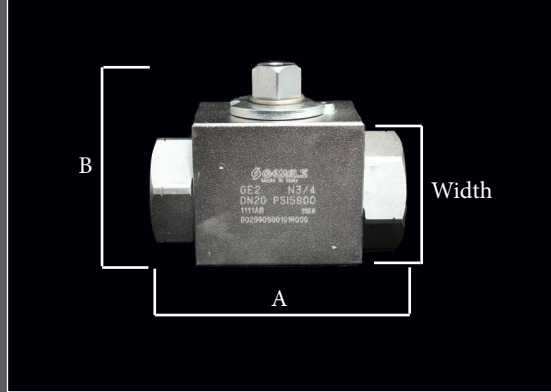


BV2/BV2B SERIES

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

Sizes: 1/4" thru 2"

BV2



Dimensional & Pressure Rating Data

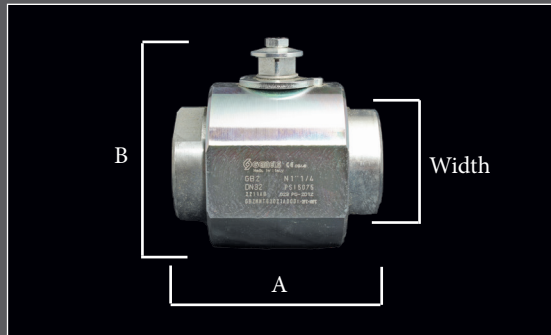
Body Size	A	B	Width	Max Working Pressure (PSI)
04	2.80	1.93	1.18	7,250
06	2.87	2.13	1.38	7,250
08	3.27	2.24	1.46	7,250
12	3.74	2.87	1.77	5,800
16	4.45	3.27	2.17	5,075
20	4.76	3.27	2.17	5,075
24	4.88	3.27	2.17	5,075

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	4.53	3.98	3.46	5,075
24	5.16	4.53	4.03	5,075
32	5.51	4.72	4.29	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	
BV2	2-Way Block Style
BV2B	2-Way Round Body Style

Material Type	
(blank)	Carbon Steel
SS	316 Stainless Steel

Body Size	
04	1/4"
06	3/8"
08	1/2"
12	3/4"

Body Size	
16	1"
20	1-1/4"
24	1-1/2"
32	2"

Block Style Bodies BV2-20 @ BV2-24 will have an R representing Reduced to 1" Port
BV2B's Full Port

Thread Type
Female NPT
Female SAE
Female BSP
DIN