


Solid carbide milling cutter, uncoated, Ø e8 DC: 2 mm

Order data

Order number	201310 2
GTIN	4045197861818
Item class	12X

Description
Version:

Dimensions similar to **DIN 6527**.

Note:

Successor product for No. 201640 and 201405.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 2

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HA to h6

No. of teeth Z: 2

Flute length L_c : 7 mm

Overall length L: 57 mm

Shank Ø D_s : 3 mm

Shank form: HA

Corner chamfer width at 45°: 0.1 mm

Technical description

No. of teeth Z	2
Shank	DIN 6535 HA to h6
Corner chamfer width at 45°	0.1 mm
Shank Ø D_s	3 mm
Flute length L_c	7 mm
Shank form	HA

Feed f_z for side milling in steel < 750 N/mm ²	0.011 mm
Cutting edge $\varnothing D_c$	2 mm
Overall length L	57 mm
Feed f_z for slot milling in steel < 750 N/mm ²	0.01 mm
Tolerance nominal \varnothing	e8
Direction of infeed	horizontal, oblique and vertical
Helix angle	30 degrees
Corner chamfer angle	45 degrees
Coating	uncoated
Tool material	Solid carbide
Standard	DIN 6527
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
Through-coolant	no
Colour ring	without
Type of product	End mill