



Manual ball valve for industrial solutions GEMÜ B20

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
- Low weight
- Compact design
- Lockable hand lever

Description

The GEMÜ B20 2-piece 2/2-way metal ball valve is manually operated. It has a plastic sleeved lockable hand lever. The seat seal is made of PTFE.

Technical specifications

- **Media temperature*:**
-40 to 180 °C
- **Ambient temperature:**
-40 to 60 °C
- **Operating pressure*:**
0 to 63 bar
- **Nominal sizes*:**
DN 8 to 65
- **Connection types:**
Threaded connection
- **Connection standards:**
DIN | NPT
- **Body materials:**
1.4408, investment casting material
- **Seal materials:**
PTFE
- **Conformities*:**
DVGW Gas | EAC | FDA | FMEDA |
Reg. (EU) No. 10/2011 |
Regulation (EC) No. 1935/2004

* depending on version and/or operating parameters

lockable

Manually operated
and lockable

compact

Length standardized
to DIN EN 3202 M3

flexible

Different standard
connections DIN,
NPT thread

lightweight

Low weight

