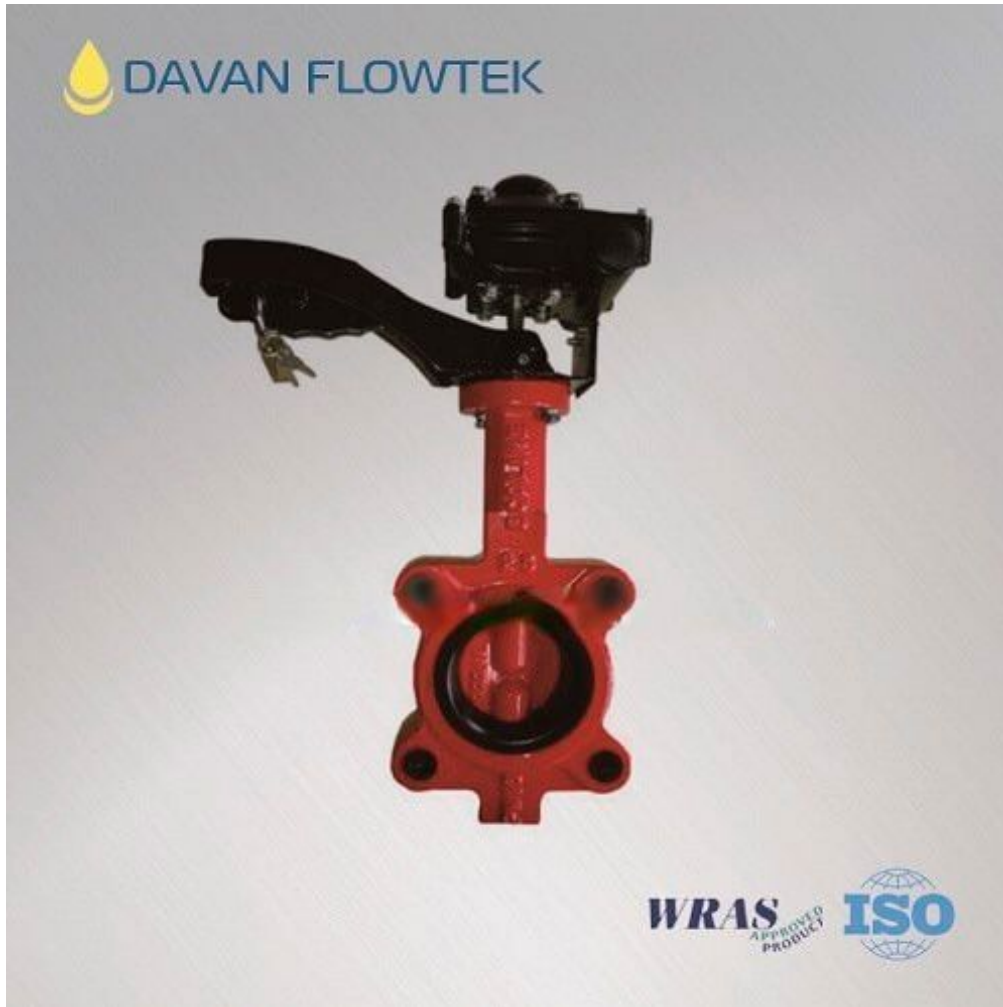


По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Казань (843)206-01-48	Новокузнецк (3843)20-46-81	Смоленск (4812)29-41-54
Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Новосибирск (383)227-86-73	Сочи (862)225-72-31
Астрахань (8512)99-46-04	Калуга (4842)92-23-67	Омск (3812)21-46-40	Ставрополь (8652)20-65-13
Барнаул (3852)73-04-60	Кемерово (3842)65-04-62	Орел (4862)44-53-42	Сургут (3462)77-98-35
Белгород (4722)40-23-64	Киров (8332)68-02-04	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Брянск (4832)59-03-52	Краснодар (861)203-40-90	Пенза (8412)22-31-16	Томск (3822)98-41-53
Владивосток (423)249-28-31	Красноярск (391)204-63-61	Пермь (342)205-81-47	Тула (4872)74-02-29
Волгоград (844)278-03-48	Курск (4712)77-13-04	Ростов-на-Дону (863)308-18-15	Тюмень (3452)66-21-18
Вологда (8172)26-41-59	Липецк (4742)52-20-81	Рязань (4912)46-61-64	Ульяновск (8422)24-23-59
Воронеж (473)204-51-73	Магнитогорск (3519)55-03-13	Самара (846)206-03-16	Уфа (347)229-48-12
Екатеринбург (343)384-55-89	Москва (495)268-04-70	Санкт-Петербург (812)309-46-40	Хабаровск (4212)92-98-04
Иваново (4932)77-34-06	Мурманск (8152)59-64-93	Саратов (845)249-38-78	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Набережные Челны (8552)20-53-41	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Иркутск (395)279-98-46	Нижний Новгород (831)429-08-12	Симферополь (3652)67-13-56	Ярославль (4852)69-52-93
Россия (495)268-04-70	Киргизия (996)312-96-26-47	Казахстан (7172)727-132	

Wafer butterfly valve with switch signal



Wafer butterfly valve with switch signal, which can be widely used in water supply and drainage project.

Details

Technical Specification:

Valve Design: BS EN593/BS5155/API609/DIN3354

Face to Face: ISO 5752-20/BS EN558-20/API609

Flange Drilling: ASME B16.1 Class125/ASME B16.5 CL150/ASME B16.47 CL150/ DIN 2501
PN10-16/EN1092 PN10-16/JIS10K

Hydraulic Test: EN12266-1/API 598/ISO5208/JIS B2003

Shell Test Pressure: 24 bar/15 bar

Sealing Test Pressure: 17.6 bar/11 bar

Advantages of a Butterfly Valve

Butterfly valves are similar as ball valves but have more advantages. They are open and close very quickly when actuated pneumatically. The disc is more lighter than a ball, and the valves require less structural support than a ball valve of comparable diameter. Butterfly valves are very precise, which makes them advantageous in industrial applications. They are quite reliable and require very little maintenance.

1. Turning on/off easily and rapidly with less force. Having less fluid resistance and can be operated frequently.
2. Simple structure, small size and short face to face dimension, which suitable for large diameter valves.
3. Can be used for transmitting mud, less liquids are stored at apertures of pipe.
4. Long service life. Standing the test of tens of thousands opening/closing operations.
5. Butterfly valves have excellent regulation performance.
7. Small torque. The pressure on disc at the two sides of spindle is almost equal, causing contrary torque. Thereby, the valves can be opened with less force.
8. Sealing face is generally made of rubber or plastic. So the butterfly valves can be with good sealing under low pressure.

Material List:

1. Body:

- Cast Iron: ASTM A126 CL.B/ DIN1691 GG25
- Ductile Iron: ASTM A536 60-40-18/ DIN1693 GGG40
- Carbon Steel: ASTM A216 WCB
- Stainless Steel: ASTM A351 CF8/CF8M
- Bronze AL-Bronze: ASTM B148 C954

2. Disc:

- Ductile Iron: ASTM A536 60-40-18/ DIN1693 GGG40
- Carbon Steel: ASTM A216 WCB
- Stainless Steel: ASTM A351 CF8/CF8M
- Bronze AL-Bronze: ASTM B148 C954
- Coating: Nickel-plate/Epoxy/EPDM/VITON/Nylon

3. Stem:

- Stainless Steel: ASTM A182 304/316/410
- Alloy: Monel K500

4. Seat:

- | | |
|-------------|---------------------|
| ○ Elastomer | Working temperature |
| ○ EPDM | -45°C-135°C |
| ○ NBR | -10°C-80°C |
| ○ VITON | -20°C-150°C |
| ○ PTFE | -10°C-150°C |

5. Bushing: PTFE/Bronze

6. Pin:

- Stainless Steel: ASTM A182 304/316/410
- Alloy: Monel K500

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