



Notes:

1. Do not scale drawing.
2. Dimensions are given in inches (mm).
3. All lead furnished by others.
4. 1/8" (3.2) min. clearance required between door and stop.
5. Pivot knuckle centers must be in line with the top pivot & closer spindle centers or else binding will result.
6. Pivot drilled for 1-1/2" x #14 FHWS or 5/8" x 1/4-20 Flat Head Allen Screws.
7. Bevel heel edge of door 1/8" in 2" (3.2 in 50.8).
8. Right hand shown.

Door Thickness	A	B	Max. Lead Thickness
1-3/4 (44.4)	1-1/4 (31.8)	1/4 (6.4)	9/32 (7.1)
2 (50.8)	1-1/2 (38.1)	5/16 (7.9)	3/8 (9.5)
2-1/4 (57.1)	1-3/4 (44.4)	5/16 (7.9)	15/32 (11.9)
2-1/2 (63.5)	2 (50.8)	5/16 (7.9)	9/16 (14.3)
3 (76.2)	2-7/16 (62)	5/16 (7.9)	3/4 (19)

*For Door Thickness Not Listed—Use Next Size Smaller for Prep
 *Table above is based on the assumption that lead is placed in center of door.

**L319 Intermediate Pivot
 3/4" Offset, Heavy Duty Half Mortise
 For Lead Lined Doors**



TEMPLATE NUMBER	REV	DATE
IP50320	3	01/22