

Garant
Narrow side milling cutter, uncoated, Ø×width js16×k11: 100X3 mm

Order data

Order number	185500 100X3
GTIN	4045197097552
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 \varnothing H7: 32 mm

No. of teeth Z: 36

Feed f_z in steel < 750 N/mm²: 0.06 mm

Technical description

Feed f_z in steel < 750 N/mm ²	0.06 mm
Cutting width	3 mm

Cutting edge $\varnothing D_c$	100 mm
No. of teeth Z	36
Bore $\varnothing H7$	32 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