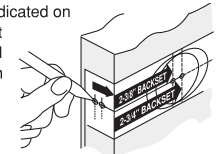
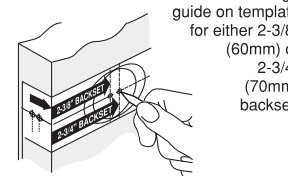
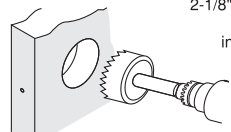
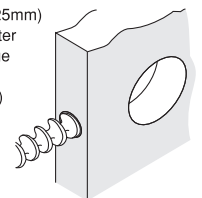
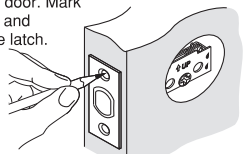
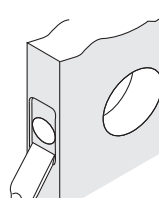
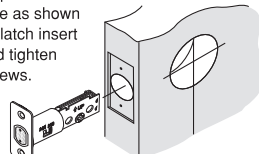
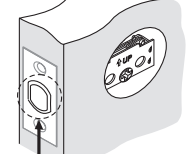




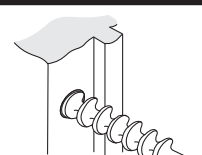
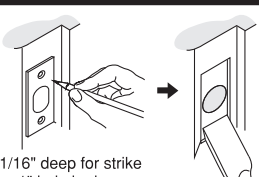
BETTER HOME PRODUCTS

INSTRUCTIONS FOR INSTALLATION OF SINGLE AND DOUBLE CYLINDER DEADLOCKS FOR USE ON DOORS 1-3/8" TO 1-3/4" (35mm-45mm)

<h3>1.MARK DOOR</h3> <p>A. Fold and apply template to high edge of door bevel and mark center of door edge as indicated on template at the desired height from the floor.</p> 	<h3>2.DRILL HOLES</h3> <p>B. Mark center hole on door face through guide on template for either 2-3/8" (60mm) or 2-3/4" (70mm) backset.</p> 	<p>A. Drill thru door face as marked for lockset: It is recommended that holes be drilled from both sides to prevent splitting. Hole size is 2-1/8"(54mm) for standard installations.</p> 	<p>B. Drill 1"(25mm) hole in center of door edge thru to 2"(50.8mm) hole for latch.</p> 
--	--	--	--

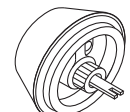
<h3>3.INSTALL LATCH</h3> <p>A. Insert latch in hole keeping it parallel to face of door. Mark outline and remove latch.</p> 	<p>B. Chisel 1/8" deep or until latch face is flush with door edge.</p> 	<p>C. Install deadbolt latch in up position into hole as shown on latch insert and tighten screws.</p> 	<p>D. For round face deadbolt press flush to door edge Bolt must be vertically aligned with door edge as indicated by arrow.</p> 
--	--	--	---


4.INSTALL STRIKE

<p>A. Bore 1" hole 1" minimum deep for deadbolt.</p> 	<p>B. Mortise 1/16" deep for strike locating from 1" hole in door insert and tighten screws.</p> 
---	--

INSTRUCTIONS FOR INSTALLING DOUBLE CYLINDER DEADLOCKS

Exterior half is fully assembled with exterior torque blade




EXTERIOR TORQUE BLADE 

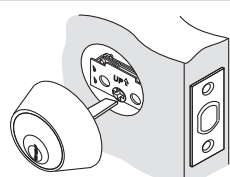
NOTE: This assembly is placed through latch first.

5.INSTALL EXTERIOR MECHANISM

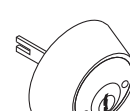
A. Press cylinder side flush against door making certain the torque blade is properly positioned in latch crank.


B. Tapped holes in mounting plate of exterior cylinder should be lined up with latch holes. Key hole should be in down position.

TORQUE BLADE SHOULD BE HORIZONTALLY INSERTED INTO LATCH CRANK 



A. Install interior cylinder

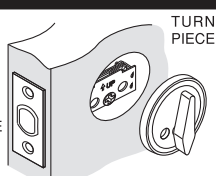


INTERIOR TORQUE BLADE 

NOTE: The interior torque blade is inserted into the exterior blade.

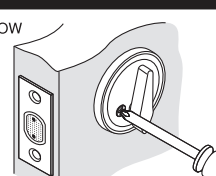
6.INSTALL INTERIOR MECHANISM

A. Slide thumb bar and interior rosette onto torque blade.



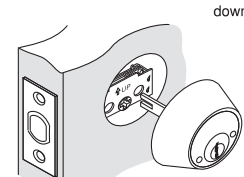
TURN PIECE

B. Insert machine screws through holes engaging holes in cylinder and tighten.

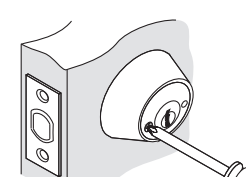


1" THROW

B. Press interior assembly flush against door making certain the torque blade is properly positioned in latch hole. Key hole should be in down position.

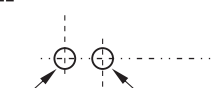


C. Insert (2) two screws through countersunk holes engaging holes in exterior cylinder and tighten.



1 FOLD HERE ON DOOR EDGE

IMPORTANT !
PLACE TEMPLATE FOLD ON LOW EDGE OF DOOR BEVEL



2 MARK CENTER OF 1-3/4"(45mm) THICK DOOR FOR 1"(25mm) HOLE

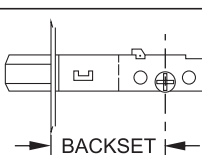
MARK CENTER OF 1-3/8"(35mm) THICK DOOR FOR 1"(25mm) HOLE

5 DRILL 1"(25mm) HOLE IN CENTER OF DOOR EDGE FOR LATCH

CAUTION !
Check backset required for lock before drilling 2-1/8" (54mm) hole. Backset: is length from center edge of door to center of 2-1/8"(54mm) hole.

2 3/4" (70mm) BACKSET

2 3/8" (60mm) BACKSET

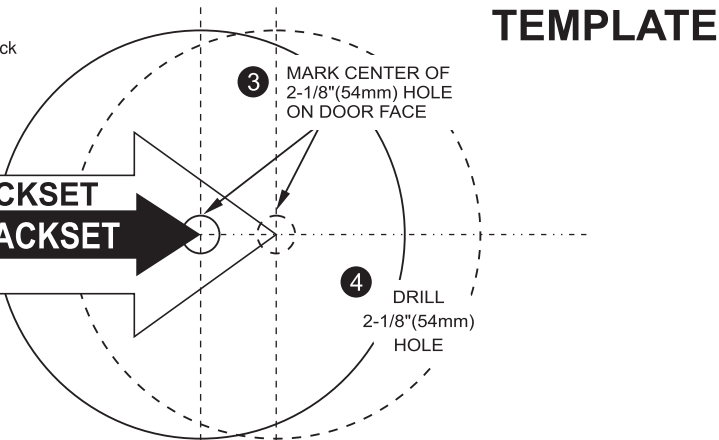


BACKSET

3 MARK CENTER OF 2-1/8"(54mm) HOLE ON DOOR FACE

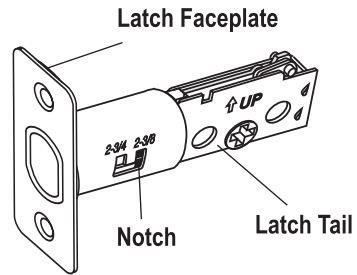
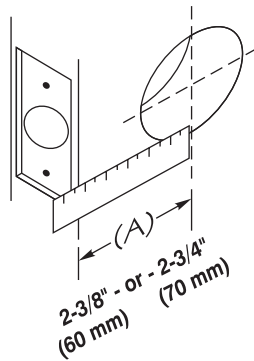
4 DRILL 2-1/8"(54mm) HOLE

TEMPLATE



Selecting the Proper Backset

The backset is the distance from the door edge to the center of the hole



To adjust the backset from 2-3/8" to 2-3/4" follow these steps.

<p>Retract the latch bolt.</p>	<p>Hold the latch tail and rotate the faceplate towards you.</p>	<p>Once the notch is in the groove, pull the latch faceplate away from the latch tail.</p>	<p>Rotate the latch faceplate away from you and check to see if the notch is at the 2-3/4" mark.</p>

To adjust the backset from 2-3/4" to 2-3/8" follow these steps.

<p>Retract the latch bolt.</p>	<p>Hold the latch tail and rotate the faceplate towards you.</p>	<p>Once the notch is in the groove, push the latch faceplate towards the latch tail.</p>	<p>Rotate the latch faceplate away from you and check to see if the notch is at the 2-3/8" mark.</p>