



## Stainless steel globe valve GEMÜ 536

### Areas of application

- Industrial water treatment
- Power generation and environmental engineering
- Mechanical engineering and processing industry

### Features

- Robust design
- Good flow capability
- Exact controllability due to regulating cage and membrane actuator
- Suitable for high operating temperatures and pressures

## Description

The GEMÜ 536 2/2-way valve has a low maintenance membrane actuator which can be controlled by inert gaseous media.

## Technical specifications

- **Nominal sizes\*:**  
DN 32 to 150
- **Connection types:**  
Flange
- **Body materials:**  
1.4408, investment casting material I  
EN-GJS-400-18-LT, SG iron material
- **Media temperature\*:**  
-10 to 210 °C
- **Ambient temperature:**  
-10 bis 60 °C
- **Operating pressure\*:**  
0 to 40 bar
- **Seat seal materials:**  
PTFE | PTFE, reinforced
- **Conformities\*:**  
ATEX | CRN | EAC

\* depending on version and/or operating parameters

## Applications

- Filter cleaning (dedusting)
- Water treatment
- Cooling water systems
- Steam control

