

Submittal Sheet

Small Diameter Press Pex Adapter



Description: CopperPress[®] Small Diameter Press Pex Adapter is available in sizes $\frac{1}{2}$ " - 2" and is made of lead-free dezincification resistant copper with an EPDM or HNBR o-ring. CopperPress[®] fittings are designed to be used with ASTM B88 Type K, L and M copper tubing in the hard-drawn condition and soft copper tubing in sizes $\frac{1}{2}$ " to $\frac{1}{4}$ ".

Features:

- Visual Indicator Press Ring (VIPR) facilitates immediate identification of un-pressed connections as well as application green = EPDM (H₂O), yellow = HNBR (gas)
- Leak Before Press in addition to the VIPR, fitting incorporates four path LBP technology, guaranteeing a visual indication if not pressed
- **Permanent Application Marking** imprinted on fitting body for quick H₂O or gas application identification
- Lead Free Construction fully compliant with current lead-free laws

Operational Parameters: Operating / Test Pressure = 300 psi / 600 psi, Temperature Range 0°F - 250°F

Approvals: NSF ANSI/CAN 61, UPC, cUPC, IPC, IAPMO PS-117, ICC-ES-PMG, ASME B16.51

Item #	D1	D2	L (in)	A (in)
50000	1/2"	½" PEX	1.73	0.20
50010	1/2"	3/4" PEX	1.59	0.16
50020	3/4"	1/2" PEX	2.03	0.45
50030	3/4"	3/4" PEX	1.93	0.35
50040	1"	1" PEX	2.13	0.39



