

Garant
T-slot semi-roughing cutter, uncoated, \varnothing DC \times LC d11 \times d11: 36X16 mm


Order data

Order number	194050 36X16
GTIN	4045197109743
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: 20 mm

Recess \varnothing D₁: 17 mm

Overall length L: 103 mm

Shank \varnothing D_s: 25 mm

Feed f_z in steel < 750 N/mm²: 0.09 mm

Technical description

Cutting edge \varnothing D _c	36 mm
for T-slots DIN 650	20 mm
Feed f _z in steel < 750 N/mm ²	0.09 mm
No. of teeth Z	8
Recess \varnothing D ₁	17 mm
Shank \varnothing D _s	25 mm
Overall length L	103 mm

Flute length L _c	16 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