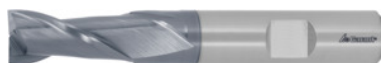


Garant
Solid carbide milling cutter, AlCrN, Ø e8 DC: 2 mm

Order data

Order number	201306 2
GTIN	4045197862808
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 HA to h6

No. of teeth Z: 2

Flute length L_c : 7 mm

Overhang length L_1 incl. recess: 15 mm

Recess Ø D_1 : 1.8 mm

Overall length L: 57 mm

Shank Ø D_s : 3 mm

Technical description

Feed f_z for side milling in steel < 750 N/mm ²	0.011 mm
Direction of infeed	horizontal, oblique and vertical
Cutting edge Ø D_c	2 mm
Shank	DIN 6535 HA to h6
Overhang length L_1 incl. recess	15 mm
Overall length L	57 mm

Recess $\varnothing D_1$	1.8 mm
Tolerance nominal \varnothing	e8
Flute length L_c	7 mm
Feed f_z for slot milling in steel < 750 N/mm ²	0.01 mm
Shank $\varnothing D_s$	3 mm
No. of teeth Z	2
Shank form	HA
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