Indexable insert for thread milling cutter, male, solid carbide TiAIN full profile 60° For universal use up to 1300 N/mm2, in male thread

Application

For producing metric right-hand and left-hand threads on CNC machines, in steel, stainless steel, non-ferrous metals, cast iron and special alloys material groups up to a strength of 1500 N/mm² in single-part production and series production.

Version

Indexable insert, solid profile, 60° male

Advantage

- Innovative cutting geometry ensures very high dimensional accuracy, process reliability and chip removal
- High-quality cutting material and cutting edge finish
- Low tool costs due to high variability



<u>ATORN</u>®

1	Application	n Steel (N/mm²)			Stainless steel		Alu		Brass				Plas-			Titan-	Nickel-		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
		140	130		120		240	240	220	220			220		90	60	50	50		

Art. no.	13397 312				
Thread type	Solid profile 60°				
Pitch	1 mm				
Machining type	Outside				

EAN-Code 4050293260939

