



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

