



DIN bellows sealed valves have become highly popular in steam and thermal oil markets due to the mass consumption the industry demand has generated.

This increase in demand has led to a massive manufacturing of these valves at very low prices causing a drastic reduction in quality performance and therefore missing this valve's main target: being a maintenance free stop valve.

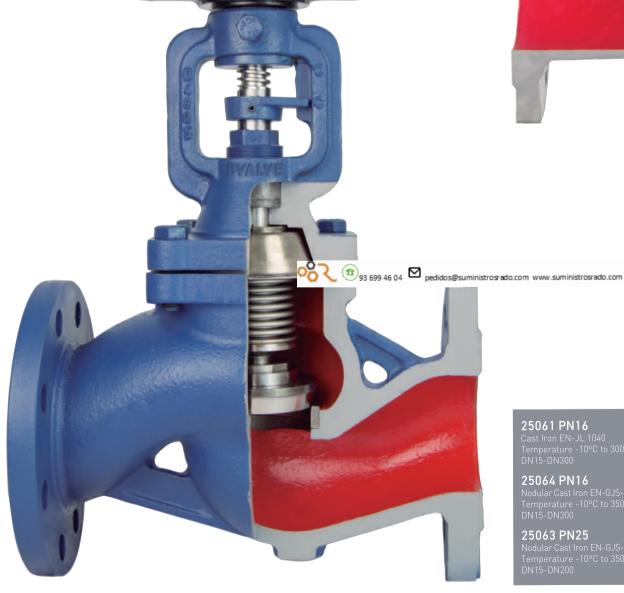
BVALVE however has avoided reducing our quality standards while maintaining our bellow sealed valves at highly competitive prices.

BVALVE Flow, Systems & Controls is pleased to introduce the most technically advanced DIN/EN bellows sealed globe valve in current market its BV2506X



Suministros Industriales





25061 PN16 Cast Iron EN-JL 1040 Temperature -10°C to 300°C DN15-DN300

25063 PN25 Nodular Cast Iron EN-GJS-400-18-LT Temperature -10°C to 350°C DN15-DN200





Suministros Industriales

Standard Free Rotating Plug. 360° free rotation disc, allowing the cleaning of impurities that may carry the fluid. Besides, closure surface is different in every cycle and at the same time, it does not transmit the vibrations to the valve stem.

Conical Plug. Lower contact surface between plug and seat enhances a tighter clousure.

Multi Layer Bellows. Double, triple and quadruple bellows wall depending on the size of the valve. It is welded to the stem and not to the disc, preventing the transmission of vibrations and extending the life of the bellows.

Non Ejectable Stem. Non ejectable stems: Stem includes mechanical stop which at the same time perform the function of locking metal to metal in the opened positions and hence prevent stems from being ejected due to process pressures. Meanwhile, mechanical stop adds robustness when valves are opened. Furthermore, our valves are equipped with pure graphite safety packings.

TA-LUFT Packing

Robust and Ergonomic Hand Wheel

ACME Thick Thread stem

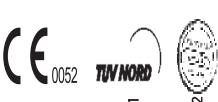
Stop screw, stroke limiter and lubrificator. Anti-friction bearings that eases the valve opening and closing.

With **Robust Yoke** design and opening indicator.

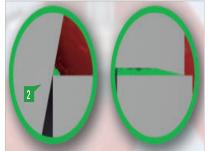
Flange faces with thin machining acc. EN 1092, high quality cast iron and nodular cast iron, EN 10204 3.1 certificate available

Tongued and grooved body and bonnet

Plug and seat hardfaced



















BELLOWS SEALED VALVE PN40



BELLOWS SEALED VALVE PN16

