



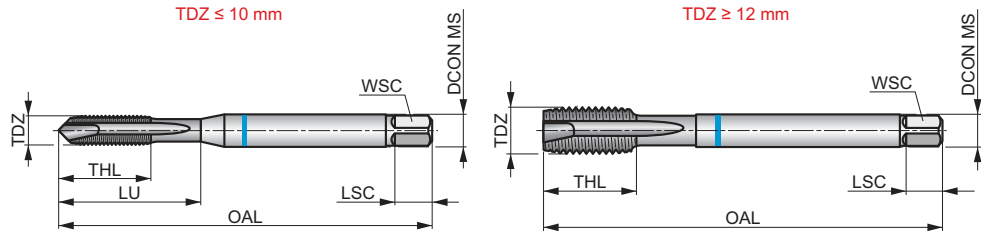
# E241



## Blue SHARK Spiral Point Metric Machine Tap, DIN Standard

High performance through hole tap with reinforced or reduced shank for medium strength stainless steel. Unique HSS-E-PM substrate with Super-B coating and additional edge treatment providing superior performance, consistency and extended tool life.

### SHARK



<b>M</b>	DIN 371/376	6H
	2.5xD	HSS-E PM
<b>B</b> 3.5-5		

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

Product	TDZ	TP	OAL	THL	DCON MS	WSC	LSC	NOF	PHD	LU	Workpiece material group suitability and starting values for cutting speed (m/min)																	
											P2.3	P3.3	P4.1	P4.2	M1.1	M1.2	M2.1	M2.2	M2.3	M3.1	M3.2	M3.3	M4.1	M4.2				
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		[mm]	[mm]		16	14	11	9	19	16	17	14	12	12	10	9	6	5			
E241M3	3	0.50	56.0	9	3.50	2.70	6	3	2.50	18.00																		
E241M4	4	0.70	63.0	12	4.50	3.40	6	3	3.30	21.00																		
E241M5	5	0.80	70.0	13	6.00	4.90	8	3	4.20	25.00																		
E241M6	6	1.00	80.0	15	6.00	4.90	8	3	5.00	30.00																		
E241M8	8	1.25	90.0	18	8.00	6.20	9	3	6.80	35.00																		
E241M10	10	1.50	100.0	20	10.00	8.00	11	3	8.50	39.00																		
E241M12	12	1.75	110.0	23	9.00	7.00	10	4	10.30	-																		
E241M14	14	2.00	110.0	25	11.00	9.00	12	4	12.00	-																		
E241M16	16	2.00	110.0	25	12.00	9.00	12	4	14.00	-																		
E241M18	18	2.50	125.0	30	14.00	11.00	14	4	15.50	-																		
E241M20	20	2.50	140.0	30	16.00	12.00	15	4	17.50	-																		