



## Slot drill HSS-Co8, N, Ø e8 DC: 7 mm



### Order data

Order number	191070 7
GTIN	4045197099815
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  $< 750 \text{ N/mm}^2$ : 0.016 mm

### Technical description

Number of effective teeth Z (peripheral side)	2
Cutting edge $\varnothing D_c$	7 mm
Feed $f_z$ for slot milling in steel $< 750 \text{ N/mm}^2$	0.016 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