Garant

High performance end mill, uncoated, Ø js12 DC: 16 mm



Order data

Order number	191850 16
GTIN	4045197105530
Item class	11W

Description

Version:

Multi-flute mills **with ground chip breaker on flutes.** End cutting teeth for plunging. Special surface treatment. **Advantage: Applicable as finishing cutter with particularly high cutting performance.** Through-coolant: no Tolerance nominal Ø: js12 No. of teeth Z: 4 Helix angle: 30 degrees Direction of infeed: horizontal, oblique and vertical Shank: DIN 1835 B to h6 No. of teeth Z: 4 Flute length L: 40 mm Overall length L: 95 mm

Shank Ø D_s: 16 mm Feed f_z for slot milling in steel < 750 N/mm²: 0.05 mm

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Technical description

Feed f_z for slot milling in steel < 750 N/mm ²	0.05 mm
No. of teeth Z	4
Cutting edge $Ø D_c$	16 mm
Shank Ø D _s	16 mm
Overall length L	95 mm

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Flute length L_c	40 mm
Direction of infeed	horizontal, oblique and vertical
Shank	DIN 1835 B to h6
Tolerance nominal Ø	js12
Helix angle	30 degrees
Corner chamfer angle	90 degrees
Coating	uncoated
Tool material	HSS Co 8
Standard	Manufacturer's standard
Milling profile	NF
Through-coolant	no
Colour ring	without
Type of product	End mill