


Slot drill HSS-Co8, N, Ø e8 DC: 3,5 mm

Order data

Order number	191070 3,5
GTIN	4045197099716
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 : 6 mm

Overall length L: 50 mm

Shank Ø D_s : 6 mm

Feed f_z for slot milling in steel < 750 N/mm²: 0.007 mm

Technical description

Cutting edge Ø D_c	3.5 mm
Number of effective teeth Z (peripheral side)	2
Feed f_z for slot milling in steel < 750 N/mm ²	0.007 mm
Shank Ø D_s	6 mm
Flute length L_c	6 mm
Overall length L	50 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