

Garant
Solid carbide dovetail milling cutter Form D 45°, TiAlN, Ø js16 DC: 25 mm

Order data

Order number	208036 25
GTIN	4045197269911
Item class	11X

Description
Version:

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

Recess $\varnothing D_1$: 11 mm

Overall length L: 67 mm

No. of teeth Z: 8

Shank $\varnothing D_s$: 12 mm

Flute length L_c : 6.3 mm

Feed f_z in steel $< 900 \text{ N/mm}^2$: 0.045 mm

Technical description

No. of teeth Z	8
Cutting edge $\varnothing D_c$	25 mm
Recess $\varnothing D_1$	11 mm
Feed f_z in steel $< 900 \text{ N/mm}^2$	0.045 mm
Shank $\varnothing D_s$	12 mm
Overall length L	67 mm

Flute length L _c	6.3 mm
Shape	D
Coating	TiAlN
Tool material	Solid carbide
Standard	DIN 1833
Tolerance nominal Ø	js16
Direction of infeed	horizontal
Shank	DIN 6535 HB to h6
Through-coolant	no
Shank tolerance	h6
Corner chamfer angle	45 degrees
Colour ring	green
Type of product	End mill