

Garant**Indexable face mill 45°, with bore, Ø D / number of teeth Z: 32/4mm****Order data**

Order number	214400 32/4
GTIN	4045197131720
Item class	210

Description**Version:**

High number of cutting edges for very high productivity. Positive rake for soft cut and low power consumption.

Advantage:**Very high productivity due to:**

- **Very high cutting speeds.**
- **Very high feed rates.**
- **Short machining times.**

Note:

Use GARANT torque screwdriver TQ No. **211750 size 1.5** with bit No. **674252 size 8IP**.

Technical description

Cutting edge Ø D _c	32 mm
Pack of insert screws	219809 (8IP; 1.5 Nm)
Mounting bore Ø	16 mm
Overall length L _{tot}	40 mm
suitable indexable insert	SD... 0903

Ø D ₃	40 mm
maximum external Ø D _{max}	40.2 mm
Number of cutting edges Z	4
Circular interpolation milling Ø D _{min}	72 mm
Circular interpolation milling a _p	1.5 mm
Circular interpolation milling Ø D _{max}	78 mm
Ramping length L for α _{max}	29.5 mm
Ramping angle α _{max}	0.97 mm
Shank type	with bore
Setting angle κ	45 degrees
Milling application	Circular milling
Milling application	Ramping
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Face mill

Accessories

Set of insert screws 10-piece	219809
Torque screwdriver, fixed setting set torque 1,5 N·m	211750 1,5
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 8IP	674252 8IP