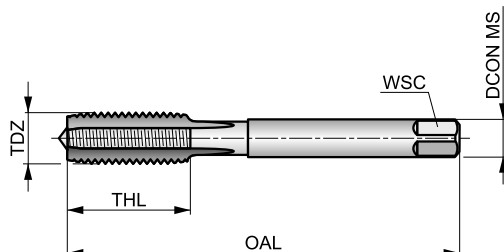


E108



HSS Straight Flute Serial Hand Tap, UNC, DIN Standard

Ideal for hand tapping tough materials. The straight flute design makes it ideal for both through and blind holes. Available as a single finishing tap or as a set of three serial taps, which should be used one after the other to create the full thread.



Workpiece material group suitability.

P1.1	P1.2	P1.3	P2.1	P2.2	P2.3	P3.1	P3.2	P4.1	K1.1	K1.2	K1.3	K2.1	K2.2
■	■	■	■	■	■	■	■	■	■	■	■	■	■
K3.1	K3.2	K4.1	K4.2	K5.1	K5.2	N1.1	N1.2	N1.3	N2.1	N2.2	N2.3	N3.1	N3.2
■	■	■	■	■	■	■	■	■	■	■	■	■	■
N3.3	N4.2	N4.3											
■	■	■											

Product	TDZ	TPI	TD	OAL	THL	DCON MS	WSC	NOF	PHD
			[mm]	[mm]	[mm]	[mm]	[mm]		[mm]
E1085-40N03	5	40	3.180	45.0	13	4.00	3.00	3	2.65
E1085-40N08	5	40	3.180	45.0	13	4.00	3.00	3	2.65
E1086-32N03	6	32	3.510	45.0	10	4.00	3.00	3	2.85
E1086-32N08	6	32	3.510	45.0	10	4.00	3.00	3	2.85
E1088-32N03	8	32	4.170	50.0	14	6.00	4.90	3	3.50
E1088-32N08	8	32	4.170	50.0	14	6.00	4.90	3	3.50
E10810-24N03	10	24	4.830	50.0	14	6.00	4.90	3	3.90
E10810-24N08	10	24	4.830	50.0	14	6.00	4.90	3	3.90
E10812-24N03	12	24	5.490	56.0	16	6.00	4.90	3	4.50
E10812-24N08	12	24	5.490	56.0	16	6.00	4.90	3	4.50
E1081/4N03	1/4	20	6.350	56.0	17	6.00	4.90	3	5.10
E1081/4N08	1/4	20	6.350	56.0	17	6.00	4.90	3	5.10
E1085/16N03	5/16	18	7.940	63.0	19	6.00	4.90	3	6.60
E1085/16N08	5/16	18	7.940	63.0	19	6.00	4.90	3	6.60
E1083/8N03	3/8	16	9.530	70.0	22	7.00	5.50	3	8.00
E1083/8N08	3/8	16	9.530	70.0	22	7.00	5.50	3	8.00
E1087/16N03	7/16	14	11.110	75.0	30	8.00	6.20	3	9.40
E1087/16N08	7/16	14	11.110	75.0	30	8.00	6.20	3	9.40
E1081/2N03	1/2	13	12.700	75.0	27	9.00	7.00	3	10.80
E1081/2N08	1/2	13	12.700	75.0	27	9.00	7.00	3	10.80
E1089/16N03	9/16	12	14.290	80.0	30	11.00	9.00	4	12.20
E1089/16N08	9/16	12	14.290	80.0	30	11.00	9.00	4	12.20
E1085/8N03	5/8	11	15.880	80.0	32	12.00	9.00	4	13.50
E1085/8N08	5/8	11	15.880	80.0	32	12.00	9.00	4	13.50
E1083/4N03	3/4	10	19.050	95.0	34	14.00	11.00	4	16.50
E1083/4N08	3/4	10	19.050	95.0	34	14.00	11.00	4	16.50
E1087/8N03	7/8	9	22.230	110.0	38	18.00	14.50	4	19.50
E1087/8N08	7/8	9	22.230	110.0	38	18.00	14.50	4	19.50
E1081N08	1"	8	25.400	110.0	38	20.00	16.00	4	22.25