

**Garant**
**Narrow side milling cutter, uncoated, Ø×width js16×k11: 63X1,6 mm**

**Order data**

Order number	185500 63X1,6
GTIN	4045197097378
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: 22 mm

No. of teeth Z: 28

Feed  $f_z$  in steel < 750 N/mm<sup>2</sup>: 0.05 mm

**Technical description**

Cutting width	1.6 mm
No. of teeth Z	28

Feed $f_z$ in steel < 750 N/mm <sup>2</sup>	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