

BOLT LOCK FOR SLIDING DOOR

BEFORE FITTING PLEASE NOTE:

When using templates which suit multiple lockcase types, please check which preparations are required according to the lock type being fitted – NOT ALL THE HOLES MAY BE REQUIRED.

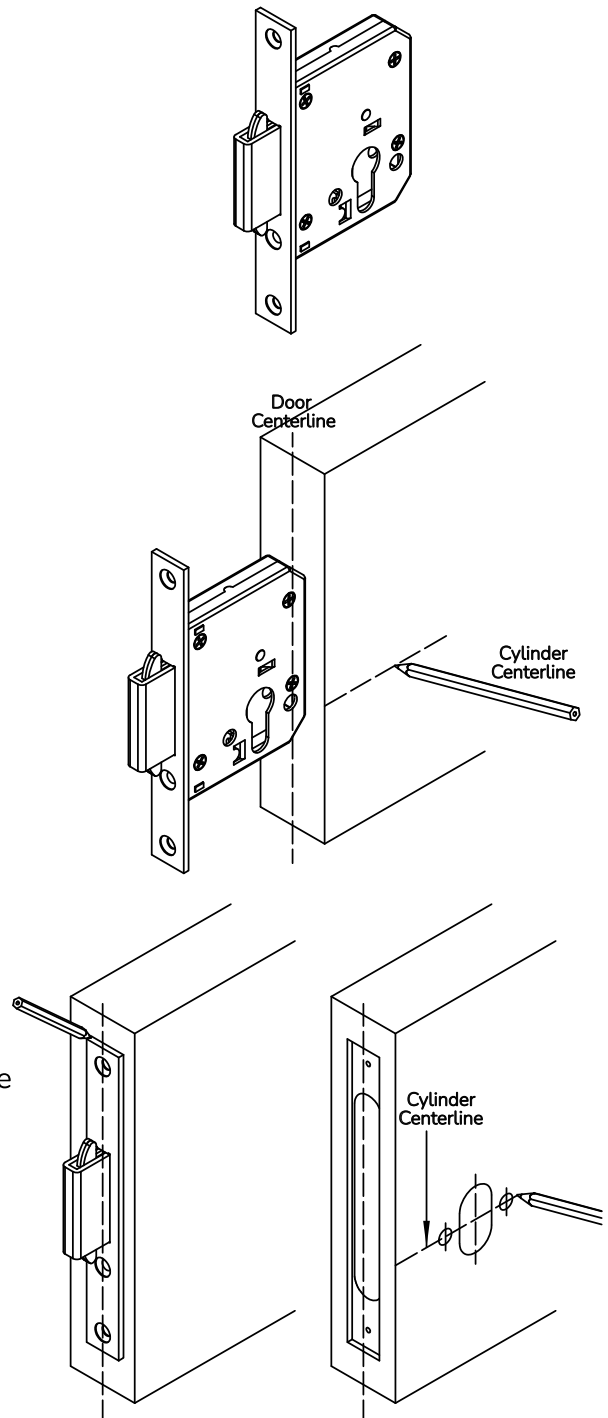
Tools required:

- Pencil
- Screwdriver (No.2 Pozidrive)
- Drill with 8mm & 20mm drill bits
- Chisel

Installation Instruction

1. Mark on the door the vertical centreline and the required centreline of the cylinder on both sides of the door.
2. Carefully position the lockcase as shown aligning the centrelines and mark around the lockcase on the door edge.
3. Mortice out the door to allow the lockcase to slide in, ensuring a good fit but not too tight.
4. With the lockcase inserted into the door, mark around the forend. Remove the lock and prepare a recess 3.0mm deep to allow the lock forend to sit flush with the door edge.
5. Place or tape the relevant template in position on the door face aligning the cylinder centreline with the markings on the door.
Mark the position of the cylinder and any through-fixing holes required making sure to use the correct template markings for the lock being fitted. You can repeat this on the other side of the door.
6. Drill all required holes from both sides of the door through into the mortice.
7. Remove all debris from the mortice and fix the lockcase into position with the screws provided.

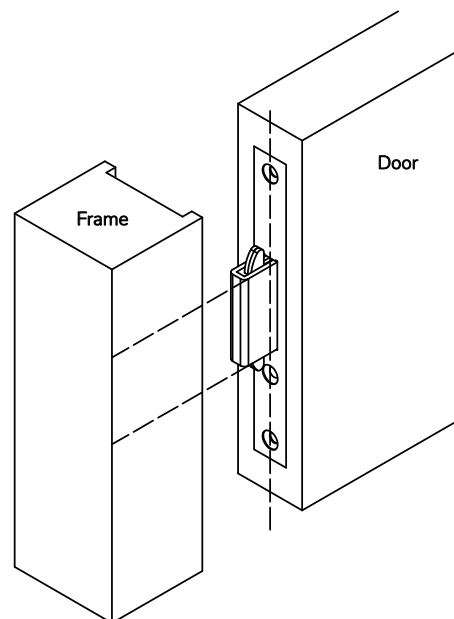
CHECK THE LOCK OPERATES CORRECTLY



Installation of Strike Plate:

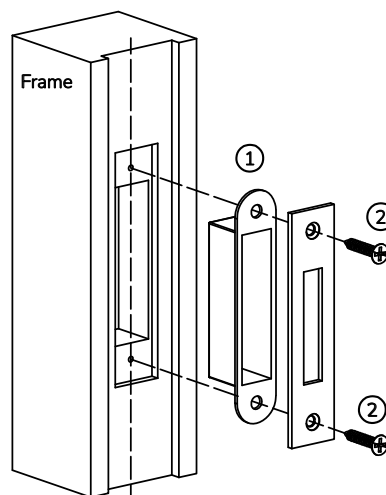
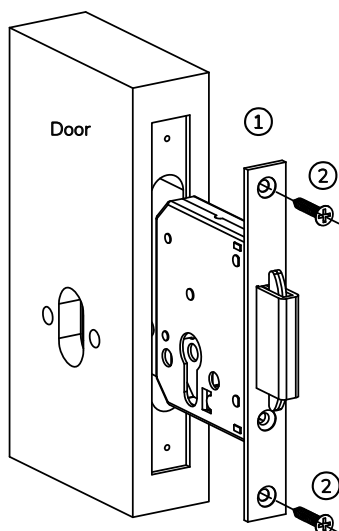
9. Position the strike plate on the frame so that the markings of the hook bolt position can be seen through the apertures on the strike plate.

10. Mortice out the frame for the hook bolt and recess the frame so that the strike plate sits flush with the frame. The screw holes may need to be counterbored to allow the strike plate to lie flush.



11. Fit strike plate with the screws provided.

12. Fit furniture as required and check the operation of the lockcase.



Technical drawing of a door lock assembly, showing side and front views with dimensions and labels.

Side View (Left):

- Overall height: 164.5 Forend Template
- Top hole diameter: $\varnothing 2$
- Top hole offset from top: 10.25
- Top hole diameter: 17
- Bottom hole diameter: $\varnothing 2$
- Bottom hole offset from bottom: 20.5
- Overall width: 110
- Internal width: 144

Front View (Right):

- Overall width: 79
- Top hole offset from top: 50
- Overall height: 99.75
- Lock body width: 38
- Lock body height: 65
- Lock body offset from top: 95
- Lock body offset from bottom: 16
- Lock body offset from side: 8
- Lock body diameter: $\varnothing 20$ For Euro Cylinder
- Lock body diameter: $\varnothing 8$ For Thru Bolt Fining
- Lock body label: Lock body
- Bottom hole diameter: $\varnothing 20$ For Euro Cylinder
- Bottom hole diameter: $\varnothing 8$ For Thru Bolt Fining
- Bottom hole offset from bottom: 3
- Bottom hole offset from side: 85 Mortice Depth