

The Reliable Sealing System for your Ball Segment Valve

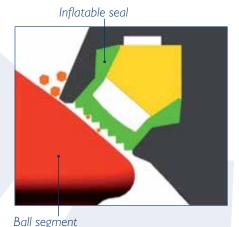


Do you have production problems caused by leakage and unreliable sealing on ball segment valves? Are you looking for a proven and reliable sealing system that meets your pressure, temperature and chemical resistance requirements?

We are pleased to offer you our sealing system together with the supporting engineering; a solution that has already found applications in the most diverse range of industries.

Our proven sealing system can be installed in almost all the known brands of Ball Segment Valves: BOLZ-SUMMIX®, Terlet®, Techno-G®, AGP®, SPS® or Andocksysteme®.





The essential features of a system equipped with an inflatable main seal are:

- High reliability and long life.
- Optimised maintenance and service friendliness.
- Excellent sealing against vacuum and pressure due to the 7 sealing lips geometry.
- Small unevenness and damage on the ball segment are easily bridged by this special seal design avoiding premature leakage.
- Wide choice of seal materials.

Typical specification:

Nom. bore: I50-450 mm (6"-I4")
Material: EPDM black/white

FKM (Viton®) black/white FFKM (Perlast®) white

Oper. temperature: -20°C - I50°C (-4°F - 302°F)
Oper. pressure: -I to +6 barg (FV-87 PSIg)

• Other requirements on request

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