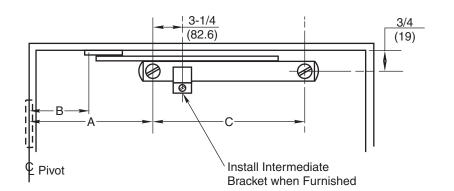


5. Install channel on door with "A" dimension sex bolt. Locate "C" dimension sex bolt hole making sure that channel is horizontal and parallel with stop strip. Drill 5/16 (7.9) dia. sex bolt hole and finish installing holder.



## INSTALLATION INSTRUCTIONS

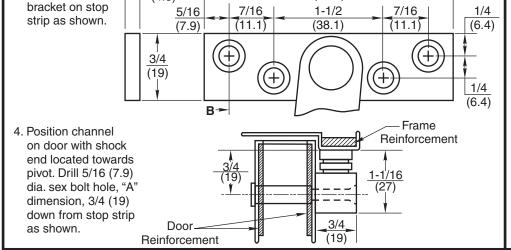
(76.2)

- 1. Select proper dimensions from chart on back side of page.
- 2. Locate "A" and "B" dimensions on door and frame.

3. Install iamb

3/16

(4.8)

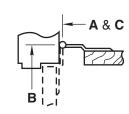


## Notes:

- All hollow metal frames should be properly reinforced with 3/16" (4.8) min. thickness x 12" (304.8) min. length reinforcement plates.
- All hollow metal doors are to have minimum 3/16" (4.8) reinforcement plates.
- All drilling and tapping to be done by field men.
- Suggest mounting door stop or holder first and then other hardware to clear. Contact factory if interference results with other hardware.
- Jamb bracket to be on same centerline as channel.
- Intermediate bracket #12 x 3/4" FSMS.
- All dimensions are given in inches (mm).

## Caution:

Note location of swing clear hinge centerline to determine "A" and "B" dimensions.



Screw Details					
Jamb	Door				
#12 x 1-1/2" FHWS	#12-24 x 1-1/2" FHMS				
or	and				
#12-24 x 1/2" FHMS	5/16" Dia. Sex Bolt				
(4 Places)	(2 Places)				

No. 10 Series **Surface Mounted Door Stops and Holders** 

RIXSON ASSA ABLOY

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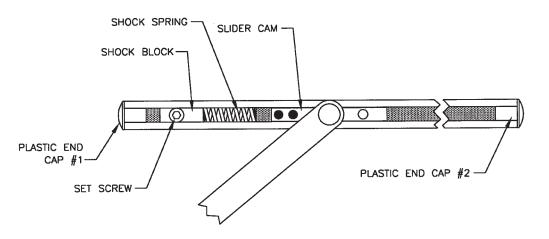
Approved 2022-05-02

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- 1. See other side for installation instructions.
- 2. Select proper dimensions noted below.
- 3. Add 5/8" to "A" dimension for dead stop.
- 4. All dimensions given in inches.

		Device Numbe						
$1\frac{3}{4} - 2\frac{1}{4}$	Fric- tion	H.O.	Stop	Multi	Door Opening	Α	В	С
	10-116	10-126	10-136	10-146	*18-24	$1\frac{3}{16}$	3 <u>9</u> 16	14 <u>13</u> 16
Butts &	10-216	10-226	10-236	10-246	$24\frac{1}{16} - 30$	$3\frac{3}{4}$	4 <u>3</u> 16	16
3 Offset	10-316	10-326	10-336	10-346	30 <u>1</u> – 36	6 <del>9</del>	5 <u>3</u>	$17\frac{3}{4}$
Pivot	10-416	10-426	10-436	10-446	$36\frac{1}{16} - 42$	9 <u>13</u>	7 <u>1</u>	20 <u>3</u>
	10-516	10-526	10-536	10-546	42 <u>1</u> - 48	13 <del>3</del> 4	8 <u>5</u>	22
	Device Number							
	Fric- tion			Multi	Door Opening	Α	В	С
	Fric- tion	Numbe	r	Multi 10-146		A 158	B 4	C 14 <sup>13</sup> / <sub>16</sub>
Center Hung	Fric- tion 10-116	H.O.	Stop	$\vdash$	Opening			
	Fric- tion 10-116 10-216	H.O. 10-126	Stop 10-136	10-146	Opening 21 - 26 \frac{1}{2}	1 <del>5</del> 8	4	14 <u>13</u>
	Fric- tion 10-116 10-216 10-316	H.O. 10-126 10-226	Stop 10-136 10-236	10-146 10-246	Opening $21 - 26\frac{1}{2}$ $26\frac{9}{16} - 32$	$1\frac{5}{8}$ $4\frac{7}{16}$	4 4 <del>7</del> 8	14 13 16

When Using Center Hung Pivots, Check Pivot Manufacturer's Compatibility Prior to Specifying \* Butt mounting only. Reversible, non-handed.



## TO SELECT DEGREE OF STOP

- 1. With a 3/16 hex key wrench, loosen the set screw in the shock block.
- 2. Open door to desired degree of opening.
- 3. Slide shock block and spring until the spring touches slider cam.
- 4. Tighten set screw.
- 5. Verify door opening position and re-adjust, as needed.

No. 10 Series **Surface Mounted Door Stops and Holders** 



TEMPLATE NUMBER

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