

Slot drills, uncoated, Ø e8 DC: 6 mm



Order data

Order number	191340 6
GTIN	4045197101846
Item class	11W

Description

Version:

Centre cutting teeth for plunging.

Eccentric relief ground.

- · Wide, precision ground chip flutes.
- · Extremely fine workpiece surfaces due to precisely ground cutting edges.
- · Special rake angle for aluminium.

Note:

For milling keyways. Through-coolant: no Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 42 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 1835 B to h6

No. of teeth Z: 3

Flute length L_c : 24 mm Overall length L: 68 mm Shank \emptyset D_s: 6 mm

Feed f_z for slot milling in short-chipping aluminium: 0.018 mm

Technical description

Feed f_z for slot milling in short-chipping aluminium	0.018 mm
Cutting edge Ø D _c	6 mm
No. of teeth Z	3
Shank Ø D _s	6 mm

Overall length L	68 mm
Flute length L _c	24 mm
Direction of infeed	horizontal, oblique and vertical
Shank	DIN 1835 B to h6
Tolerance nominal Ø	e8
Helix angle	42 degrees
Corner chamfer angle	90 degrees
Coating	uncoated
Tool material	HSS Co 8
Standard	DIN 844 B
Туре	W
Through-coolant	no
Colour ring	yellow
Type of product	End mill