


**Indexable face mill 75° MSRS, with bore, Ø D / number of teeth Z: 250/12mm**

**Order data**

Order number	224000 250/12
GTIN	4960664533138
Item class	25P

**Description**
**Version:**

Cutter head with normal and close-pitch cutter spacing.

**Application:**

Cutting depths up to 12 mm and high feed rates for highly efficient roughing. The innovative notched indexable inserts reduce the cutting pressure, which in turn significantly reduces the tendency to vibrate. This allows a larger cutting width and a significantly increased rate of metal removal.

**Technical description**

maximum external $\varnothing D_{\max}$	257 mm
maximum cutting depth $a_{p\max}$	12 mm
suitable indexable insert	SP.. 1806
Mounting bore $\varnothing$	60 mm
Screw for cartridge	229704
Insert screw	229703 (T25; 7.5 Nm)
Cutting edge $\varnothing D_c$	250 mm
Cartridge	229765

Overall length $L_{tot}$	60 mm
Number of cutting edges Z	12
Shank type	with bore
Setting angle $\kappa$	75 degrees
Through-coolant	no
Machining strategy	HPC
Type of product	Face mill

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## Accessories

Clamping screw	229704
Clamping screw	229703
Cartridge	229765