Screw tap, HSSE M ISO 2 (6H) 0° 376 B For use in stainless steels



Application

For producing metric threads on CNC or conventional machines in **through holes** in the stainless steel material group.

 \blacksquare Dimensions to: DIN 371 = reinforced shank (to M10), DIN 376 = protruding shank (from M12)

Advantage

Long service life and process reliability through innovative cutting geometry in machining stainless steel

Application	ication Steel (N/mm²)			Stainless steel		Alu		Brass					Graphite					Hard mat.	
	<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long	tics	G(C)FK	GjMW	alloy	alloy	alloy	<55 HRC	<65 HRC
	16	12		9	10														

Art. No.	13136 120	
Туре	M MAX Control	
Thread type	Metric thread	
Thread type x nominal diameter	M12	
Pitch	1.75 mm	
Hole type	Clearance hole ≤ 3xD	
Cutting material	HSSE	
Surface	Vaporised	
Lead angle shape	В	
Tolerance of screw taps	ISO 2 (6H)	
Twist angle	0°	
Shaft diameter	9 mm	
Application type/machine type	CNC, Conventional	
Core hole diameter	10.2 mm	
Coolant supply	External	
Length	110 mm	
Shank square	7 mm	
Cutting speed (steel 1000) suitability	2	
Cutting speed (steel 1300) suitability	3	
Overall stainless steel suitability	1	
fitness not iron total	3	
fitness Titan/Nickel/Super total	3	
Cutting speed (cast) suitability	3	
Cutting speed (hard 55) suitability	3	
Cutting speed (hard 65) suitability	3	
DIN	376	

EAN-Code

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