

# **HYDRAULIC** MEGASTORE

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# BVS-3 SERIES 3 WAY, HIGH PRESSURE, STAINLESS STEEL, BALL VALVES

## **INTRODUCTION**

Holmbury BVS-3 Series, 3 way, stainless steel ball valves are designed for use in corrosive environments and/or operation with corrosive fluids. These valves should not be used as flow control valves and should therefore always be fully open or fully closed.

#### **APPLICATIONS**

Ideal for use in the chemical, pharmaceutical, off-shore, food, petrochemical and process industries.

A variety of special seals can be provided to comply with the stringent specifications required by these applications.

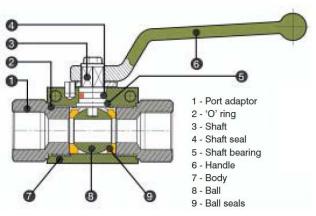
#### **FEATURES**

- AISI 316 stainless steel construction, viton seals.
- Full bore valves provide an unrestricted flow path for negligible pressure drop.
- Floating ball on pre-compressed seals minimises wear and provides an excellent seal at positive and negative pressures.
- Open to close in  $_1/_4$  turn (90°).
- Cranked handles provide good clearance for the operators hands.

## **ORDER CODES**

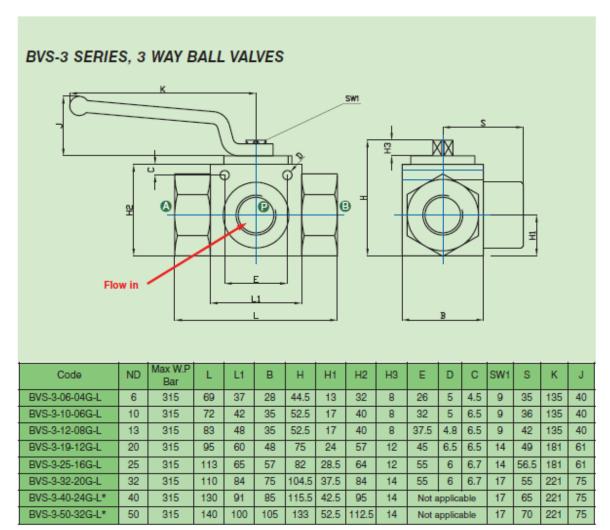
	BVS-3	- 06	- 04	G	-L
Ball valve 3 way					
<b>Body Size:</b> 06 19 10 25 12 32	40 50				
Thread Size (days of the size	16 = 1" 20 = 1 <sup>1</sup> / <sub>4</sub> " 24 = 1 <sup>1</sup> / <sub>2</sub> "				
Thread Form: G = BSP P N = NPT					
Port options: L = L Ports T = T Ports					
Any other neces	ssary informa	tion			





## Example: BVS-3-06-04G-L

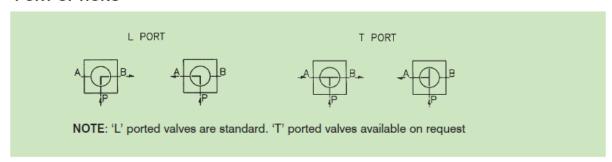
Ball valve, 3 way, body size 06, 1/4" BSP port thread, 'L' port flow path and Viton shaft seals.



Dimensions in mm

All dimensions shown are for guidance only, if critical contact Holmbury Technical Department

### PORT OPTIONS



<sup>\*</sup> Mounting holes not provided with valve sizes 40 and 50