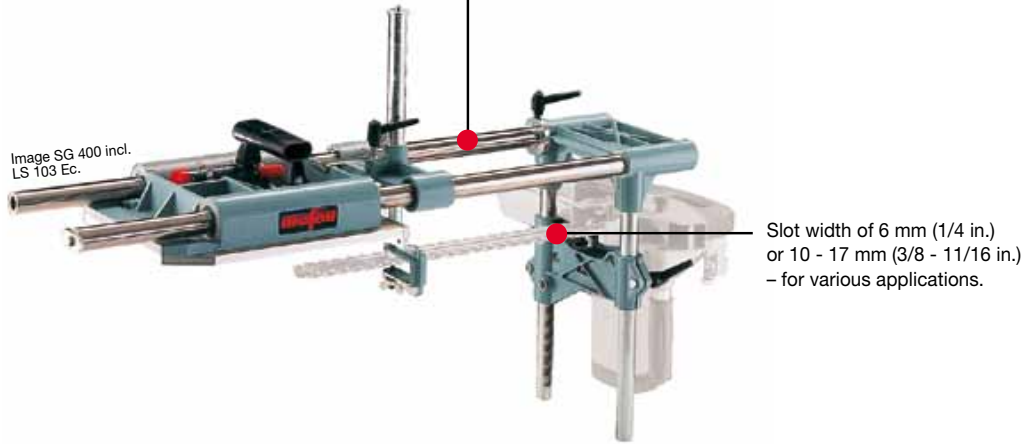


Slot Mortising Attachment

SG 400

Robust, torsion free guide support stand – for perfect size slots.



Product features

- Perfect size slots
- Tilt range 45°

Application area

- Compatible materials include solid wood and laminated beams

Product description

Together with the LS 103 Ec Chain Mortiser, the SG 400 is the ideal attachment, e.g. for preparing large glulam workpieces for the insertion of connection pieces.

The impressive mortising depth of up to 400 mm (15 3/4 in.) is ensured by the exact coordination of the slot attachment with the basic machine.

The exact special chain guide and the cutting depth stop guarantee that the measurement is adhered to from the beginning to the end of the cut.

The complete unit can of course be tilted up to 45°.

Technical data

SG 400

Mortising depth	300 / 400 mm
Mortising width in one cut (with 300 mm set)	6 - 17 mm
Mortising width in one cut (with 400 mm set)	10 - 17 mm
Mortising length in one cut	50 mm
Weight	24,5 kg

Delivery specification

Slot Mortising Attachment SG 400	201000
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Additional information:

The Chain Mortiser LS 103 Ec is not part of the delivery specification.

Slot mortising attachments are supplied as standard without a chain set. Please choose the set that meets your needs from our range.

The slot mortising attachments can only be supplied together with a chain set.

Delivery scope includes:

1 Grease gun	076158
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Conversion table for inches, pounds, horsepower please find on page 132.

PG S
Price list page 28







The cutting depth can be set exactly.



The vertical edge spacing is set exactly by way of a scale.

The slot mortiser can be tilted through 45° in either direction.

High-precision cuts for high quality gusset plate connections in woodwork engineering.



Accessories / Tools		
Image	Description	Ref. No.
	Clamping device Maximum clamping width 300 mm (Illustration shows clamping device fitted on SG 400)	039602
	Chain sets for 300 mm mortising depth Chain bar for mortising width 6 - 7 mm (1/4 in.) 091606 8 - 9 mm (5/16 - 3/8 in.) 091607 10 - 11 mm (3/8 - 7/16 in.) 091608 12 - 17 mm (1/2 - 11/16 in.) 091609	
	Chain (50 sets of links) for mortising width 6 mm (1/4 in.) 091614 7 mm (1/4 in.) 091616 8 mm (5/16 in.) 091617 9 mm (3/8 in.) 091619 10 mm (3/8 in.) 091621 11 mm (7/16 in.) 091623 12 mm (1/2 in.) 091624 13 mm (1/2 in.) 091626 14 mm (9/16 in.) 091627 15 mm (9/16 in.) 091628 16 mm (5/8 in.) 091629 17 mm (11/16 in.) 091631	
	Chain sets for 400 mm mortising depth Chain bar for mortising width 10 - 11 mm (3/8 - 7/16 in.) 091613 12 - 17 mm (1/2 - 11/16 in.) 091611	

Accessories / Tools		
Image	Description	Ref. No.
	Chain (50 sets of links) for mortising width 10 mm (3/8 in.) 091632 11 mm (7/16 in.) 091633 12 mm (1/2 in.) 091634 13 mm (1/2 in.) 091636 14 mm (9/16 in.) 091637 15 mm (9/16 in.) 091638 16 mm (5/8 in.) 091639 17 mm (11/16 in.) 091641	
	Sprocket for Chain sets with 300 / 400 mm mortising depth Sprocket 6 - 7 mm (1/4 in.) 091686 8 - 9 mm (5/16 - 3/8 in.) 091687 10 - 11 mm (3/8 - 7/16 in.) 091688 12 - 17 mm (1/2 - 11/16 in.) 091689 Double links for mortising chains, see SG 230	

Detailed information about our products
www.mafell.com