

Garant
T-slot cutter, uncoated, Ø DC × LC d11 × d11: 32X14 mm


Order data

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|--------------|---------------|
| Order number | 194030 32X14 |
| GTIN | 4045197109590 |
| 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: 8

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for T-slots DIN 650: 18 mm

Recess Ø D₁: 15 mm

Overall length L: 90 mm

Shank Ø D_s: 16 mm

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

Technical description

| | |
|--|---------|
| Cutting edge Ø D _c | 32 mm |
| Feed f _z in steel < 750 N/mm ² | 0.09 mm |
| for T-slots DIN 650 | 18 mm |
| No. of teeth Z | 8 |
| Recess Ø D ₁ | 15 mm |
| Shank Ø D _s | 16 mm |
| Overall length L | 90 mm |

| | |
|-----------------------------|------------------|
| Flute length L _c | 14 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 |