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



<55 HRC |<65 HRC

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

Application

• Innovative cutting geometry ensures very high dimensional accuracy, process reliability and chip removal

Stainless steel

marten. austen.

120

- High-quality cutting material and cutting edge finish
- Low tool costs due to high variability

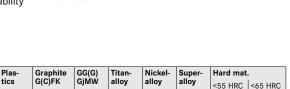
Steel (N/mm²)

<1000

130

<700

140



50

50

Art. no.	13397 252	
Thread type	Solid profile 60°	
Pitch	1.5 mm	
Machining type	Inside	

Alu

short

240

long

240

Brass

short long

220 220

Bronze

tics

220

90

60

EAN-Code

4050293262360

