

**Garant**

**Hi5 high feed rate indexable face mill, with bore,  $\varnothing$  D / number of teeth Z:  
50/4mm**


**Order data**

Order number	213110 50/4
GTIN	4045197718471
Item class	210

**Description**
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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**.

**Technical description**

Overall length $L_{tot}$	40 mm
Mounting bore $\varnothing$	22 mm
maximum cutting depth $a_{p,max}$	2.2 mm
$\varnothing D_3$	30.6 mm
suitable indexable insert	POMX 10T5..

Cutting edge $\varnothing D_c$	50 mm
Pack of insert screws	219889 (20IP; 5.7 Nm)
Number of cutting edges Z	4
Series	Hi5
Setting angle $\kappa$	90 degrees
Shank type	with bore
Spacing of the cutters	unequal spacing
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Face mill

## Accessories

Torque screwdriver, fixed setting set torque 5,7 N·m	211750 5,7
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 20IP	674252 20IP
Set of insert screws 10 pieces	219889