

Garant

Copy and face mills, indexed, with threaded shank, Ø D / number of effective cutting edges Z: 42/5 mm

**Order data**

Order number	212006 42/5
GTIN	4062406576547
Item class	210

Description**Version:**

The latest generation of copy and face milling cutters. Indexed round inserts ensure stable conditions and secure the insert against accidental twisting during use. The optimised form fit between the indexable insert and insert seat ensures exceptional process reliability.

Note:

$a_{p\max} = 5.0 \text{ mm}$

Use GARANT torque screwdriver TQ No. **211750 size 2.2** with bit No. **674252 size 9IP**.

Tool exchange: PowerCard

Through-coolant: yes

Number of cutting edges Z: 5

Ø D₁ h6: 17 mm

Ø D₂: 28.7 mm

Overall length L_{tot}: 42 mm

Mounting thread M: M16

Pack of insert screws: 219878 2 (9IP; 2.2 Nm)

Technical description

Ø D ₂	28.7 mm
Through-coolant	yes
Number of cutting edges Z	5

Cutting edge Ø D _c	42 mm
Pack of insert screws	219878 2 (9IP; 2.2 Nm)
Mounting thread M	M16
Ø D ₁ h6	17 mm
Overall length L _{tot}	42 mm
Shank type	with threaded shank
Milling head suitable for insert shape	round
Milling application	Ramping
Milling application	Ramping
Spacing of the cutters	unequal spacing
Tool exchange	PowerCard

Accessories

Set of insert screws 10 pieces Type 2	219878 2
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