

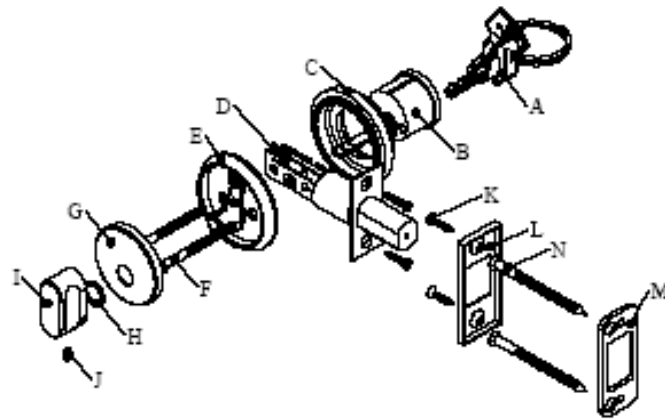
Single Cylinder Deadbolt - DBIX110

Installation Instructions

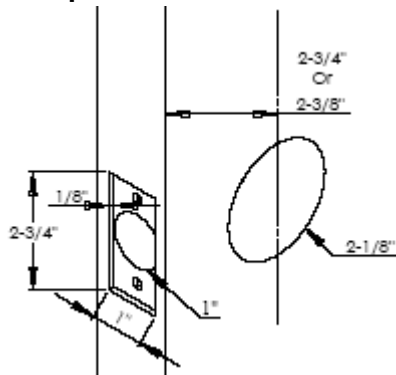


Parts List

- A. Keys
- B. Cylinder
- C. Outside Escutcheons
- D. Bolt
- E. Inside Escutcheons
- F. Fixing Screws
- G. Cover Plate
- H. Nylon Washer
- I. Thumb Turn
- J. Grab Screw
- K. Wood Screws
- L. Faceplate
- M. Reinforcer
- N. Reinforcer Screws

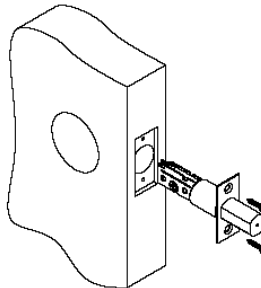


① Prepare Door



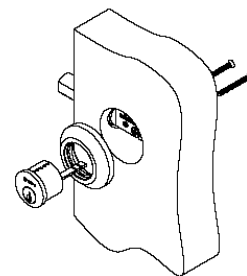
1. Mark door with enclosed template.
2. Drill 2-1/8" hole through door face.
3. Drill 1" hole from edge of door.
4. Mortise edge of door for bolt front by using bolt faceplate as a template.

② Install Bolt



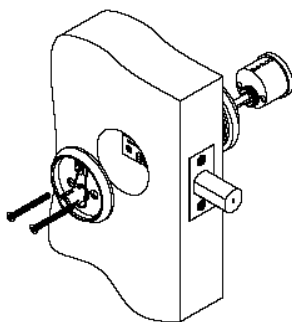
1. Install bolt in to 1" hole.
2. Secure with wood screws.

③ Install Cylinder & Outside Escutcheons



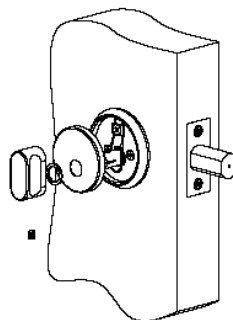
1. Place cylinder and cylinder escutcheons onto door with cylinder tailpiece going through the cam slot of the bolt.

④ Install Inside Escutcheon



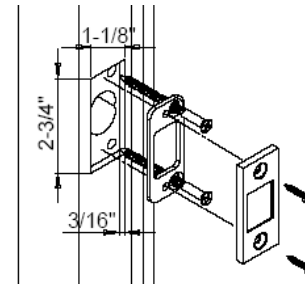
1. Place inside mounting escutcheon in position; making sure the axial cam is positioned below the center point.
2. Fasten the mounting screws into the cylinder, through the escutcheon plate and bolt.

⑤ Install Thumb Turn



1. Place the cover plate on the inside mounting escutcheon
2. Place nylon washer, followed by the thumb turn on the axial cam.
3. Insert grab screw in bottom of the thumb turn and tighten it with the Allen wrench provided.

⑥ Prepare Jamb & Strike



1. Locate the centerline of bolt and mark centerline on jamb.
2. Mark two drill pints 5/16" (8mm), one above and one below centerline.
3. Drill two overlapping 7/8" (22mm) holes 1-1/8" (32mm) deep.
4. Mortise 3/16" (5mm) deep.
5. Place reinforcer screw holes toward door stop and install reinforcer with 3" (76mm) screws.
6. Install strike plate with screws.