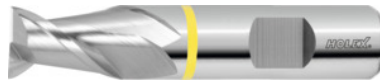



Solid carbide slot drill DIN 6535 HB, uncoated, Ø DC: 16 mm

Order data

Order number	201200 16
GTIN	4045197112293
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 : 22 mm

Overall length L: 82 mm

Shank Ø D_s : 16 mm

Corner chamfer width at 45°: 0.1 mm

Feed f_z for slot milling in short-chipping aluminium: 0.065 mm

Technical description

Corner chamfer width at 45°	0.1 mm
No. of teeth Z	2
Feed f_z for side milling in short-chipping aluminium	0.09 mm
Cutting edge Ø D_c	16 mm
Feed f_z for slot milling in short-chipping aluminium	0.065 mm
Shank Ø D_s	16 mm

Overall length L	82 mm
Flute length L _c	22 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
Shank clamping flats for shrink-fit chucks, with retainer function Shank Ø tool 16 mm	SZ2025 16