

Garant
Solid carbide dovetail milling cutter Form D 60°, TiAlN, Ø js16 DC: 32 mm

Order data

Order number	208038 32
GTIN	4045197270078
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: 10

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Recess $\varnothing D_1$: 15 mm

Overall length L: 71 mm

Shank $\varnothing D_s$: 16 mm

Flute length L_c : 12.5 mm

Feed f_z in steel < 900 N/mm²: 0.045 mm

Technical description

No. of teeth Z	10
Cutting edge $\varnothing D_c$	32 mm
Recess $\varnothing D_1$	15 mm
Feed f_z in steel < 900 N/mm ²	0.045 mm
Shank $\varnothing D_s$	16 mm
Overall length L	71 mm

Flute length L _c	12.5 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	60 degrees
Colour ring	green
Type of product	End mill