FOR 1/4-20 MACHINE SCREWS USE 7/32 DRILL
FOR NO. 14 WOOD SCREWS USE 5/32" DRILL
DPK FASTENERS DRILL 1/8" PILOT HOLE
FIVE (5) HOLES IN SOFFIT FOR BRACKET

FACE OF STOP

OF HINGE OR PIVOT

DOOR CLOSER MODELS: 8916, 8956 FHP
PARALLEL ARM INSTALLATION (PUSH SIDE MOUNT)

DORMA Architectural Hardware
REAMSTOWN, PENNSYLVANIA 17567
TEMPLATE No. 8900-13

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 DRAWING.
2. LEFT HAND DOOR SHOWN.
3. DIMENSIONS ARE IN INCHES/(MM).
4. CAUTION: SEX NUTS ARE REQUIRED FOR ATTACHMENT OF COMPONENTS TO UNREINFORCED DOORS AND TO WOOD OR PLASTIC FACED COMPOSITE TYPE FIRE DOORS, UNLESS AN ALTERNATIVE METHOD IS IDENTIFIED IN THE INDIVIDUAL DOOR MANUFACTURER’S LISTINGS.
5. MAXIMUM OPENING 180°.
6. SEE CATALOG FOR HOLD OPEN RANGE INFORMATION.

<table>
<thead>
<tr>
<th>ANGLE OF OPENING</th>
<th>DIM. &quot;C&quot; PLATE</th>
<th>DIM. &quot;B&quot; SOFFIT PLATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>TO 100°</td>
<td>8 (203)</td>
<td>10-7/8 (276)</td>
</tr>
<tr>
<td>OVER 100°</td>
<td>3-5/8 (92)</td>
<td>6-1/2 (165)</td>
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</tbody>
</table>

FOR 1/4-20 MACHINE SCREWS USE 7/32 DRILL FOR NO. 14 WOOD SCREWS USE 5/32" DRILL DPK FASTENERS DRILL 1/8" PILOT HOLE FIVE (5) HOLES IN SOFFIT FOR BRACKET

FOR 1/4-20 MACHINE SCREWS USE 7/32 DRILL FOR NO. 14 WOOD SCREWS USE 5/32" DRILL DPK FASTENERS DRILL 1/8" PILOT HOLE FOR SEX NUTS USE 3/8" DRILL FOUR (4) HOLES IN DOOR FOR PLATE

DOOR CLOSER MODELS: 8916, 8956 FHP
PARALLEL ARM INSTALLATION (PUSH SIDE MOUNT) WITH PLATE DP89