

Solid carbide milling cutter dragging cut, Diamond, Ø h10 DC: 16 mm



Order data

Order number	209527 16
GTIN	4045197478320
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: 36 mm Overall length L: 92 mm Shank Ø D_c: 16 mm

Corner chamfer width at 45°: 0.2 mm Feed f_z for slot milling in GRP CRP: 0.07 mm

Technical description

Cutting edge \emptyset D _c	16 mm
No. of teeth Z	8
Feed f_z for slot milling in GRP CRP	0.07 mm
Feed f_z for slot milling in graphite	0.07 mm
Corner chamfer width at 45°	0.2 mm
Shank Ø D _s	16 mm



Overall length L	92 mm
Flute length L _c	36 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 clamping flats for shrink-fit chucks, with retainer function Shank \varnothing tool 16 mm	SZ2025 16
Shank grinding Type HB	129100 HB