## Concealed Fix Mortice Knob Fitting Instructions

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## Contents

2 x Door knobs (one set)	4 x Connector bolts
2 x Inner fitting plates	2 x Sprung spindles (two halves)
8 x Wood screws	1 x Regular spindle

These knobs can be face-fixed with the wood screws provided, or fixed through the door using the connector bolts. The connector bolts provide a stronger fixing method and we recommend their use where the lock or latch fitted (supplied separately) has a bolt-through hole.

The following instructions are provided for use with connector bolts, however can be easily applied to a face-fixing application.

## **Connector Bolt-Fix**

- 1. Unscrew the inner fitting plates from the base of each door knob.
- 2. Place spindle through the follower of the previously installed lock or latch and place the inner fitting plates over the spindle ends, marking the fitting plate screw holes with a pencil.
- 3. Once holes are marked, set the inner fitting plates to the side and drill the fixing holes. Drill all the way through to the other side of the door.
- 4. Take a connector bolt and place the short screw section through one of the inner fitting plate holes.
- 5. Screw the female shaft of the connector bolt onto the thread of the short screw so that it is held in place on the inner fitting plate. Repeat steps 4 and 5 for the desired number of connector bolts.
- 6. Place the inner fitting plate (with connector bolts attached) over the lock or latch and slide bolts through the pre-drilled holes.
- 7. Take the second inner fitting plate and place over the lock/latch on the other side of the door, lining up the pre-drilled holes.
- 8. Place the longer connector bolt screw through the holes in the inner fitting plate and thread into the female shaft inside the door.
- 9. Tighten the connector bolts.
- 10. Place knobs over either end of the spindle, screw the bases onto the inner fitting plates and test the operation of the knobs.

