



## End mill HSS-Co8, TiAlN, Ø k10 DC: 18 mm



### Order data

Order number	191590 18
GTIN	4045197103796
Item class	12W

### Description

#### Version:

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

Economy version.

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  $L_c$ : 32 mm

Overall length L: 92 mm

Shank Ø  $D_s$ : 16 mm

Feed  $f_z$  for slot milling in steel < 750 N/mm<sup>2</sup>: 0.034 mm

### Technical description

Cutting edge Ø $D_c$	18 mm
No. of teeth Z	4
Feed $f_z$ for slot milling in steel < 750 N/mm <sup>2</sup>	0.034 mm
Shank Ø $D_s$	16 mm
Overall length L	92 mm
Flute length $L_c$	32 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	TiAlN
Tool material	HSS Co 8
Standard	DIN 844 B
Type	N
Through-coolant	no
Colour ring	without
Type of product	End mill