



NOTES:

- 1. Do not scale drawing.
- 2. Blocking in wood frames must be securely fastened to header to support closer body.
- 3. Hollow-metal doors require channel or box-type reinforcement when through-bolt mount is specified.
- 4. Minimum thickness recommended for reinforcements in hollow-metal doors and frames: .1046" [2.66mm] unless otherwise noted.
- 5. Max. degree of opening: 140° [conditions permitting].
- 6. Right hand door shown, Left hand opposite.
- 7. Minimum ceiling clearance for closer cover: 3-1/2" [88.9 mm]
- 8. To install the closer on a frame that is greater than 3" [76.2mm] without the 2888 Drop Plate, refer to template 80-7328-0012-020, available for download from NortonRixson.com.
- 9. All dimensions in inches [mm].

\*Minimum Ceiling Height

2800ST Cam Action Door Closer,  
Pull Side Application, with 2888 Backplate  
Frame Mounted; Frame Face Less than 3" [76.2mm]



TEMPLATE NUMBER	REV	DATE
7328-0014	1	10/23