

Garant
Narrow side milling cutter, uncoated, $\text{\O} \times \text{width js16} \times \text{k11}$: 63X3,5 mm

Order data

Order number	185500 63X3,5
GTIN	4045197097415
Item class	11U

Description
Version:

Circular milling cutter, cutting on three faces, with bore collar and keyway. The alternate helical tooth pattern ensures smooth cutting, even on deep cuts.

Application:

For **slotting or cutting-off** when the side faces of the component must have an accurate and clean surface.

Note:

f_z for $a_e = 0.1 \times D$.

Through-coolant: no

Bore \O H7: 22 mm

No. of teeth Z: 28

Feed f_z in steel < 750 N/mm²: 0.05 mm

Technical description

Cutting width	3.5 mm
No. of teeth Z	28

Feed f_z in steel < 750 N/mm ²	0.05 mm
Cutting edge $\varnothing D_c$	63 mm
Bore $\varnothing H7$	22 mm
Shank type	with bore
Coating	uncoated
Tool material	HSS Co 5
Standard	DIN 1834 A
Milling profile	staggered teeth
Type	N
Tolerance nominal \varnothing	js16
Through-coolant	no
Colour ring	without
Type of product	Side milling cutter