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.

Version

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

ſ	Application Steel (N/m		l/mm²)	mm²)		Stainless steel		Alu		Brass		Bronze				Titan-	Nickel-		Hard mat.	
		<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long	tics	G(C)FK	GjMŴ	alloy	alloy	alloy	<55 HRC	<65 HRC
		16	12		9	10														

Art. No.	13136 140					
Туре	M MAX Control					
Thread type	Metric thread					
Thread type x nominal diameter	M14					
Pitch	2 mm					
Hole type	Clearance hole $\leq 3xD$					
Cutting material	HSSE					
Surface	Vaporised					
Lead angle shape	В					
Tolerance of screw taps	ISO 2 (6H)					
Twist angle	0°					
Shaft diameter	11 mm					
Application type/machine type	CNC, Conventional					
Core hole diameter	12 mm					
Coolant supply	External					
Length	110 mm					
Shank square	9 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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