RAISING THE BAR ON COPPER

130
Mueller Industries’ Streamline® XHP system consists of copper-iron alloy tube and fittings specially designed to manage the extended high pressures and broad temperature fluctuations associated with modern refrigerants.

Ideally suited for commercial CO2 refrigeration applications, this technically advanced tubing is a more practical alternative to steel piping due in part to familiar copper properties and the traditional joining method of brazing. Streamline XHP™ is available in either 90 BAR / 1300 PSI or 130 BAR / 1885 PSI.

- UL Recognized
- UNS C19400 Copper Iron Alloy (CuFe2P)
- ACR Cleaning Process
- High Corrosion Resistance
- Traditional Brazed Joining
- Magnetic Identification
- Green Caps
- XHP Tube is Made in USA
Streamline® XHP™ copper-iron products are third-party verified and listed with Underwriters Laboratories.

Streamline® XHP™ is not subject to any restrictions for the selection of brazing alloy. Commonly used brazing filler metal types such as BCup Alloy or BAg Alloy can be used.

### Extra High Performance Copper Tube & Fittings

- **Copper-Iron Fittings**
  - Available from 3/8" to 2-1/8" in elbows, tees, reducing couplings, fitting reducers, rolled stop couplings, and caps.
  - Item No. Description Diameter Weight
  - 90X02020 3/8 ODX 20 ACR XHP90 3/8" 0.112
  - 90X03020 1/2 ODX 20 ACR XHP90 1/2" 0.152
  - 90X04020 5/8 ODX 20 ACR XHP90 5/8" 0.238
  - 90X05020 3/4 ODX 20 ACR XHP90 3/4" 0.342
  - 90X06020 7/8 ODX 20 ACR XHP90 7/8" 0.467
  - 90X10020 1-1/8 ODX 20 ACR XHP90 1-1/8" 0.770
  - 90X12020 1-3/8 ODX 20 ACR XHP90 1-3/8" 1.150
  - 90X14020 1-5/8 ODX 20 ACR XHP90 1-5/8" 1.608
  - 90X20010 2-1/8 ODX 10 ACR XHP90 *2-1/8" 2.749

- **C194 Alloy contains 2.1 – 2.6% Iron (Fe)**
- **Installed via standard brazing procedures**
- **Installed using standard brazing alloys**
- **No welding or special pipe fitter needed**
- **Lower installed cost versus steel**

### Transition Fitting

- **Schedule 80 Fitting for Connecting Steel Piping to Copper-Iron Tube**
- **Available in 1-1/8", 1-3/8" and 1-5/8"**