


Solid carbide end mill, uncoated, Ø e8 DC: 2,5 mm

Order data

Order number	202277 2,5
GTIN	4045197880390
Item class	12X

Description
Version:

Dimensions similar to **DIN 6527**.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HB to h6

No. of teeth Z: 3

Flute length L_c : 6 mm

Overall length L: 50 mm

Shank Ø D_s : 6 mm

Shank form: HB

Corner chamfer width at 45°: 0.1 mm

Technical description

Overall length L	50 mm
Cutting edge Ø D_c	2.5 mm
No. of teeth Z	3
Shank Ø D_s	6 mm
Direction of infeed	horizontal, oblique and vertical
Feed f_z for side milling in steel < 750 N/mm ²	0.011 mm
Flute length L_c	6 mm

Corner chamfer width at 45°	0.1 mm
Shank form	HB
Shank	DIN 6535 HB to h6
Tolerance nominal Ø	e8
Feed f_z for slot milling in steel < 750 N/mm ²	0.01 mm
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