trend

routing technology



BEARING GUIDED REBATE SET REF. 46/39

Thank you for purchasing this Trend router cutter, which should give lasting performance if used in accordance with these instructions

The set enables fast and easy rebating by the use of the bearing. The depth of the rebate depends on the diameter of the bearing fitted.

The following symbols are used throughout these instructions.



Denotes risk of personal injury, loss of life or damage to the tool in case of non-observance of the instructions.



Refer to the instruction manual of your power tool.

This cutter must not be put into service until it has been established that the power tool to be connected to this unit is in compliance with 98/37/EC (identified by the CE marking on the power tool).

INTENDED USE

This cutter is intended to be used in a routing machine to create a rebate in wood and wood based material

SAFETY

Please read and understand the safety points at the end of this instruction as well as the power tool instructions before use.

PLEASE KEEP THESE INSTRUCTIONS IN A SAFE PLACE.

The attention of UK users is drawn to The Provision and Use of Work Equipment Regulations 1998, and any subsequent amendments.

Users should also read the HSE/HSC Safe Use of Woodworking Machinery Approved Code of Practice and Guidance Document and any amendments.

Users must be competent in using woodworking equipment before using our products.

Attention should be made to the HSE's Safe Use of Vertical Spindle Moulding machines Information Sheet No. 18 and any revisions.

ITEMS REQUIRED

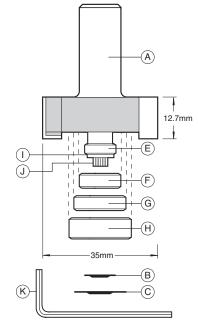
- Router with suitable collet fitted.
- Handtools.

ITEMS ENCLOSED & DESCRIPTION OF PARTS

- A. Cutting tool x1 G. Bearing 5/8" dia. x1
- B. 3/8" shield/washer x1 H. Bearing 3/4" dia. x1
- C. 1/2" shield silver x1
- Washer x1 D 5/8" shield black x1 Screw x1
- E. Bearing 3/8" dia. x1 K. Kex kev x1
- F. Bearing 1/2" dia. x1
- I Instructions x1

Before use of cutter please ensure it is fully tightened.

Bearing Guided Rebate Set as supplied





correctly assembled and locking screw is

The set is supplied with a B127A ball bearing fitted. When changing the bearing follow the sequence of the diagrams shown overleaf. Ensure that the correct shield is fitted and that the raised portion of the shield always faces the bearing.

The following rebate depths can be achieved.

The cutting height depends on the adjustment on the routing machine.

Bearing Ref. fitted	Diameter of bearing	Rebate depth
B95A B127A	9.5mm (3/8") 12.7mm (1/2")	12.7mm (1/2") 11.1mm (7/16")
B16A	15.9mm (5/8")	9.5mm (3/8")
B19A	19.1mm (3/4")	7.9mm (5/16")

OPERATION

height.

cutter and dispose.

length is held in the collet.



Insert the cutter shank into the collet at least

all the way to the marked line indicated on the

shank. This ensures at least 3/4 of the shank

Set the cutter height and rout the groove in

the edge of the door or frame. A wider strip

can be accomodated by changing the cutter





Trend Machinery & Cutting Tools Ltd.

ENVIRONMENTAL PROTECTION 22

Recycle raw materials instead of disposing

The product and its accessories at the end of

All Trend products are guaranteed against any

except products that have been damaged due

defects in either workmanship or material,

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its life should be sorted for environmental-

Packaging should be sorted for

environmental-friendly recycling.

to improper use or maintenance.

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as waste.

friendly recycling.

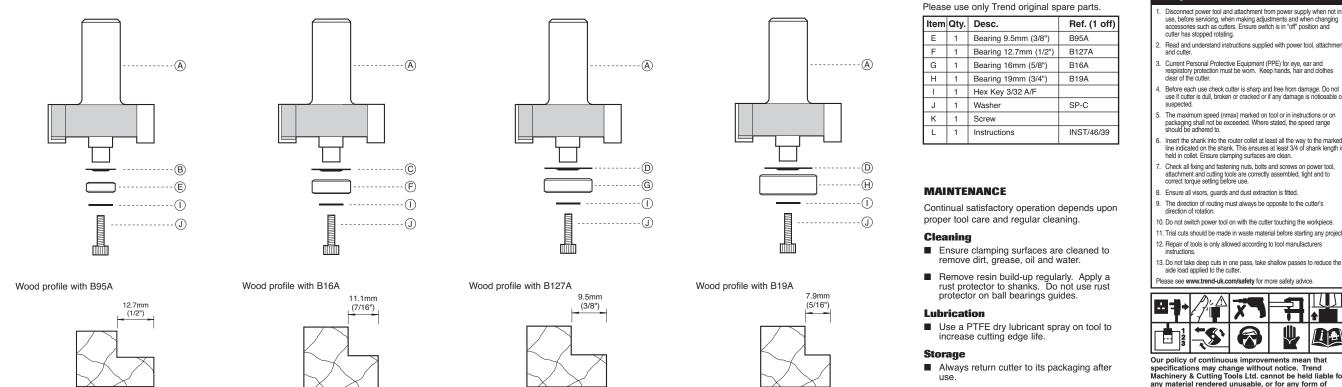
GUARANTEE

Odhams Trading Estate St. Albans Road Watford WD24 7TR England Tel: 0044(0)1923 249911 technical@trendm.co.uk www.trend-uk.com









Rebate 7.9mm (5/16")

Rebate 9.5mm (3/8")

Rebate 12.7mm (1/2")

Rebate 11.1mm (7/16")

SPARE PARTS

Safety Points

- use, before servicing, when making adjustments and when changing accessories such as cutters. Ensure switch is in "off" position and cutter has stopped rotating. Read and understand instructions supplied with power tool, attachment
- 3. Current Personal Protective Equipment (PPE) for eve. ear and respiratory protection must be worn. Keep hands, hair and clothes
- Before each use check cutter is sharp and free from damage. Do not use if cutter is dull, broken or cracked or if any damage is noticeable or
- 5. The maximum speed (nmax) marked on tool or in instructions or on packaging shall not be exceeded. Where stated, the speed range should be adhered to
- Insert the shank into the router collet at least all the way to the marked line indicated on the shank. This ensures at least 3/4 of shank length is held in collet. Ensure clamping surfaces are clean.
- . Check all fixing and fastening nuts, bolts and screws on power tool, attachment and cutting tools are correctly assembled, tight and to correct torque setting before use.
- 9. The direction of routing must always be opposite to the cutter's
- 10. Do not switch power tool on with the cutter touching the workpiece.
- 11. Trial cuts should be made in waste material before starting any project. 12. Repair of tools is only allowed according to tool manufacturers
- 13. Do not take deep cuts in one pass, take shallow passes to reduce the
- side load applied to the cutter





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