

Solid carbide slot drill, uncoated, Ø h10 DC: 3 mm



Order data

Order number	201040 3
GTIN	4045197111852
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: 12 mm Overall length L: 50 mm Shank Ø D.: 3 mm

Feed f₂ for slot milling in short-chipping aluminium: 0.008 mm

Technical description

Cutting edge \emptyset D _C	3 mm
No. of teeth Z	1
Feed f _z for slot milling in short-chipping aluminium	0.008 mm
Shank Ø D _s	3 mm
Overall length L	50 mm

Flute length L _c	12 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