

Groove-Cutting Machine NFU 32

ref.no.: 913501

EAN: 4032689064994

▶ boxed



Technical data

Cutting depth	0 - 32 mm
Tilt range	0 - 45 °
Nominal No. of strokes – no load	4500 1/min
Nominal power input	1600 W
Weight	8,1 kg
Universal motor	230 V / 50 Hz

Delivery specification

1 Expanding grooving cutter with reversible knives 125 x 15.4 - 26.5 x 30 mm (4 15/16 x 5/8 - 1 1/16 x 1 3/16 in.); Ref. No. 091418

1 Parallel guide fence; Ref. No. 034890

1 Allen key 4 mm; Ref. No. 093074

1 Allen key 6 mm; Ref. No. 093081

1 Ring spanner 45 mm; Ref. No. 093247

1 Mains cable 4 m (13.1 ft); Ref. No. 087323

Examples for usage



Once angle is set on the scale, you can cut your grooves on the right ...



... or on the left of the rafter with the guide track (optional accessory). The angle can be adjusted quickly.



Guide track with sliding bevel and adapter as optional accessory.



The width of the expanding grooving cutter is adjusted with a combination of different spacer rings.

Applications

- ▶ Lengthwise and crosswise grooves
- ▶ Frieze blocks (with guide)
- ▶ Panels in half-timbered buildings, false floors
- ▶ Angled grooves up to 45°
- ▶ Compatible materials include solid wood and board materials

Advantages

- ▶ Guide track on both sides of machine – for various applications.
- ▶ Special machine, designed for woodwork cuts – for high power reserves and long service life.

Description

With a maximum cutting width of 26.5 mm (1 1/16 in.) and depth of 32 mm (1 1/4 in.), the NFU 32 can execute most types of grooving work.

The cutting depth can be set steplessly. The cutting width is set quickly and easily with eccentric disks. Details such as the exact column guide or the torsion-free router table guarantee a 100 % exact cutting result.

The NFU 32 is unique, unrivalled and only available from MAFELL!

The secret: With the optional guide track, the cutting angle can be set in seconds. Simply set the machine on the rule and cut the groove - no more time-consuming measuring and scoring of the angle!

Accessories / Tools



Expanding grooving cutter with reversible knives
with reversible TCT knives, 125 x 15.4-26.5 x 30 mm (4 15/16 x 5/8 - 1 1/16 x 1 3/16 in.)



Reversible TCT knife



Guide track as optional accessory
with sliding bevel and adapter 1 m (3.3 ft)



Reversible TCT knives

contact

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