


Solid carbide slot drill DIN 6535 HB, uncoated, Ø DC: 14 mm

Order data

Order number	201280 14
GTIN	4045197112521
Item class	12X

Description
Version:

Stronger cutting edges.

Dimensions similar to DIN 6527.

Through-coolant: no

Tolerance nominal Ø: h10

No. of teeth Z: 2

Helix angle: 45 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HB to h6

No. of teeth Z: 2

Flute length L_c : 26 mm

Overall length L: 83 mm

Shank Ø D_s : 14 mm

Corner chamfer width at 45°: 0.1 mm

Feed f_z for slot milling in short-chipping aluminium: 0.05 mm

Technical description

Feed f_z for slot milling in short-chipping aluminium	0.05 mm
No. of teeth Z	2
Feed f_z for side milling in short-chipping aluminium	0.07 mm
Cutting edge Ø D_c	14 mm
Corner chamfer width at 45°	0.1 mm
Shank Ø D_s	14 mm

Overall length L	83 mm
Flute length L _c	26 mm
Direction of infeed	horizontal, oblique and vertical
Shank	DIN 6535 HB to h6
Tolerance nominal Ø	h10
Helix angle	45 degrees
Corner chamfer angle	45 degrees
Coating	uncoated
Tool material	Solid carbide
Standard	DIN 6527
Type	W
Cutting width a _e for milling operation	0.5×D for side milling
Cutting width a _e for milling operation	Full slot cutting depth 1×D
Through-coolant	no
Colour ring	yellow
Type of product	End mill

Services

Shank recess Type FRST	209900 FRST
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