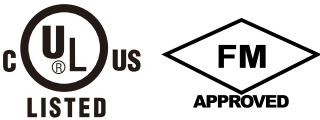


Fireriser® Butterfly Valve

Lug Type 300PSI

Fig No.:FPB-300L

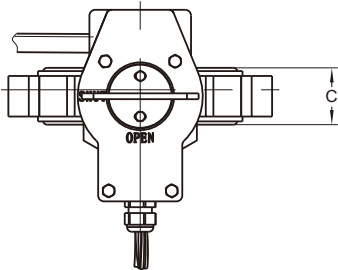
Working pressure:
300 PSI (21 Bars)-Non Shock Coldwater
Max.Test Pressure: 600 PSI (42.8 Bars)



Temperature:
from -20 ° C to 110° C

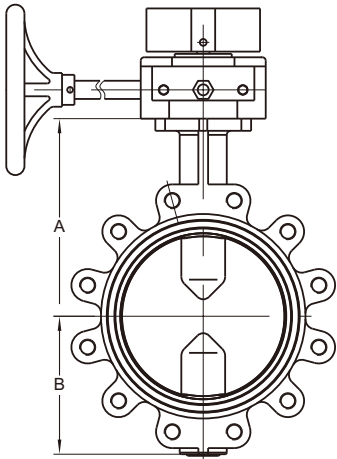
Lug Type Butterfly Valve Suitable for
Connecting to ANSI B16.1 Class 125/150,
EN1092-2 PN16

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