CopperPress Submittal

Small Diameter Press Male Adapter



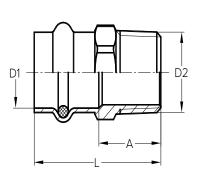


Job Name	
Job Location	
P.O.#	
Engineer	
Contractor	
Wholesaler	
Merit Associate	

CopperPress™Small Diameter Press Male Adapter 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 sytem
- 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)	D2 (in)	L (in)	A (in)
MB23250	1/2	3/8 MPT	1.65	0.85
MB23260	1/2	1/2 MPT	1.69	0.89
MB23270	1/2	3/4 MPT	1.77	0.96
MB23280	3/4	1/2 MPT	2.05	1.10
MB23290	3/4	3/4 MPT	1.89	0.94
MB23300	3/4	1 MPT	2.05	1.10
MB23310	1	1/2 MPT	2.13	1.18
MB23320	1	3/4 MPT	1.93	0.98
MB23330	1	1 MPT	1.93	1.22
MB23340	1	1-1/4 MPT	2.09	1.14
MB23350	1-1/4	1 MPT	2.20	1.06
MB23360	1-1/4	1-1/4 MPT	2.20	1.06
MB23370	1-1/4	1-1/2 MPT	2.28	1.14
MB23380	1-1/2	1-1/4 MPT	2.70	1.24
MB23390	1-1/2	1-1/2 MPT	2.64	1.18
MB23400	1-1/2	2 MPT	2.64	1.18
MB23410	2	1-1/2 MPT	2.83	1.22
MB23420	2	2 MPT	2.80	1.46

MasterSpec

Merit Brass Company reserves the right to change any portion of the information shown on this sheet without obligation to change our press fitting line, CopperPress™, by Merit Brass Co. previously or subsequently sold. Visit www.meritbrass.com/presstlg for the most current information. Every precaution has been taken in preparing this sheet. Merit Brass Company cannot be held responsible for omissions or typographical errors.
*Conforms with lead content requirements for lead-free plumbing as defined by the U.S. Safe Drinking Water Act. Certified <=0.25 weighted average % lead.