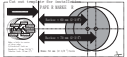

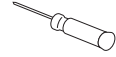

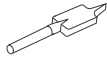




# HOW TO INSTALL THIS CYLINDRICAL LOCK

**CAUTION!**

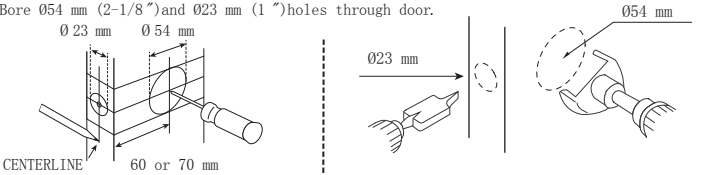
Use caution when using tools such as drill, electric screwdriver, and drill bits. To prevent injury, wear safety glasses

IT IS NECESSARY TO FOLLOW THESE STEPS TO INSTALL THIS LOCK

						
TEMPLATE To locate mounting dimensions or to mark the door and holes in door	PENCIL To mark the door and	PHILLIPS SCREWDRIVER To mark the door and screw the latch and lock	DRILL	DRILL BIT 1" (26 mm) wood boring bit	HOLE SAW 2-1/8" (54 mm)	CHISEL AND HAMMER

### 1 MARK DOOR AND BORE HOLES

Fold template over edge of door, mark site 60 mm or 70 mm of holes  
Bore  $\varnothing 54$  mm (2-1/8") and  $\varnothing 23$  mm (1") holes through door.



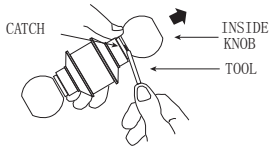
EXTERIOR

CHISEL

INTERIOR

Mark the outline of the front of the latch on the door and chisel out.

### 2 REMOVE INSIDE KNOB



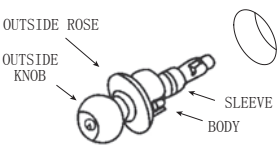
CATCH

INSIDE KNOB

TOOL

Use installation tool to depress catch and pull off inside knob.

### 3 INSTALL BODY



OUTSIDE ROSE

OUTSIDE KNOB

SLEEVE

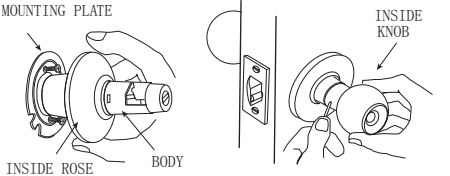
BODY

Rotate outside rose onto sleeve and insert shaft through opening.

LATCH

Install latch and tighten it with screws

### 4 INSTALL INSIDE KNOB



MOUNTING PLATE

INSIDE ROSE

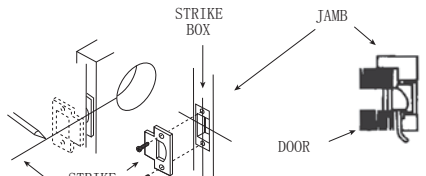
BODY

Tighten screws to mounting plate and slide on inside rose.

INSIDE KNOB

Place the inside knob on the shaft and depress pin to lock knob onto shaft

### 5 INSTALL STRIKE



STRIKE BOX

JAMB

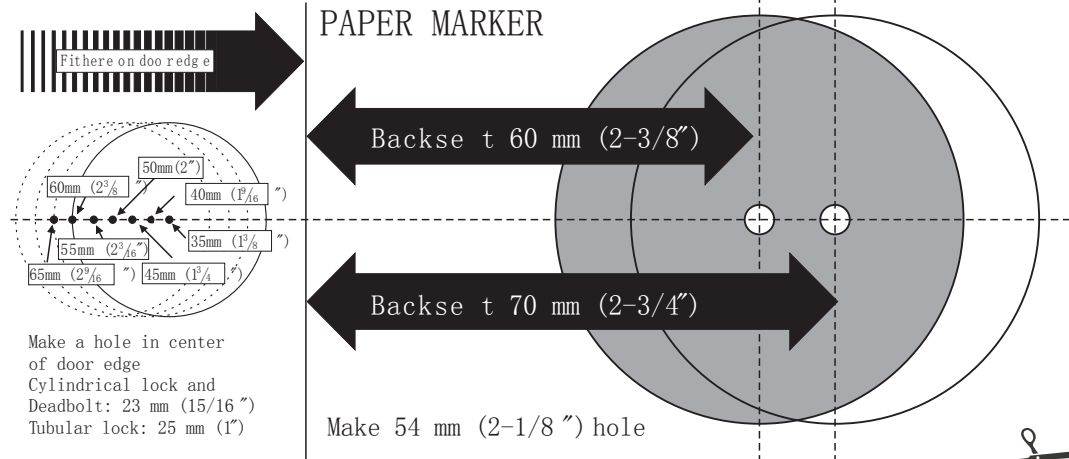
DOOR

STRIKE

CENTER LINES

After door closes, guardbolt will retract.

## Cut out template for installation



PAPER MARKER

Backset 60 mm (2-3/8")

Backset 70 mm (2-3/4")

Make 54 mm (2-1/8") hole

Fit here on door edge

50mm (2")

60mm (2 3/8")

40mm (1 5/16")

55mm (2 1/8")

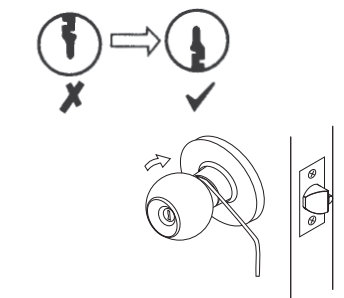
35mm (1 3/8")

65mm (2 5/16")

45mm (1 3/4")

Make a hole in center of door edge  
Cylindrical lock and Deadbolt: 23 mm (15/16")  
Tubular lock: 25 mm (1")

### ADJUSTABLE KEYWAY FOR KEY-IN-KNOB



Turn knob clockwise until align catch with small hole. Insert key and turning counterclockwise about 45 degrees. Use tool to depress catch and pull off outside knob. After turning 180 degrees, install again.