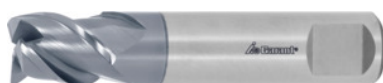


Garant
Solid carbide mini milling cutter, AlCrN, Ø e8 DC: 9,7 mm

Order data

Order number	202265 9,7
GTIN	4045197930507
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: DIN 6535 HB to h6

No. of teeth Z: 3

 Flute length L_c : 11 mm

Overall length L: 55 mm

 Shank Ø D_s : 10 mm

Shank form: HB

Corner chamfer width at 45°: 0.1 mm

Technical description

Shank	DIN 6535 HB to h6
No. of teeth Z	3
Cutting edge Ø D_c	9.7 mm
Flute length L_c	11 mm
Shank form	HB

Overall length L	55 mm
Corner chamfer width at 45°	0.1 mm
Helix angle	45 degrees
Feed f_z for side milling in steel < 750 N/mm ²	0.08 mm
Shank Ø D _s	10 mm
Feed f_z for slot milling in steel < 750 N/mm ²	0.05 mm
Direction of infeed	horizontal, oblique and vertical
Tolerance nominal Ø	e8
Corner chamfer angle	45 degrees
Coating	AlCrN
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Cutting width a_e for milling operation	0.5×D for side milling
Cutting width a_e for milling operation	Full slot cutting depth 1×D
Through-coolant	no
Colour ring	without
Type of product	End mill