

Garant
T-slot semi-roughing cutter, uncoated, \varnothing DC \times LC d11 \times d11: 28X12 mm


Order data

Order number	194050 28X12
GTIN	4045197109729
Item class	11W

Description

Version:

Cuts on all three sides.

Alternate set teeth with ground chip breaker on flutes.

Note:

For milling T-slots to DIN 650.

No. of teeth Z: 8

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for T-slots DIN 650: 16 mm

Recess \varnothing D₁: 13 mm

Overall length L: 85 mm

Shank \varnothing D_s: 16 mm

Feed f_z in steel < 750 N/mm²: 0.08 mm

Technical description

Feed f _z in steel < 750 N/mm ²	0.08 mm
Cutting edge \varnothing D _c	28 mm
for T-slots DIN 650	16 mm
No. of teeth Z	8
Recess \varnothing D ₁	13 mm
Shank \varnothing D _s	16 mm
Overall length L	85 mm

Flute length L _c	12 mm
Coating	uncoated
Tool material	HSS Co 5
Milling profile	staggered teeth
Tolerance nominal Ø	d11
Helix angle	15 degrees
Direction of infeed	horizontal
Shank	DIN 1835 B to h6
Through-coolant	no
Shank tolerance	h6
Corner chamfer angle	90 degrees
Colour ring	without
Type of product	End mill