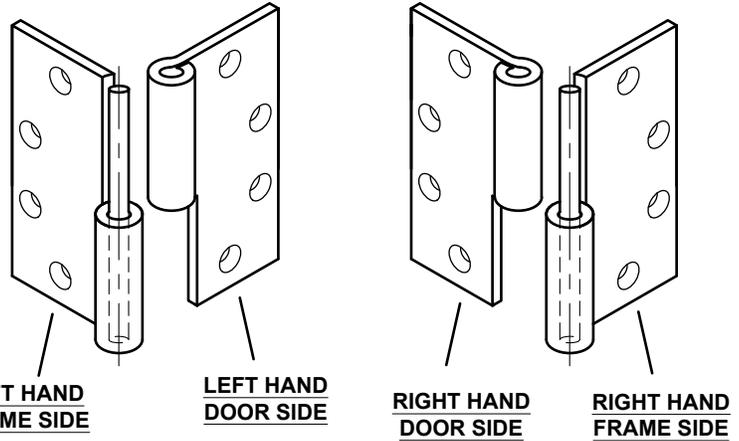
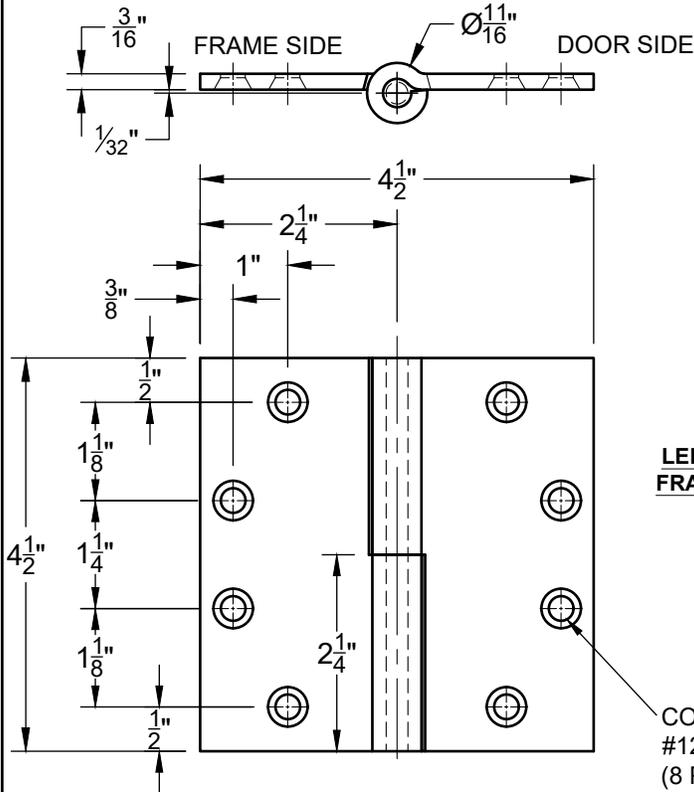


# LO4545- LIFT OFF HINGE - HANDED

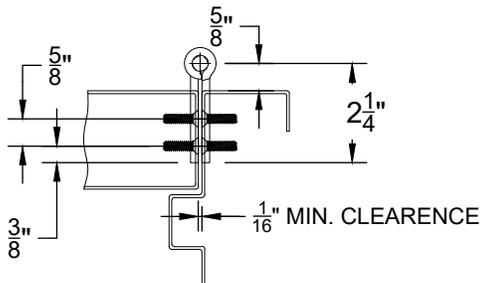
- 4-1/2" X 4-1/2"
- FOR 1-3/4"-2" THICK DOORS
- FOR DOOR WIDTHS UP TO 36"



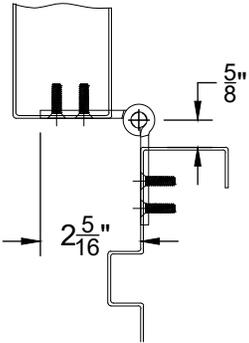
**LEFT HANDED HINGE SHOWN  
RIGHT HAND OPPOSITE**

COUNTERSINK FOR  
#12 FLAT HEAD SCREW  
(8 PLACES)

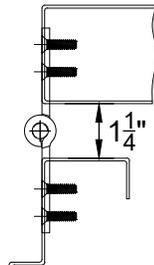
DOOR HEIGHT	#OF HINGES REQUIRED
60" OR LESS	2
61"-80"	3
81"-97"	4
98"-109"	5
109" OR MORE	6



**closed position**



**90° open position**



**180° open position**

## NOTES:

- LIFT-OFF HINGES ARE DESIGNED TO BE INSTALLED "FULL MORTISE".
- CAN BE USED ON HOLLOW METAL OR WOOD FRAMES AND DOORS.
- HINGES ARE HANDED. SEE ABOVE PICTURE FOR RIGHT HAND AND LEFT HAND. PIN ALWAYS ON FRAME LEAF.
  - LH/RHR DOOR, USE "LEFT HAND" HINGE.
  - RH/LHR DOOR, USE "RIGHT HAND" HINGE
- 1/32" TOLERANCE ON ALL PARTS
- DO NOT SCALE DRAWING

SCREW DETAIL	
QTY.	DESCRIPTION
8	12-24x3/4" PHILLIPS FLAT HEAD MACHINE SCREW
8	#12x1-1/2" PHILLIPS FLAT HEAD SHEET METAL SCREW