FEATURES:
• a double action spring loaded hinge
• made of .091" brass plated steel (13 gauge)
• converts square or rectangular tables into round or oblong ones
• open table leaf folds 180° to underside of main table top with spring closing assist and positive acting friction catch
• no additional supports are required or necessary
• #14 x 1" Phillips, flat head screws supplied
• sold in pairs

APPLICATION:
A double action 180° combination hinge and support for folding table leaf.

SPECIFICATIONS

Dado Location

<table>
<thead>
<tr>
<th>Table Edge</th>
<th>Joint</th>
<th>Leaf Edge</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>4&quot; to 5&quot;</td>
<td>3-7/8&quot;</td>
</tr>
<tr>
<td>Dado</td>
<td>1/2&quot; Wide</td>
<td>9/32&quot; Deep</td>
</tr>
</tbody>
</table>

INSTALLATION:
1. Make dados across hinge joint 4" to 5" from edge. See drawing for dado dimensions.
2. Set hinges into the open position. Use caution as hinge acts like a small animal trap.
3. Butt top and leaf together and align dados. Place hinges into dados with supports facing each other (See drawing). Move hinge barrel to be inset or flush to main top.
4. Hold hinge in place as a template and drill pilot holes centered in adjusting slots only. Attach hinges with round head screws.
5. Check operation of leaf. Make necessary adjustments. Make pilot holes for flat head locking screws and complete assembly.

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