

**Garant**

**Hi5 high feed rate indexable face mill, with bore, Ø D / number of teeth Z:  
80/6 mm**


**Order data**

Order number	213110 80/6
GTIN	4045197718501
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>: 60.6 mm  
maximum cutting depth a<sub>p,max</sub>: 2.2 mm  
Overall length L<sub>tot</sub>: 50 mm  
Mounting bore Ø: 32 mm  
suitable indexable insert: POMX 10T5..  
Pack of insert screws: 219889 (20IP; 5.7 Nm)

**Technical description**

Ø D <sub>3</sub>	60.6 mm
suitable indexable insert	POMX 10T5..
maximum cutting depth a <sub>p max</sub>	2.2 mm
Mounting bore Ø	32 mm
Overall length L <sub>tot</sub>	50 mm
Cutting edge Ø D <sub>C</sub>	80 mm
Pack of insert screws	219889 (20IP; 5.7 Nm)
Number of cutting edges Z	6
Setting angle κ	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

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