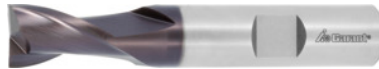


Garant
Slot drill HSS-PM, TiAlN, Ø e8 DC: 13 mm

Order data

Order number	191050 13
GTIN	4045197099600
Item class	11W

Description
Version:

Centre cutting edge geometry for plunging.
For very high demands on the metal removal rate.

Application:

For milling **keyways** (slots) or pockets from the centre of the component.

Number of effective teeth Z (peripheral side): 2

Flute length L_c : 16 mm

Overall length L: 73 mm

Shank Ø D_s : 12 mm

Feed f_z for slot milling in steel < 750 N/mm²: 0.038 mm

Technical description

Cutting edge Ø D_c	13 mm
Number of effective teeth Z (peripheral side)	2
Feed f_z for slot milling in steel < 750 N/mm ²	0.038 mm
Shank Ø D_s	12 mm
Flute length L_c	16 mm
Overall length L	73 mm
Coating	TiAlN
Tool material	HSS PM
Standard	DIN 327 D

Type	N
Tolerance nominal \varnothing	e8
Helix angle	30 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	without
Type of product	End mill