

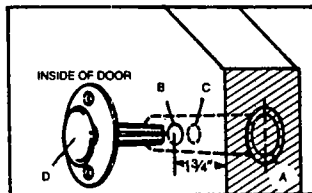
MORTISE BOLT

FOR USE ON DOORS FOR ADDED SECURITY.

INSTALLATION INSTRUCTIONS

TOOLS REQUIRED: Drill, $\frac{1}{8}$ ", $\frac{3}{16}$ ", $\frac{9}{16}$ ", $\frac{3}{4}$ " drill bits, Phillips screwdriver, pencil and chalk.

1. Position bolt approximately 45" to 60" from bottom of door on center of door edge. Mark and drill $\frac{9}{16}$ " hole 2 $\frac{1}{2}$ " deep (A).
2. Drill $\frac{3}{32}$ " hole 1 $\frac{1}{4}$ " deep and 1 $\frac{3}{4}$ " from edge of door (B).
3. Place bolt in hole (A) and insert knob shaft in hole (B) to align with (C). Mark, drill and secure turn knob (D) to door.
4. Rub chalk on end of bolt, close door and turn bolt so it hits door frame, leaving mark. Drill hole $\frac{3}{4}$ " dia. x $\frac{1}{2}$ " deep to receive bolt. Position strike over hole; mortise in place and secure.



CENTER HOLE
IN EDGE
OF DOOR

ASK FOR OTHER FINE HARDWARE BY H.B. IVES



MORTISE BOLT CS48Z3 BRASS

MADE IN U.S.A.