

# HIGH SPEED STEEL COMBINED DRILL AND TAP

ICS USA

HEAVY DUTY

118° NOTCHED POINT



RIGHT HAND CUT

Drill/Taps are designed to drill and tap a threaded hole up to two times tap diameter in one operation. The tap section has ground threads and a bottoming chamfer for easier tapping. They are designed to operate at speeds between the normal tapping speed and drilling speed for the specific type of material it is used in.

## Machine Screw and Fractional Sizes (#4 To 3/4" Dia.)

ITEM NO.	TAP SIZE	THREADS PER INCH	FLUTES	THREAD LENGTH	OVERALL LENGTH	DRILL DIA.	DRILL LENGTH	PRICE
CDT #04-40	4	40	2	9/16	1-7/8	.0930	1/4	CALL FOR PRICE
CDT #04-48	4	48	2	9/16	1-7/8	.0930	1/4	
CDT #05-40	5	40	2	5/8	1-15/16	.1040	9/32	
CDT #05-44	5	44	2	5/8	1-15/16	.1040	9/32	
CDT #06-32	6	32	2	11/16	2	.1150	5/16	
CDT #06-40	6	40	2	11/16	2	.1150	5/16	
CDT #08-32	8	32	2	7/16	2-9/16	.1385	5/16	
CDT #08-36	8	36	2	3/4	2-1/8	.1385	3/8	
CDT #10-24	10	24	2	5/8	2-7/8	.1535	3/8	
CDT #10-32	10	32	2	5/8	2-7/8	.1535	3/8	
CDT #12-24	12	24	2	5/8	3-1/8	.1772	3/8	
CDT #12-28	12	28	2	7/8	2-3/8	.1772	15/32	
CDT 016-20	1/4	20	2	11/16	3-3/8	.2008	1/2	
CDT 016-28	1/4	28	2	11/16	3-3/8	.2008	1/2	
CDT 020-18	5/16	18	2	13/16	3-3/4	.2559	5/8	
CDT 020-24	5/16	24	2	13/16	3-3/4	.2559	5/8	
CDT 024-16	3/8	16	2	7/8	4-3/16	.3150	3/4	
CDT 024-24	3/8	24	2	7/8	4-3/16	.3150	3/4	
CDT 028-14	7/16	14	2	1	4-3/16	.3622	7/8	
CDT 028-20	7/16	20	2	1	4-3/16	.3622	7/8	
CDT 032-13	1/2	13	2	1-1/8	4-1/2	.4252	1	
CDT 032-20	1/2	20	2	1-1/8	4-1/2	.4252	1	
CDT 036-12	9/16	12	2	1-3/16	4-7/8	.4803	1-3/16	
CDT 036-18	9/16	18	2	1-3/16	4-7/8	.4803	1-3/16	
CDT 040-11	5/8	11	2	1-1/4	5-1/4	.5315	1-1/4	
CDT 040-18	5/8	18	2	1-1/4	5-1/4	.5315	1-1/4	
CDT 048-10	3/4	10	2	1-3/8	5-5/8	.692	1-3/8	
CDT 048-16	3/4	16	2	1-3/8	5-5/8	.692	1-3/8	

## Metric Sizes (4.0mm To 16.0mm Dia.)

ITEM NO.	TAP SIZE	PITCH mm	FLUTES	THREAD LENGTH	OVERALL LENGTH	DRILL DIA.	DRILL LENGTH	PRICE
CDTM 04.0 x 0.70	M4	0.70	2	7/16	2-9/16	.1299	5/16	CALL FOR PRICE
CDTM 05.0 x 0.80	M5	0.80	2	5/8	2-3/4	.1654	3/8	
CDTM 06.0 x 1.00	M6	1.00	2	11/16	3-3/8	.1969	1/2	
CDTM 08.0 x 1.25	M8	1.25	2	13/16	3-3/4	.2677	5/8	
CDTM 10.0 x 1.50	M10	1.50	2	7/8	4-3/16	.3346	3/4	
CDTM 12.0 x 1.75	M12	1.75	2	1-1/8	4-1/2	.4016	1	