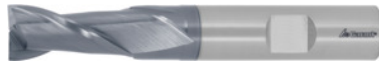


Garant
Solid carbide milling cutter, AlCrN, Ø e8 DC: 5,75 mm

Order data

Order number	201306 5,75
GTIN	4045197862884
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 : 13 mm

Overhang length L_1 incl. recess: 21 mm

Recess Ø D_1 : 5.5 mm

Overall length L: 57 mm

Shank Ø D_s : 6 mm

Technical description

Tolerance nominal Ø	e8
Feed f_z for slot milling in steel < 750 N/mm ²	0.03 mm
Shank Ø D_s	6 mm
Recess Ø D_1	5.5 mm
Direction of infeed	horizontal, oblique and vertical
Cutting edge Ø D_c	5.75 mm

Shank form	HB
Shank	DIN 6535 HB to h6
Overall length L	57 mm
No. of teeth Z	2
Overhang length L ₁ incl. recess	21 mm
Flute length L _c	13 mm
Feed f _z for side milling in steel < 750 N/mm ²	0.04 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