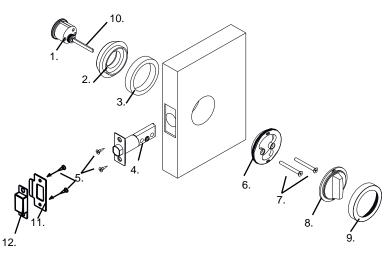
Installation Instructions for Deadbolts



	1.	Outside cylinder	(1pc.)
	2.	Outside cylinder collar	(1pc.)
	3.	Distance ring for thin doors (optional)	(1pc.)
	4.	Latch	(1pc.)
	5.	Wood screws	(4pc.)
	6.	Rose mouting plate	(1pc.)
	7.	Cylinder screws (for thin doors/thick doors)	(2pc.)
)	8.	Stainless steel plate	(1pc.)
	9.	Screw overring	(1pc.)
	10.	Tailpiece of cylinder	(1pc.)

(1pc.)

(1pc.)

1. Door preparation

• Draw a level 3" (76mm) center line on both sides of the door. The standard height for a handle set is 36" (914mm) from finished floor.

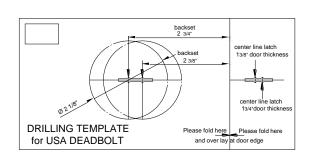
11.

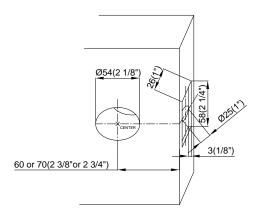
12.

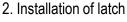
Strike plate

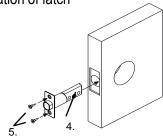
Dust cover

- Fold template over edge of door, mark site 2 3/8" (60mm) or 2 3/4" (70mm) to determine the center point of holes.
- Please pay attention to the different door thickness and also different center line.
- Drill a 2 1/8" (54mm) hole half way through the door on each side to prevent splintering of door. Where the door is marked for the center of the latch, drill a 1" (26mm) hole.
- Cut out a 2 9/32`` × 1`` × 1/8`` (58×26×3mm) base.
- Latch doesn't take the bevel of the door into account.
- Bore from the lower end of the bevel to allow for this.



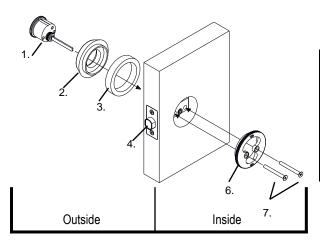






Install latch (4) using wood screws (5) provided.

3. Fixture of cylinder



Outside:

Insert cylinder (1) through collar (2) into latch (4).

Inside:

Place rose mounting plate (6) on side B as shown. Insert cylinder screws (7) through rose mounting plate (6), latch (4), and collar (2) into the cylinder (1). Tighten cylinder screws (7).

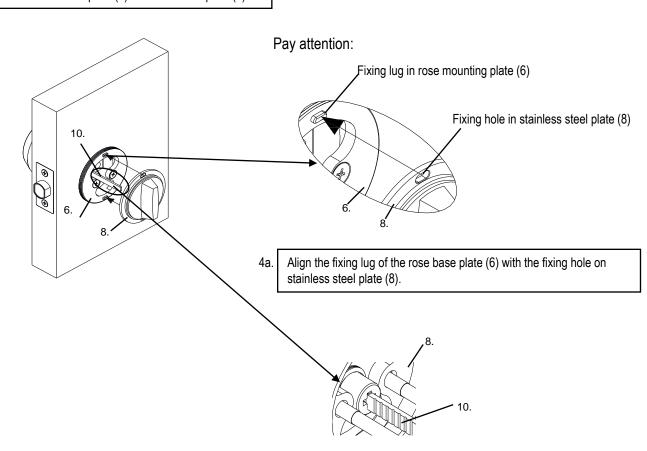
Optional: Use the distance ring (3) for thin doors

Choose cylinder screws for different door thickness:

Door thickness	Use the distance ring	Cylinder screws
1 3/8`` (35mm)	Yes	2`` (50mm)
1 3/4`` (45mm)	Yes	2 9/16`` (65mm)
2 1/8`` (55mm)	No	2 3/8`` (60mm)
2 1/2`` (65mm)	No	2 9/16`` (65mm)

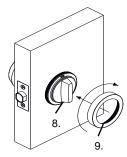
4. Installation of stainless steel plate

Place stainless steel plate (8) over rose base plate (6).



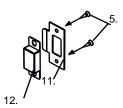
4b. Make sure to insert the cylinder tail-piece **vertically** (10) in the stainless steel plate (8).

5. Installation of screw over ring



Place screw over ring (9) over stainless steel plate (8) and tighten by hand.

Installation of strike



- Mark the position of the latch throw at the door frame for the strike plate location.
- Using the strike plate (11) as a template outline the position in pencil.
- Prior to installing the strike plate chisel a 1 1/2`` (38.1mm) high, 7/8`` (22.225mm) wide and 5/8`` (15.875mm) deep hole into the door frame for the plastic dust cover (12). Chisel door frame to fit strike plate (11) flush approximately 1/8`` (3.175mm) in depth.
- Install dust cover (12) and strike plate (11) using supplied wood screws (5).

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