PAGE 1 OF 1

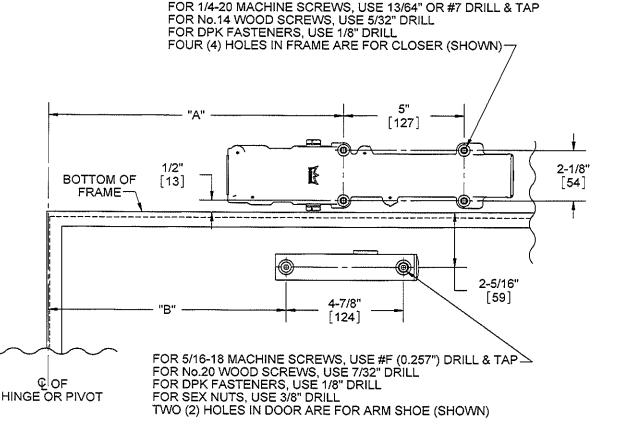
Rev. **05/11** 

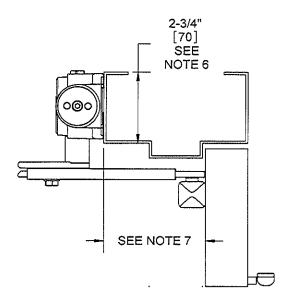
Always consult DORMA's web site for latest template at www.dorma-usa.com or call 1-800-523-8483.

## NOTES:

- 1) DO NOT SCALE THIS DRAWING
- 2) DIMENSIONS ARE IN INCHES / [MM]
- 3) RIGHT HAND DOOR IS SHOWN
- 4) CAUTION: SEX NUTS ARE REQUIRED FOR ATTACHMENT OF COMPONENTS TO UNREINFORCED DOORS AND TO WOOD OR PLASTIC FACE COMPOSITE TYPE FIRE DOORS, UNLESS AN ALTERNATIVE METHOD IS IDENTIFIED IN THE INDIVIDUAL DOOR MANUFACTURER'S LISTINGS.
- 5) OPTIONAL DPK FASTENERS (DPK86) FOR STEEL DOOR & FRAME ONLY
- 6) FOR A FRAME WIDTH LESS THAN 2-3/4", USE BACK PLATE BP89 ON TEMPLATE 08280793
- 7) SEE CATALOG FOR REVEAL INFORMATION

ANGLE OF ANGLE OF DIMENSION "A" DIMENSION "B" HOLD OPEN CUSHION (CLOSER) (ARM SHOE) 12-1/4" 9-7/8" 85° 86° - 91° [311] [251] 11-3/4" 9-3/8" 90° 91°-96° [298] [238] 10-7/8" 8-1/2" 100° 101° - 106° [276] [216]





DOOR CLOSER MODELS: 8916 & 8956 SISJH TOP JAMB INSTALLATION (PUSH SIDE MOUNT) SPRING INTEGRA CUSHION ARM

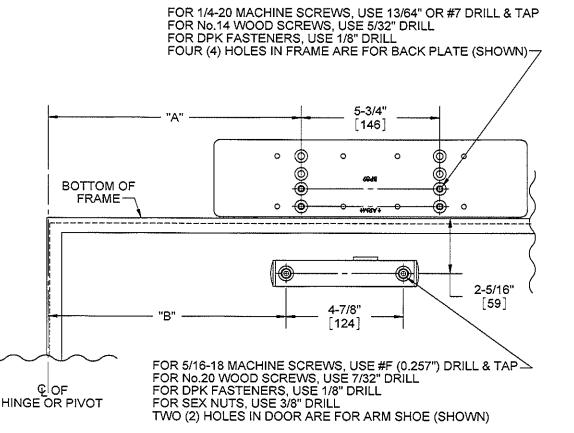


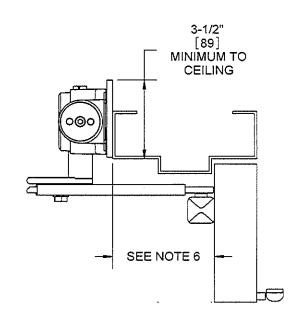
DORMA Architectural Hardware Reamstown, PA 17567

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- 5) OPTIONAL DPK FASTENERS (DPK86) FOR STEEL DOOR & FRAME ONLY
- 6) SEE CATALOG FOR REVEAL INFORMATION

| ANGLE OF<br>HOLD OPEN | ANGLE OF CUSHION | DIMENSION "A"<br>(BACK PLATE) | DIMENSION "B"<br>(ARM SHOE) |
|-----------------------|------------------|-------------------------------|-----------------------------|
| 85°                   | 86°-91°          | 10-1/2"                       | 9-7/8"                      |
|                       |                  | [267]                         | [251]                       |
| 90°                   | 91°-96°          | 10"                           | 9-3/8"                      |
|                       |                  | [254]                         | [238]                       |
| 100°                  | 101°-106°        | 9-1/8"                        | 8-1/2"                      |
|                       |                  | [232]                         | [216]                       |





DOOR CLOSER MODELS: 8916 & 8956 SISJH
TOP JAMB INSTALLATION (PUSH SIDE MOUNT) WITH BACK PLATE BP89
SPRING INTEGRA CUSHION ARM

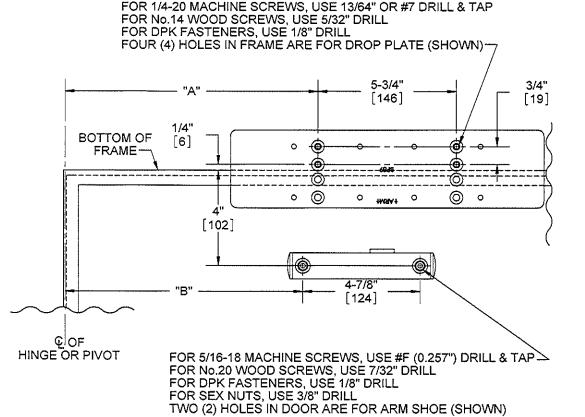


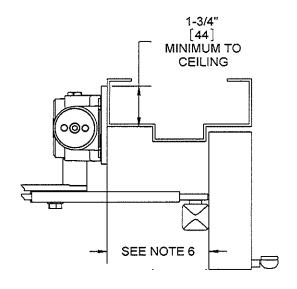
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- 5) OPTIONAL DPK FASTENERS (DPK86) FOR STEEL DOOR & FRAME ONLY
- 6) SEE CATALOG FOR REVEAL INFORMATION

| ANGLE OF<br>HOLD OPEN |           | DIMENSION "A"<br>(DROP PLATE) | DIMENSION "B"<br>(ARM SHOE) |
|-----------------------|-----------|-------------------------------|-----------------------------|
| 85°                   | 86°-91°   | 10-1/2"                       | 9-7/8"                      |
|                       |           | [267]                         | [251]                       |
| 90°                   | 91°-96°   | 10"                           | 9-3/8"                      |
|                       |           | [254]                         | [238]                       |
| 100°                  | 101°-106° | 9-1/8"                        | 8-1/2"                      |
|                       |           | [232]                         | [216]                       |





DOOR CLOSER MODELS: 8916 & 8956 SISJH
TOP JAMB INSTALLATION (PUSH SIDE MOUNT) WITH DROP PLATE BP89
SPRING INTEGRA CUSHION ARM



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