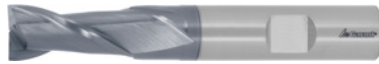


Garant
Solid carbide milling cutter, AlCrN, Ø e8 DC: 3 mm

Order data

Order number	201306 3
GTIN	4045197862839
Item class	11X

Description
Version:

Dimensions similar to **DIN 6527**.

Improved coating for general-purpose applications in steel and cast iron.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 2

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HB to h6

No. of teeth Z: 2

Flute length L_c : 8 mm

Overhang length L_1 incl. recess: 15 mm

Recess Ø D_1 : 2.8 mm

Overall length L: 57 mm

Shank Ø D_s : 6 mm

Technical description

Shank form	HB
Shank	DIN 6535 HB to h6
Overhang length L_1 incl. recess	15 mm
Flute length L_c	8 mm
Feed f_z for slot milling in steel < 750 N/mm ²	0.02 mm
Shank Ø D_s	6 mm

Recess $\varnothing D_1$	2.8 mm
No. of teeth Z	2
Direction of infeed	horizontal, oblique and vertical
Overall length L	57 mm
Cutting edge $\varnothing D_c$	3 mm
Tolerance nominal \varnothing	e8
Feed f_z for side milling in steel < 750 N/mm ²	0.025 mm
Helix angle	30 degrees
Corner chamfer angle	90 degrees
Coating	AlCrN
Tool material	Solid carbide
Standard	DIN 6527
Type	N
Cutting width a_e for milling operation	0.3×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