FULL MORTISE
TEMPLATE HINGE ELECTRIC
THRU WIRE TYPE ETW

SIZE: 6 x 6

ETW MAXIMUM ELECTRICAL RATING
CONTACT THRU WIRE VOLTS: 48V DC
AMPERES:
3.5A CONTINUOUS CURRENT
16.0A CURRENT INRUSH
(300 MILISECONDS)

SEE NOTE B

-DO NOT SCALE-

DRILLING INSTRUCTIONS

NOTE A:
DRILL AND DEBURR A 1” DIA HOLE IN FRAME REINFORCEMENT FOR THRU WIRES.

NOTE B:
DRILL AND DEBURR A 3/4” DIA HOLE FOR 4-8 THRU WIRES -OR-
A 13/16” DIA HOLE FOR 10-12 THRU WIRES IN DOOR REINFORCEMENT.

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>(E)</th>
<th>(F) DISTANCE FROM EDGE OF LEAF TO SWAGE LINE</th>
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<tbody>
<tr>
<td>STEEL HINGES</td>
<td>NON-FERROUS HINGES</td>
<td>METAL KNUCKLE DIAMETER</td>
</tr>
<tr>
<td>BB1168-ETW</td>
<td>BB1199-ETW</td>
<td>.203</td>
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ALL DIMENSIONS ARE IN INCHES.

Machine Screw Size— 1/4–20 x 1 1/2” F.H.
Wood Screw Size— No. 14 x 1 1/2” F.H.

NOTE: This hinge is intended to be used in the center position.

Hospital type and round corner template hinges conform to the above screw size and location. They are designated by “HT” and “Rc” to catalog number.

Hager template hinges are made in size, gauge and with screw holes located to conform to ANSI–A156.7.

HAGER COMPANIES
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