

Wrot Copper Fittings — Product Guide

Solder-joint pressure fittings · C×C · ASME B16.22

Application

Wrot copper solder-joint fittings are intended for use in plumbing, heating, air-conditioning and fire-sprinkler systems using copper tube in types K, L and M. Joints are made with solder or brazing alloys per ASTM B828 practice.

Installation notes

1. Cut tube square and deburr. 2. Clean tube end and fitting cup with abrasive pad. 3. Apply flux sparingly to both surfaces. 4. Assemble, heat evenly, and feed solder at the joint line until a full ring appears. 5. Wipe the joint and allow to cool undisturbed.

Ratings

Size	Working pressure @ 100°F	Rated temp range
1/2" – 2"	700 PSI (SAMPLE)	-20°F to 400°F (SAMPLE)