

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

Order data

Order number	202825 5
GTIN	4045197948144
Item class	11X

Description
Version:

Double relief ground side clearance angle.

With **high-performance coating** for general-purpose use.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 4

Helix angle: 35 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HA to h6

No. of teeth Z: 4

Flute length L_c : 25 mm

Overall length L: 100 mm

Shank Ø D_s : 5 mm

Shank form: HA

Corner chamfer width at 45°: 0.06 mm

Technical description

Feed f_z for side milling in steel < 900 N/mm ²	0.023 mm
No. of teeth Z	4
Shank form	HA
Tolerance nominal Ø	e8
Corner chamfer width at 45°	0.06 mm
Flute length L_c	25 mm
Shank	DIN 6535 HA to h6

Overall length L	100 mm
Shank $\varnothing D_s$	5 mm
Helix angle	35 degrees
Cutting edge $\varnothing D_c$	5 mm
Direction of infeed	horizontal, oblique and vertical
Corner chamfer angle	45 degrees
Coating	TiAlN
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Cutting width a_e for milling operation	$0.1 \times D$ for side milling
Through-coolant	no
Colour ring	without
Type of product	End mill