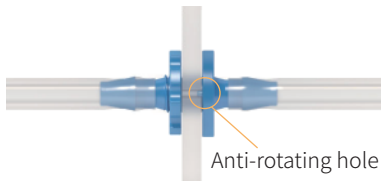


Barbed Bulkhead Union

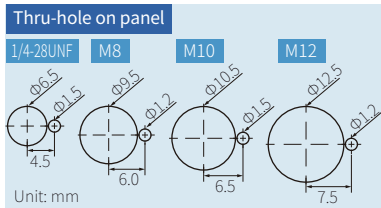
Features:

- Barbed bulkhead union for hose connection
- Anti-slip and catch-edge design for no leakage
- Imported raw material, non-toxic, tasteless, heat and corrosion resistant.
- PP material is widely used in biomedical, environmental protection and food industries

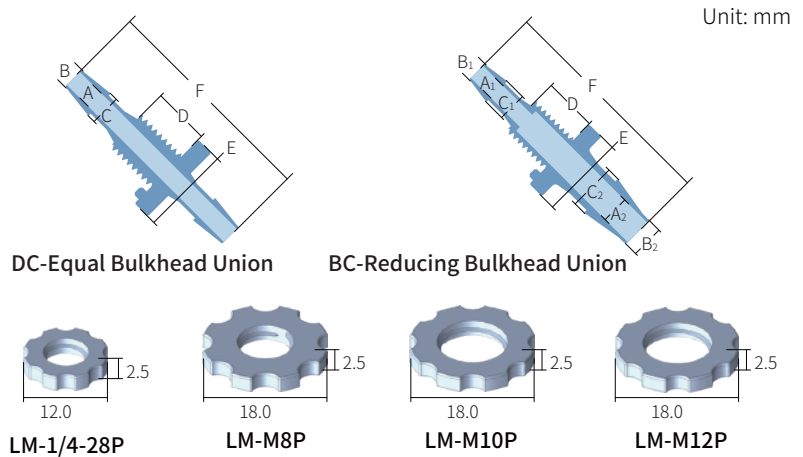
Application Note



※ Panel thickness ≤ 3mm



※ Nut is also available in PTFE material
 ※ M10*1 nut on Page 89 is optional for M10 thread fittings



SKU	Model No.	Thread	Tubing ID	Dimension (mm)	Material
Equal Bulkhead Union					
1008030046	DC-016-1/4-28-016P * LM-1/4-28P	1/4-28UNF	1.0~1.6 mm	A=Φ0.99 B=Φ1.60 C=Φ2.80 D=7.6 E=12 F=27.7	PP natural
1008030047	DC-024-1/4-28-024P * LM-1/4-28P	1/4-28UNF	1.6~2.4 mm	A=Φ1.58 B=Φ2.40 C=Φ3.40 D=7.7 E=12 F=27.7	PP natural
1008030048	DC-032-1/4-28-032P * LM-1/4-28P	1/4-28UNF	2.4~3.2 mm	A=Φ2.46 B=Φ3.20 C=Φ4.20 D=7.7 E=12 F=29.7	PP natural
1008030049	DC-040-M8-040P * LM-M8P	M8	3.2~4.0 mm	A=Φ2.46 B=Φ4.00 C=Φ6.00 D=8.0 E=18 F=36.51	PP natural
1008030050	DC-048-M8-048P * LM-M8P	M8	4.0~4.8 mm	A=Φ3.94 B=Φ4.80 C=Φ6.80 D=8.0 E=18 F=37.3	PP natural
1008030051	DC-064-M10-064P * LM-M10P	M10	4.8~6.4 mm	A=Φ5.42 B=Φ6.40 C=Φ8.40 D=8.0 E=18 F=48.7	PP natural
1008030061	DC-087-M12-087P * LM-M12P	M12	6.4~8.7 mm	A=Φ7.39 B=Φ8.70 C=Φ10.70 D=8.0 E=18 F=49.7	PP natural
Reducing Bulkhead Union					
1008030052	BC-016-1/4-28-024P * LM-1/4-28P	1/4-28UNF	1.0~1.6 mm 1.6~2.4 mm	A ₁ =Φ0.99 B ₁ =Φ1.60 C ₁ =Φ2.80 A ₂ =Φ1.58 B ₂ =Φ2.40 C ₂ =Φ3.40 D=7.7 E=12 F=27.7	PP natural
1008030053	BC-016-1/4-28-032P * LM-1/4-28P	1/4-28UNF	1.0~1.6 mm 2.4~3.2 mm	A ₁ =Φ0.99 B ₁ =Φ1.60 C ₁ =Φ2.80 A ₂ =Φ2.46 B ₂ =Φ3.20 C ₂ =Φ4.20 D=7.6 E=12 F=27.7	PP natural
1008030054	BC-024-1/4-28-032P * LM-1/4-28P	1/4-28UNF	1.6~2.4 mm 2.4~3.2 mm	A ₁ =Φ1.58 B ₁ =Φ2.40 C ₁ =Φ3.40 A ₂ =Φ2.46 B ₂ =Φ3.20 C ₂ =Φ4.20 D=7.6 E=12 F=28.5	PP natural
1008030056	BC-024-1/4-28-048P * LM-1/4-28P	1/4-28UNF	1.6~2.4 mm 4.0~4.8 mm	A ₁ =Φ1.58 B ₁ =Φ2.40 C ₁ =Φ3.40 A ₂ =Φ3.94 B ₂ =Φ4.80 C ₂ =Φ6.80 D=7.7 E=12 F=32.4	PP natural
1008030055	BC-032-1/4-28-048P * LM-1/4-28P	1/4-28UNF	2.4~3.2 mm 4.0~4.8 mm	A ₁ =Φ2.46 B ₁ =Φ3.20 C ₁ =Φ4.20 A ₂ =Φ3.94 B ₂ =Φ4.80 C ₂ =Φ6.80 D=7.7 E=12 F=32.4	PP natural
1008030057	BC-032-1/4-28-064P * LM-1/4-28P	1/4-28UNF	2.4~3.2 mm 4.8~6.4 mm	A ₁ =Φ2.46 B ₁ =Φ3.20 C ₁ =Φ4.20 A ₂ =Φ5.42 B ₂ =Φ6.40 C ₂ =Φ8.40 D=7.7 E=12 F=33.5	PP natural
1008030058	BC-048-M8-064P * LM-M8P	M8	3.2~4.8 mm 4.8~6.4 mm	A ₁ =Φ3.94 B ₁ =Φ4.80 C ₁ =Φ6.80 A ₂ =Φ5.42 B ₂ =Φ6.40 C ₂ =Φ8.40 D=8.0 E=18 F=39.9	PP natural
1008030059	BC-064-M10-087P * LM-M10P	M10	4.8~6.4 mm 6.4~8.7 mm	A ₁ =Φ5.42 B ₁ =Φ6.40 C ₁ =Φ8.40 A ₂ =Φ7.39 B ₂ =Φ8.70 C ₂ =Φ10.70 D=8.0 E=18 F=49.2	PP natural
1008030060	BC-064-M10-127P * LM-M10P	M10	4.8~6.4 mm 8.7~12.7 mm	A ₁ =Φ4.93 B ₁ =Φ6.40 C ₁ =Φ8.40 A ₂ =Φ10.34 B ₂ =Φ12.70 C ₂ =Φ14.70 D=8.0 E=18 F=48.5	PP natural
1008030062	BC-087-M12-127P * LM-M12P	M12	6.4~8.7 mm 8.7~12.7 mm	A ₁ =Φ7.39 B ₁ =Φ8.70 C ₁ =Φ10.70 A ₂ =Φ10.34 B ₂ =Φ12.70 C ₂ =Φ14.70 D=8.0 E=18 F=52.7	PP natural