

**Garant**
**Dovetail milling cutter, form D 60°, uncoated, Ø js16 DC: 28 mm**


## Order data

Order number	194120 28
GTIN	4045197109873
Item class	11W

## Description

### Version:

Special surface treatment.

Form D cuts only on the circumference, straight teeth.

### Note:

For milling small dovetails in tool making and machine building.

Through-coolant: no

No. of teeth Z: 10

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Recess Ø D<sub>1</sub>: 14 mm

Overall length L: 80 mm

Shank Ø D<sub>s</sub>: 16 mm

Flute length L<sub>c</sub>: 11 mm

Feed f<sub>z</sub> in steel < 750 N/mm<sup>2</sup>: 0.08 mm

## Technical description

Cutting edge Ø D <sub>c</sub>	28 mm
Recess Ø D <sub>1</sub>	14 mm
Feed f <sub>z</sub> in steel < 750 N/mm <sup>2</sup>	0.08 mm
No. of teeth Z	10
Shank Ø D <sub>s</sub>	16 mm
Overall length L	80 mm

Flute length L <sub>c</sub>	11 mm
Shape	D
Coating	uncoated
Tool material	HSS Co 5
Standard	DIN 1833
Tolerance nominal Ø	js16
Direction of infeed	horizontal
Shank	DIN 1835 B to h6
Through-coolant	no
Shank tolerance	h6
Corner chamfer angle	60 degrees
Colour ring	without
Type of product	End mill