	10
4	5/16	1/8	1/8	2-1/8	CDC#04		2.12	10
4-1/2	3/8	9/64	9/64	2-1/2	CDC#04.5		3.68	10
5	7/16	3/16	3/16	2-3/4	CDC#05		4.82	10
6	1/2	7/32	7/32	3	CDC#06		8.40	5
7	5/8	1/4	1/4	3-1/4	CDC#07		14.90	1
8	3/4	5/16	5/16	3-1/2	CDC#08		20.44	1
9	7/8	11/32	11/32	3-5/8	CDC#09		46.20	1
10	1	3/8	3/8	3-3/4	CDC#10		63.00	1
					<b>82°</b>	<b>90</b> °		
1	1/8	3/64	3/64	1-1/4	CDC082#01	CDC090#01	4.12	10
2	3/16	5/64	5/64	1-7/8	CDC082#02	CDC090#02	5.00	10
3	1/4	7/64	7/64	2	CDC082#03	CDC090#03	5.46	10
4	5/16	1/8	1/8	2-1/8	CDC082#04	CDC090#04	6.60	10
5	7/16	3/16	3/16	2-3/4	CDC082#05	CDC090#05	11.60	10
6	1/2	7/32	7/32	3	CDC082#06	CDC090#06	15.38	5
7	5/8	1/4	1/4	3-1/4	CDC082#07	CDC090#07	25.96	1
8	3/4	5/16	5/16	3-1/2	CDC082#08	CDC090#08	39.82	1

Available with Titanium Nitride (TiN) Coating. Inquire for pricing.

## HIGH SPEED STEEL COMBINED DRILLS & COUNTERSINKS

ICS WIS

BELL

TYPE

**GENERAL PURPOSE** 

118° POINT

60° & 82° INCLUDED ANGLES

Bell Type Combined Drills & Countersinks are designed with an additional small 120° chamfer to protect the edges of the 60° hole.

	BODY	DRILL	OVERALL	ITEM	PRICE	PKG.		BODY	DRILL	OVERALL	ITEM	PRICE	PKC
SIZE	DIA.	DIA.	LENGTH	NO.	EACH	QTY.	SIZE	DIA.	DIA.	LENGTH	NO.	EACH	QTY
11	1/8	3/64	1-1/4	CDC#11	3.62	10	15	7/16	5/32	2-3/4	CDC#15	7.06	10
12	3/16	1/16	1-7/8	CDC#12	3.62	10	16	1/2	3/16	3	CDC#16	10.54	5
13	1/4	3/32	2	CDC#13	3.62	10	17	5/8	7/32	3-1/4	CDC#17	14.06	5
14	5/16	7/64	2-1/8	CDC#14	3.62	10	18	3/4	1/4	3-1/2	CDC#18	18.86	5