Garant

FeedKing high feed rate indexable face mill, with threaded shank, Ø D / number of teeth Z: 25/3 mm



Order data

Order number	212905 25/3
GTIN	4045197320872
Item class	210

Description

Version:

Dynamic cutting edge geometry for highest feed rates. Extremely smooth cutting due to **self-stabilising insert bedding. Optimised geometry** for reduced cutting forces, thereby reducing the stress on the main spindle.

Advantage:

Particularly cost-effective due to **exceptionally sturdy 4-edge** inserts.

Note:

When working with extensions, always use internal cooling. Use GARANT torque screwdriver TQ No. **211750 size 2.2** with bit No. **674252 size 9IP**.

Tool exchange: PowerCard Through-coolant: yes Number of cutting edges Z: 3 \emptyset D₁ h6: 12.5 mm \emptyset D₂: 20.7 mm \emptyset D₃: 11.9 mm maximum cutting depth a_{p max}: 0.85 mm Overall length L_{tot}: 35 mm

Technical description

suitable indexable insert	XD 070308
Overall length L _{tot}	35 mm

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20.7 mm
M12
219810 (9IP; 2.2 Nm)
12.5 mm
11.9 mm
0.85 mm
25 mm
3
yes
16.9 mm
39.7 mm
0.85 mm
2.9 degrees
49 mm
with threaded shank
Ramping
Plunging
Circular milling
unequal spacing
HPC
PowerCard

Accessories

PrecisionBit for Torx Plus [®] , shank E 6.3 Torx Plus [®] profile 9IP	674252 9IP
Torque screwdriver, fixed setting set torque 2,2 Nm	211750 2,2
Set of insert screws pack of 10 10-piece	219810