

**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: 110° (conditions permitting).
6. Right hand door shown, Left hand opposite.
7. Minimum ceiling clearance for closer cover: 2-3/8" [60.3 mm].
8. Auxiliary stop required.
9. All dimensions in inches [mm].

2800ST Cam Action Door Closer
Push Side Application
Frame Mounted

Approved 2023-10-10

**NORTON
RIXSON**
ASSA ABLOYTEMPLATE NUMBER
7328-0016REV
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DATE
10/23