


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

Order data

Order number	202298 5
GTIN	4045197866646
Item class	12X

Description
Version:

Dimensions similar to **DIN 6527**.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 45 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HB to h6

No. of teeth Z: 3

Flute length L_c : 9 mm

Overall length L: 54 mm

Shank Ø D_s : 6 mm

Shank form: HB

Corner chamfer width at 45°: 0.2 mm

Technical description

Overall length L	54 mm
Flute length L_c	9 mm
Corner chamfer width at 45°	0.2 mm
No. of teeth Z	3
Feed f_z for slot milling in steel < 750 N/mm ²	0.03 mm
Shank	DIN 6535 HB to h6
Cutting edge Ø D_c	5 mm

Direction of infeed	horizontal, oblique and vertical
Shank $\varnothing D_s$	6 mm
Tolerance nominal \varnothing	e8
Feed f_z for side milling in steel < 750 N/mm ²	0.04 mm
Shank form	HB
Helix angle	45 degrees
Corner chamfer angle	45 degrees
Coating	uncoated
Tool material	Solid carbide
Standard	DIN 6527
Type	N
Cutting width a_e for milling operation	0.5×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