

**Garant**
**End mill HSS-Co8, uncoated, Ø k10 DC: 10 mm**

**Order data**

Order number	191500 10
GTIN	4045197102904
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  $L_c$ : 22 mm

Overall length L: 72 mm

Shank Ø  $D_s$ : 10 mm

Feed  $f_z$  for slot milling in steel  $< 750 \text{ N/mm}^2$ : 0.023 mm

**Technical description**

Feed $f_z$ for slot milling in steel $< 750 \text{ N/mm}^2$	0.023 mm
No. of teeth Z	4
Cutting edge Ø $D_c$	10 mm
Shank Ø $D_s$	10 mm
Overall length L	72 mm
Flute length $L_c$	22 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