HOLEX

Solid carbide mini milling cutter, uncoated, ∅ e8 DC: 2,5 mm



Order data

Order number	202262 2,5
GTIN	4045197864055
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 ∅: 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: 4 mm
Overall length L: 45 mm
Shank ∅ D_s: 6 mm
Shank form: HB
Feed f_z for slot milling in steel < 750 N/mm^2: 0.01 mm

Technical description

Feed f_z for slot milling in steel < 750 N/mm^2	0.01 mm
Tolerance nominal ∅	e8
Cutting edge ∅ D_C	2.5 mm
Flute length L_c	4 mm
No. of teeth Z	3

Direction of infeed	horizontal, oblique and vertical
Shank form	HB
Feed f_z for side milling in steel < 750 N/mm^2	0.011 mm
Overall length L	45 mm
Shank	HB with h6
Shank ∅ D_s	6 mm
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