

Garant
Slot drill HSS-Co8, uncoated, Ø e8 DC: 19,7 mm

Order data

Order number	191000 19,7
GTIN	4045197099204
Item class	11W

Description
Version:

Centre cutting edge geometry for plunging.

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 : 22 mm

Overall length L: 88 mm

Shank $\varnothing D_s$: 20 mm

Feed f_z for slot milling in steel < 750 N/mm²: 0.057 mm

Technical description

Feed f_z for slot milling in steel < 750 N/mm ²	0.057 mm
Number of effective teeth Z (peripheral side)	2
Cutting edge $\varnothing D_c$	19.7 mm
Shank $\varnothing D_s$	20 mm
Flute length L_c	22 mm
Overall length L	88 mm
Coating	uncoated
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