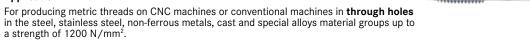
Screw tap, HSSE V3 M ISO 2 (6H) 0° 376 B for universal use up to 1200 $\mbox{N/mm}^2$



Application



Advantage

- Universal use for maximum flexibility of application
- Innovative cutter geometry ensures high process reliability even in difficult machining conditions

Application	Steel (N/mm²)			Stainless steel		Alu		Brass		Bronze		Plas-			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
	18	12	6	8	8	8	18	6	16	10	14	15		15	3	3	3		

Art. No.	13217 500					
Туре	UNI MAX 40 Control					
Thread type	Metric thread					
Thread type x nominal diameter	M30					
Pitch	3.5 mm					
Hole type	Clearance hole ≤ 3xD					
Cutting material	HSSE V3					
Surface	Vaporised					
Lead angle shape	В					
Tolerance of screw taps	ISO 2 (6H)					
Twist angle	0°					
Shaft diameter	22 mm					
Application type/machine type	CNC, Conventional					
Core hole diameter	26.5 mm					
Coolant supply	External					
Length	180 mm					
Shank square	18 mm					
Cutting speed (steel 1000) suitability	1					
Cutting speed (steel 1300) suitability	1					
Overall stainless steel suitability	1					
fitness not iron total	2					
fitness Titan/Nickel/Super total	2					
Cutting speed (cast) suitability	1					
Cutting speed (hard 55) suitability	3					
Cutting speed (hard 65) suitability	3					
DIN	376					

EAN-Code

4050293425611

