BUTTERFLY VALVES WITH PTFE SEAT

Butterfly Valves Hygienic Shut-Off Valves

The hygienic shut-off Butterfly Valves are used across the process industries. These valve line features both manual and pneumatic drive options, including lockable handles and vertical actuators.

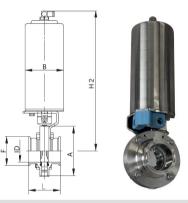
The special seal design, with an expansion groove, minimizes wear and ensures long service life. The PTFE seal are FDA compliant.

No special tools are required to change the seals, making the valve quick and easy to maintain.



Technical information

| Sizes | ¼" to 6" | | |
|----------------------------|---------------------------------|--|--|
| Oper. Pressure | 6 bar | | |
| Temp. range | 5°C to 80°C, depending on seals | | |
| Connections | Tri-Clamp | | |
| Material - Valve: - Seat: | 1.4404 (316) PTFE laminated | | |
| Finishes | Surface finish ≤ 0.8 μm | | |
| Operation | Pneumatic or manual | | |
| Certificates (standard) | 2.2 material, FDA | | |
| Certificates (optional) | 2.2 surface finish | | |



| Size | ØID | ØF | ØΑ | ØВ |
|------|------|------|-----|----|
| 1" | 22.1 | 50.5 | 84 | 88 |
| 1½" | 34.8 | 50.5 | 96 | 88 |
| 2" | 47.5 | 64 | 109 | 88 |
| 2½" | 60.2 | 77.5 | 126 | 88 |
| 3" | 72.9 | 91 | 141 | 88 |
| 4" | 97.4 | 119 | 161 | 88 |

| Size | H2 | L | Kv | kg |
|------|-----|----|-------|-----|
| 1" | 283 | 70 | 16.9 | 5.1 |
| 1½" | 289 | 70 | 74.5 | 5.2 |
| 2" | 296 | 70 | 177.2 | 5.5 |
| 2½" | 304 | 74 | 376.3 | 6.2 |
| 3" | 312 | 85 | 583.9 | 6.6 |
| 4" | 323 | 85 | 968.1 | 7.3 |





RX: E0۱

These are regular items. We also deliver other sizes, according to ISO, DIN and SMS. For more and the lastest information use the QR-code to go to the website.