

BAV2 & BAV3

2-Inch & 3-Inch BreakAway Valve

2" Female
NPT Threads

2.75" HEX



BAV2

Working Pressure: 200 PSI
Burst Pressure: 750 PSI

2-Inch Vertical Mounted Sheer: 440 ft lbs Horizontal Torque

2-Inch 40 PSI Flow Rate: 350 GPM

3-Inch Vertical Mounted Sheer: 625 ft lbs Horizontal Torque

3-Inch 40 PSI Flow Rate: 525 GPM

3" Female
NPT Threads

3.75" HEX



BAV3



Poppet spring is
inside the poppet
creating a smooth
fluid flow path.

The 2-inch and 3-inch BreakAway Valves are constructed of nickle-plated steel and anodized aircraft grade aluminum. The BAV2 and BAV3 are designed with three shear studs that will break at a designated force when mounted correctly. This will both protect more expensive refueling equipment and prevent spillage.