



- 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).
  - UNIJ3311 and UNIJ3511 Series have a hold open arm feature and are not permitted to be used on fire door assemblies.

Preparation for Fasteners			
Fasteners	Application	Door or Frame	Drill Sizes
Sex and Nut Bolts	Arm Foot	Hollow Metal	9/32" (7.00mm) through 3/8" (9.50mm) door face opposite to closer
		Aluminum or Wood	3/8" (9.50mm) through
#14 x 1-1/4" (32mm) Type "A" S.M. screws	Closer	Wood	7/32" (5.5mm)
1/4-20 Machine Screw		Metal	drill: #7 (.201") tap: 1/4-20
Through Bolts and Grommet Nuts	Optional	All	9/32" (7.00mm) through 3/8" (9.50mm) dia. x 3/8" (9.50mm) deep door face opposite to closer

Door Opening Angle		Dimensions	
Hold Open*	Dead Stop	Butts and Offset Pivots	Center Pivots
85°	90°	10 (254)	10-3/8 (263.5)
90°	95°	9-3/8 (238)	9-3/4 (247.5)
95°	100°	8-3/4 (225.5)	9-1/4 (235)
100°	105°	8-1/4 (209.5)	8-3/4 (225.5)
105°	110°	7-7/8 (200)	8-1/4 (209.5)
110°	115°	7-1/2 (190.5)	7-7/8 (200)
* Door must be free to swing 5° beyond hold open position.			

3000 Series Door Closer  
Models UNIJ3301, UNIJ3501, UNIJ3311, and UNIJ3511  
UNI Stop™ Top Jamb Application, Non-Hold Open or Hold Open

ACCENTRA  
ASSA ABLOY

TEMPLATE NUMBER	REV	DATE
7303-1401	3	05/24