

Garant
Narrow side milling cutter, uncoated, $\text{\O} \times \text{width js16} \times \text{k11: 50X3 mm}$

Order data

Order number	185500 50X3
GTIN	4045197097330
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 $\text{\O} \text{ H7: 16 mm}$

No. of teeth Z: 22

Feed f_z in steel $< 750 \text{ N/mm}^2$: 0.04 mm

Technical description

Cutting width	3 mm
Feed f_z in steel $< 750 \text{ N/mm}^2$	0.04 mm

No. of teeth Z	22
Bore \varnothing H7	16 mm
Cutting edge \varnothing D _c	50 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