

CopperPress™ Submittal

By Merit Brass Co.

Press Adapter Flange



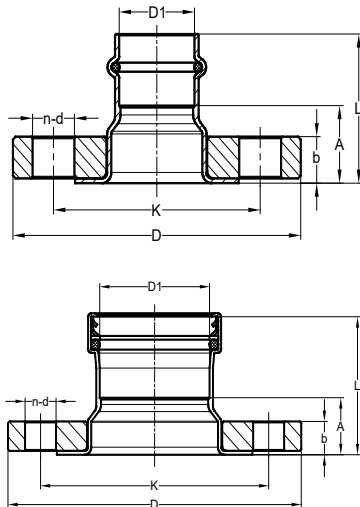
Job Name	
Job Location	
P.O.#	
Engineer	
Contractor	
Wholesaler	
Merit Associate	

CopperPress™ Press Adapter Flange is available in sizes 1" - 4" 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)	b (in)	D (in)	K (in)	d (in)	n
MB60000	1	2.28	1.34	0.63	4.33	3.11	0.63	4
MB60010	1-1/4	2.28	1.14	0.63	4.53	3.50	0.63	4
MB60020	1-1/2	2.60	1.14	0.63	4.92	3.86	0.63	4
MB60030	2	2.76	1.14	0.63	5.91	4.76	0.75	4
MB60040	2-1/2	2.83	1.10	0.69	7.09	5.51	0.75	4
MB60050	3	3.35	1.34	0.81	7.48	5.98	0.75	4
MB60060	4	3.74	1.34	0.89	9.06	7.52	0.75	8

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/pressftg 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.

Find us in
MasterSpec®
Powered by Deltek Specpoint®