

E288

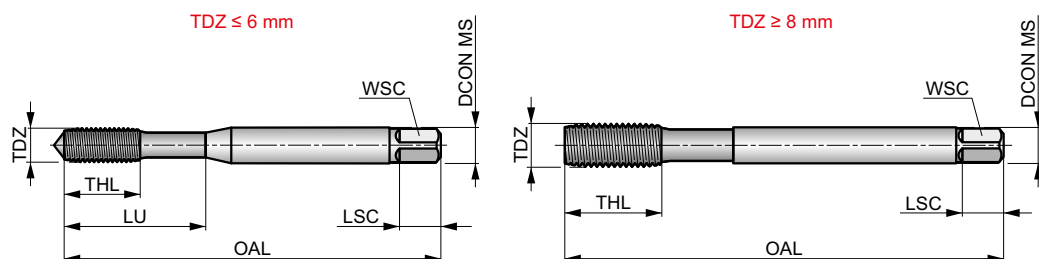
DORMER



HSS-E Fluteless Machine Tap, Metric Fine with TiN Coating, DIN Standard

High performance fluteless tap to produce high quality thread in blind and through holes. Provides a strong, clean, chip-free and accurate thread with excellent tolerance. Highly versatile for steel, stainless steel and non-ferrous metal. TiN coated for higher cutting speeds, improve performance and tool life.

	DIN 2174	6HX
	3xD	HSS-E
C 2-3.5		
		



Workpiece material group suitability and starting values for cutting speed (m/min).

P1.1 ■ 45	P1.2 ■ 51	P1.3 ■ 51	P2.1 ■ 51	P2.2 ■ 45	P3.1 ■ 29	P3.2 ■ 24	P3.3 ▣ 18	P4.1 ■ 18	P4.2 ▣ 13	M1.1 ■ 25	M1.2 ■ 21	M2.1 ■ 22	M2.2 ■ 18
M3.1 ■ 17	M3.2 ■ 15	M3.3 ▣ 12	M4.1 ▣ 8	N1.1 ■ 55	N1.2 ■ 41	N1.3 ■ 28	N2.1 ■ 62	N2.2 ■ 55	N2.3 ■ 40	N3.1 ▣ 36	N3.3 ▣ 12		

Product	TDZ	TP	OAL	THL	DCON MS	WSC	LSC	NOF	PHD	LU
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		[mm]	[mm]
E288M5X.5	5	0.50	70.0	13	6.00	4.90	8	5	4.80	25.00
E288M6X.75	6	0.75	80.0	15	6.00	4.90	8	5	5.70	30.00
E288M8X1.0	8	1.00	90.0	18	6.00	4.90	8	5	7.50	—
E288M10X1.0	10	1.00	90.0	20	7.00	5.50	8	5	9.50	—
E288M10X1.25	10	1.25	100.0	20	7.00	5.50	8	5	9.40	—
E288M12X1.5	12	1.50	100.0	21	9.00	7.00	10	5	11.30	—