


Slot drill HSS-Co8, N, Ø e8 DC: 5,5 mm

Order data

Order number	191070 5,5
GTIN	4045197099778
Item class	12W

Description
Version:

Centre cutting edge geometry for plunging.
Economy version.

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 : 8 mm
Overall length L: 52 mm
Shank $\varnothing D_s$: 6 mm
Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$: 0.012 mm

Technical description

Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$	0.012 mm
Number of effective teeth Z (peripheral side)	2
Cutting edge $\varnothing D_c$	5.5 mm
Shank $\varnothing D_s$	6 mm
Flute length L_c	8 mm
Overall length L	52 mm
Coating	TiAlN
Tool material	HSS Co 8
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