

Garant
Slot drill, TiAlN, Ø×Length js14 DC: 5X100 mm

Order data

Order number	190750 5X100
GTIN	4045197098740
Item class	11W

Description
Version:
Special cutting edge geometry for aluminium and plastics.

Frontal and peripheral cutting with only one cutting edge.

With **neck recess**.

Size 5×100 special water drainage slot drill.

Application:

For milling slots on doors and windows of aluminium or plastic using high speed special milling machines (Elu, Haffner etc.).

Through-coolant: no

Tolerance nominal Ø: js14

No. of teeth Z: 1

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: Parallel shank to h6

No. of teeth Z: 1

Flute length L_c : 40 mm

Overall length L: 100 mm

Shank Ø D_s : 8 mm

Corner chamfer width at 45°: 0.13 mm

Technical description

Corner chamfer width at 45°	0.13 mm
Cutting edge Ø D_c	5 mm
No. of teeth Z	1
Shank Ø D_s	8 mm

Overall length L	100 mm
Flute length L _c	40 mm
Direction of infeed	horizontal, oblique and vertical
Shank	Parallel shank to h6
Tolerance nominal Ø	js14
Helix angle	30 degrees
Corner chamfer angle	45 degrees
Coating	TiAlN
Tool material	HSS Co 5
Through-coolant	no
Colour ring	without
Type of product	End mill