1. Measure and cut copper pipe to the desired length.

2. Deburr and clean the outside of the pipe ends with Oatey Sand Cloth, Mesh or Grit Pad, then clean the inside of the fitting hub with one of Oatey’s fitting brushes.

3. Apply a light coating of approved Oatey Flux to the pipe end and fitting hub with an acid brush.

4. Remove any excess flux and push the pipe into the fitting hub.

5. Heat the pipe joint evenly until the solder flows.

6. Remove the heat after the joint is filled.

7. While the joint is still warm, wipe it clean with a clean and dry rag.