

E334

DORMER

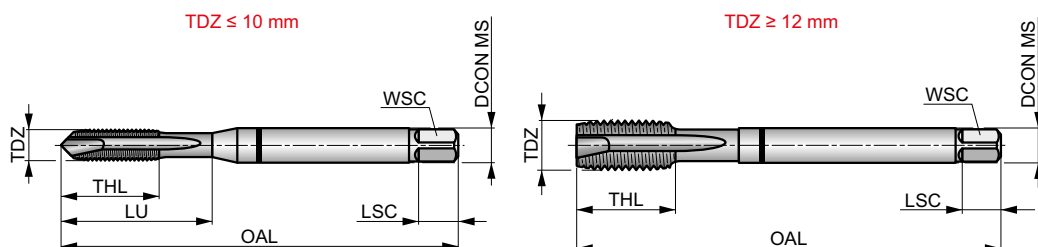


Red SHARK 45° Spiral Flute Metric Machine Tap, DIN Standard

Blind hole tap with reinforced or reduced shank for medium to high strength steels. Unique HSS-E-PM substrate with bright surface finish. Extra back taper to further facilitate chip evacuation, preventing chipping on the last threads of the tap and also reduces torque when the tap reverses.

SHARK

M	DIN DORMER	6HX
	2.5×D	HSS-E PM
B 3.5-5		R



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

P3.3 ■ 17	P4.2 ■ 13	P4.3 ■ 10	S1.2 ■ 13	S1.3 ■ 8	S3.1 ■ 5	S3.2 ■ 3	H3.1 ▣ 7
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Product	TDZ	TP	OAL	THL	DCON MS	WSC	LSC	NOF	PHD	LU
		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		[mm]	[mm]
E334M3	3	0.50	63.0	12	4.50	3.40	6	3	2.50	12.00
E334M4	4	0.70	70.0	17	6.00	4.90	8	3	3.30	17.00
E334M5	5	0.80	80.0	20	6.00	4.90	8	3	4.20	20.00
E334M6	6	1.00	90.0	24	8.00	6.20	9	3	5.00	24.00
E334M8	8	1.25	100.0	32	10.00	8.00	11	3	6.80	32.00
E334M10	10	1.50	100.0	20	10.00	8.00	11	3	8.50	39.00
E334M12	12	1.75	110.0	23	9.00	7.00	10	4	10.30	—