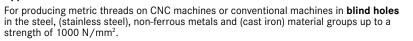
Screw tap, HSSE M ISO 2 (6H) 40° (right) 376 C for universal use up to 1000 N/mm2



Application



Version

■ with over-long shank

Advantage

good service life and process reliability thanks to innovative cutting geometry and universal use for the greatest flexibility in applications

Application	Steel (N/mm²)			Stainless steel		Alu		Brass		Bronze		Plas-	Graphite	GG(G)	Titan-			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
	17	12		10		19	19	17	19	17	17	15		18					

Art. No.	13283 080					
Туре	P MAX 1000					
Thread type	Metric thread					
Thread type x nominal diameter	M8					
Pitch	1.25 mm					
Hole type	Blind hole ≤ 2.5xD					
Cutting material	HSSE					
Surface	Vaporised					
Lead angle shape	С					
Tolerance of screw taps	ISO 2 (6H)					
Twist angle	40° (right)					
Shaft diameter	6 mm					
Application type/machine type	CNC, Conventional					
Core hole diameter	6.8 mm					
Coolant supply	External					
Length	90 mm					
Shank square	4.9 mm					
Cutting speed (steel 1000) suitability	1					
Cutting speed (steel 1300) suitability	3					
Overall stainless steel suitability	3					
fitness not iron total	1					
fitness Titan/Nickel/Super total	3					
Cutting speed (cast) suitability	2					
Cutting speed (hard 55) suitability	3					
Cutting speed (hard 65) suitability	3					
DIN	376					

EAN-Code

4050293190229

