Garant

Slot drill, W, Ø e8 DC: 12 mm



Order data

Order number	191100 12
GTIN	4045197100528
Item class	11W

Description

Version:

Centre cutting edge geometry for plunging. Wide, fine ground chip flutes. Exceptionally fine component surface finish - due to precisely ground cutting edges. For slots or for milling pockets from the component centre.

Note:

Note! Only for use in climb milling. Number of effective teeth Z (peripheral side): 2 Flute length L_c : 26 mm Overall length L: 83 mm Shank \emptyset D_s: 12 mm Feed f_z for slot milling in short-chipping aluminium: 0.041 mm

Technical description

Number of effective teeth Z (peripheral side)	2
Feed f_z for slot milling in short-chipping aluminium	0.041 mm
Cutting edge Ø D _c	12 mm
Shank Ø D _s	12 mm
Flute length L _c	26 mm
Overall length L	83 mm
Coating	uncoated
Tool material	HSS Co 8
Standard	DIN 844 B

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Data sheet

Туре	W
Tolerance nominal Ø	e8
Helix angle	42 degrees
Direction of infeed	horizontal, oblique and vertical
Shank	DIN 1835 B to h6
Through-coolant	no
Shank tolerance	h6
Corner chamfer angle	90 degrees
Colour ring	yellow
Type of product	End mill