

**Garant**
**Dovetail milling cutter, form D 60°, uncoated, Ø js16 DC: 38 mm**

**Order data**

Order number	194120 38
GTIN	4045197109897
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: 14

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Recess Ø D<sub>1</sub>: 15 mm

Overall length L: 80 mm

Shank Ø D<sub>s</sub>: 16 mm

Flute length L<sub>c</sub>: 16 mm

Feed f<sub>z</sub> in steel < 750 N/mm<sup>2</sup>: 0.09 mm

**Technical description**

Cutting edge Ø D <sub>c</sub>	38 mm
No. of teeth Z	14
Feed f <sub>z</sub> in steel < 750 N/mm <sup>2</sup>	0.09 mm
Recess Ø D <sub>1</sub>	15 mm
Shank Ø D <sub>s</sub>	16 mm
Overall length L	80 mm

Flute length L <sub>c</sub>	16 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