



- NOTES:**
- 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-bolts may be required for wood or plastic faced fire-door mounting.
  - Minimum thickness recommended for reinforcements in hollow-metal doors and frames: .1046" (2.66mm).
  - Use regular length rod for reveals to 3" (76mm). Use long rods for reveals 2-3/4" (70mm) to 6-3/4" (171mm).

Opening	Dimension "A"
To 100°	7-1/2 (191)
101° to 130°	6 (152)
131° to 180°*	4-1/2 (114)

\*Door/Wall/Hardware/Jamb conditions permitting

3000 Series Door Closer  
Models (TJ)3301 and (TJ)3501  
Top Jamb Application, Non-Hold Open Arm

Approved 2025-07-07

ACCENTRA  
ASSA ABLOY

TEMPLATE NUMBER	REV	DATE
7303-0150	3	06/25