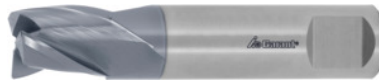


Garant
Solid carbide mini milling cutter, AlCrN, Ø e8 DC: 7 mm

Order data

Order number	202261 7
GTIN	4045197922502
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.

Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HB to h6

No. of teeth Z: 3

 Flute length L_c : 10 mm

Overall length L: 55 mm

 Shank Ø D_s : 8 mm

Shank form: HB

Corner chamfer width at 45°: 0.1 mm

Technical description

No. of teeth Z	3
Corner chamfer width at 45°	0.1 mm
Shank	DIN 6535 HB to h6
Overall length L	55 mm
Helix angle	30 degrees

Cutting edge $\varnothing D_c$	7 mm
Feed f_z for side milling in steel $< 750 \text{ N/mm}^2$	0.05 mm
Flute length L_c	10 mm
Shank form	HB
Shank $\varnothing D_s$	8 mm
Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$	0.04 mm
Tolerance nominal \varnothing	e8
Direction of infeed	horizontal, oblique and vertical
Corner chamfer angle	45 degrees
Coating	AlCrN
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Cutting width a_e for milling operation	$0.3 \times D$ for side milling
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