

Garant
T-slot cutter, uncoated, Ø DC × LC d11 × d11: 12,5X6 mm


Order data

Order number	194030 12,5X6
GTIN	4045197109538
Item class	11W

Description

Version:

The mill cuts on all three sides.

Due to alternate set teeth (staggered), high cutting performance is achieved.

Note:

For milling T-slots to DIN 650 into machine tables on jigs and fixtures.

No. of teeth Z: 6

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for T-slots DIN 650: 6 mm

Recess Ø D₁: 5 mm

Overall length L: 57 mm

Shank Ø D_s: 10 mm

Feed f_z in steel < 750 N/mm²: 0.06 mm

Technical description

for T-slots DIN 650	6 mm
Feed f _z in steel < 750 N/mm ²	0.06 mm
Cutting edge Ø D _c	12.5 mm
No. of teeth Z	6
Recess Ø D ₁	5 mm
Shank Ø D _s	10 mm
Overall length L	57 mm

Flute length L _c	6 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