



Solid carbide milling cutter, AlCrN, Ø e8 DC: 1 mm

Order data

Order number	202269 1
GTIN	4045197880550
Item class	11X

Description

Version:

Dimensions similar to **DIN 6527**.

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

Tool material: Solid carbide

Norm: DIN 6527

Type: N

Cutting width a_e for milling operation: $0.3 \times D$ for side milling

Cutting width a_e for milling operation: Full slot cutting depth $1 \times D$

Through-coolant: false

Tolerance nominal \varnothing : e8

No. of teeth Z: 3

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Skaft: DIN 6535 HA to h6

No. of teeth Z: 3

Flute length L_f : 3 mm

Overall length L_{tot} : 50 mm

Shank \varnothing : 3 mm

Shank form: HA

Corner chamfer width at 45° : 0.1 mm

Technical description

Through-coolant	no
Milling profile	
Coating	AlCrN
Helix angle characteristic	

Milling application	
Machining strategy	
Tool material	Solid carbide
Colour ring	without
Shank tolerance	
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
Norm	DIN 6527
Spacing of the cutters	
Series	
Type of product	