## 🔇 KYOCERA

Indexable face mill 75° MSRS, with bore, Ø D / number of teeth Z: 100/6 mm



### Order data

Order number	224000 100/6
GTIN	4960664532988
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.

Machining strategy: HPC maximum cutting depth  $a_{p max}$ : 12 mm maximum external Ø  $D_{max}$ : 107 mm Overall length  $L_{tot}$ : 50 mm Mounting bore Ø: 32 mm suitable indexable insert: 5 Insert screw: 229703 (T25; 7.5 Nm)

## **Technical description**

Overall length L <sub>tot</sub>	50 mm
Mounting bore Ø	32 mm
maximum cutting depth $a_{p max}$	12 mm
maximum external Ø D <sub>max</sub>	107 mm

© Hoffmann GmbH Qualitätswerkzeuge

Cutting edge $Ø D_c$	100 mm
suitable indexable insert	5
Insert screw	229703 (T25; 7.5 Nm)
Number of cutting edges Z	б
Shank type	with bore
Setting angle κ	75 degrees
Through-coolant	no
Machining strategy	HPC
Type of product	Indexable insert cutter

# Accessories

Clamping screw

229703