

Garant
Solid carbide milling cutter dragging cut, Diamond, Ø h10 DC: 6 mm

Order data

Order number	209527 6
GTIN	4045197468383
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 : 28 mm

Overall length L: 75 mm

Shank Ø D_s : 6 mm

Corner chamfer width at 45°: 0.12 mm

Feed f_z for slot milling in GRP CRP: 0.04 mm

Technical description

Feed f_z for slot milling in GRP CRP	0.04 mm
Corner chamfer width at 45°	0.12 mm
Cutting edge Ø D_c	6 mm
Feed f_z for slot milling in graphite	0.04 mm
No. of teeth Z	8
Shank Ø D_s	6 mm

Overall length L	75 mm
Flute length L _c	28 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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