



Notes:

1. Do not scale drawing
2. Left hand door shown
3. Dimensions are in inches (mm).
4. **Caution: Door swing may be limited by door, frame, wall, or hardware conditions.**
5. Hollow-metal doors require channel or box-type reinforcement when thru-bolt mount is specified.
6. Sex-bolts required for wood or plastic faced fire-door mounting.
7. Minimum thickness recommended for reinforcements in hollow-metal doors and frames: .1046 (2.66mm) unless otherwise noted.

Preparation for Fasteners			
	Fasteners	Door or Frame	Drill-Sizes
Standard	#14 SMS Type A Arm: 1-1/4" (32mm) Closer: 2-3/4" (70mm)	Wood	3/16" (4.8 mm) Pilot Hole Required
	1/4" - 20 machine screw	Metal	Drill: #7 (0.201" dia.) Tap: 1/4 - 20
Optional	Sex nuts and bolts	Hollow Metal	9/32" (7 mm) through; 3/8" (9.5 mm) door or transom-face opposite to closer
		Aluminum or Wood	3/8" (9.5 mm) through
	Through-bolts and grommet-nuts	All	9/32" (7 mm) thru; 3/8" (9.5 mm) dia. x 3/8" (9.5 mm) deep on door or transom-face opposite to closer

P7500 or P7700 Series Door Closers x 7701-5A Arm Assembly
For 180° Door Swing Using Wide Throw Hinges – 8" (200mm) Max.
With or Without 7788 Drop Plate
Non-Hold Open Parallel Arm Application
Door Closer Sizes: 7500 (1 thru 6); 7700 (2, 3, 4, 5, or 6)



ASSA ABLOY

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TEMPLATE NUMBER

7377-0214

DATE

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