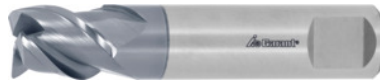


Garant
Solid carbide mini milling cutter, AlCrN, Ø e8 DC: 16 mm

Order data

Order number	202264 16
GTIN	4045197864574
Item class	11X

Description
Version:

Shank similar to **DIN 6535 HB**.

Save on regrinding costs:

It is cheaper to use solid carbide mini milling cutters to the wear limit than to regrind them. Improved coating for general-purpose applications in steel and cast iron.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 45 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: HB with h6

No. of teeth Z: 3

Flute length L_c : 18 mm

Overall length L: 65 mm

Shank Ø D_s : 16 mm

Shank form: HB

Corner chamfer width at 45°: 0.4 mm

Technical description

Feed f_z for slot milling in steel < 750 N/mm ²	0.08 mm
Overall length L	65 mm
Corner chamfer width at 45°	0.4 mm
Flute length L_c	18 mm

Shank form	HB
Shank $\varnothing D_s$	16 mm
Shank	HB with h6
No. of teeth Z	3
Tolerance nominal \varnothing	e8
Direction of infeed	horizontal, oblique and vertical
Cutting edge $\varnothing D_c$	16 mm
Feed f_z for side milling in steel < 750 N/mm ²	0.13 mm
Helix angle	45 degrees
Corner chamfer angle	45 degrees
Coating	AlCrN
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Cutting width a_e for milling operation	Full slot cutting depth 1xD
Cutting width a_e for milling operation	Full slot cutting depth 1xD
Through-coolant	no
Colour ring	without
Type of product	End mill

Services

Shank clamping flats for shrink-fit chucks, with retainer function Shank \varnothing tool 16 mm	SZ2025 16
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