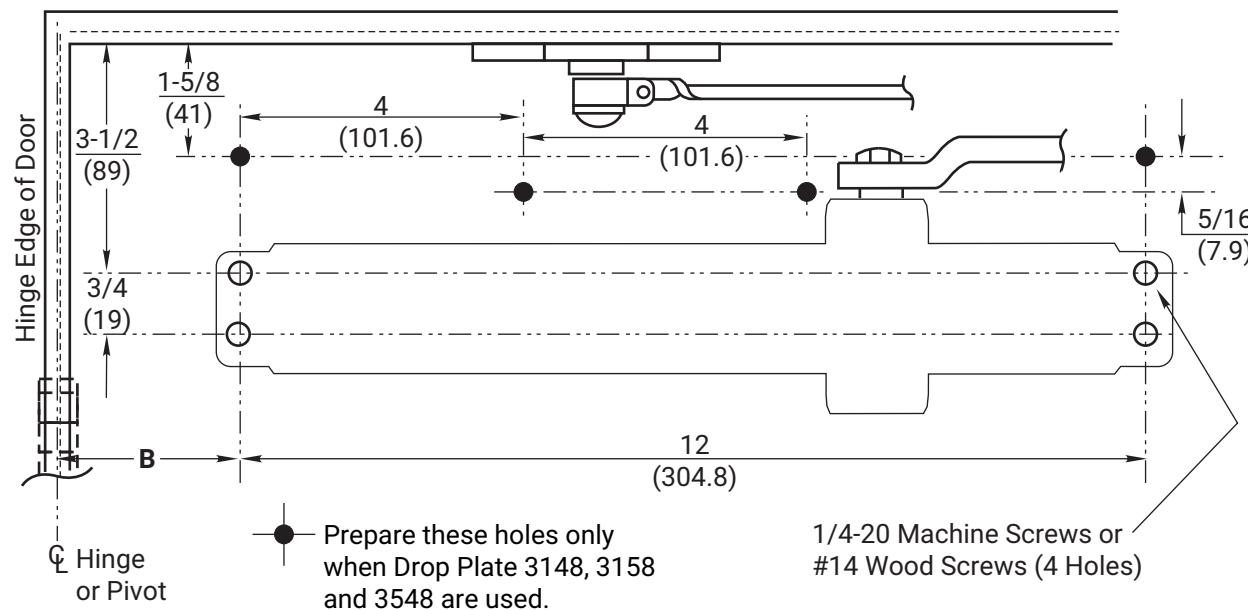


*Door openings to 180°, conditions permitting.



- Do not scale drawing.
- Left hand door shown.
- Dimensions are in inches (mm).
- Hollow metal doors require channel or box type reinforcement when thru bolt mount is specified.
- Sex bolt required for wood or plastic faced fire door mounting.
- Minimum thickness recommended for reinforcements in hollow metal doors and frames: .1046 (2.66mm) unless otherwise noted.

3000 Series Door Closer Models PA3301 and PA3501 Parallel Arm Application With or Without 3148 Drop Plate

Position of Arm Mark and Pinion Flat

