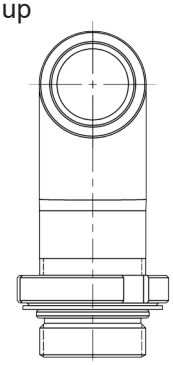
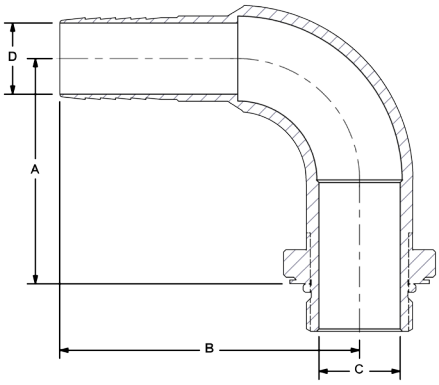
BSE Barb to Thread 90°

Great for smooth radius bends to avoid hose kinking ~ Sizes from ¾" to 6"

BSE is a 90° version of the HBL which is particularly useful for L-shaped reservoirs. Swivel ring feature permits precise alignment, eliminating variance in a production environment. Fast delivery up to 4" size.

- Available in SAE / BSP in sizes up to 6".
- Performance matched with DMIC Ball Valves for low flow restriction and mechanical rigidity.
- Results in professional looking power units.
- Eliminates leakage point with O-Ring seal up to 6".
- Stepsize model options allow full flow ID with barbs.
- Suction to 400 PSI.





BSE	Hose Barb to SAE/BSP Thread 90° Elbow				
Port Codes	Port Size	Dimensions IN A	B	C	D
HB HM S B	¾"	2.78	3.69	0.75	0.63
	1"	2.79	3.69	1.00	0.88
	1¼"	3.29	4.63	1.25	1.00
	1½"	3.65	5.00	1.50	1.28
	2"	4.42	6.19	2.00	1.75
	2½"	5.22	7.50	2.50	2.25
	3"	6.16	8.75	3.00	2.75
	4"	7.67	10.75	4.00	3.75

Ordering Codes

BSE - ** HB - ** S - 1 1

First Size Code	
Code	Port Size
07	¾"
10	1"
12	1¼"
15	1½"
20	2"
25	2½"
30	3"
40	4"
50	5" - Call
60	6" - Call

Hose Barb Side	
Code	Description
HB	Inch Barb (Standard)
HM	Metric Barb

Choose Adapter Size

Replace ** with the desired adapter size.

Two different size codes selects step size option.

Second Size Code	
Code	Port Size
07	¾"
10	1"
12	1¼"
15	1½"
20	2"
25	2½"
30	3"
40	4"
50	5" - Call
60	6" - Call

Thread Side	
Code	Description
S	SAE ORB (Standard)
B	BSPP

O-Ring Elastomer	
Code	Description
1	Buna-N (standard)
2	Ethylene Propylene "EPR"
3	Viton

Adapter Material	
Code	Description
1	Low Carbon Steel
2	Stainless Steel

Alternate Hose Barb Connection Standard

Replace the "HB" inch-barb connection (U.S.A.) with metric barb for export. Please call to confirm price and availability.

Alternate Thread Standard

Replace the "S" SAE ORB standard thread connection with a choice from the "Thread Side" table. Please call to confirm price and availability.

Due to our policy of continual product improvement, the specifications in this catalog may change without notice. When designing by spec, please request a certified print.

Call Toll Free 1-800-248-3642
In Canada 1-800-320-3642