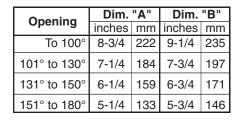
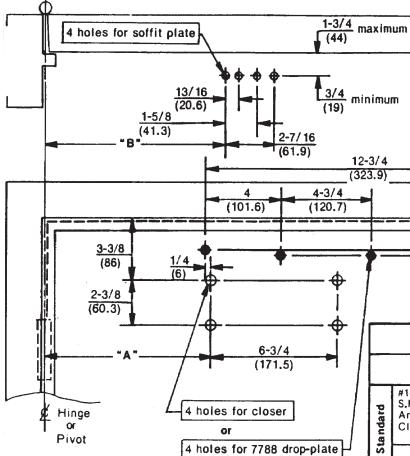
5/8 maximum





Preparation for Fasteners Door or **Fasteners Drill-Sizes** Frame #14 type "A" Wood 3/16" (4.30mm.) S.M. screw Arm: 1-1/4" (32mm.) Closer: 2-3/4" Aluminum 7/32" (5.50mm.) (70mm.) drill: #7 (.201" dia.) 14-20 machine-screw Metal tap; 1/4-20 9/32" (7.00mm.) through; Hollow-3/8" (9,50mm.) on door or Metal transom-face opposite Sex-nuts and bolts Optional to closer Aluminum 3/8" (9,50mm.) through or Wood 9/32" (7.00mm.) through; 3/8" (9.50mm.) dia. x Through-bolts and A1I 3/8" (10mm.) deep on grommet-nuts door or transom-face

(48)

Do not scale drawing
Left hand door shown
Dimensions are in inches (mm.)

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

Hollow-metal doors require channel or box-type reinforcement when thru-bolt mount is specified.

Sex-bolts required for wood or plastic faced fire-door mounting.

Minimum thickness recommended for reinforcements in hollow-metal doors and frames: .1046" (2.66mm.) unless otherwise noted.

P7500 and P7700 Series Door Closers
With 2018B Soffit Plate
With or Without 7788 Drop Plate
Parallel Arm Installation With Non-Hold Open Arm



opposite to closer

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TEMPLATE NUMBER **7377-0204**

07-08