SPECIAL HEAVY WEIGHT
FULL MORTISE REVERSE
SAFETY STUD TEMPLATE HINGES
ELECTRIC THROUGH WIRE TYPE ETW
SIZES: 4 1/2 x 4 1/2

DRILLING INSTRUCTIONS

NOTE A:
DRILL AND DEBURR Ø 1”
HOLE IN FRAME REINFORCEMENT FOR THROUGH WIRES.

NOTE B:
DRILL AND DEBURR Ø 3/4”
HOLE IN DOOR REINFORCEMENT FOR THROUGH WIRES.

NOTE C:
DRILL Ø 5/8” HOLES IN DOOR AND FRAME REINFORCEMENT FOR STUDS.

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>METAL GAUGE</th>
<th>(E) KNUCKLE DIAMETER</th>
<th>(F) DISTANCE FROM EDGE OF LEAF TO SWAGE LINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>HB953RSS-ETW</td>
<td>.187</td>
<td>7/8</td>
<td>1 13/16</td>
</tr>
<tr>
<td>AB750RSS-ETW</td>
<td>.180</td>
<td>45/64</td>
<td>1 7/8</td>
</tr>
<tr>
<td>AB850RSS-ETW</td>
<td>.180</td>
<td>45/64</td>
<td>1 13/16</td>
</tr>
</tbody>
</table>

ALL DIMENSIONS ARE IN INCHES.
Machine Screw Size— 1/4–20 x 1/2” F.H.

NOTE: This hinge is intended to be used in the center position.
Hospital type template hinges conform to the above screw size and location. They are designated by “HT” to catalog number.
Hager template hinges are made in size and with screw holes located to conform to ANSI–A156.7.

HAGER RESERVES THE RIGHT TO MAKE
DESIGN CHANGES WITHOUT NOTICE. CALL
HAGER ENGINEERING AT 1–800–325–9995
FOR LATEST REVISION DATE OF TEMPLATE.

HAGER COMPANIES
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