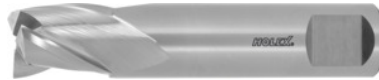




Solid carbide mini milling cutter, uncoated, Ø e8 DC: 4 mm



Order data

Order number	202262 4
GTIN	4045197864086
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: 30 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

Shank Ø D_s	6 mm
No. of teeth Z	3
Shank form	HB
Overall length L	45 mm
Shank	HB with h6

Cutting edge $\varnothing D_c$	4 mm
Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$	0.02 mm
Flute length L_c	7 mm
Feed f_z for side milling in steel $< 750 \text{ N/mm}^2$	0.025 mm
Tolerance nominal \varnothing	e8
Direction of infeed	horizontal, oblique and vertical
Helix angle	30 degrees
Corner chamfer angle	45 degrees
Coating	uncoated
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Cutting width a_e for milling operation	0.3×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