


Solid carbide mini milling cutter, uncoated, Ø e8 DC: 4,5 mm

Order data

Order number	202266 4,5
GTIN	4045197864758
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 : 7 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

Feed f_z for side milling in steel < 750 N/mm ²	0.025 mm
Feed f_z for slot milling in steel < 750 N/mm ²	0.02 mm
Shank Ø D_s	6 mm
Overall length L	45 mm
Shank	HB with h6

Direction of infeed	horizontal, oblique and vertical
Tolerance nominal \varnothing	e8
Flute length L_c	7 mm
Shank form	HB
Cutting edge $\varnothing D_c$	4.5 mm
No. of teeth Z	3
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