

**Drilling Template:  
MR01/MR01N/MR01R/MR03  
MR01D/MR03D**



\*Make sure printing preferences are set to print to-size, not print to-fit. Print to-fit will alter the template scaling.

$1\frac{3}{4}"$   $2\frac{1}{2}"$   
BACKSET

STRIKE LIP  
POSITION

$1"$

**DRILL  
 $3\frac{3}{4}"$   
DEEP**

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

**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

ALIGN TEMPLATE WITH  
VERTICAL AND HORIZONTAL  
CENTER LINES ON DOOR

**ALTERNATE KNOB/  
THRU-BOLT HOLE**

2" DIAMETER  
THRU

**KNOB HOLE**

7/8" DIAMETER

**THRU-BOLT HOLE**

1/2" DIAMETER  
THRU

HORIZONTAL CENTER LINE OF KNOB

VERTICAL CENTER  
LINE OF  
BACKSET

VERTICAL CENTER  
LINE OF LOCK

↑  
KNOB  
HEIGHT  
ABOVE  
FLOOR