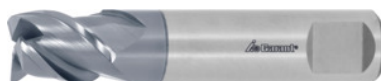


Garant**Solid carbide mini milling cutter, AlCrN, Ø e8 DC: 12 mm****Order data**

Order number	202264 12
GTIN	4045197864550
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: 15 mm

Overall length L: 60 mm

Shank Ø D_s: 12 mm

Shank form: HB

Corner chamfer width at 45°: 0.3 mm

Technical description

Feed f _z for side milling in steel < 750 N/mm ²	0.1 mm
Direction of infeed	horizontal, oblique and vertical
Shank form	HB
Corner chamfer width at 45°	0.3 mm

Overall length L	60 mm
Shank Ø D _s	12 mm
Feed f _z for slot milling in steel < 750 N/mm ²	0.07 mm
No. of teeth Z	3
Tolerance nominal Ø	e8
Flute length L _c	15 mm
Shank	HB with h6
Cutting edge Ø D _c	12 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×D
Cutting width a _e for milling operation	Full slot cutting depth 1×D
Through-coolant	no
Colour ring	without
Type of product	End mill

Services

Shank clamping flats for shrink-fit chucks, with retainer function Shank Ø tool 12 mm

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