

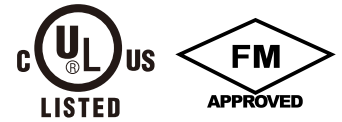
Fireriser® Butterfly Valve

Lug Type 300PSI

Fig No.:FPB-300L

Working pressure:

300 PSI (21 Bars)-Non Shock Coldwater
Max.Test Pressure: 600 PSI (42.8 Bars)

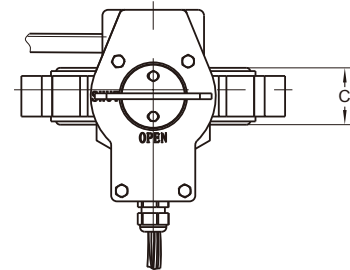


Temperature:

from -20 ° C to 110° C

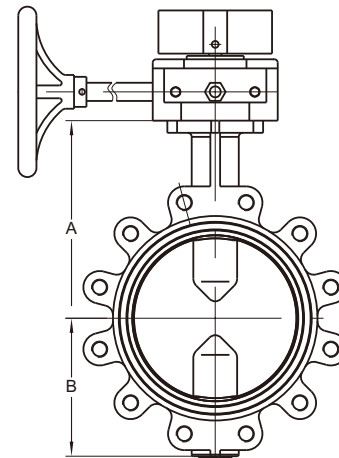
Š * Ātype Butterfly Valve Suitable for
Connecting to ANSI B16.1 Class 125
ØPFEJGUPFĀ

Factory installed UL, listed double Tamper Switches
Valve Approved For Indoor and Outdoor Use
Fusion Bonded Epoxy Coated Interior and Exterior RAL3000



Materials List

| Component | Material | Specification |
|-------------------|--------------------------|-----------------|
| Body | Ductile Iron | A536 65-45-12 |
| Disc | Ductile Iron EPDM Coated | |
| Upper&Lower Stems | Stainless Steel | AISI 410 |
| Worn Gear Shaft | Stainless Steel | AISI 410 |
| Housing | Cast Iron | A126 B |
| Hand Wheel | Ductile Iron | A536 65- 45-12B |
| O-Rings(All) | EPDM Grade"E" | |



Dimensions(mm):

| SIZE | mm | 50 | 65 | 80 | 100 | 125 | 150 | 200 | 250 | 300 |
|------|------|------|------|------|------|------|------|------|-------|-------|
| | inch | 2 | 2½ | 3 | 4 | 5 | 6 | 8 | 10 | 12 |
| A | mm | 141 | 153 | 158 | 176 | 191 | 203 | 244 | 273 | 311 |
| | inch | 5.55 | 6.02 | 6.22 | 6.93 | 7.52 | 7.99 | 9.61 | 10.75 | 12.24 |
| B | mm | 78 | 78 | 85 | 105 | 128 | 140 | 170 | 205 | 258 |
| | inch | 3.07 | 3.07 | 3.35 | 4.13 | 5.04 | 5.51 | 6.69 | 8.07 | 10.16 |
| C | mm | 43 | 46 | 46 | 52 | 56 | 56 | 62 | 68 | 78 |
| | inch | 1.69 | 1.81 | 1.81 | 2.05 | 2.20 | 2.20 | 2.44 | 2.68 | 3.07 |