

**ALIGN TEMPLATE WITH
VERTICAL AND HORIZONTAL
CENTER LINES ON DOOR**

**FOR OPPOSITE
DOOR - TURN
TEMPLATE OVER**

2 1/2"
BACKSET

**STRIKE
POSITION**

CYLINDER HOLE

1-1/4" DIAMETER
Drill only if cylinder
is on this side

TURNPIECE HOLE

Drill only if turnpiece
is on this side
7/8" DIAMETER

1"

**DRILL
3 3/4"
DEEP**

1. Insert lock
2. Mark outline of lock front
3. Mortise to suit front thickness

THRU-BOLT HOLE
1/2" DIAMETER
THRU

KNOB HOLE
7/8" DIAMETER

**ALTERNATE KNOB/
THRU-BOLT HOLE**
2" DIAMETER
THRU

HORIZONTAL CENTER LINE OF KNOB

**VERTICAL CENTER
LINE OF BACKSET**

**VERTICAL CENTER
LINE OF LOCK**

↑
**KNOB
HEIGHT
ABOVE
FLOOR**