

Garant

Solid carbide milling cutter dragging cut, Diamond, Ø h10 DC: 5 mm



Order data

Order number	209527 5
GTIN	4045197478313
Item class	11Y

Description

Version:

High performance geometry with multiple teeth for extremely high material removal rates in a single pass.

Right-hand helix, **dragging cut** for standard applications.

Through-coolant: no

Tolerance nominal Ø: h10

No. of teeth Z: 8

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HA with h6

No. of teeth Z: 8

Flute length L_c : 18 mm

Overall length L: 60 mm

Shank Ø D_s : 6 mm

Corner chamfer width at 45°: 0.1 mm

Feed f_z for slot milling in GRP CRP: 0.03 mm

Technical description

Feed f_z for slot milling in graphite	0.03 mm
Cutting edge Ø D_c	5 mm
No. of teeth Z	8
Feed f_z for slot milling in GRP CRP	0.03 mm
Corner chamfer width at 45°	0.1 mm
Shank Ø D_s	6 mm

Overall length L	60 mm
Flute length L _c	18 mm
Direction of infeed	horizontal, oblique and vertical
Shank	DIN 6535 HA with h6
Tolerance nominal Ø	h10
Corner chamfer angle	45 degrees
Coating	Diamond
Tool material	Solid carbide
Standard	Manufacturer's standard
Cutting width a _e for milling operation	Full slot cutting depth 1×D
Through-coolant	no
Colour ring	black
Type of product	End mill

Services

Shank grinding Type HB	129100 HB
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