


Solid carbide mini milling cutter, uncoated, Ø e8 DC: 0,5 mm

Order data

Order number	202266 0,5
GTIN	4045197861856
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.

Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 45 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: Parallel shank to h6

No. of teeth Z: 3

Flute length L_c : 1.5 mm

Overall length L: 38 mm

Shank Ø D_s : 3 mm

Shank form: HA

Feed f_z for slot milling in steel < 750 N/mm²: 0.003 mm

Technical description

Flute length L_c	1.5 mm
Shank	Parallel shank to h6
Shank Ø D_s	3 mm
Feed f_z for side milling in steel < 750 N/mm ²	0.003 mm
Feed f_z for slot milling in steel < 750 N/mm ²	0.003 mm
Direction of infeed	horizontal, oblique and vertical

Cutting edge $\varnothing D_c$	0.5 mm
Overall length L	38 mm
No. of teeth Z	3
Shank form	HA
Tolerance nominal \varnothing	e8
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	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