

Garant

**Copy and face mills, indexed, with threaded shank, Ø D / number of teeth Z:
32/3 mm**


Order data

Order number	212015 32/3
GTIN	4062406576608
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:

$a_{p,max} = 6.0 \text{ mm}$.

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

Tool exchange: PowerCard

Through-coolant: yes

Number of cutting edges Z: 3

Ø D₁ h6: 17 mm

Ø D₂: 28.7 mm

Ø D₃: 20 mm

Overall length L_{tot}: 42 mm

Mounting thread M: M16

Technical description

suitable indexable insert	RPK.1204M0T
Cutting edge Ø D _c	32 mm
Ø D ₂	28.7 mm

Circular interpolation milling $\varnothing D_{\min}$	41.7 mm
Pack of insert screws	219878 3 (15IP; 3.8 Nm)
Number of cutting edges Z	3
$\varnothing D_3$	20 mm
Through-coolant	yes
Circular interpolation milling $\varnothing D_{\max}$	63.2 mm
Ramping angle α_{\max}	11.2 degrees
Ramping length L for α_{\max}	30.4 mm
$\varnothing D_1$ h6	17 mm
Mounting thread M	M16
Overall length L_{tot}	42 mm
Shank type	with threaded shank
Milling head suitable for insert shape	round
Milling application	Circular milling
Milling application	Circular milling
Spacing of the cutters	unequal spacing
Tool exchange	PowerCard

Accessories

Set of insert screws 10 pieces Type 3	219878 3
Set of insert screws 10 pieces Type 2	219878 2