



Type "CV" Butterfly Valve

■ Design Features

- bubble tight acc. to 3230-Part 3 LR1
- short face to face dim. acc. to DIN und ANSI
- maintenance free
- two pieced body

■ Nominal Sizes

- DN25 - DN600
- NPS 1" - NPS 24"

■ Nominal Pressure

- PN10
- ANSI Class 150

■ Temperature Range

233 K to 473 K (-40°C to +200°C) depending on medium and pressurizing

■ Body Material

Ductile Iron:	A395/GGG40.3 resp. GGG40.3
Carbon Steel:	1.0619 / WCB



Butterfly Valves

Stainless Steel: 1.4408, 1.4308

Other materials on request.

■ Disc Material

Carbon Steel: 1.0619 / WCB, PFA-lined

Stainless Steel: 1.4408

Special Alloys: Titanium, HastelloyC

Other materials or special alloys on request.

■ Tests and Approvals

- DGRL-97/23/EG

- TRB 801-No.45- Type approval TÜ.AGG.105-90

- TA – Luft 2002 approval

- ISO 9001

■ Options

- body design Lug-type (end valve)

- body design Waver-type (sandwich)

- butterfly valve in double eccentric design on request

- hand-lever

- reduction gear

- Pneumatic, hydraulic or electrical actuators

If you require more information or you have any questions about technical details please contact us [here](#) and order our catalogue.



