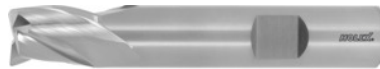



**Solid carbide end mill, uncoated, Ø e8 DC: 4,5 mm**

**Order data**

Order number	202276 4,5
GTIN	4045197865571
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  $L_c$ : 9 mm

Overall length L: 54 mm

Shank Ø  $D_s$ : 6 mm

Shank form: HB

Corner chamfer width at 45°: 0.18 mm

**Technical description**

Overall length L	54 mm
Feed $f_z$ for side milling in steel < 750 N/mm <sup>2</sup>	0.025 mm
Flute length $L_c$	9 mm
Feed $f_z$ for slot milling in steel < 750 N/mm <sup>2</sup>	0.02 mm
Tolerance nominal Ø	e8
Shank Ø $D_s$	6 mm
Direction of infeed	horizontal, oblique and vertical

Shank	DIN 6535 HB to h6
Corner chamfer width at 45°	0.18 mm
No. of teeth Z	3
Cutting edge $\varnothing D_c$	4.5 mm
Shank form	HB
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