

Garant
Semi-roughing end mill, uncoated, Ø k12 DC: 30 mm

Order data

Order number	191710 30
GTIN	4045197104861
Item class	11W

Description
Version:
Relief ground fine pitch semi-roughing profile.

Through-coolant: no

Tolerance nominal Ø: k12

No. of teeth Z: 5

Helix angle: 27-30 degrees

Direction of infeed: horizontal and oblique

Shank: DIN 1835 B to h6

No. of teeth Z: 5

Flute length L_c : 45 mm

Overall length L: 121 mm

Shank Ø D_s : 25 mm

Feed f_z for slot milling in steel < 750 N/mm²: 0.068 mm

Technical description

No. of teeth Z	5
Feed f_z for slot milling in steel < 750 N/mm ²	0.068 mm
Cutting edge Ø D_c	30 mm
Shank Ø D_s	25 mm
Overall length L	121 mm
Flute length L_c	45 mm
Direction of infeed	horizontal and oblique

Shank	DIN 1835 B to h6
Tolerance nominal Ø	k12
Helix angle	27-30 degrees
Corner chamfer angle	90 degrees
Coating	uncoated
Tool material	HSS Co 8
Standard	DIN 844 B
Milling profile	NF
Through-coolant	no
Colour ring	without
Type of product	End mill