


Slot drill HSS-Co8, N, Ø e8 DC: 6,5 mm

Order data

Order number	191070 6,5
GTIN	4045197099808
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 : 10 mm

Overall length L: 60 mm

Shank $\varnothing D_s$: 10 mm

Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$: 0.014 mm

Technical description

Number of effective teeth Z (peripheral side)	2
Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$	0.014 mm
Cutting edge $\varnothing D_c$	6.5 mm
Shank $\varnothing D_s$	10 mm
Flute length L_c	10 mm
Overall length L	60 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