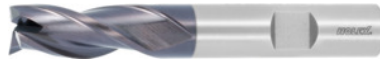




## Slot drills HSS-Co8, TiAlN, Ø e8 DC: 11 mm



### Order data

Order number	191260 11
GTIN	4045197101389
Item class	12W

### Description

#### Version:

Centre cutting teeth for plunging.

#### Eccentric relief ground.

Economy version.

#### Note:

**Suitable for use as a slot drill** (tolerance e8) **or an end mill.**

**50 % higher metal removal rate** than 2 flute slot drills.

**Larger flutes** than multi-flute end mills (good for soft material). For milling keyways.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 1835 B to h6

No. of teeth Z: 3

Flute length  $L_c$ : 22 mm

Overall length L: 79 mm

Shank Ø  $D_s$ : 12 mm

Feed  $f_z$  for slot milling in steel < 750 N/mm<sup>2</sup>: 0.02 mm

### Technical description

Feed $f_z$ for slot milling in steel < 750 N/mm <sup>2</sup>	0.02 mm
Cutting edge Ø $D_c$	11 mm
No. of teeth Z	3

Shank $\varnothing D_s$	12 mm
Overall length L	79 mm
Flute length $L_c$	22 mm
Direction of infeed	horizontal, oblique and vertical
Shank	DIN 1835 B to h6
Tolerance nominal $\varnothing$	e8
Helix angle	30 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