

**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]**

Approved 2023-10-10

ASSA ABLOY

TEMPLATE NUMBER
7328-0014REV
1
DATE
10/23