

COMING SOON

TRIPLE OFFSET BUTTERFLY VALVE

Triple Offset Butterfly Valve for Surface Applications



The continued call for the expansion of the BEL Valves product range has led to the development of a high performance butterfly valve range of products. Currently in the design phase, BEL Valves aims to launch the Triple Offset Butterfly Valve during Q4 2019.

BENEFITS

- Bubble tight sealing
- Lighter and smaller than conventional valves
- Minimal maintenance
- Low cost automation
- Zero friction during operating cycle

APPLICATIONS

Sea water and cooling systems, fire mains applications, gas, emergency shut down, LPG, LNG, desulfurisation systems, desalination, isolation, hydrocarbon transport, steam condensate and piping, vacuum, hot gas, vapour and solvent service.

SPECIFICATIONS

Pressure rating	ANSI 150 to 300
Temperature	-46°c to +538°c
Bore sizes	2" to 48"
Material options	Carbon and low alloy steel, stainless steel, low temperature carbon steel, duplex, super duplex, nickel, aluminium, bronze and titanium
Actuation	Manual, hydraulic, electric, pneumatic
Standards	API 607, API 609, API 598, BSEN 593, EN ISO 10497, ASME B16.34, EN ISO 5208

CONFIGURATIONS

- Wafer lugged tapped/ through drilled
- Double flanged long pattern
- Standard wafer
- Double flanged short pattern
- Double block and bleed (DBB)

FEATURES

- On-off
- Bi-directional sealing
- Metal-to-metal sealing