

BV2/BV2B SERIES

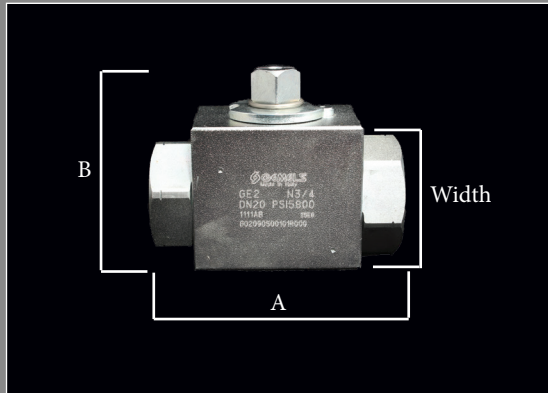
2-Way - Block and Round Body Styles - Carbon & Stainless Steel

Sizes: 1/4" thru 2"



BV2

Dimensional & Pressure Rating Data



Body Size	A	B	Width	Max Working Pressure (PSI)
04	2.71	1.86	1.30	7,250
06	2.79	1.94	1.38	7,250
08	3.27	2.14	1.57	7,250
12	3.74	2.87	1.77	5,800
16	4.45	3.27	2.17	5,075
20	4.76	3.27	2.17	5,075
24	4.88	3.27	2.17	5,075

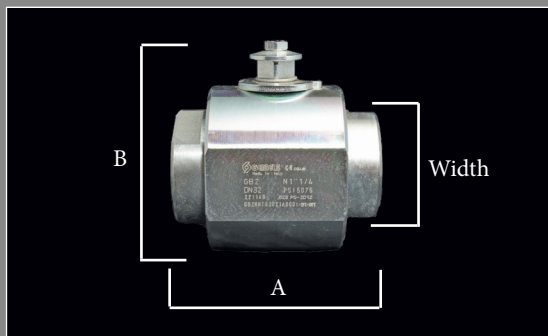
units: inches

Features and Benefits

- Carbon steel construction with Silver Trivalent plating
- 316 steel available
- Block style bodies are full port up to 1"
- Standard POM ball seats with buna stem seals
- Threads available include NPT, SAE, BSP, and DIN

BV2B

Dimensional & Pressure Rating Data



Body Size	A	B	Width	Max Working Pressure (PSI)
20	1.15	4.25	3.46	5,075
24	1.31	4.90	3.15	5,075
32	1.40	5.27	3.35	5,075

units: inches

Features and Benefits

- Carbon steel construction with white zinc bichromated finishing
- 316 steel available
- BV2B's Full Port
- Standard POM ball seats with buna stem seals
- Threads available include NPT, SAE, BSP, and DIN

ORDERING INFORMATION

High Pressure Ball Valve Part Numbering System:

BV2 - SS - 08 - R - NPT

BV2 / BV2B Series		Material Type		Body Size		Body Size		Block Style Bodies BV2-20 @ BV2-24 will have an R representing Reduced to 1" Port BV2B's Full Port	Thread Type	
BV2	2-Way Block Style	(blank)	Carbon Steel	04	1/4"	16	1"		Female NPT	
BV2B	2-Way Round Body Style	SS	316 Stainless Steel	06	3/8"	20	1-1/4"		Female SAE	
				08	1/2"	24	1-1/2"		Female BSP	
				12	3/4"	32	2"		DIN	