

Garant
Dovetail milling cutter, form D 45°, uncoated, Ø js16 DC: 32 mm

Order data

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| Order number | 194020 32 |
| GTIN | 4045197109514 |
| 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: 12

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Recess Ø D₁: 15 mm

Overall length L: 71 mm

Shank Ø D_s: 16 mm

Flute length L_c: 8 mm

Feed f_z in steel < 750 N/mm²: 0.09 mm

Technical description

| | |
|--|---------|
| Cutting edge Ø D _c | 32 mm |
| Feed f _z in steel < 750 N/mm ² | 0.09 mm |
| Recess Ø D ₁ | 15 mm |
| No. of teeth Z | 12 |
| Shank Ø D _s | 16 mm |
| Overall length L | 71 mm |

| | |
|-----------------------------|------------------|
| Flute length L _c | 8 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 | 45 degrees |
| Colour ring | without |
| Type of product | End mill |