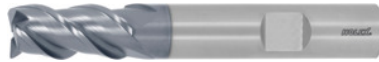



Solid carbide milling cutter, AlCrN, Ø e8 DC: 9 mm

Order data

Order number	202296 9
GTIN	4045197866479
Item class	12X

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: 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 : 19 mm

Overall length L: 72 mm

Shank Ø D_s : 10 mm

Corner chamfer width at 45°: 0.3 mm

Feed f_z for slot milling in steel < 750 N/mm²: 0.05 mm

Technical description

Feed f_z for slot milling in steel < 750 N/mm ²	0.05 mm
Shank Ø D_s	10 mm
Flute length L_c	19 mm
Tolerance nominal Ø	e8
No. of teeth Z	3
Direction of infeed	horizontal, oblique and vertical

Overall length L	72 mm
Feed f_z for side milling in steel < 750 N/mm ²	0.08 mm
Corner chamfer width at 45°	0.3 mm
Shank	DIN 6535 HB to h6
Cutting edge $\varnothing D_c$	9 mm
Helix angle	45 degrees
Corner chamfer angle	45 degrees
Coating	AlCrN
Tool material	Solid carbide
Standard	DIN 6527
Type	N
Cutting width a_e for milling operation	0.5×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