

**Garant**
**Solid carbide dovetail milling cutter Form C 60°, TiAlN, Ø js16 DC: 25 mm**

**Order data**

Order number	208030 25
GTIN	4062406397807
Item class	11X

**Description**
**Version:**

**With new high-performance coating** for very long tool life.

Angular tolerance  $\pm 8'$ .

**Note:**

For milling dovetails in tool making and machine building.

Feed at 50 %  $f_z$  until full engagement.

Through-coolant: no

No. of teeth Z: 8

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Recess  $\varnothing D_1$ : 9 mm

Overall length L: 67 mm

Shank  $\varnothing D_s$ : 12 mm

Flute length  $L_c$ : 10 mm

Feed  $f_z$  in steel < 900 N/mm<sup>2</sup>: 0.045 mm

**Technical description**

Cutting edge $\varnothing D_c$	25 mm
Shape	C
Overall length L	67 mm
No. of teeth Z	8
Shank $\varnothing D_s$	12 mm
Feed $f_z$ in steel < 900 N/mm <sup>2</sup>	0.045 mm

Flute length $L_c$	10 mm
Recess $\varnothing D_1$	9 mm
Coating	TiAlN
Tool material	Solid carbide
Standard	DIN 1833
Tolerance nominal $\varnothing$	js16
Direction of infeed	horizontal
Shank	DIN 6535 HB to h6
Through-coolant	no
Shank tolerance	h6
Corner chamfer angle	60 degrees
Colour ring	green
Type of product	End mill