

CopperPress™ Submittal

By Merit Brass Co.

Small Diameter Press Cap



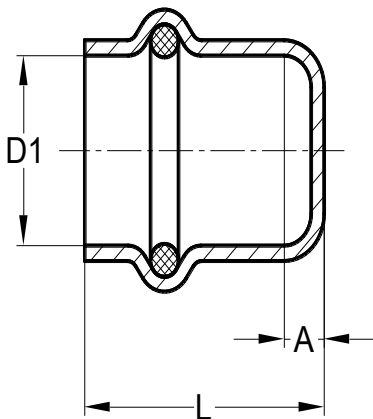
Job Name	
Job Location	
P.O.#	
Engineer	
Contractor	
Wholesaler	
Merit Associate	

CopperPress™ Small Diameter Press Cap 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)	A (in)
MB13110	1/2	0.94	0.14
MB13120	3/4	1.06	0.12
MB13140	1	1.06	0.12
MB13150	1-1/4	1.26	0.12
MB13160	1-1/2	1.69	0.24
MB13170	2	1.85	0.24

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