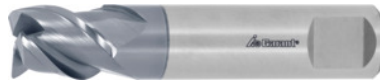


Garant
Solid carbide mini milling cutter, AlCrN, Ø e8 DC: 20 mm

Order data

Order number	202265 20
GTIN	4045197930552
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 : 22 mm

Overall length L: 75 mm

Shank Ø D_s : 20 mm

Shank form: HB

Corner chamfer width at 45°: 0.1 mm

Technical description

Shank	DIN 6535 HB to h6
Feed f_z for side milling in steel < 750 N/mm ²	0.15 mm
Overall length L	75 mm
Shank Ø D_s	20 mm

Flute length L_c	22 mm
Shank form	HB
Cutting edge $\varnothing D_c$	20 mm
Helix angle	45 degrees
No. of teeth Z	3
Corner chamfer width at 45°	0.1 mm
Feed f_z for slot milling in steel < 750 N/mm ²	0.1 mm
Direction of infeed	horizontal, oblique and vertical
Tolerance nominal \varnothing	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