



Slot drill HSS-Co8, N, Ø e8 DC: 12 mm



Order data

Order number	191070 12
GTIN	4045197099921
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 : 16 mm
Overall length L: 73 mm
Shank $\varnothing D_s$: 12 mm
Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$: 0.035 mm

Technical description

Cutting edge $\varnothing D_c$	12 mm
Number of effective teeth Z (peripheral side)	2
Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$	0.035 mm
Shank $\varnothing D_s$	12 mm
Flute length L_c	16 mm
Overall length L	73 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