


**Solid carbide milling cutter, uncoated, Ø e8 DC: 14 mm**

**Order data**

Order number	202307 14
GTIN	4045197931726
Item class	12X

**Description**
**Version:**

Dimensions similar to **DIN 6527**.

**Note:**

**Successor product to No. 202240 / 202245.**

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  $L_c$ : 26 mm

Overall length L: 83 mm

Shank Ø  $D_s$ : 14 mm

Shank form: HB

Feed  $f_z$  for slot milling in steel < 750 N/mm<sup>2</sup>: 0.07 mm

**Technical description**

Overall length L	83 mm
Helix angle	45 degrees
Tolerance nominal Ø	e8
Feed $f_z$ for slot milling in steel < 750 N/mm <sup>2</sup>	0.07 mm
Shank form	HB

Shank	DIN 6535 HB to h6
Feed $f_z$ for side milling in steel $< 750 \text{ N/mm}^2$	0.1 mm
Direction of infeed	horizontal, oblique and vertical
No. of teeth Z	3
Flute length $L_c$	26 mm
Cutting edge $\varnothing D_c$	14 mm
Shank $\varnothing D_s$	14 mm
Corner chamfer angle	90 degrees
Coating	uncoated
Tool material	Solid carbide
Standard	DIN 6527
Type	N
Cutting width $a_e$ for milling operation	$0.5 \times D$ for side milling
Cutting width $a_e$ for milling operation	Full slot cutting depth $1 \times D$
Through-coolant	no
Colour ring	without
Type of product	End mill