

Garant
Slot drill, TiAlN, Ø×Length js14 DC: 8X80 mm

Order data

Order number	190730 8X80
GTIN	4045197098702
Item class	11W

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

Frontal and peripheral cutting with only one cutting edge.

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 : 14 mm

Overall length L: 80 mm

Shank Ø D_s : 8 mm

Corner chamfer width at 45°: 0.23 mm

Technical description

Corner chamfer width at 45°	0.23 mm
Cutting edge Ø D_c	8 mm
No. of teeth Z	1
Shank Ø D_s	8 mm
Overall length L	80 mm

Flute length L_c	14 mm
Direction of infeed	horizontal, oblique and vertical
Shank	Parallel shank to h6
Tolerance nominal \varnothing	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