

Garant
Solid carbide milling cutter, AlCrN, Ø e8 DC: 0,4 mm

Order data

Order number	201308 0,4
GTIN	4045197863072
Item class	11X

Description
Version:

Dimensions similar to **DIN 6527**.

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

Note:

Successor product for No. 201630 and 201522.

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 : 1 mm

Overall length L: 38 mm

Shank Ø D_s : 3 mm

Shank form: HA

Feed f_z for slot milling in steel < 750 N/mm²: 0.002 mm

Technical description

Direction of infeed	horizontal, oblique and vertical
Cutting edge Ø D_c	0.4 mm
Tolerance nominal Ø	e8
Shank Ø D_s	3 mm
Shank form	HA

Overall length L	38 mm
Feed f_z for side milling in steel < 750 N/mm ²	0.002 mm
Feed f_z for slot milling in steel < 750 N/mm ²	0.002 mm
Flute length L_c	1 mm
Shank	DIN 6535 HA to h6
No. of teeth Z	2
Helix angle	30 degrees
Corner chamfer angle	45 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