


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

Order data

Order number	202266 4
GTIN	4045197864741
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

Direction of infeed	horizontal, oblique and vertical
Feed f_z for slot milling in steel < 750 N/mm ²	0.02 mm
Feed f_z for side milling in steel < 750 N/mm ²	0.025 mm
Tolerance nominal Ø	e8
Flute length L_c	7 mm

Shank form	HB
Shank	HB with h6
No. of teeth Z	3
Cutting edge $\varnothing D_c$	4 mm
Shank $\varnothing D_s$	6 mm
Overall length L	45 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