

GEMÜ 505



GEMÜ 555

Stainless steel angle seat globe valves GEMÜ 505/555

Areas of application

- Pharmaceutical, biotechnology and cosmetics industries
- Foodstuffs and beverages

Features

- Free from non-ferrous metals
- Welded valve plug/valve spindle design to remove possible contamination areas
- Low maintenance fixed seat plug (without threads)
- Standard optical position indicator
- Traceability of all medium wetted parts

Description

The GEMÜ 555/505 2/2-way angle seat globe valves are particularly designed for isolating pure steam. They have a PTFE seat for tight shut off and the valve spindle is sealed by a stainless steel bellows. GEMÜ 555 is pneumatically operated, GEMÜ 505 is manually operated.

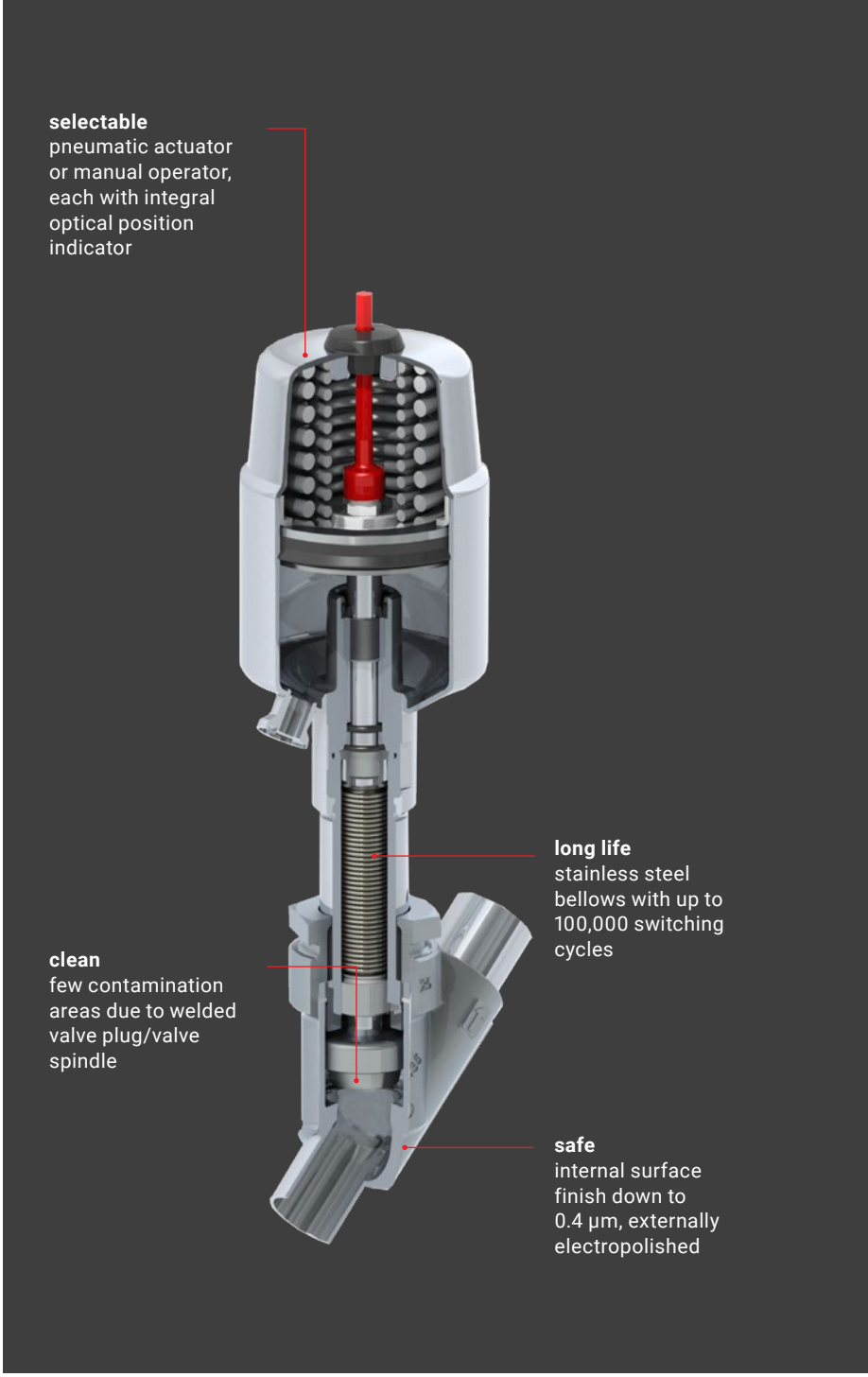
Technical specifications

- **Nominal sizes:**
  DN 8 to 80
- **Connections:**
  Clamp I Spigot
- **Body materials:**
  1.4435 (316L), block material I
  1.4435, investment casting material
- **Media temperature*:**
  -10 to 185 °C
- **Operating pressure*:**
  max. 10 bar

* depending on version and/or operating parameters

Applications

- Isolation and control of pure steam



GEMÜ Gebr. Müller Apparatebau GmbH & Co. KG
Fritz-Müller-Straße 6–8 · 74653 Ingelfingen · Germany · Phone +49 (0)7940 123-0 · info@gemue.de

Subject to alteration · 03/2025 · 88391144