UL/ULC LISTED\*\* • 21/2" -10" LISTED FOR INDOOR AND OUTDOOR SERVICE • THIRD PARTY CERTIFIED TO NSF/ANSI 61 AND 372 • CALIFORNIA STATE FIRE MARSHALL LISTING NO. 7770-1243:0500

MATERIAL LIST											
	PART	SPECIFICATION									
1	Indicator Flag	Painted Steel									
2	Stem Adapter	Steel									
3	Gear Operator	Cast Iron and Steel									
4	Retaining Ring	Carbon Steel									
5	Cartridge Seal	Brass ASTM C36000									
6	Stem Seals	EPDM									
7	Upper Stem	Stainless Steel ASTM A582 Type 416									
8	Upper Bushing	Plated Steel with PTFE Lining									
9	Body	Ductile Iron ASTM A395 with Polyaminde Coating									
10	Disc	Ductile Iron ASTM A536 with EPDM Encapsulation									
11	Lower Bushing	Steel with PTFE Lining									
12	Lower Stem	Stainless Steel ASTM A582 Type 416									
13	Handwheel	Cast Iron									

Note: Comes with two factory mounted internal supervisory switches. Uses NIBCO model T1447532 PP switch. See Section VI of the Rubber-Seated Butterfly Valve O&M Manual. Ground post or wall post not available. Normally closed monitored.

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

# £



		Dimensions														_									
SIZE		Α		В		C		D		E		F		G		H		J		K		L		Weight	
In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	Lbs.	Kg.
2½″	65	2.88	73	2.72	69	0.31	8	0.63	16	3.81	97	8.95	227	2.20	56	4.92	125	4.25	108	_	_	_	_	9.5	4.3
3 OD	76.1	3.00	76.1	2.85	72	0.31	8	0.63	16	3.81	97	9.16	233	2.47	63	4.92	125	4.25	108	_	_	_	_	11.3	5.2
3	80	3.50	80.0	3.34	85	0.31	8	0.63	16	3.81	97	9.16	233	2.47	63	4.92	125	4.25	108	_	_	_	_	11.6	5.3
4	100	4.50	114.3	4.33	110	0.38	10	0.63	16	4.56	116	10.00	254	3.00	76	4.92	125	4.25	108	_	—	_	_	15.0	6.8
6 OD	165.1	6.50	165.1	6.33	161	0.38	10	0.63	16	5.81	148	11.92	303	4.33	110	6.48	165	6	152	—	—	—	—	31.5	14.3
6	150	6.63	168.3	6.45	164	0.38	10	0.63	16	5.81	148	11.92	303	4.33	110	6.48	165	6	152	—	—	—	—	31.3	14.2
8	200	8.63	219	8.44	214	0.44	11	0.75	19	5.25	133	12.85	326	5.67	114	6.48	165	6	152	1.32	34	5.87	149	43.0	19.5
10	250	10.77	250	10.55	268	0.50	13	0.75	19	6.25	159	15	381	6.77	172	8.74	222	6	152	1.74	44	7.44	189	77.0	35

\*\* Compliance with the Standard for Butterfly Valves for Fire Protection Service, UL 1091 and Indicating Valves, FM Class Number 1112. **† See Grooved Pipe Specification section** 

Visit our website for the most current information.

## 300 PSI WWP UL/FM Butterfly Valves

### Designed for normally closed position monitoring

Fire Protection Valve • Grooved Mechanical Style • Nylon Coated Ductile Iron Body • Extended Neck • Elastomer Encapsulated Disc • Factory Installed Internal Monitoring Switches • Compatible with IPS Pipe<sup>†</sup>

## 300 PSI/20.7 Bar Non-Shock Cold Water 21/2" - 10"

Warning: These valves are not to be used between the water source and sprinkler head.







