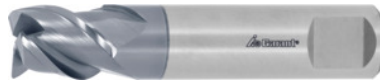


Garant
Solid carbide mini milling cutter, AlCrN, Ø e8 DC: 5 mm

Order data

Order number	202264 5
GTIN	4045197864437
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 : 8 mm

Overall length L: 45 mm

Shank Ø D_s : 6 mm

Shank form: HB

Corner chamfer width at 45°: 0.2 mm

Technical description

Shank Ø D_s	6 mm
Feed f_z for slot milling in steel < 750 N/mm ²	0.03 mm
Tolerance nominal Ø	e8
Direction of infeed	horizontal, oblique and vertical

No. of teeth Z	3
Shank form	HB
Shank	HB with h6
Corner chamfer width at 45°	0.2 mm
Overall length L	45 mm
Feed f_z for side milling in steel < 750 N/mm ²	0.04 mm
Flute length L_c	8 mm
Cutting edge $\varnothing D_c$	5 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 $1 \times D$
Cutting width a_e for milling operation	Full slot cutting depth $1 \times D$
Through-coolant	no
Colour ring	without
Type of product	End mill