

Garant
End mill HSS-Co8, uncoated, Ø k10 DC: 12 mm

Order data

Order number	191500 12
GTIN	4045197102942
Item class	11W

Description
Version:

Multi-flute end mill. **Eccentric relief ground.**

Centre cutting edge geometry for plunging.

Through-coolant: no

Tolerance nominal Ø: k10

No. of teeth Z: 4

Helix angle: 30-40 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 1835 B to h6

No. of teeth Z: 4

Flute length L_c : 26 mm

Overall length L: 83 mm

Shank Ø D_s : 12 mm

Feed f_z for slot milling in steel < 750 N/mm²: 0.028 mm

Technical description

No. of teeth Z	4
Cutting edge Ø D_c	12 mm
Feed f_z for slot milling in steel < 750 N/mm ²	0.028 mm
Shank Ø D_s	12 mm
Overall length L	83 mm
Flute length L_c	26 mm
Direction of infeed	horizontal, oblique and vertical

Shank	DIN 1835 B to h6
Tolerance nominal Ø	k10
Helix angle	30-40 degrees
Corner chamfer angle	90 degrees
Coating	uncoated
Tool material	HSS Co 8
Standard	DIN 844 B
Type	N
Through-coolant	no
Colour ring	without
Type of product	End mill