

Garant

**Hi5 high feed rate indexable face mill, with bore, Ø D / number of teeth Z:
42/3 mm**


Order data

Order number	213110 42/3
GTIN	4045197953971
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: 22.7 mm

maximum cutting depth a_{p,max}: 2.2 mm

Overall length L_{tot}: 50 mm

Mounting bore Ø: 16 mm

suitable indexable insert: POMX 10T5..

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

Technical description

maximum cutting depth a _{p,max}	2.2 mm
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Number of cutting edges Z	3
Overall length L_{tot}	50 mm
$\varnothing D_3$	22.7 mm
suitable indexable insert	POMX 10T5..
Cutting edge $\varnothing D_c$	42 mm
Mounting bore \varnothing	16 mm
Pack of insert screws	219889 (20IP; 5.7 Nm)
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

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