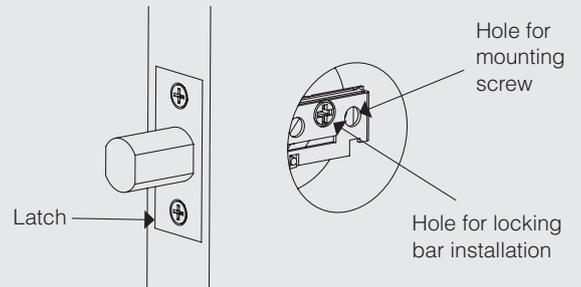
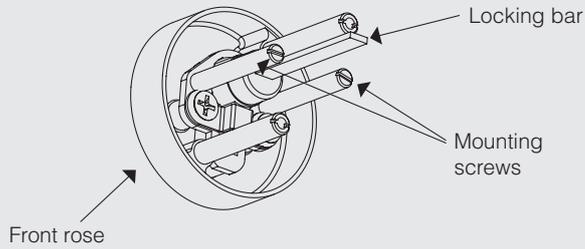


KEY/KEY DEADBOLT

Product codes: 9110

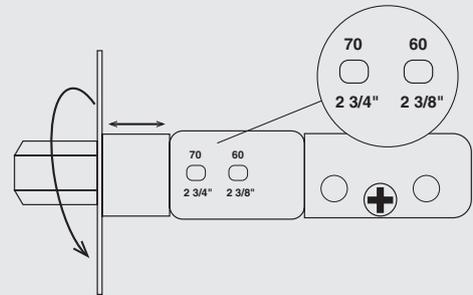
Includes:

- 1x Front rose
- 1x Rear rose
- 2x Grubscrews
- 2x Large screws



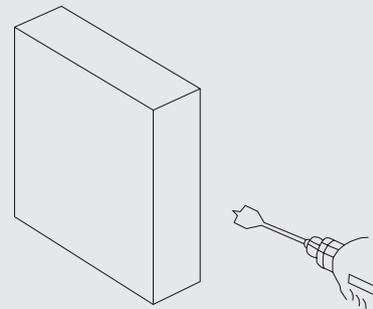
Step 1

- Change the position of the deadbolt to 60mm or 70mm backset by rotating the faceplate.
- Rotate the faceplate clockwise and push to 2-2/8"(60mm) position from 70mm.
- Rotate the faceplate clockwise and pull to 2-3/4"(70mm) position.



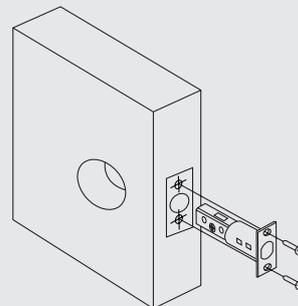
Step 2

- Fold and apply template (see following page) to high edge of door bevel and mark center of door edge as indicated on template at the desired height from the floor.
- Mark center hole on door face through guide on template. For either 2-3/8, 2-3/4" backset.
- Drill through the door face as marked for lockset: It is recommended that holes be drilled from both sides to prevent splitting. Hole size is 2" for standard installations.
- Drill 1" hole in center of door edge through to 2" hole for latch.



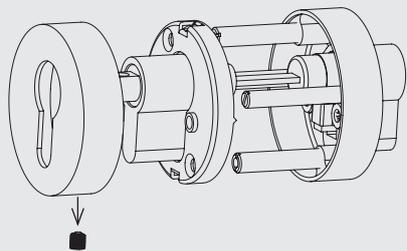
Step 3

- Insert latch in hole, keeping it parallel to face of door. Mark outline and remove latch.
- Chisel 1/8" deep or until latch face is flush with door edge.
- Install deadbolt latch in 'up' position into hole as shown on latch. Insert and tighten screws.
- Close door against door stop. Insert edge of template against the flat side of the bolt, and mark template at edge of the door, jamb to locate strike opening. Move 3/8" toward door stop to locate center line for screws and 25mm hole. This will ensure the proper location of the strike.
- Chisel 1/16" deep for strike matching 1" hole in door jamb. Insert and tighten screws.



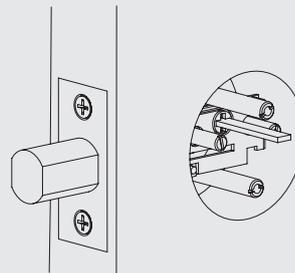
KEY/KEY DEADBOLT

Product codes: 9110



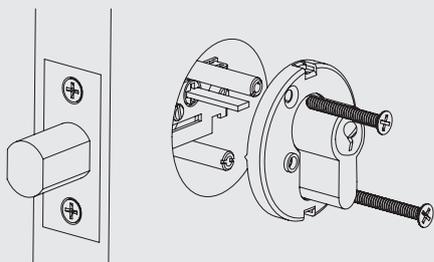
Step 1

- Take off the grub screw at the bottom of the rear rose, then take away the rose cover.



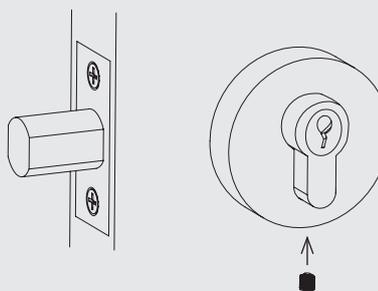
Step 2

- Press front rose flush against the door, ensuring the keyhole is pointing down and the spindle is being inserted into the deadbolt horizontally.



Step 3

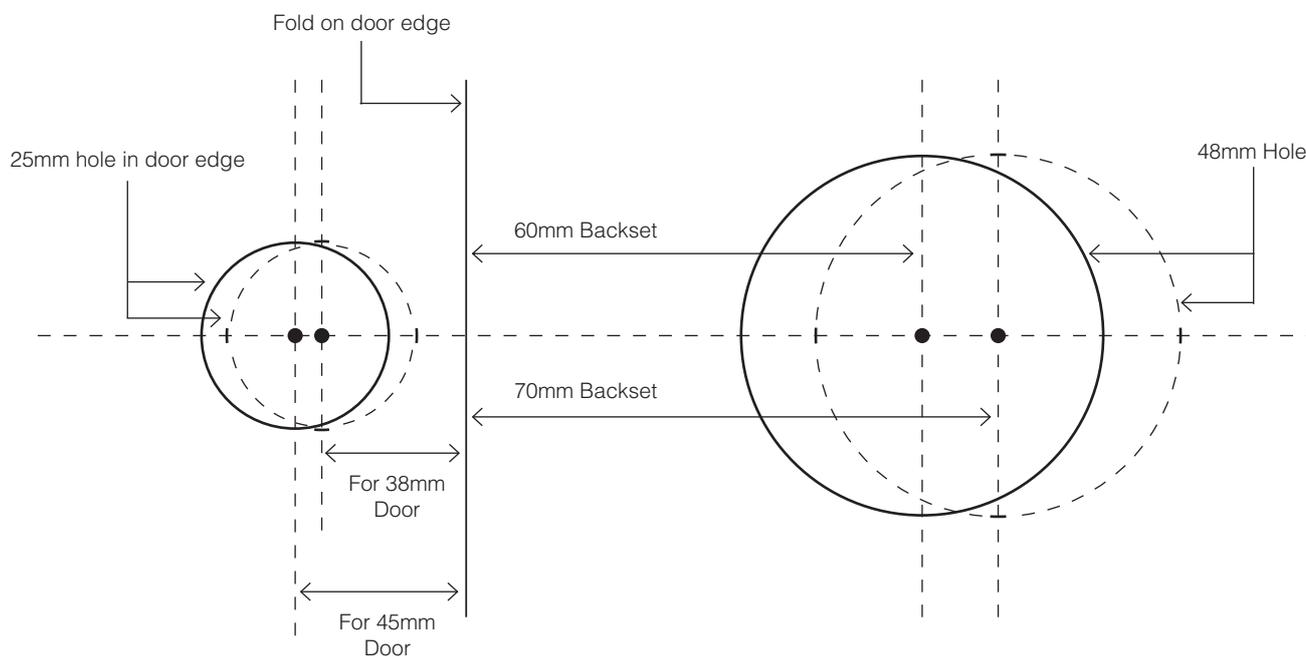
- Press the rear rose flush against the opposite side of the door, ensuring the keyhole is pointing down. For the cylinder, ensure the spindle is being inserted through the deadbolt vertically. Fasten the rear rose to the door with the screws provided.



Step 4

- Install rear rose and grub screw on and the installation is complete.

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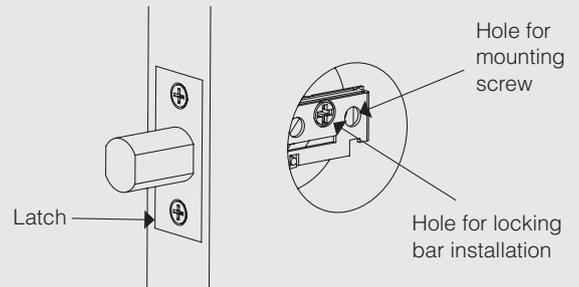
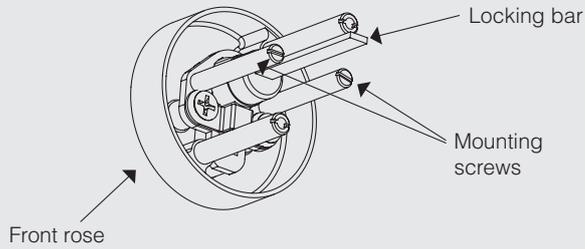


KEY/TURN DEADBOLT

Product codes: 9111

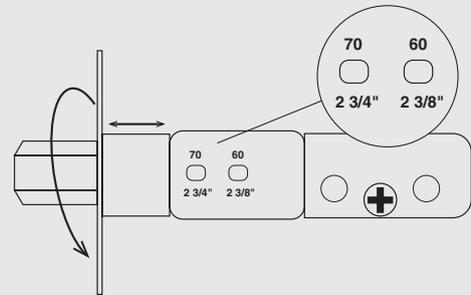
Includes:

- 1x Front rose
- 1x Rear rose (turn)
- 2x Grubscrews
- 2x Large screws



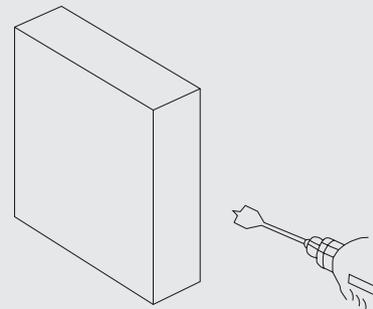
Step 1

- Change the position of the deadbolt to 60mm or 70mm backset by rotating the faceplate.
- Rotate the faceplate clockwise and push to 2-2/8"(60mm) position from 70mm.
- Rotate the faceplate clockwise and pull to 2-3/4"(70mm) position.



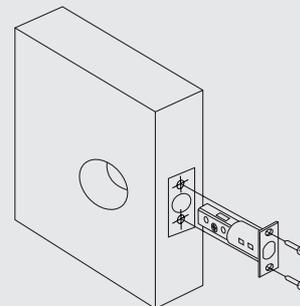
Step 2

- Fold and apply template (see following page) to high edge of door bevel and mark center of door edge as indicated on template at the desired height from the floor.
- Mark center hole on door face through guide on template. For either 2-3/8, 2-3/4" backset.
- Drill through the door face as marked for lockset: It is recommended that holes be drilled from both sides to prevent splitting. Hole size is 2" for standard installations.
- Drill 1" hole in center of door edge through to 2" hole for latch.



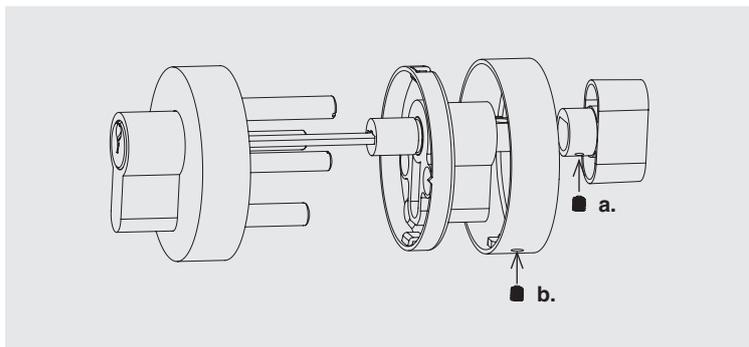
Step 3

- Insert latch in hole, keeping it parallel to face of door. Mark outline and remove latch.
- Chisel 1/8" deep or until latch face is flush with door edge.
- Install deadbolt latch in 'up' position into hole as shown on latch. Insert and tighten screws.
- Close door against door stop. Insert edge of template against the flat side of the bolt, and mark template at edge of the door, jamb to locate strike opening. Move 3/8" toward door stop to locate center line for screws and 25mm hole. This will ensure the proper location of the strike.
- Chisel 1/16" deep for strike matching 1" hole in door jamb. Insert and tighten screws.



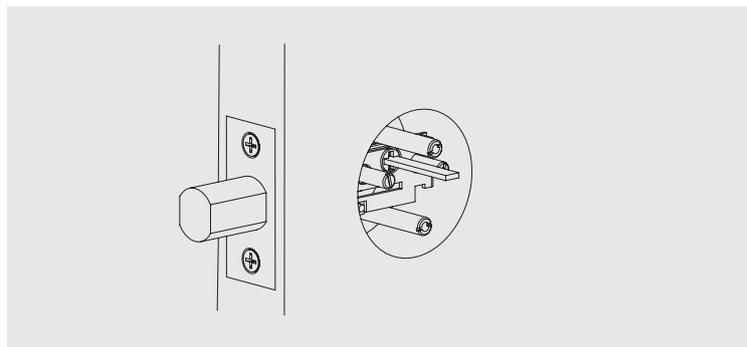
KEY/TURN DEADBOLT

Product codes: 9111



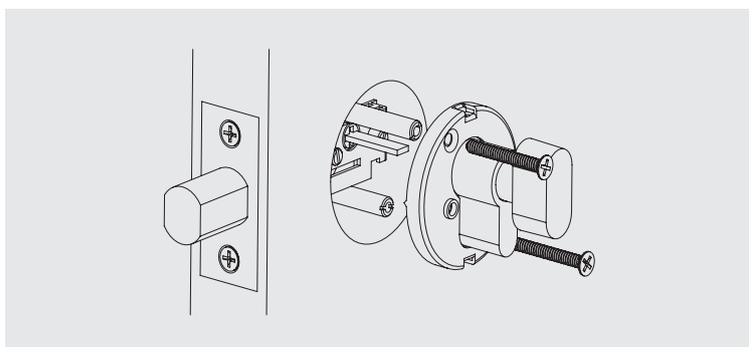
Step 1

- a. Remove the grubscrew and take away the turn from the rear rose.
- b. Remove the grubscrew at the bottom of the rear rose, then take away the rose cover.



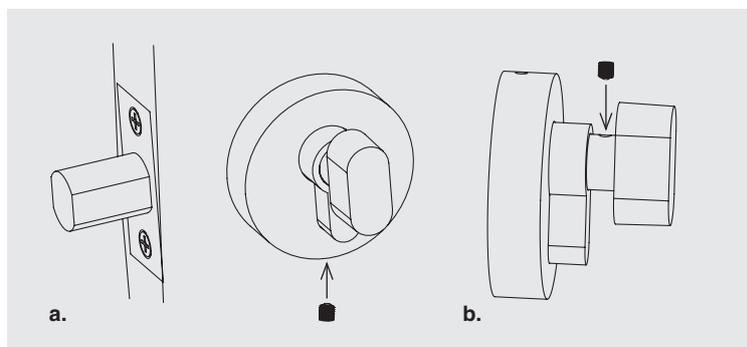
Step 2

- a. Put the front rose and latch together through the holes for the mounting screws and locking bar.



Step 3

- a. Fasten the rear rose to the door with the screws provided.



Step 4

- a. Install rear rose and grubscrew on.
- b. Install the turn and grubscrew on and the installation is complete.

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