Garant

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



Order data

Order number	209535 8
GTIN	4045197478375
Item class	11Y

Description

Version:

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

Left-hand helix, **compacting cut.** The material is pushed down on to the substrate. Highly suitable for thin materials. 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.: 8 mm

Corner chamfer width at 45°: 0.16 mm Feed f, for slot milling in GRP CRP: 0.05 mm

Technical description

Cutting edge $Ø D_c$	8 mm
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
Shank Ø D,	8 mm

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129100 HB

Overall length L	75 mm
Flute length L _c	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_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	
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