

CopperPress™ Submittal

By Merit Brass Co.

Small Diameter Press Coupling Without Stop



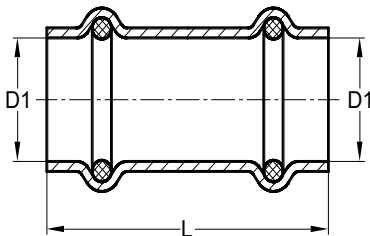
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|------------------------|--|
| Job Name | |
| Job Location | |
| P.O.# | |
| Engineer | |
| Contractor | |
| Wholesaler | |
| Merit Associate | |

CopperPress™ Small Diameter Press Coupling Without Stop is available in sizes 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 1/2" - 2" copper tubing in the hard-drawn condition and soft copper tubing in sizes 1/2" - 1-1/4".

- **Visually Indicates Pressed Ring (VIPR)** - facilitates immediate identification of un-pressed connections
- **Leak Before Press (LBP)** - in addition to the VIPR, all sizes have leak before press technology, which guarantees a visual indication if the fitting is not pressed; 1/2" has a 3 path LBP system and 3/4" & up have a 4 path LBP system
- **Permanent Application Marking** - imprinted on fitting body for quick H₂O or gas application identification
- **Lead-Free* Construction** - fully compliant with current lead-free* laws
- **Copper Ends** - protect against dezincification and stress corrosion cracking

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



| Part Number | D1 (in) | L (in) |
|-------------|---------|--------|
| MB12290 | 1/2 | 1.69 |
| MB12300 | 3/4 | 2.05 |
| MB12310 | 1 | 2.05 |
| MB12320 | 1-1/4 | 2.44 |
| MB12330 | 1-1/2 | 3.03 |
| MB12340 | 2 | 3.35 |

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