

Garant

**Hi5 high feed rate indexable face mill, with bore, Ø D / number of teeth Z:
100/8 mm**

**Order data**

Order number	213110 100/8
GTIN	4062406058463
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 D₃: 80.78 mm
maximum cutting depth a_{p,max}: 2.2 mm
Overall length L_{tot}: 50 mm
Mounting bore Ø: 32 mm
suitable indexable insert: POMX 10T5..
Pack of insert screws: 219889 (20IP; 5.7 Nm)

Technical description

Number of cutting edges Z	8
suitable indexable insert	POMX 10T5..
Pack of insert screws	219889 (20IP; 5.7 Nm)
maximum cutting depth $a_{p\max}$	2.2 mm
$\varnothing D_3$	80.78 mm
Cutting edge $\varnothing D_c$	100 mm
Mounting bore \varnothing	32 mm
Overall length L_{tot}	50 mm
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

PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 20IP	674252 20IP
Torque screwdriver, fixed setting set torque 5,7 Nm	211750 5,7