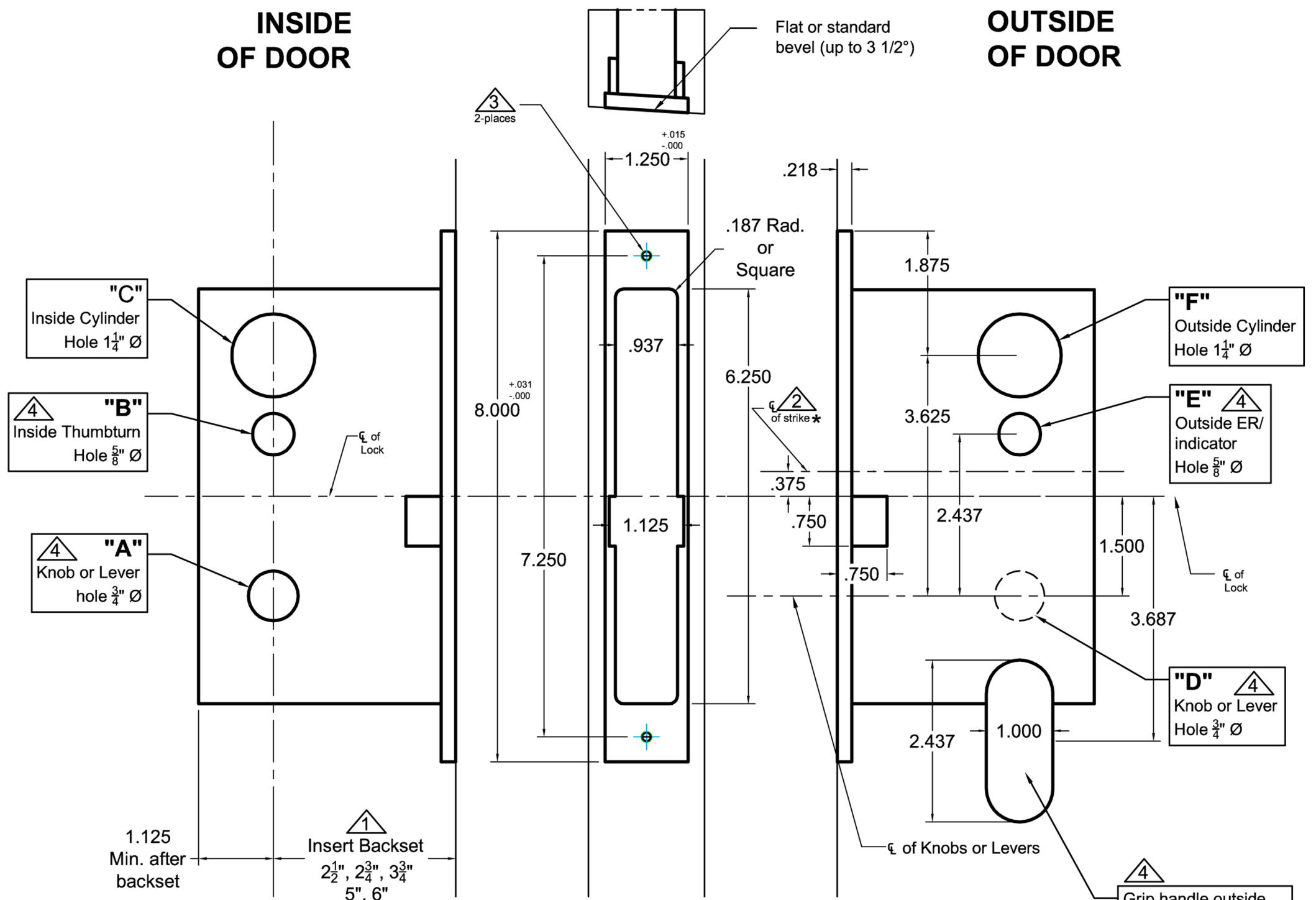


Lock Functions	Inside of door				Outside of door			
	"A" knob/lever = 3/4" dia.	"B" thumbturn = 5/8" dia.	"C" cylinder = 1 1/4" dia.	"E" ER or indicator = 5/8" dia.	"A" knob/lever = 3/4" dia.	"B" thumbturn = 5/8" dia.	"C" cylinder = 1 1/4" dia.	"E" ER or indicator = 5/8" dia.
9122	●	●	●	●	●	●	●	●
9124	●	●	●	●	●	●	●	●
9125	●	●	●	●	●	●	●	●
9134	●	●	●	○	●	●	●	●
9139	●	●	●	○	●	●	●	●
9142	●	●	●	●	●	●	●	●
9143	●	●	●	●	●	●	●	●
9143E	●	●	●	●	●	●	●	●
9144	●	●	●	●	●	●	●	●
9144E	●	●	●	●	●	●	●	●
9145	●	●	●	●	●	●	●	●
9145S	●	●	●	●	●	●	●	●
9146	●	●	●	●	●	●	●	●
9148	●	●	●	●	●	●	●	●
9149	●	●	●	●	●	●	●	●
9153	●	●	●	●	●	●	●	●
9149	●	●	●	●	●	●	●	●
9156	●	●	●	●	●	●	●	●
9158	○	●	●	●	●	●	●	●
9159	●	●	●	●	●	●	●	●
9160	○	●	●	●	●	●	●	●
9167	●	●	●	●	●	●	●	●
9169	●	●	●	●	●	●	●	●
9158EL	●	●	●	●	●	●	●	●
9158EU	●	●	●	●	●	●	●	●
9159EL	●	●	●	●	●	●	●	●
9159EU	●	●	●	●	●	●	●	●

● Required Holes  
○ Optional Holes



Standard 9100 Thumbpiece x Lever /  
Thumbpiece x Knob- All Backsets



- Notes:**
- ▲ Insert backset here 2 1/2", 2 3/4", 3 3/4", 5", or 6"
  - ▲ ASA strike details on template # T-ALH.ASA.STK
  - ▲ Prep for #12 wood or 12-24 machine screws
  - ▲ Knob, outside grip handle, thumbturn and ER hole sizes may vary from different trim manufacturers. Please refer to their templates to confirm these dimensions. The OUTSIDE KNOB HOLE MAY NOT BE NEEDED - THIS FULLY DEPENDS ON THE SPINDLE ARRANGEMENT OF THE TRIM MANUFACTURER BEING USED.
- Additional Notes:**
- a) **Responsibility:** Door and frame manufacturers are responsible for providing adequate construction or re-inforcement for proper installation of hardware shown.
  - b) Please contact us if a double lip strike is needed - for a proper template
  - c) See catalog / spec sheets for additional lock details

T-ALH.9100.TL