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 Reliable Sealing System for your Ball Segment Valve

Typical specification:
• Nom. bore: 150–450 mm (6”–14”)
• Material: EPDM black/white
  FKM (Viton®) black/white
  FFKM (Perlast®) white
• Oper. temperature: –20°C – 150°C (–4°F – 302°F)
• Oper. pressure: –1 to +6 barg (FV– 87 PSIg)
• Other requirements on request

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.

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