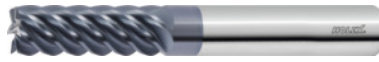



Solid carbide milling cutter, TiAlN, Ø h10 DC: 25 mm

Order data

Order number	203610 25
GTIN	4045197964731
Item class	12X

Description
Version:

High stability and **extremely smooth cutting action** due to at least 6 teeth.
Eccentric relief ground.

Application:

For peripheral milling as a **finishing operation**.

Through-coolant: no

Tolerance nominal Ø: h10

No. of teeth Z: 8

Helix angle: 45 degrees

Direction of infeed: horizontal

Shank: DIN 6535 HA to h6

No. of teeth Z: 8

Flute length L_c : 75 mm

Overall length L: 150 mm

Shank Ø D_s : 25 mm

Corner chamfer width at 45°: 0.1 mm

Feed f_z for side milling in steel < 900 N/mm²: 0.107 mm

Technical description

Feed f_z for side milling in steel < 900 N/mm ²	0.107 mm
Flute length L_c	75 mm
Corner chamfer width at 45°	0.1 mm
Tolerance nominal Ø	h10
Cutting edge Ø D_c	25 mm

Shank	DIN 6535 HA to h6
Shank $\varnothing D_s$	25 mm
No. of teeth Z	8
Helix angle	45 degrees
Overall length L	150 mm
Direction of infeed	horizontal
Corner chamfer angle	45 degrees
Coating	TiAlN
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Cutting width a_e for milling operation	$0.05 \times D$ for side milling
Through-coolant	no
Colour ring	without
Type of product	End mill

Services

Shank grinding Type HB	129100 HB
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