## Thread former HSSE TiCN M ISO 3X (6GX) 0° 371 C For universal use up to 1300 N/mm<sup>2</sup>



## Application

machines in steel, stainless steel and non-ferrous metals up to a strength of 1500 N/mm<sup>2</sup>.

## Advantage

- Innovative shape geometry optimised for machining high-strength materials
- High-quality, torsion-resistant HSSE cutting material and surface finish ensure a long service life

Application	Steel (N/mm <sup>2</sup> )			Stainless steel		Alu		Brass										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
	28	12	10			30	40	30	40	25	35	30							

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Art. No.	13392 580
Surface	TiCN
Lead angle shape	С
Thread type	Metric thread
Thread type x nominal diameter	M8
Pitch	1.25 mm
Cutting material	HSSE
Core hole diameter	7.4 mm
Length	90 mm
Hole type	Clearance/blind hole $\leq 3xD$
Shaft diameter	8 mm
Shank square	6.2 mm
Coolant supply	External
Tolerance of screw taps	ISO 3X (6GX)
Application type/machine type	CNC, Conventional
Cutting speed (steel 1000) suitability	1
Cutting speed (steel 1300) suitability	1
Overall stainless steel suitability	3
fitness not iron total	2
Cutting speed (cast) suitability	3
fitness Titan/Nickel/Super total	3
Cutting speed (hard 65) suitability	3
DIN	371

## EAN-Code

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