Indexable insert for thread milling cutter, female, solid carbide TiAIN full profile 60° For universal use up to 1300 N/mm2, in female 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° female, both sides precision-ground (indexable insert size 12 = one side only)

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>®

Application	Steel (N/mm ²)			Stainless steel		Alu		Brass				Plas-	Graphite	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
	140	130		120		240	240	220	220			220		90	60	50	50		

Art. no.	13397 262				
Thread type	Solid profile 60°				
Pitch	4.5 mm				
Machining type	Inside				

EAN-Code

4050293262469

