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High performance end mill, uncoated, Ø js12 DC: 11 mm

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Order data

Order number	191870 11
GTIN	4045197105721
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_c: 55 mm Overall length L: 105 mm Shank \emptyset D_s: 12 mm Feed f_z for slot milling in steel < 750 N/mm²: 0.03 mm

Technical description

No. of teeth Z	4
Feed f_z for slot milling in steel < 750 N/mm ²	0.03 mm
Cutting edge Ø D _c	11 mm
Shank Ø D _s	12 mm
Overall length L	105 mm

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Flute length L_c	55 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