ÅGarant*

Copy milling cutter 7° positive, with thread, Ø D / number of teeth Z: 42/4_ mm

Order data

Order number	212160 42/4_
GTIN	4045197750471
Item class	210

Description

Version:

Milling body with irregular pitch for smooth cutting.

- · High axial run-out accuracy and concentricity
- Stepless repositioning as the cutting edge wears.

Vibration reduction and soft cutter edge entry due to 7° positive setting of the indexable inserts. **Attention:**

Retaining screws and retaining washers should **not** be used for inserts with positive geometry. **Note:**

Use GARANT torque screwdriver TQ No. 211750 size 3.8 with bit No. 674252 size 15IP.

 $a_{p max} = 4.0 mm.$

Milling head suitable for insert shape: round

Milling application: Ramping

Milling application: Circular milling

Spacing of the milling cutter's cutting edges: unequal spacing

Tool exchange: PowerCard

Technical description

Milling application	Ramping
Milling application	Circular milling
Direction of infeed	
Shank type	with thread
Milling head suitable for insert shape	round
Machining strategy	
Tool exchange	PowerCard

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Data sheet



Spacing of the cuttersunequal spacingSetting angle κType of product