## 353 & 354 - SURFACE BOLT



**DELUXE SURFACE BOLT** FOR USE ON EXTERIOR OR INTERIOR DOORS FOR ADDED SECURITY WITH A DECORATIVE ACCENT.

## INSTALLATION INSTRUCTIONS

TOOLS REQUIRED: Phillips screwdriver, small chisel, drill, 3/32'' drill bit for pilot holes and pencil.

## FOR VERTICAL APPLICATION ----

- Position approximately 2" to 3" from door edge at top of door (as shown). Mark, drill and secure in place using measurements in illustration.
- 2. Position strike on door frame to align with bolt. Mark shape of strike. Mortise area to 1/16" and secure.

FOR HORIZONTAL APPLICATION ----

- 1. Position at desired height, mark using same measurements as shown in illustration, drill and secure.
- 2. Follow instructions in #2 above to apply strike.



## MAINTENANCE INSTRUCTIONS

H.B. Ives Solid Brass products have a clear, protective lacquer coating which helps prevent discoloration. Do not use abrasive waxes or cleaners.

ASK FOR OTHER FINE DECORATIVE HARDWARE BY H.B. IVES



DOOR BOLTS



QUADRANT

SURFACE BOLTS