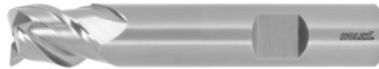



**Solid carbide end mill, uncoated, Ø e8 DC: 6 mm**

**Order data**

Order number	202298 6
GTIN	4045197866677
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  $L_c$ : 10 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**

Direction of infeed	horizontal, oblique and vertical
Shank Ø $D_s$	6 mm
Shank form	HB
Corner chamfer width at 45°	0.2 mm
No. of teeth Z	3
Cutting edge Ø $D_c$	6 mm
Overall length L	54 mm

Shank	DIN 6535 HB to h6
Feed $f_z$ for side milling in steel < 750 N/mm <sup>2</sup>	0.05 mm
Feed $f_z$ for slot milling in steel < 750 N/mm <sup>2</sup>	0.04 mm
Tolerance nominal $\varnothing$	e8
Flute length $L_c$	10 mm
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