

**Solid carbide mini milling cutter, uncoated, Ø e8 DC: 3 mm****Order data**

Order number	202266 3
GTIN	4045197864727
Item class	12X

Description**Version:**

Shank similar to **DIN 6535 HB**.

Save on regrinding costs:

It is cheaper to use solid carbide mini milling cutters to the wear limit than to regrind them.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 45 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: HB with h6

No. of teeth Z: 3

Flute length L_c : 5 mm

Overall length L: 45 mm

Shank Ø D_s : 6 mm

Shank form: HB

Feed f_z for slot milling in steel < 750 N/mm²: 0.02 mm

Technical description

Direction of infeed	horizontal, oblique and vertical
Overall length L	45 mm
Tolerance nominal Ø	e8
Shank Ø D_s	6 mm
No. of teeth Z	3

Shank form	HB
Flute length L_c	5 mm
Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$	0.02 mm
Cutting edge $\varnothing D_c$	3 mm
Shank	HB with h6
Feed f_z for side milling in steel $< 750 \text{ N/mm}^2$	0.025 mm
Helix angle	45 degrees
Corner chamfer angle	90 degrees
Coating	uncoated
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Cutting width a_e for milling operation	Full slot cutting depth $1 \times D$
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