

Solid carbide milling cutter, uncoated, \varnothing h10 DC: 1,5 mm



Order data

Order number	201043 1,5
GTIN	4045197746122
Item class	11X

Description

Version:

Large flutes for unobstructed swarf evacuation.

Special geometry for machining aluminium.

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_c : 12 mm Overall length L: 75 mm Shank \emptyset D_s: 3 mm

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

Technical description

Flute length L _c	12 mm
Shank Ø D _s	3 mm
Feed f _z for slot milling in short-chipping aluminium	0.004 mm
Shank	DIN 6535 HA to h6
Tolerance nominal Ø	h10
Direction of infeed	horizontal, oblique and vertical

No. of teeth Z	1
Cutting edge Ø D _C	1.5 mm
Overall length L	75 mm
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