

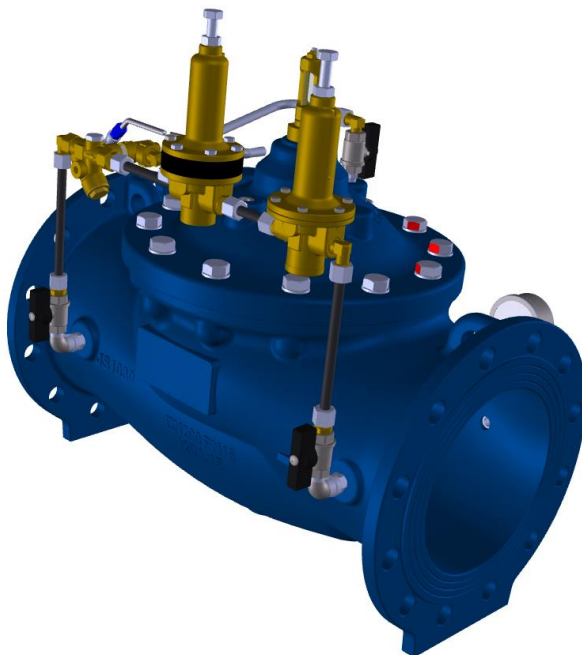
**Soft-sealing control valve, self-operated i.e. without additional energy use, for the control of flow rates or pressures.**

**The respective installation situation determines the type of control, which is adapted individually.**

**This way we meet the reliable solution for the respective control task.**

### Product features:

- Face to Face acc. EN 558-1 Series 1
- Size: DN50 to DN800
- Flange acc. to DIN EN 1092-2 PN10-PN63
  
- Self operated
- No separate confirmation required
- Protection against overpressure
- Flow control



### Material

- **Body:**
  - ✚ EN-JS 1030 (GGG 40)  
Other materials on request
  
- **Piston:**
  - ✚ 1.4301 (stainless steel)
  - ✚ 1.4401 (stainless steel)  
Other materials on request
  
- **Seat ring:**
  - ✚ 1.4408 (stainless steel)  
Other materials on request
  
- **Stem:**
  - ✚ 1.4301 (stainless steel)
  - ✚ 1.4401 (stainless steel)  
Other materials on request
  
- **Seal:**
  - ✚ EPDM  
Other materials on request
  
- **Diaphragm:**
  - ✚ EPDM  
Other materials on request

### **Corrosion protection:**

- *EKB-powder coated, RAL5015, blue*  
*other coating systems and RAL colors on request*

### **application:**

- *Water treatment*
- *Industry*
- *Process engineering*
- *Power plants*

### **operation:**

- *Automatic*
- *float-controlled*

### **Function:**

- *Pressurisation*
- *Pressure control*
- *Pressure reduction*
- *Flow control*
- *Reservoir filling*

### **Our approvals**

