

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



Order data

Order number	209300 5
GTIN	4045197859389
Item class	11X

Description

Version:

Large flutes for unobstructed swarf evacuation.

Special geometry for machining plastic.

Application:

Especially for milling plastics, plunging and contour milling.

Note:

Successor product to No. 209310.

Through-coolant: no Tolerance nominal \emptyset : h10 No. of teeth Z: 1

Helix angle: 23 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HA to h5

No. of teeth Z: 1 Flute length L_c: 17 mm

Overhang length L₁ incl. recess: 22 mm

Recess \emptyset D₁: 4.8 mm Overall length L: 60 mm Shank \emptyset D₄: 5 mm

Technical description

Flute length L _c	17 mm
Recess Ø D ₁	4.8 mm
Overall length L	60 mm
Tolerance nominal Ø	h10

Shank	DIN 6535 HA to h5
No. of teeth Z	1
Shank Ø D _s	5 mm
Cutting edge Ø D _c	5 mm
Feed f _z for slot milling in PMMA	0.015 mm
Direction of infeed	horizontal, oblique and vertical
Overhang length L ₁ incl. recess	22 mm
Helix angle	23 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