

## Garant

### Solid carbide milling cutter dragging cut, Diamond, Ø h10 DC: 8 mm



#### Order data

Order number	209527 8
GTIN	4045197468390
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  $L_c$ : 32 mm

Overall length L: 75 mm

Shank Ø  $D_s$ : 8 mm

Corner chamfer width at 45°: 0.16 mm

Feed  $f_z$  for slot milling in GRP CRP: 0.05 mm

#### Technical description

Feed $f_z$ for slot milling in GRP CRP	0.05 mm
No. of teeth Z	8
Feed $f_z$ for slot milling in graphite	0.05 mm
Corner chamfer width at 45°	0.16 mm
Cutting edge Ø $D_c$	8 mm
Shank Ø $D_s$	8 mm

Overall length L	75 mm
Flute length L <sub>c</sub>	32 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 <sub>e</sub> 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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