

## 2-WAY BALL VALVE SPEC SHEET



## **TECHNICAL DATA**

**Pressure Ratings:** Normal operating pressure to 200 PSI.Tested burst per NFPA 1965

Water Way:

FMBV 2515 Model: 2 1/2" Waterway x

(2) I ½" Waterway.

FMBV 1515 Model: Full 1 ½"Waterway all round.

Material: FMBV 2515 and FMBV 1515

Models: Body of valve – high strength aluminum

alloy, 356-T6.

Finish: Hard coat anodized throughout with

Powder Coat Red finish.

PART NO.	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT
FMBV-25C15S	2.5" Fem Swvl CSA Inlet x (2) 1.5" Male NPSH Outlets	5.50"	9.0"	4.50"	4.00lbs.
FMBV-25Q15S	2.5" Fem Swvl QST Inlet x (2) 1.5" Male NPSH Outlets	5.50"	9.0"	4.50"	4.00lbs.
FMBV-25B15S	2.5" Fem Swvl BAT Inlet x (2) 1.5" Male NPSH Outlets	5.50"	9.0"	4.50"	4.00lbs.
FMBV-25W15S	2.5" Fem Swvl WCT Inlet x (2) 1.5" Male NPSH Outlets	5.50"	9.0"	4.50"	4.00lbs.
FMBV25NS15S	2.5" Fem Swvl NSZ1 Inlet x (2) 1.5" Male NPSH Outlets	5.50"	9.0"	4.50"	4.00lbs.
FMBV-15S15S	1.5" Fem Swvl NPSH Inlet x (2) 1.5" Male NPSH Outlets, Includes handles	4.25"	5.50"	4.00"	2.25lbs.

NFC Ball Valves Series are ideal for use when splitting one single hose line where two are required on a fire scene. The Two-Way Ball Valve can be used in hose testing, on fire hydrants, standpipes and pumps. The FMBV Series allows for smooth operation even at high flows with minimal friction loss. The Male adapters are easily removed for seat adjustment.

FMBV 1515 Series is ideal size for Forestry Fire use. It is

a small compact valve housing I  $\frac{1}{2}$ " Female Swivel Inlets x (2) I  $\frac{1}{2}$ " Male Outlets. This series can be supplied with I  $\frac{1}{2}$ " Male NPSH or Forestry Quick Connect outlets.

The bodies on both the FMBV2515 and FMBV1515 Series are made of lightweight aluminum alloy, is hard anodized for added corrosion resistance and is supplied powder coated red for easy visibility. Thread specification is laser engraved for identification on the 2  $\frac{1}{2}$  and 1  $\frac{1}{2}$  Female Swivel.