# AWWA butterfly valve suppliers in brazil

South American Valve are leading <u>AWWA Butterfly valve suppliers in Brazil.</u> An AWWA Butterfly Valve is a type of valve specifically designed for use in water distribution and treatment systems. It features a disc that rotates around a central axis to control the flow of water. These valves are typically used for isolating or regulating the flow of water in pipelines and are known for their quick operation and reliable sealing capabilities. AWWA Butterfly Valves are constructed to meet the standards set by the AWWA, ensuring they are suitable for use in potable water systems and can withstand the rigors of water treatment processes.

South American Valve is a top <u>AWWA Butterfly valve suppliers in Brazil.</u> The design of AWWA Butterfly Valves includes a resilient seat that provides a tight seal, even when the valve is not in use for extended periods. This feature helps prevent leakage and ensures the efficient operation of the water distribution system. AWWA Butterfly Valves are available in various sizes and materials to suit different applications, from small municipal water systems to large-scale industrial projects. Their simple yet robust construction makes them easy to install, maintain, and operate, making them a popular choice for water system engineers and operators.

## Advantages:

It requires less material
Simple to design and manufacture
Wide variety to use in case of underground installation also
Easy to Install
Smooth to control.

#### Industries:

Chemical Industry
Oil and Gas Industry
Petrochemical Industry
Energy Industry
LNG and LPG
Marine Industry
Automobile Industry

#### Description:

Body Material: Cast Carbon steel (WCC, WCB, WC6), Stainless Steel [SS316, SS304, SS316L, SS904L, CF8, CF8M, F31L, F91], DUPLEX STEEL and Super duplex Steel (F51,F53, F55), Cast iron, Ductile Iron.

Size - 2" - 48"

Class- 150 to 300; PN 6 - PN 25

Ends-Wafer, flanged, lug

Operations- Lever operated, gear operated, pneumatic actuated and electric actuated.

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https://www.southamericanvalve.com/product-category/awwa-butterfly-valve/

