



GEMÜ C481 Victoria
pneumatically operated

Butterfly valves with elastomer liner GEMÜ C480 Victoria

Areas of application

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

Features

- Advanced seal design
- Modular actuator concept
- Modular construction
- Simple installation
- Low torques

Description

Soft seated butterfly valve
in wafer, lug and U section design.

- with bare shaft: GEMÜ C480
- pneumatic: GEMÜ C481
- manual: GEMÜ C487
- motorized: GEMÜ C488

Technical data

- Nominal sizes:
DN 700 to 1600
- Connections:
EN 1092 PN 6, PN 10, PN 16, PN 25;
ASME B16.47 A cl.150; AWWA C207
- Body materials:
EN-GJS-400-15 (GGG40),
epoxy coated (250µm)
- Seal materials:
EPDM (WRAS, ACS), NBR
- Disc versions:
1.4408, 1.4469 Super Duplex,
EN-GJS-400-15 (GGG40) epoxy Resicoat®,
Halar® or Rilsan® coating
- Media temperature*:
-10 to 95 °C
- Operating pressure*:
0 to 16 bar

* depending on version and/or operating parameters

Applications

- Water treatment
- Distribution of gas and liquids
- Sea water desalination
- Power plants
- Irrigation systems

