Architectural Door Accessories

McKinney 5 x 4 1/2, 5 x 5 Template Full Mortise, QC* Hinge (2 to 12 Wires)

**Notes:**
1. Hinge be applied at second position from the bottom on the door.
2. 2" Min for wood frames. McKinney MIG-16 Mortar Guard or an equivalent provided by frame manufacturer required on steel frames.
3. 3/4" (19.01) recommended. Opening in hinge reinforcing 3/8" x 3/8" min.
4. When using the QC10 or QC12 on a wood or solid core door a pocket is required for wires and connectors consult factory for details.

**Back of hinge shown.**

**Bottom view (Hinge in closed position)**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Steel Hinges</th>
<th>Non-Ferrous Hinges</th>
<th>Gauge of Metal</th>
<th>D* Outside Diameter</th>
<th>E Wire Location</th>
<th>F Wire Location</th>
<th>S* Distance (Swage Line)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>TA 714xQC</td>
<td>TA 314xQC</td>
<td>.146 (3.71)</td>
<td>.648 (16.46)</td>
<td>.1125 (28.57)</td>
<td>.812 (20.62)</td>
<td>1-3/8 (47.6)</td>
</tr>
<tr>
<td></td>
<td>TA 786xQC</td>
<td>TA 386xQC</td>
<td>.190 (4.83)</td>
<td>.752 (19.10)</td>
<td>.1125 (28.57)</td>
<td>.812 (20.62)</td>
<td>1-3/4 (53.9)</td>
</tr>
<tr>
<td>T/A/TB 214xQC</td>
<td>TA/TB 2314xQC</td>
<td>TA/TB 314xQC</td>
<td>.146 (3.71)</td>
<td>.648 (16.46)</td>
<td>.1125 (28.57)</td>
<td>.812 (20.62)</td>
<td>1-7/8 (47.6)</td>
</tr>
<tr>
<td>T/A/TB 3786xQC</td>
<td>T4A/T4B 3386xQC</td>
<td>TA/TB 314xQC</td>
<td>.190 (4.83)</td>
<td>.752 (19.10)</td>
<td>.1062 (26.86)</td>
<td>.750 (19.03)</td>
<td>1-3/4 (53.9)</td>
</tr>
</tbody>
</table>

**Wood Screw Size:**
1 1/2 x 12 F.H.

**Machine Screw Size:**
2 x 12-24 F.H.

*Connector system utilizes wire colors & locations compatible with doors & hardware from other ASSA ABLOY Group Companies.

**Check Catalog for Metals.**

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