### Tools **DBB Mortice Jigs and Fittings**

Page amended due to new improved design of the DBB mortice jig range Items F and G added - additions to the range



#### **DBB** mortice jig

- Technical data: (for items A, B and C)
- Use with a drill with 2,000-3,000 rpm with hammer action off and a 12.7 mm chuck
- Max. mortice depths and shaft lengths:
- Items A and B: Max. mortice depth 100 mm Without depth stop), shaft length 220 mm Item C: Max. mortice depth 180 mm, shaft length 298 mm
- For optional shafts see item L
- Max. door thickness (standard housing): 55 mm
- . Max. door thickness (special housing): 80 mm
- Max. vertical movement (average 45 mm thickdoor): 240 mm
- Door and frame with offset morticer max. 95 mm
- Features: (for items A, B and C) Screw-on design carbide tipped mortice wood cutters Cuts lock forend as well as lock body Self-centring action

Achieves an accurate depth of cut to hardwood and softwood doors

#### A DBB mortice jig

- Suitable for all lock and latch cases. Cuts a mortice for body and faceplate
- Also for tubular latches, rack bolts and concealed door closers when used in conjunction with the plunging cutters, see item F
- Self-centring mortice jig with precision carbide tipped cutters complete with plastic carry case and instructions
- Vertical guides, height and depth stops mean you cannot over run the cut area
- Comprises:
- Mortice jig Standard screw-on shaft: 220 mm length (for locks up to 100 mm deep)
- Ø 19.0 mm carbide tipped cutter
- Ø 22.2 mm carbide tipped cutter Ø 25.4 mm carbide tipped cutter
- Instruction booklet

1x Allen key

001.67.700

Cat. No. Order qty: 1 pc

#### B DBB2 offset mortice jig

- Suitable for all lock and latch cases
- Offset mortice jig with precision cutters com-
- plete with plastic carry case Comprises: Mortice jig Standard shaft: 220 mm length Depth stop Ø 19.0 mm carbide tipped cutter Ø 22.2 mm carbide tipped cutter Ø 25.4 mm carbide tipped cutter

Instruction booklet 1x Allen key

Cat. No.

Order qty: 1 pc

001.67.771

001.67.770



#### C DBB/R100 mortice jig

- For use when installing Perko Powermatic concealed hydraulic door closer, shown in Section 6 page 67, item A
- Self-centring mortice jig with precision cutters complete with plastic carry case
- Comprises: Mortice jig
  - Long shaft: 298 mm length (for locks and fittings up to 180 mm deep) Depth stop
  - Ø 25.4 mm carbide tipped cutter
  - Ø 27.0 mm carbide tipped cutter
  - Ø 28.6 mm carbide tipped cutter
  - Instruction booklet

Cat. No. Order qty: 1 pc

## sharpness retention

New simplified screw-on 'anti-lock' design enables the cutter to be released quickly using a spanner (included with DBB mortice jig)

Increased cutting speed and longevity of

Carbide tipped or High speed steel

DVD DBB morticer

Demonstrational DVD

Cat. No.

Order atv: 1 pc

E Wood cutter

Cutting Ø		Screw thread		
	reference	version	version	
Small bore (High speed steel)				
Ø 13.2 mm	WB13	001.67.840	-	
Ø 14.6 mm	WB15	001.67.841	-	
Standard bore (Carbide tipped)				
Ø 16.2 mm	CWB16	001.67.842	001.67.702	
Ø 17.5 mm	CWB18	001.67.843	001.67.718	
Ø 19 mm	CWB19	001.67.844	001.67.703	
Ø 20 mm	CWB20	001.67.845	001.67.720	
Ø 20.6 mm	CWB21	001.67.846	-	
Ø 22.2 mm	CWB22	001.67.847	001.67.704	
Ø 23.0 mm	CWB23	001.67.848	-	
Ø 23.8 mm	CWB24	001.67.849	001.67.724	
Ø 25.4 mm	CWB25	001.67.850	001.67.705	
Ø 27 mm	CWB27	001.67.851	001.67.727	
Ø 28.6 mm	CWB29	001.67.852	001.67.729	
Ø 31.8 mm	CWB30	001.67.853	001.67.732	

Order qty: 1 pc

#### F Plunging cutter

- Designed for locks where constrained door thickness may be an issue
- 3 point plunging drill bit for precise and effective perfect installation results
- Achieves perfectly true holes used in conjunc-tion with the DBB self-centring morticer, see item A
- Ideal for quick, accurate and straight fitting
- For use with tubular latches, rack bolts and concealed type door closers (e.g. Perko's) etc.
- High speed steel
- Please note: Plunging cutters are not suitable for lock morticing

Cutting Ø	Cutter references	Supplier ref.
Ø 17.6 mm	PD18	001.67.860
Ø 23.0 mm	PD23	001.67.861
Ø 25.4 mm	PD25	001.67.862
Ø 29.0 mm	PD29	001.67.863
Order aty: 1 p	С	



Discontinued Discontinued when stock = 0

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#### G Upgrade kit, for DBB mortice jig

- snap-on cutters to the new screw-on version
- Standard screw-on shaft: 220 mm length (for locks up to 100 mm deep)
- Ø 19.0 mm carbide tipped cutter
- Ø 22.2 mm carbide tipped cutter
- Ø 25.4 mm carbide tipped cutter

#### 001.67.751

Top clamp and height stop Self-centring housing Shaft with depth stop Bottom clamp and lower stop

Use a power drill (not included) with a 1/2" chuck and running speed of 2000-3000 rpm

#### Features:

- Cuts a mortice for the body and face-plate
  - Fast and accurate, saves you time and money
- Carbide wood cutters
- The self-centring jig cuts marking-up time
- Vertical guides, height and depth stops mean that you cannot overrun the cut area

03.11.09/2



# 001.67.799

- For upgrading the DBB mortice jig from the old Comprises:

#### 1x Release spanner

Cat. No.

