

**Garant**
**Side milling cutter, uncoated,  $\varnothing$ ×width js16×k11: 160X12 mm**

**Order data**

Order number	185820 160X12
GTIN	4045197098153
Item class	11U

**Description**
**Version:**

Staggered teeth with collar and keyway.

**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: 40 mm

No. of teeth Z: 22

Feed  $f_z$  in steel < 750 N/mm<sup>2</sup>: 0.11 mm

**Technical description**

Feed $f_z$ in steel < 750 N/mm <sup>2</sup>	0.11 mm
Cutting width	12 mm
Cutting edge $\varnothing D_c$	160 mm

No. of teeth Z	22
Bore $\varnothing$ H7	40 mm
Shank type	with bore
Coating	uncoated
Tool material	HSS Co 5
Standard	DIN 885 A
Milling profile	staggered teeth
Type	N
Tolerance nominal $\varnothing$	js16
Through-coolant	no
Colour ring	without
Type of product	Side milling cutter