

Garant
Solid carbide milling cutter, uncoated, Ø h10 DC: 2 mm

Order data

Order number	201043 2
GTIN	4045197746139
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 : 18 mm

Overall length L: 75 mm

Shank Ø D_s : 3 mm

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

Technical description

Tolerance nominal Ø	h10
Overall length L	75 mm
Direction of infeed	horizontal, oblique and vertical
Flute length L_c	18 mm
No. of teeth Z	1
Shank	DIN 6535 HA to h6

Feed f_z for slot milling in short-chipping aluminium	0.008 mm
Cutting edge $\varnothing D_c$	2 mm
Shank $\varnothing D_s$	3 mm
Helix angle	26 degrees
Corner chamfer angle	90 degrees
Coating	uncoated
Tool material	solid carbide
Standard	Manufacturer's standard
Type	W
Cutting width a_e for milling operation	Full slot cutting depth $1 \times D$
Through-coolant	no
Colour ring	yellow
Type of product	End mill