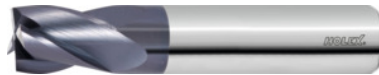



**Solid carbide milling cutter, TiAlN, Ø e8 DC: 4 mm**

**Order data**

Order number	202615 4
GTIN	4062406244606
Item class	12X

**Description**
**Version:**

Eccentric relief ground.

**Note:**
**Successor product to No. 202610.**

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 4

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HA to h6

No. of teeth Z: 4

Flute length  $L_c$ : 8 mm

Overall length L: 36 mm

Shank Ø  $D_s$ : 4 mm

Shank form: HA

Feed  $f_z$  for slot milling in steel < 900 N/mm<sup>2</sup>: 0.02 mm

**Technical description**

Shank Ø $D_s$	4 mm
Flute length $L_c$	8 mm
Direction of infeed	horizontal, oblique and vertical
Feed $f_z$ for side milling in steel < 900 N/mm <sup>2</sup>	0.023 mm
Overall length L	36 mm

Shank	DIN 6535 HA to h6
Cutting edge $\varnothing D_c$	4 mm
No. of teeth Z	4
Shank form	HA
Tolerance nominal $\varnothing$	e8
Helix angle	30 degrees
Feed $f_z$ for slot milling in steel < 900 N/mm <sup>2</sup>	0.02 mm
Corner chamfer angle	90 degrees
Coating	TiAlN
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Cutting width $a_e$ for milling operation	Full slot cutting depth 1×D
Cutting width $a_e$ for milling operation	0.03×D for copy milling
Through-coolant	no
Colour ring	without
Type of product	End mill