Bronze Ball Valve Manufacturers in Nigeria

African Valve is the best <u>Bronze Ball Valve Manufacturers in Nigeria</u>, bronze ball valve type of valve made of bronze, a copper alloy mostly consisting of copper and tin with trace metals added seldom known for for their durability, corrosion resistance, these valve regulates the flow of fluids in a pipeline by using a disc with a ball-like shape. The valve is opened when the hole in the ball aligns with the flow direction and closed when the ball is rotated 90 degrees by the valve handle or actuator, and blocks the flow of fluids, and provides tight shut off when close and prevents leakage. They provide bi directional flow of fluids and control the flow in both directions; this feature is suitable for use in systems where flow direction may change.

We stand as the leading Bronze Ball Valve Manufacturers in Nigeria known for reliability, durability, and ease of operation, making them popular choices for various applications across industries, including plumbing, industrial processes, water distribution, oil and gas, and more.

Advantages of **Bronze Ball Valve**:

- Highly resistant to corrosion
- Provide tight shut off
- Durable
- High temperature resistance
- Low friction
- Versatile
- They are cost effective
- Simple in design

Industries:

- Oil and gas
- Chemical processing
- Water and wastewater treatment
- Power generation
- Pulp and paper
- Marine and offshore
- Aerospace

Description:

- Body Material: Bronze (Alloy932, Alloy954).
- Class: 150-2500, PN10 to PN450
- Size: DN15 TO DN1200
- Operations: Lever operated ball valve, electric actuated ball valve, pneumatic actuated ball valve, gear operated ball valve
- Ends: threaded, socket-weld, flanged, Buttweld

Visit our website for more: https://www.africanvalve.com/product/bronze-floating-ball-valve/ 42, Local Airport road Ikeja, 300001, Lagos, Nigeria

