Opening	Dim. "A"
To 100°	7-5/8 (194)
100° to 120°	6-5/8 (168)
120° to 150°	4-5/8 (117)
150° to 180°	4-1/8 (105)

This template covers the following series of door closers:

4410
TJ4410
TJĽ4410
TJS4410

Caution: Door swing may be limited by door, frame, wall or hardware conditions.

(101.6)3/8 * (10)4 Holes for Closer or 4 Holes for 486 Backplate (Hinge or Pivot

Preparation for Fasteners Door or **Fasteners Drill Sizes** Frame #14 type "A" Wood Standard S.M. Screw 7/32" (5.5mm) Arm: 1-1/4" (32mm) Aluminum Closer: 2-3/4" (70mm) drill: #7 (.201") 1/4-20 machine screw Metal tap: 1/4-20 9/32" (7.00mm) thru; Hollow 3/8" (9.50mm) on door or Sex nuts and bolts Metal transom face opposite to closer Optional Aluminum 3/8" (9.50mm) thru or Wood 9/32" (7.00mm) thru; 3/8" (9.50mm) dia. x Thru bolts and Αll 3/8" (10mm) deep on door or grommet nuts transom face opposite to closer

2 Holes for Arm Shoe

Notes:

- 1. Do not scale drawing.
- 2. Left hand door shown.
- 3. Dimensions are in inches (mm).
- 4. Hollow metal doors require channel or box type reinforcement when thru bolt mount is specified.
- 5. Sex bolts may be required for wood or plastic faced fire door mounting.
- 6. Minimum thickness recommended for reinforcements in hollow metal doors and frames: 0.1046" (2.66mm) unless otherwise noted.
- 7. Hold Open Arm closers are not permitted to be used on fire doors.

Experience a safer and more open world

Copyright © 2004, 2023, ASSA ABLOY Access and Egress Hardware Group, Inc. All rights reserved. Reproduction in whole or in part without the express written permission of ASSA ABLOY Access and Egress Hardware Group, Inc. is prohibited.

(TJ), (TJL), (TJS) 1400 Series Door Closers - Sized 1 thru 6 (TJ), (TJL), (TJS) 4410 Series Door Closers -Multi-Size 2 to 6 With or Without 486 Backplate Top Jamb Hold Open Arm Application

Template Number: 7344-0153 Sheet: 1 of 1

Date: 12/23

12-3/8 (314.3)

(44.5)

4-3/8

(111.1)

6-3/4 (171.5)

5-5/8 (143)

ASSA ABLOY

3/4 (19)

1-855-557-5078 www.assaabloy.com

^{*} Always use frame or transom rabbet as reference plane, not bottom of stop.