Garant

Narrow side milling cutter, uncoated, Ø×width js16×k11: 125X2 mm



Order data

Order number	185500 125X2
GTIN	4045197097613
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 Ø H7: 32 mm No. of teeth Z: 40 Feed f_z in steel < 750 N/mm²: 0.09 mm

Technical description

Bore Ø H7	32 mm
Cutting width	2 mm
Cutting edge $Ø D_c$	125 mm

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Data sheet

No. of teeth Z	40
Feed f _z in steel < 750 N/mm ²	0.09 mm
Shank type	with bore
Coating	uncoated
Tool material	HSS Co 5
Standard	DIN 1834 A
Milling profile	staggered teeth
Туре	Ν
Tolerance nominal Ø	js16
Through-coolant	no
Colour ring	without
Type of product	Side milling cutter