

Garant
Solid carbide T-slot cutter, TiAlN, Ø DC × LC d11 × d11: 32X14 mm

Order data

Order number	208026 32X14
GTIN	4062406397227
Item class	11X

Description
Version:

With new high-performance coating for very long tool life. The mill cuts on all three sides. Due to alternate set teeth (staggered)

Note:

Suitable for milling T-slots according to DIN 650.

Feed at 50 % f_z until full engagement.

Type: N

No. of teeth Z: 6

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for T-slots DIN 650: 18 mm

Recess Ø D_1 : 15 mm

Overall length L: 90 mm

Shank Ø D_s : 16 mm

Corner chamfer width at 45°: 0.2 mm

Technical description

Recess Ø D_1	15 mm
Cutting edge Ø D_c	32 mm
No. of teeth Z	6
Overall length L	90 mm
Type	N
Corner chamfer width at 45°	0.2 mm

for T-slots DIN 650	18 mm
Shank $\varnothing D_s$	16 mm
Feed f_z in steel $< 900 \text{ N/mm}^2$	0.045 mm
Flute length L_c	14 mm
Coating	TiAlN
Tool material	Solid carbide
Standard	DIN 851
Milling profile	staggered teeth
Tolerance nominal \varnothing	d11
Helix angle	12 degrees
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