

Solid carbide slot drill, uncoated, Ø h10 DC: 1,5 mm



Order data

Order number	201040 1,5
GTIN	4045197111838
Item class	11X

Description

Version:

Large flutes for unobstructed swarf evacuation.

Special geometry for aluminium machining.

Application:

Especially for milling aluminium, plunging and contour milling.

Through-coolant: no

Tolerance nominal Ø: h10

No. of teeth Z: 1

Helix angle: 26 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HA to h6

No. of teeth Z: 1 Flute length L: 6 mm Overall length L: 50 mm Shank Ø D: 3 mm

Feed f₂ for slot milling in short-chipping aluminium: 0.004 mm

Technical description

Feed f_z for slot milling in short-chipping aluminium	0.004 mm
No. of teeth Z	1
Cutting edge Ø D _C	1.5 mm
Shank Ø D _s	3 mm
Overall length L	50 mm

Flute length L_c	6 mm
Direction of infeed	horizontal, oblique and vertical
Shank	DIN 6535 HA to h6
Tolerance nominal Ø	h10
Helix angle	26 degrees
Corner chamfer angle	90 degrees
Coating	uncoated
Tool material	Solid carbide
Standard	Manufacturer's standard
Туре	W
Cutting width a _e for milling operation	Full slot cutting depth 1×D
Through-coolant	no
Colour ring	yellow
Type of product	End mill