

**Garant**

**Hi5 high feed rate indexable face mill, with bore, Ø D / number of teeth Z:  
52/4 mm**


**Order data**

Order number	213110 52/4
GTIN	4045197718488
Item class	210

**Description**
**Description:**

Powerful and smooth-cutting high feed rate indexable face mill.  
Particularly smooth-running, due to unequal spacing of the teeth.  
Can also be used for semi-finishing.  
Cost-efficiency due to 5-edge inserts.

**Note:**

Use GARANT torque screwdriver TQ No. **211750 size 5.7** with bit No. **674252 size 20IP**.

Tool exchange: PowerCard

Ø D<sub>3</sub>: 32.6 mm

maximum cutting depth a<sub>p,max</sub>: 2.2 mm

Overall length L<sub>tot</sub>: 40 mm

Mounting bore Ø: 22 mm

suitable indexable insert: POMX 10T5..

Pack of insert screws: 219889 (20IP; 5.7 Nm)

**Technical description**

Cutting edge Ø D <sub>c</sub>	52 mm
-------------------------------	-------

Overall length $L_{tot}$	40 mm
Pack of insert screws	219889 (20IP; 5.7 Nm)
suitable indexable insert	POMX 10T5..
Mounting bore $\varnothing$	22 mm
maximum cutting depth $a_{p,max}$	2.2 mm
$\varnothing D_3$	32.6 mm
Number of cutting edges Z	4
Setting angle $\kappa$	90 degrees
Shank type	with bore
Spacing of the cutters	unequal spacing
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Indexable insert cutter

## Accessories

Torque screwdriver, fixed setting set torque 5,7 Nm	211750 5,7
Set of insert screws 10 pieces	219889
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 20IP	674252 20IP