Streamline® | GREAT LAKES COPPER

PRS COPPER PRESS FITTINGS
DATA SHEET



SYSTEM DESCRIPTION

Streamline® PRS Copper Press Fittings are for use in plumbing and mechanical applications. Product is designed to join ASTM B88 hard-drawn copper tube (Types K, L, M) from 1/2“ to 4“ and soft (annealed) copper tube up to 1-1/4“.

ADVANTAGES

- Fast, flameless, and easy to use
- Permanent connections
- Size range from 1/2” to 4”
- Large selection of fittings
- Consistent professional appearance
- Less equipment required
- Environmentally friendly system
- Compatibility of fittings and tools

OPERATING PARAMETERS

- Operating Pressure: 300 PSI CWP max
- Operating Temperature Range: -20°F — 250°F

APPROVED APPLICATIONS

- Potable water
- Hydronic heating (w/ glycol)
- Chilled water
- Compressed air (200 PSI max)
- Non-medical gases (140 PSI max)

APPROVALS & CERTIFICATIONS

- ASME B16.51
- IAPMO PS-117
- NSF/ANSI 61
- NSF/ANSI 372
- CSA
- ABS

ENGINEERING SPECIFICATIONS

- MasterSpec
- Trimble® MEP / QuickPen®
- BuildingData® / SysQue®

WARRANTY:

Streamline® PRS Copper Press Fittings carry a 50-year limited warranty against defects in material and workmanship.



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