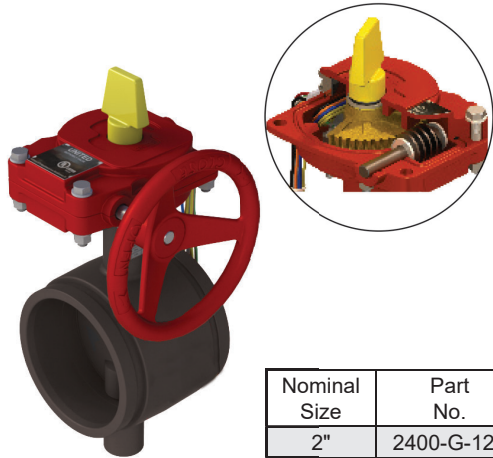


GROOVED BUTTERFLY VALVE

Model 2400-G Manually Gear Operated with Tamper Switch



Description:

1. Design Standard: MSS-SP-67
2. EPDM Encapsulated ductile iron disc for bubble-tight shut off
3. Flag type position indicator
4. Low torque operation
5. High cycle life
6. Built-in supervisory switch
7. Top flange to ISO 5211/1
8. Groove Dimension in accordance with AWWA C606
9. Working Pressure: 2"~12": 300 psi
10. Working Temperature: 33°F to 176°F (0°C to 80°C)
11. Fusion bonded epoxy powder coated to AWWA C550.
12. UL Listed / FM Approved for indoor or outdoor use.

DIMENSIONS

Nominal Size	Part No.	OD	A	B	E	L	Tap Size
2"	2400-G-120	2.37"	7.76"	2.56"	3.19"	3.19"	3/4-14NPT
2-1/2"	2400-G-125	2.87"	8.28"	2.80"	3.82"	5.94"	3/4-14NPT
3"	2400-G-130	3.50"	8.54"	3.19"	3.82"	5.94"	3/4-14NPT
4"	2400-G-140	4.50"	9.29"	3.74"	4.57"	5.94"	3/4-14NPT
6"	2400-G-160	6.63"	10.28"	5.24"	5.83"	5.94"	3/4-14NPT
8"	2400-G-180	8.63"	12.01"	6.46"	5.24"	8.78"	3/4-14NPT
10"	2400-G-200	10.75"	13.27"	7.72"	6.26"	8.78"	3/4-14NPT
12"	2400-G-220	12.75"	14.76"	8.90"	6.50"	8.82"	3/4-14NPT



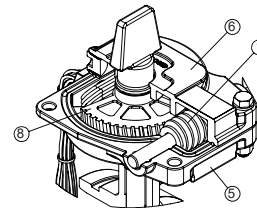
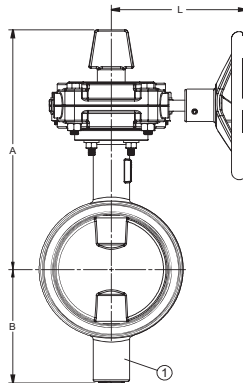
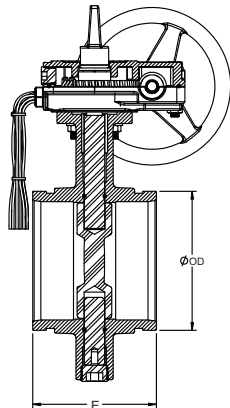
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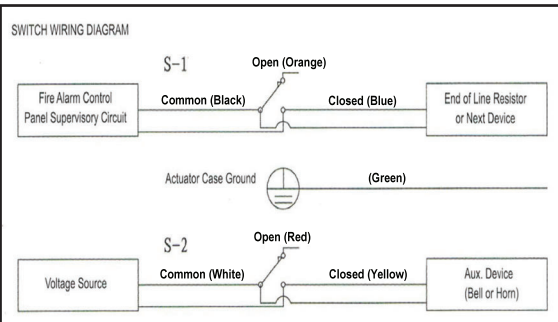
APPROVED



LIST OF MATERIALS

	Description	Material/Specification
Valve	Body	Ductile Iron, ASTM A536 65-45-12
	Stem Shaft	Stainless Steel, AISI 431
	Disc	Ductile Iron EPDM encapsulated
	Stem O-rings	EPDM
Gear Operator	Housing	Ductile Iron, ASTM A536 65-45-12
	Cover	Cast Iron, ASTM A126 Class B
	Worm	Carbon Steel, AISI 1045
	Worm Gear	Ductile Iron, ASTM A536 65-45-12
	Handwheel	Ductile Iron, ASTM A536 65-45-12

Design and materials are subject to change without notice.



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.



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