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



Application

For producing metric threads on CNC machines or conventional machines in **blind holes** in the steel, stainless steel, non-ferrous metals and cast material groups up to a strength of 1000 N/mm².

Advantage

- Universal use for maximum flexibility
- Innovative cutting geometry ensures high process reliability even under difficult machining conditions

	Application	Steel (N/mm²)			Stainless steel		Alu		Brass				Plas-		GG(G)				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
ĺ		18	12	8	8	8		18		19		18	15		15					

Art. No.	13125 740					
Туре	UNI 40 Control					
Thread type	Metric thread					
Thread type x nominal diameter	M14					
Pitch	2 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	11 mm					
Application type/machine type	CNC, Conventional					
Core hole diameter	12 mm					
Coolant supply	External					
Length	220 mm					
Shank square	9 mm					
Cutting speed (steel 1000) suitability	1					
Cutting speed (steel 1300) suitability	2					
Overall stainless steel suitability	1					
fitness not iron total	2					
fitness Titan/Nickel/Super total	3					
Cutting speed (cast) suitability	1					
Cutting speed (hard 55) suitability	3					
Cutting speed (hard 65) suitability	3					

EAN-Code

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