

Woodruff keyseating cutter, uncoated, \varnothing DC \times LC h11 \times e8: 10,5X3 mm



Order data

Order number	194010 10,5X3
GTIN	4045197109156
Item class	11W

Description

Version:

Peripheral cutting, alternate set teeth (staggered).

The sides of the teeth are ground to give clearance and thus cannot jam in the component. Special surface treatment.

Note:

For milling Woodruff keyways to DIN 6888 or for milling small slots.

No. of teeth Z: 6 No. of teeth Z: 6

for Woodruff keyways to DIN 6888: 3.0×3.7 mm

Overall length L: 50 mm Shank Ø D.: 6 mm

Feed f_z for slot milling in steel < 750 N/mm²: 0.045 mm

Technical description

Cutting edge \emptyset D_c	10.5 mm
for Woodruff keyways to DIN 6888	3.0×3.7 mm
Feed f_z for slot milling in steel < 750 N/mm ²	0.045 mm
No. of teeth Z	6
Shank Ø D _s	6 mm
Overall length L	50 mm

Flute length L _c	3 mm
Coating	uncoated
Tool material	HSS Co 5
Standard	DIN 850 D/F
Milling profile	staggered teeth
Tolerance nominal Ø	e8
Direction of infeed	horizontal
Shank	DIN 1835 B to h6
Through-coolant	no
Shank tolerance	h6
Corner chamfer angle	90 degrees
Colour ring	without
Type of product	End mill