Garant

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



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.

Technical description

\emptyset D ₃	60.6 mm
suitable indexable insert	POMX 10T5
maximum cutting depth a _{p max}	2.2 mm
Mounting bore Ø	32 mm
Overall length L _{tot}	50 mm



Cutting edge \emptyset D _c	80 mm
Pack of insert screws	219889 (20IP; 5.7 Nm)
Number of cutting edges Z	6
Series	Hi5
Setting angle κ	90 degrees
Shank type	with bore
Spacing of the cutters	unequal spacing
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Face mill

Accessories

Set of insert screws10 pieces	219889
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