

Garant
T-slot semi-roughing cutter, uncoated, \varnothing DC \times LC d11 \times d11: 12,5X6 mm

Order data

Order number	194050 12,5X6
GTIN	4045197109675
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: 6

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for T-slots DIN 650: 6 mm

Recess \varnothing D₁: 5 mm

Overall length L: 57 mm

Shank \varnothing D_s: 10 mm

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

Technical description

for T-slots DIN 650	6 mm
Cutting edge \varnothing D _c	12.5 mm
Feed f _z in steel < 750 N/mm ²	0.06 mm
No. of teeth Z	6
Recess \varnothing D ₁	5 mm
Shank \varnothing 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