

BULKHEADS

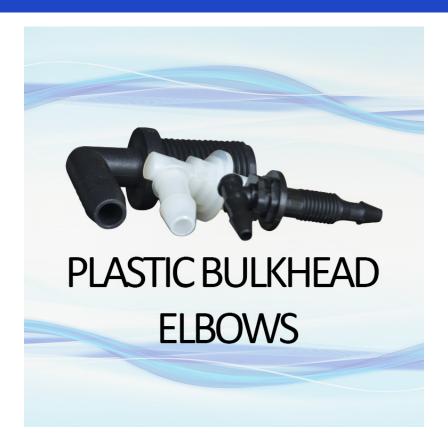
Our BHUDC Series Bulkheads are Manufactured in house by Pneuline Supply, Inc. and offer a unique flatted side to fit a Greenlee D punch: excepted 3/8 barb, thus avoiding the possibility for the Bulkhead to turn. Bulkheads are assigned sizes from the outside of the panel to the inside. Available in 1/8 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.

BHUDC SERIES | BULKHEADS



The BHUDC Series Bulkheads are Manufactured by *Pneuline Supply, Inc.* in-house and offer a unique flatted side for a Greenlee D punch, 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 inch Hose Barb sizes, or any combination. The 3/8 inch panel fitting does not have a flatted side. Materials available are Natural Nylon, Black Nylon, Polypropylene, PVDF, and Acetal. Zinc-plated nuts are available for Nylon bulkheads, and Nylon nuts are available for all other bulkheads.

| SKU | Description |
|------------------|---|
| BHUDC-2B2B-BN | 1/8 inch Barb by 1/8 inch Barb Black Nylon Bulkhead |
| BHUDC-2B2B-N | 1/8 inch Barb by 1/8 inch Barb Nylon Bulkhead |
| BHUDC-2B4B-BN | 1/8 inch Barb by 1/4 inch Barb Black Nylon Bulkhead |
| BHUDC-2B4B-N | 1/8 inch Barb by 1/4 inch Barb Nylon Bulkhead |
| BHUDC-2B4B-NK | 1/8 inch Barb by 1/4 inch Barb PVDF Bulkhead |
| BHUDC-4B170-PP | 1/4 inch Barb by .170 Barb Nylon Bulkhead |
| BHUDC-4B4B-BK-PP | 1/4 inch by 1/4 inch Black Polypropylene Bulkhead |
| BHUDC-4B4B-BN | 1/4 inch by 1/4 inch Black Nylon Bulkhead |
| BHUDC-4B4B-BNK-N | 1/4 inch ID by 1/4 inch ID Black Nylon Bulkhead |
| BHUDC-4B4B-N | 1/4 inch Barb by 1/4 inch Barb Nylon Bulkhead |
| BHUDC-4B4B-NK | 1/4 inch Barb by 1/4 inch Barb PVDF Bulkhead |
| BHUDC-4B4B-PP | 1/4 inch Barb Natural Polypropylene Bulkhead |
| BHUDC-4B6B-BN | 1/4 inch Barb by 3/8 inch Barb Black Nylon Bulkhead |
| BHUDC-4B6B-N | 1/4 inch Barb by 3/8 inch Barb Nylon Bulkhead |
| BHUDC-4B6B-PP | 1/4 inch Barb by 3/8 inch Barb Polypropylene Bulkhead |
| BHUDC-6B170B | 3/8 inch Barb by .170 Barb Bulkhead |
| BHUDC-6B170B-N | 3/8 inch Barb by .170 Barb Nylon Bulkhead |
| BHUDC-6B6B-AC | 3/8 inch Barb by 3/8 inch Barb Acetal Bulkhead |
| BHUDC-6B6B-BN | 3/8 inch Barb by 3/8 inch Barb Black Nylon Bulkhead |
| BHUDC-6B6B-N | 3/8 inch Barb Nylon Bulkhead |
| BHUDC-6B6B-PP | 3/8 inch Barb by $3/8$ inch Barb Polypropylene Bulkhead |



PLASTIC BULKHEAD ELBOWS

Request a Quote Today!



PMFL SERIES

One-sided Bulkhead Elbow is tank mountable with a flange. It is available in Nylon, Black Nylon, Polypropylene, HDPE and PVDF. UNF thread size is 5/16-24. The NPS sizes are 1/8" and 1/4". Barb sizes are: 1/16", 3/32", 1/8", 5/32", 3/16", 1/4". (order as NN, BN, PP, HDPE, PVDF)

| SKU | DESCRIPTION |
|------------|----------------------------------|
| PMFL2M-1 | 1/8 NPS-L 1/16 Tank Flange Elbow |
| PMFL2M-2 | 1/8 NPS-L 1/8 Tank Flange Elbow |
| PMFL2M-332 | 1/8 NPS-L 3/32 Tank Flange Elbow |
| PMFL2M-3 | 1/8 NPS-L 3/16 Tank Flange Elbow |
| PMFL2M-4 | 1/8 NPS-L 1/4 Tank Flange Elbow |
| PMFL4M-1 | 1/4 NPS-L 1/16 Tank Flange Elbow |

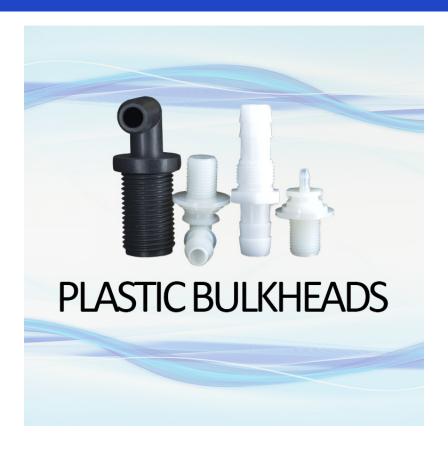
| SKU | DESCRIPTION |
|------------|----------------------------------|
| PMFL4M-2 | 1/4 NPS-L 1/8 Tank Flange Elbow |
| PMFL4M-332 | 1/4 NPS-L 3/32 Tank Flange Elbow |
| PMFL4M-3 | 1/4 NPS-L 3/16 Tank Flange Elbow |
| PMFL4M-4 | 1/4 NPS-L 1/4 Tank Flange Elbow |
| PMFL4M-532 | 1/4 NPS-L 5/32 Tank Flange Elbow |
| PMFL516-1 | 5/16-24L 1/16 Tank Flange Elbow |
| PMFL516-2 | 5/16-24L 1/8 Tank Flange Elbow |



MBFL SERIES

Equal and reducing Bulkhead Elbows with a flange and NPS threads. First Barb size is on the outside of the panel the second is inside the panel. Available in Nylon, Polypropylene and PVDF. Thread sizes available are: UNF 10-32, 1/4-28 and 5/16-24. NPS thread sizes are: 1/8" and 1/4". Barb sizes are: 1/16", 3/32", 1/8", 5/32", 3/16" and 1/4". (order as NN, PP, PVDF)

| SKU | Description |
|-------------------|---|
| MBFL-2M-4B | 1/8 NPS 1/4 by 1/4 Bulkhead Elbow |
| MBFL-4M-4B | 1/4 NPS 1/4 by 1/4 Bulkhead Elbow |
| MBFL-516-2B | 5/16-24 1/8 Bulkhead Elbow |
| MBFL-516-532 | 5/16-24 5/32 by 5/32 Bulkhead Elbow |
| MBFL-2M-3B4B | 1/8 NPS 3/16 by 1/4 Bulkhead Elbow Reducer |
| MBFL-2M-532B4B | 1/8 NPS 5/32 by 1/4 Bulkhead Elbow Reducer |
| MBFL-4M-2B4B | 1/4 NPS 1/8 by 1/4 Bulkhead Elbow Reducer |
| MBFL-4M-332B4B | 1/4 NPS 3/32 by 1/4 Bulkhead Elbow Reducer |
| MBFL-4M-532B4B | 1/4 NPS 5/32 by 1/4 Bulkhead Elbow Reducer |
| MBFL-516-332B532B | 5/16-24 UNF 3/32 by 5/32 Bulkhead Elbow Reducer |



PLASTIC BULKHEADS

Pneuline Supply, Inc. offers a wide selection of Plastic Bulkheads including products with panel mount and tank mount capabilities. Bulkheads produced in house by Pneuline Supply are available in Natural Nylon, Natural Polypropylene, Polyethylene and PVDF. Other Bulkheads are available in Black Nylon, or Black and Gray Polypropylene. We offer Elbows, Tees and Crosses as well as Straight Bulkheads.



PMF SERIES

This one-sided Bulkhead is tank mountable with a flange. It is available in Nylon, Black Nylon, Polypropylene, HDPE and PVDF. UNF thread sizes are: 5/16-24, 10-32 and 1/4-28. The NPS sizes are 1/8" and 1/4". Barb sizes are: 1/16", 1/8", 5/32", 3/16" and 1/4". (order as NN, BN, PP, HDPE, PVDF) O-Rings available.

| SKU | DESCRIPTION |
|------------|--|
| PMF1428-2B | 1/4-28 1/8 Barb Bulkhead Tank Flange |
| PMF2M-1 | 1/8 NPS-1/16 Bulkhead Tank Flange |
| PMF2M-2 | 1/8 NPS-1/8 Bulkhead Tank Flange |
| PMF2M-332 | 1/8 NPS-3/32 Bulkhead Tank Flange |
| PMF2M-3 | 1/8 NPS-3/16 Bulkhead Tank Flange |
| PMF2M-4 | 1/8 NPS-1/4 Bulkhead Tank Flange |
| PMF4M-1 | 1/4 NPS-1/16 Bulkhead Tank Flange |
| PMF4M-2 | 1/4 NPS-1/8 Bulkhead Tank Flange |
| PMF4M-332 | 1/4 NPS-3/32 Bulkhead Tank Flange |
| PMF4M-3 | 1/4 NPS-3/16 Bulkhead Tank Flange |
| PMF4M-4 | 1/4 NPS-1/4 Bulkhead Tank Flange |
| PMF4M-532 | 1/4 NPS-5/32 Bulkhead Tank Flange |
| PMF4M-5 | 1/4 NPS-5/16 Bulkhead Tank Flange |
| PMF4M-6 | 1/4 NPS-3/8 Bulkhead Tank Flange |
| PMF4M-8 | 1/4 NPS-1/2 Bulkhead Tank Flange |
| PMF516-1 | 5/16-24 by 1/16 Bulkhead Tank Flange |
| PMF516-2 | 5/16-24 by 1/8 Barb Bulkhead Tank Flange |
| PMF516-332 | 5/16-24 by 3/32 Bulkhead Tank Flange |
| PMF516-3 | 5/16-24 by 3/16 Bulkhead Tank Flange |
| PMF516-4 | 5/16-24 by 1/4 Bulkhead Tank Flange |
| PMF516-532 | 5/16-24 by 5/32 Bulkhead Tank Flange |



PC-S PANEL MOUNT REDUCTION BULKHEAD

Panel mount reduction Bulkhead is made of Animal Free Natural Polypropylene and White Nylon. The barb sizes are 1/16", 3/32" and 1/8". The panel mount connector sizes are: 10-32" and 1/4-28". A Nylon nut is standard but a Stainless Steel nut is optional.

| SKU | DESCRIPTION |
|-------------------|--|
| PC-S10-1B332B-NPP | 10-32 with 1/16 by 3/32 Natural Polypropylene Bulkhead |
| PC-S10-1B332B-WN | 10-32 with 1/16 by 3/32 White Nylon Bulkhead |
| PC-S10-1B-NPP | 10-32 with 1/16 Barb Natural Polypropylene Bulkhead |
| PC-S10-1B-WN | 10-32 with 1/16 Barb White Nylon Bulkhead |
| PC-S10-332B-NPP | 10-32 with 3/32 Barb Natural Polypropylene Bulkhead |
| PC-S10-332B-WN | 10-32 with 3/32 by 3/32 White Nylon Bulkhead |
| PC-S14-1B2B-NPP | 1/4-28 with 1/16 by 1/8 Natural Polypropylene Bulkhead |
| PC-S14-1B2B-WN | 1/4-28 with 1/16 by 1/8 White Nylon Bulkhead |
| PC-S14-2B-NPP | 1/4-28 with 1/8 Barb Natural Polypropylene Bulkhead |
| PC-S14-2B-WN | 1/4-28 with 1/8 by 1/8 White Nylon Bulkhead |
| PC-S14-332B2B-NPP | 1/4-28 with 1/16 by 1/8 Natural Polypropylene Bulkhead |
| PC-S14-332B2B-WN | 1/4-28 with 1/16 by 1/8 White Nylon Bulkhead |





Reducing and equal bulkheads are made of Black and White Nylon and Gray Polypropylene. Barb sizes are 1/16'', 1/8'' and .170'' ID tubing. The external threads for panel mounting are 1/4-28'' and a nut is supplied. The maximum supply pressure is 125 psi and the working temperature ranges are: -50° F to 180° F for Nylon and -40° F to 200° F for Polypropylene.

| SKU | DESCRIPTION |
|-------------------|---|
| PC-IG-170B-BN | .170 Barb Black Nylon Bulkhead |
| PC-IG-170B-GYP | .170 Barb Gray Polypropylene Bulkhead |
| PC-IG-170B-WN | .170 Barb White Nylon Bulkhead |
| PC-IG-170BX1B-BN | .170 BY .062 Barb Black Nylon Bulkhead |
| PC-IG-170BX1B-GYP | .170 BY .062 Barb Gray Polypropylene Bulkhead |
| PC-IG-170X1B-WN | .170 BY .062 Barb White Nylon Bulkhead |
| PC-IG-1B-BN | .062 Barb Black Nylon Bulkhead |
| PC-IG-1B-GYP | .062 Barb Gray Polypropylene Bulkhead |

| SKU | DESCRIPTION |
|-----------------|---|
| PC-IG-1B-WN | .062 Barb White Nylon Bulkhead |
| PC-IG-2B-BN | .125 Barb Black Nylon Bulkhead |
| PC-IG-2B-GYP | .125 Barb Gray Polypropylene Bulkhead |
| PC-IG-2B-WN | .125 Barb White Nylon Bulkhead |
| PC-IG-2BX1B-BN | .125 BY .062 Barb Black Nylon Bulkhead |
| PC-IG-2BX1B-GYP | .125 BY .062 Barb Gray Polypropylene Bulkhead |



MBR SERIES

The MBR Panel Mounting Bulkhead Series Nylon, Polypropylene, or PVDF in 10-32 or %-28 UNF Threads. All Bulkheads are listed showing the outside panel first with the second being on the inside of the panel.

| SKU | Description |
|--------------|---------------------------------------|
| MBR10-1B332B | 10-32 1/16 Barb by 3/32 Barb Bulkhead |
| MBR10-1B | 10-32 1/16 Barb by 1/16 Barb Bulkhead |
| MBR10-332B | 10-32 3/32 Barb by 3/32 Barb Bulkhead |
| MBR14-1B2B | 1/4-28 1/16 Barb by 1/8 Barb Bulkhead |
| MBR14-2B | 1/4-28 1/8 Barb by 1/8 Barb Bulkhead |
| MBR14-332B2B | 1/4-28 3/32 Barb by 1/8 Barb Bulkhead |

MBF PANEL MOUNT BULKHEAD WITH FLANGE



These are bulkheads with panel mountings of 5/16-24 UNF threads, 1/8" and 1/4" NPS threads and a mounting flange. The first barb size is outside the panel, the second on the inside. Available in Black Nylon, Natural Nylon, Polypropylene and PVDF. Barb sizes are 1/16", 3/32", 1/8", 5/32", 3/16" and 1/4". (order as BN, NN, PP, PVDF)

| SKU | Description |
|------------|-------------------------------|
| MBF2-1B3B | 1/8 NPS-1/16 by 3/16 Bulkhead |
| MBF2-1B4B | 1/8 NPS-1/16 by 1/4 Bulkhead |
| MBF2-2B3B | 1/8 NPS-1/8 by 3/16 Bulkhead |
| MBF2-2B4B | 1/8 NPS-1/8 by 1/4 Bulkhead |
| MBF2-3323B | 1/8 NPS-3/32 by 3/16 Bulkhead |
| MBF2-3B | 1/8 NPS-3/16 by 3/16 Bulkhead |

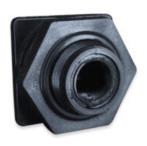
| SKU | Description |
|-----------------|-----------------------------------|
| MBF2-3B4B | 1/8 NPS-3/16 by 1/4 Bulkhead |
| MBF2-4B | 1/8 NPS-1/4 by 1/4 Bulkhead |
| MBF2-532B3B | 1/8 NPS-5/32 by 3/16 Bulkhead |
| MBF2-532B4B | 1/8 NPS-5/32 by 1/4 Bulkhead |
| MBF4-1B3B | 1/4 NPS-1/16 by 3/16 Bulkhead |
| MBF4-1B4B | 1/4 NPS-1/16 by 1/4 Bulkhead |
| MBF4-2B3B | 1/4 NPS-1/8 by 3/16 Bulkhead |
| MBF4-2B4B | 1/4 NPS-1/8 by 1/4 Bulkhead |
| MBF4-332B3B | 1/4 NPS-3/32 by 3/16 Bulkhead |
| MBF4-332B4B | 1/4 NPS-3/32 by 1/4 Bulkhead |
| MBF4-3B4B | 1/4 NPS-3/16 by 1/4 Bulkhead |
| MBF4-3B | 1/4 NPS-3/16 by 3/16 Bulkhead |
| MBF4-4B4B | 1/4 NPS-1/4 by 1/4 Bulkhead |
| MBF4-4B516B | 1/4 NPS-1/4 by 5/16 Bulkhead |
| MBF4-4B6B | 1/4 NPS-1/4 by 3/8 Bulkhead |
| MBF4-516B6B | 1/4 NPS-5/16 by 3/8 Bulkhead |
| MBF4-532B3B | 1/4 NPS-5/32 by 3/16 Bulkhead |
| MBF4-532B4B | 1/4 NPS-5/32 by 1/4 Bulkhead |
| MBF4-5B5B | 1/4 NPS-5/16 by 5/16 Bulkhead |
| MBF4-6B6B | 1/4 NPS-3/8 by 3/8 Bulkhead |
| MBF516-1B332B | 5/16-24 UNF 1/16 by 3/32 Bulkhead |
| MBF516-1B3B | 5/16-24 UNF 1/16 by 3/16 Bulkhead |
| MBF516-2B3B | 5/16-24 UNF 1/8 by 3/16 Bulkhead |
| MBF516-2B532B | 5/16-24 UNF 1/8 by 3/32 Bulkhead |
| MBF516-332B3B | 5/16-24 UNF 3/32 by 3/16 Bulkhead |
| MBF516-332B532B | 5/16-24 UNF 3/32 by 5/32 Bulkhead |
| MBF516-3B | 5/16-24 UNF 3/16 by 3/16 Bulkhead |
| MBF516-532 | 5/16-24 UNF 5/32 by 5/32 Bulkhead |

BHUDC SERIES | BULKHEADS



The BHUDC Series Bulkheads are Manufactured by *Pneuline Supply, Inc.* in-house and offer a unique flatted side for a Greenlee D punch, 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 inch Hose Barb sizes, or any combination. The 3/8 inch panel fitting does not have a flatted side. Materials available are Natural Nylon, Black Nylon, Polypropylene, PVDF, and Acetal. Zinc-plated nuts are available for Nylon bulkheads, and Nylon nuts are available for all other bulkheads.

| SKU | Description |
|------------------|---|
| BHUDC-2B2B-BN | 1/8 inch Barb by 1/8 inch Barb Black Nylon Bulkhead |
| BHUDC-2B2B-N | 1/8 inch Barb by 1/8 inch Barb Nylon Bulkhead |
| BHUDC-2B4B-BN | 1/8 inch Barb by 1/4 inch Barb Black Nylon Bulkhead |
| BHUDC-2B4B-N | 1/8 inch Barb by 1/4 inch Barb Nylon Bulkhead |
| BHUDC-2B4B-NK | 1/8 inch Barb by 1/4 inch Barb PVDF Bulkhead |
| BHUDC-4B170-PP | 1/4 inch Barb by .170 Barb Nylon Bulkhead |
| BHUDC-4B4B-BK-PP | 1/4 inch by 1/4 inch Black Polypropylene Bulkhead |
| BHUDC-4B4B-BN | 1/4 inch by 1/4 inch Black Nylon Bulkhead |
| BHUDC-4B4B-BNK-N | 1/4 inch ID by 1/4 inch ID Black Nylon Bulkhead |
| BHUDC-4B4B-N | 1/4 inch Barb by 1/4 inch Barb Nylon Bulkhead |
| BHUDC-4B4B-NK | 1/4 inch Barb by 1/4 inch Barb PVDF Bulkhead |
| BHUDC-4B4B-PP | 1/4 inch Barb Natural Polypropylene Bulkhead |
| BHUDC-4B6B-BN | 1/4 inch Barb by 3/8 inch Barb Black Nylon Bulkhead |
| BHUDC-4B6B-N | 1/4 inch Barb by 3/8 inch Barb Nylon Bulkhead |
| BHUDC-4B6B-PP | 1/4 inch Barb by 3/8 inch Barb Polypropylene Bulkhead |
| BHUDC-6B170B | 3/8 inch Barb by .170 Barb Bulkhead |
| BHUDC-6B170B-N | 3/8 inch Barb by .170 Barb Nylon Bulkhead |
| BHUDC-6B6B-AC | 3/8 inch Barb by 3/8 inch Barb Acetal Bulkhead |
| BHUDC-6B6B-BN | 3/8 inch Barb by 3/8 inch Barb Black Nylon Bulkhead |
| BHUDC-6B6B-N | 3/8 inch Barb Nylon Bulkhead |
| BHUDC-6B6B-PP | 3/8 inch Barb by $3/8$ inch Barb Polypropylene Bulkhead |



BHF BLACK POLYPROPYLENE BULKHEAD

The BHF Series Bulkheads are made of Black Polypropylene ranging from $\frac{1}{2}$ inch to 4 inch Female NPT sizes with 3/16 inch Santoprene Seals. For EPDM or Polyethylene seal options see the PBHI series.

| SKU | Description |
|--------|--|
| BHF-12 | 1/2 inch Female Polypropylene Bulkhead |
| BHF-16 | 1 inch Female Polypropylene Bulkhead |
| BHF-34 | 3/4 inch Female Polypropylene Bulkhead |
| | |



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 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 |





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 |





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 a 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° F.

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



CTBH SERIES

The CTBH are a 303 Stainless Steel Bulkhead Series of Female to Female and Female to Male in sizes ranging from 10-32 to $\frac{1}{2}$ 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 |
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Brass Bulkheads with Bite-Style Barbs. 10-32 mounting Threads for 1/16 inch, .078, and 3/32 inch. $\frac{1}{16}$ 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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