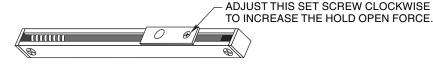


channel. 1/16" (2mm) head clearance shown. Coordinate the arm and rail cutout dimensions if head clearance varies. Frame Frame Reinforcement Reinforcement 1/16 (2) 3/8 Arm 1-5/8 (9.5) Arm 1 - 1/4<u>1-1/4</u> Cutout (41)(32)Cutout (32) Both One Sides Side

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DOOR DOOR 4. Locate "C" and "E" dimensions on top of door and mortise 3/8" (9.5mm)deep as shown for arm cutout.

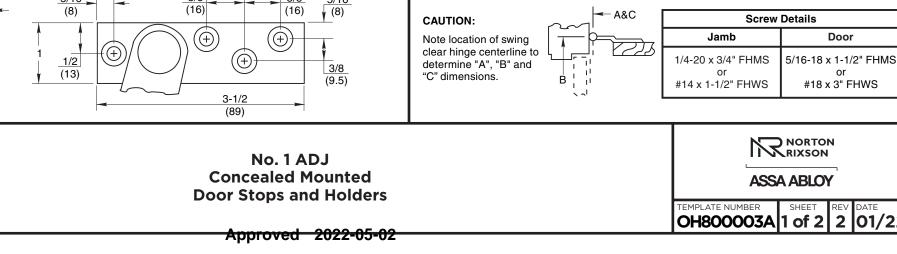


## NOTES:

- All hollow metal frames are to be provided with 3/16" (5mm) min. thickness x 12" (305mm) min. length reinforcement plates.
- All hollow metal doors are to have minimum 3/16" reinforcement plates.
- A, B and C dimensions are measured from centerline of pivot, not edge of door.
- · Left hand shown, right hand opposite.

DOUBLE ACTING

All dimensions are given in inches (mm).



Hollow Metal

Reinforcement

SINGLE ACTING

## No. 1 Series Surface Mounted Door Stops and Holders

1. See OH800003A for installation instructions.

1ADJ-426

1ADJ-526

2. Select proper dimensions noted below.

3. All dimensions given in inches (mm).

When Using Center Hung Pivots, Check Pivot Manufacturer's Compatibility Prior to Specifying

22-1/16

(560)

23-9/16

(598)

110°

110°

|  |          | /ice<br>nber | Degree                              |                         |                         |                       |                          |                           |                |
|--|----------|--------------|-------------------------------------|-------------------------|-------------------------|-----------------------|--------------------------|---------------------------|----------------|
|  | Н.О.     | Stop         | Door<br>Opening                     | А                       | в                       | с                     | E                        | F                         | Max<br>Opening |
| 1-3/4 - 2-1/4<br>Butts<br>&<br>3/4 Offset<br>Pivot | 1ADJ-126 | 1ADJ-136     | <u>24 - 28</u><br>(610 - 711)       | * <u>3-1/16</u><br>(78) | * <u>4-1/8</u><br>(105) | * 0<br>(0)            | * <u>16-5/8</u><br>(422) | <u>17-3/16</u><br>(437)   | 110°           |
|  | 1ADJ-226 | 1ADJ-236     | 2 <u>8-1/16 - 33</u><br>(713 - 838) | * <u>4-5/8</u><br>(117) | * <u>5"</u><br>(127)    | * <u>1"</u><br>(25)   | * <u>19-1/8</u><br>(486) | <u>18-7/16</u><br>(468)   | 110°           |
|  | 1ADJ-326 | 1ADJ-336     | <u>33-1/16 - 38</u><br>(840 - 965)  | <u>7-7/8</u><br>(200)   | <u>6"</u><br>(152)      | <u>4-1/4</u><br>(108) | <u>20-5/8</u><br>(524)   | 1 <u>9-15/16</u><br>(506) | 110°           |

38-1/16 - 43 10-7/16 7-7/16

(265)

13-3/4

7-1/4

(184)

8-1/4

(210)

(189)

8-1/2

(216)

22-3/8

(568)

26-1/4

(667)

NOTE: A, B, and C dimensions measured from centerline of pivot, not edge of door.

1ADJ-436 (967 - 1092)

43-1/16 - 48

1ADJ-536 (1094 - 1219) (349)

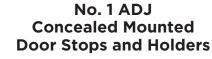
|                                 | Device<br>Number |          | Degree                               |                        |                         |                       |                         |                            |                |
|---------------------------------|------------------|----------|--------------------------------------|------------------------|-------------------------|-----------------------|-------------------------|----------------------------|----------------|
| 1-3/4 - 2-1/4<br>Center<br>Hung | Н.О.             | Stop     | Door<br>Opening                      | Α                      | В                       | С                     | E                       | F                          | Max<br>Opening |
|                                 | -                | -        | -                                    | -                      | -                       | -                     | -                       | -                          | N/A            |
|                                 | 1ADJ-226         | 1ADJ-236 | <u>30 - 36</u><br>(762 - 914)        | <u>5-5/16</u><br>(135) | <u>5-11/16</u><br>(144) | <u>5-1/2</u><br>(140) | 1 <u>5-3/8</u><br>(391) | 1 <u>8-7/1</u> 6<br>(468)  | 105°           |
|                                 | 1ADJ-326         | 1ADJ-336 | <u>36-1/16 - 41</u><br>(916 - 1041)  | <u>8-3/8</u><br>(213)  | <u>6-1/2</u><br>(165)   | <u>6-1/4</u><br>(159) | <u>19-1/8</u><br>(486)  | 1 <u>9-15/1</u> 6<br>(506) | 110°           |
|                                 | 1ADJ-426         | 1ADJ-436 | <u>41-1/16 - 46</u><br>(1043 - 1168) |                        | <u>7-7/8</u><br>(200)   | <u>7-3/4</u><br>(197) | 2 <u>2-3/8</u><br>(568) | 2 <u>2-1/1</u> 6<br>(560)  | 110°           |
|                                 | 1ADJ-526         | 1ADJ-536 | <u>46-1/16 - 50</u><br>(1170 - 1270) |                        | <u>8-15/16</u><br>(227) | <u>8-3/4</u><br>(222) | 2 <u>6-1/8</u><br>(664) | 2 <u>3-9/1</u> 6<br>(598)  | 110°           |

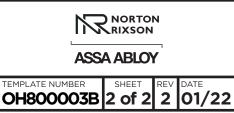
## SET SCREW

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## TO SELECT DEGREE OF STOP

- 1. With a screwdriver, loosen the Set Screw in the Slide Block.
- 2. Open door to desired degree of opening.
- 3. Move Slide Block and Spring until the Spring touches Slide Cam.
- 4. Tighten Set Screw.
- 5. Verify door opening position and re-adjust, as needed.





\* Butt mounting only.

Reversible, non-handed

Approved 2022-05-02