

BULKHEADS

Our BHUDC Series Bulkheads are Manufactured in house by Pneuline Supply, Inc. and offer a unique flatted side to fit a Greenlee D punch: excepted 3/8 barb, thus avoiding the possibility for the Bulkhead to turn. Bulkheads are assigned sizes from the outside of the panel to the inside. Available in 1/8 inch, 1/4 inch, and 3/8 and ½ inch sizes, or any combination: exception ½ is standard In and out. Materials available are Natural Nylon, Polypropylene, PVDF, and Acetal. All products are gamma sterilizable. Zinc-plated nuts are available for Nylon bulkheads, and Nylon nuts are available for all other bulkheads.



METAL BULKHEADS

Find the right metal bulkhead for the job, here at Pneuline Supply! Request a Quote Today!



MSSB SERIES

303 Stainless Steel Bulkhead bushing with female 3/8-24 UNF threads, a 10-32 through hole, a 7/16" hex and is 1/2" in length. A lock nut and washer is included.

SKU DESCRIPTION

MSSB-6F-303 3/8-24 UNF Female 303 Stainless Steel Bulkhead



LSSB SERIES

The LSSB Series are 316 Stainless Steel Bulkheads, available in sizes ranging from 1/8 inch, 1/4 inch, 3/8 inch, and 1/2 inch FNPT. The maximum working pressure for these bulkheads is 150 psi and the working temperature range is -4°F to 356°F. For larger sizes with gasket options please see our <u>BLSS series</u>.

SKU	Description
LSSB-2	1/8 inch FNPT 316 Stainless Steel Bulkhead
LSSB-4	1/4 inch FNPT 316 Stainless Steel Bulkhead
LSSB-6	3/8 inch FNPT 316 Stainless Steel Bulkhead
LSSB-8	1/2 inch FNPT 316 Stainless Steel Bulkhead

FCBH SERIES



The FCBH Series Brass of Nickel-Plated Brass Bulkheads come standard with two Steel lock washers in sizes ranging from 10-32 to ¼ inch Female NPT. The 10-32 is ½ inch long, all other sizes are 1 inch in length.

SKU	Description
FCBH-1032	10-32 Female UNF by 15/32-32 Brass Bulkhead Fitting
FCBH-14	1/4 FNPT by 3/4-20 Brass Bulkhead Fitting
FCBH-18	1/8 FNPT by 3/4-20 Brass Bulkhead Fitting



FBH BRASS BULKHEADS

The FBH Series Straight and Elbow Bulkheads are made of Brass, Nickel-Plated Brass, or Zinc-Plated Steel sizes ranging from 1/8 inch to 3/8 inch Female to UNF, Male to Female, and Female to Female.

SKU	Description
FBH-12F	1/2 inch Female 1-1/8, 14 UNS Bulkhead
FBH-12F12M	1/2 inch Female by 1/2 inch Male Bulkhead
FBH-12M	1/2 inch Male by 1/2 inch Male Bulkhead
FBH-12M14F	1/2 inch Male 1/4 inch Female Bulkhead
FBH-12M38F	1/2 inch Male 3/8 inch Female Bulkhead
FBH-14F	1/4 inch Female 3/4-16 UNF Bulkhead
FBH-14X	1/4 inch Female 3/4-16 UNF 1 1/2 inch length Bulkhead
FBH-18F	1/8 Female 5/8-18 UNF Bulkhead
FBH-38F	3/8 inch Female 1/14 UNF Bulkhead
FBH-38F12M	3/8 inch Female by 1/2 inch Male Bulkhead
FBH-38F-E	3/8 inch Female by 3/8 inch Female Elbow Bulkhead

EBHF SERIES



The EBHF Series is a tank flange 90° elbow Bulkhead. This series is available in Aluminum, Brass, and Stainless Steel. Female NPT thread sizes for this series are 1/4 inch, 3/8 inch, and 1/2 inch. Barb sizes for this series are 5/16 inch and 3/8 inch.

SKU	Description
EBHF-4F5B	1/4 inch Female NPT by 5/16 inch Barbed Bulkhead
EBHF-4FE5B	1/4 inch Female NPT by 5/16 inch Barbed 90° Elbow Bulkhead
EBHF-6FE6B	3/8 inch Female NPT by 3/8 inch Barbed 90° Elbow Brass Bulkhead
EBHF-6FE6B-SS	$3/8$ inch Female NPT by $3/8$ inch Barbed 90° Elbow Stainless Steel Bulkhead
EBHF-8FE6B	1/2 inch Female NPT by 3/8 inch Barbed 90° Elbow Bulkhead

EBH SERIES



The EBH Series Single-Barbed Bulkheads are of either Brass or Aluminum in 1/4 inch, 5/16 inch, 3/8 inch, 5/16 to 3/8 inch, or a 1/4 FNPT by 5/16 inch Barb. A nut, washer, and cap come standard with the Barb to Barb versions (as shown).

SKU	Description
EBH-4B	1/4 inch Brass Barbed Bulkhead
EBH-4F5B	1/4 inch Female NPT by 5/16 inch Brass Barbed Bulkhead
EBH-5B	5/16 inch Barbed Brass Bulkhead
EBH-5B6B	5/16 inch by 3/8 inch Barbed Brass Bulkhead
EBH-6B	3/8 inch Barbed Bulkhead Brass Bulkhead



DBH SERIES

The DBH Series Bulkhead is made of brass with bite-style barb connectors. The barb sizes are 1/4 inch and 3/8 inch. This tube fitting is low-pressure and for use with air and water. The maximum pressure is 100 psi at $72^{\circ}F$.

	SKU		Description
DBH-170		.170 Bulkhead	
DBH-250		.250 Bulkhead	



CTBH SERIES

The CTBH is a 303 Stainless Steel Bulkhead Series of female-to-female and Female to Male in sizes ranging from 10-32 to $\frac{1}{4}$ inch.

SKU	Description
CTBH-10F18F	10-32 Female by 1/8 FNPT 303 Stainless Steel Bulkhead
CTBH-18M14F	1/8 MNPT by 1/4 FNPT 303 Stainless Steel Bulkhead
CTBH-10F10F	10-32 Female by 10/32 Female 303 Stainless Steel Bulkhead
CTBH-14M14F	1/4 MNPT by 1/4 FNPT 303 Stainless Steel Bulkhead

BLSS SERIES



The BLSS Series is a Stainless Steel Bulkhead in sizes ranging from 3/4 inch to 3 inches with either an EPDM or FKM gasket.

SKU	Description
BLSS-12	3/4 FNPT 316 Stainless Steel Bulkhead
BLSS-24	1-1/2 inch FNPT 316 Stainless Steel Bulkhead with EPDM Gasket
BLSS-32	2 inch FNPT 316 Stainless Steel Bulkhead with EPDM Gasket
BLSS-40	1-1/2 inch FNPT 316 Stainless Steel Bulkhead
BLSS-48	3 inch FNPT 316 Stainless Steel Bulkhead with EPDM Gasket



BBM SERIES

The BBM Series multi-barbed Brass Bulkheads were a special order made for Pnueline Supply Inc. These bulkheads have 7/16-24 UNS threads for mounting. The multi-barb sizes are 1/4 inch by 1/4 inch, 1/4 inch by 3/8 inch, and 3/8 inch by 3/8 inch.

SKU	Description
BBM-4B	1/4 inch 7/16-24 Multi-Barbed Brass Bulkhead
BBM-4B6B	1/4 inch 7/16-24 3/8 inch Multi-Barbed Brass Bulkhead
BBM-6B	3/8 inch 7/16-24 Multi-Barbed Brass Bulkhead



BBE SERIES

Brass Bulkheads with Bite-Style Barbs. 10-32 inch UNF mounting Threads for 1/16 inch, .078 inch, and 3/32 inch. 1/4-28 inch mounting Thread with 1/16 inch thru hole to 5/32 inch Barb. 5/16-24 inch mounting Thread with a 1/16 inch thru hole to 3/16 inch Barb. 3/8-24 inch mounting Thread with a 1/16 inch thru hole to 3/8 inch Barb. Mixed sizes are available for Straight and Elbow models.

SKU	Description
BBE10-1B	10-32 by 1/16 Barbed Elbow Bulkhead
BBE10-332B	10-32 by 3/32 Barbed Elbow Bulkhead
BBE10-78B	10-32 by .078 Barbed Elbow Bulkhead
BBE14-170B	1/4-28 by .170 Barbed Elbow Bulkhead
BBE14-2B	1/4-28 by 1/8 Barbed Elbow Bulkhead
BBE14-532B	1/4-28 by 5/32 Barbed Elbow Bulkhead
BBE38-4B	3/8-24 by 1/4 Barbed Elbow Bulkhead
BBE516-170B	5/16-24 by .170 Barbed Elbow Bulkhead
BBE516-2B	5/16-24 by 1/8 Barbed Elbow Bulkhead
BBE516-532B	5/16-24 by 5/32 Barbed Elbow Bulkhead





Brass Bulkheads with Bite-Style Barbs. 10-32 mounting Threads for 1/16 inch, .078, and 3/32 inch. %-28 mounting Thread with 1/16 inch thru hole to 5/32 inch Barb. 5/16-24 mounting Thread with 1/16 inch thru hole to 3/16 inch Barb. 3/8-24 mounting Thread with 1/16 inch thru-hole to 3/8 inch Barb. Mixed sizes are available for Straight and Elbow models.

SKU	Description
BB-10-170B078B	10-32 by .170 by .078 Barb Brass Reducing Bulkhead
BB-10-170B332B	10-32 by .170 by 3/32 Barb Brass Reducing Bulkhead
BB-10-1B	10-32 by 1/16 Barb Brass Bulkhead
BB-10-2B1B	10-32 by 1/8 by 1/16 Barb Brass Reducing Bulkhead
BB-10-332B	10-32 by 3/32 Barb Brass Bulkhead
BB-10-332B1B	10-32 by 3/32 by 1/16 Barb Brass Reducing Bulkhead
BB-10-332B1B-NP	10-32 by 3/32 by 1/16 Barb Nickel Plated Bulkhead
BB-14-2B	1/4-28 by 1/8 Barb Brass Bulkhead
BB-14-6B1B	1/4-28 by 3/8 by 1/16 Barb Brass Reducing Bulkhead
BB-14-O-2B	1/4-28 by 1/8 Barb Brass Reducing Bulkhead O-ring
BB-1M-5B332B	1/16 NPT 5/16 by 3/32 Barb Brass Reducing Bulkhead
BB-2M-5B332B	1/8 NPT 5/16 by 3/32 Barb Brass Reducing Bulkhead
BB-2M-6B4B	1/8 NPT 3/8 by 1/4 Barb Brass Reducing Bulkhead
BB-38-3B-SS	3/8-24 3/16 Barb 303 Stainless Bulkhead
BB-38-4B	3/8-24 1/4 Barb Brass Bulkhead
BB-38-4B-170B	3/8-24 by 1/4 by .170 Barb Brass Reducing Bulkhead
BB-38-4B-170B-SS	3/8-24 by 1/4 by .170 Barb Stainless Steel Bulkhead
BB-38-4B-3B	3/8-24 by 1/4 by 3/16 Barb Brass Reducing Bulkhead
BB-38-4B-NP	3/8-24 by 1/4 Barb Brass Nickel Plated Bulkhead
BB-38-4B-SS	3/8-24 by 1/4 Barb 303 Stainless Bulkhead
BB-38-6B1B	3/8-24 by 3/8 by 1/16 Barb Brass Reducing Bulkhead
BB-38-6B2DB	3/8-24 by 3/8 by 1/8 Double Barb Brass Reducing Bulkhead
BB-38-6B2DB-020	3/8-24 by 3/8 by 1/8 Double Barb, 020 Orifice Brass Reducing Bulkhead
BB-38-6B4B	3/8-24 by 3/8 by 1/4 Barb Brass Reducing Bulkhead
BB-516-170532	5/16-24 by .170 by 5/32 Barb Brass Reducing Bulkhead
BB-516-170732	5/16-24 by .170 by .732 Barb Brass Reducing Bulkhead
BB-516-170B	5/16-24 by .170 Barb Bulkhead

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