

Garant

Slot drill HSS-PM, TiAlN, Ø e8 DC: 10 mm



Order data

Order number	191050 10
GTIN	4045197099556
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 : 13 mm
Overall length L: 63 mm
Shank $\varnothing D_s$: 10 mm
Feed f_z for slot milling in steel < 750 N/mm²: 0.03 mm

Technical description

Feed f_z for slot milling in steel < 750 N/mm ²	0.03 mm
Cutting edge $\varnothing D_c$	10 mm
Number of effective teeth Z (peripheral side)	2
Shank $\varnothing D_s$	10 mm
Flute length L_c	13 mm
Overall length L	63 mm
Coating	TiAlN
Tool material	HSS PM
Standard	DIN 327 D

Type	N
Tolerance nominal Ø	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