

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

Order data

Order number	208030 32
GTIN	4062406397821
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: 9

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Recess Ø D_1 : 15 mm

Overall length L: 71 mm

Shank Ø D_s : 16 mm

Flute length L_c : 12.5 mm

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

Technical description

Cutting edge Ø D_c	32 mm
Recess Ø D_1	15 mm
Overall length L	71 mm
Feed f_z in steel < 900 N/mm ²	0.045 mm
Flute length L_c	12.5 mm
No. of teeth Z	9

Shape	C
Shank Ø D _s	16 mm
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