



GEMÜ B46
pneumatically operated



GEMÜ B26
manually operated



GEMÜ B56
motorized

Compact ball valves for high flow rates GEMÜ BB06, B26, B46 and B56

Areas of application

- Chemical processes
- Industrial water treatment
- Surface finishing
- Power generation and environmental systems
- Mechanical engineering and processing industries
- Foodstuffs and beverages

Features

- High flow rates
- Full-flow bore
- Compact design
- Approval: PED2014/68/EU, ATEX 2014/34/EU

Description

The GEMÜ BB06 metal one-piece 2/2-way ball valve has a bare shaft. The seat seal is made of PTFE. There are various actuators available:

- With bare shaft: GEMÜ BB06
- Pneumatic: GEMÜ B46
- Manual: GEMÜ B26
- Motorized: GEMÜ B56

Technical specifications

- Max. operating pressure:
0 to 40 bar
- Media temperature*:
-20 to 180 °C
- Ambient temperature:
- 20 to 60 °C
- Nominal sizes*:
DN 15 to 100
- Body configurations:
2/2-way body
- Connection types:
Flange
- Connection standards:
ANSI | EN
- Body materials:
1.4408, investment casting material
- Seal materials:
PTFE, TFM1600
- Conformities*:
EAC | FDA | VO (EG) Nr. 10/2011 |
VO (EG) Nr. 1935/2006

* depending on version and/or operating parameters

