

8100LG

Butterfly Valve Lever Handle, Grooved

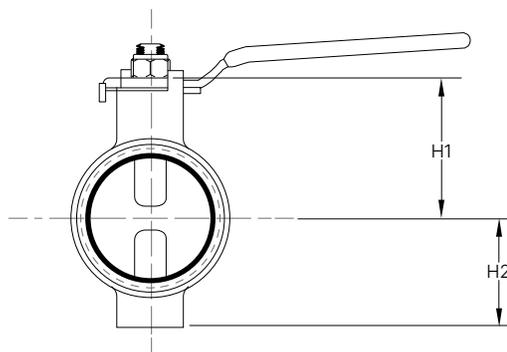
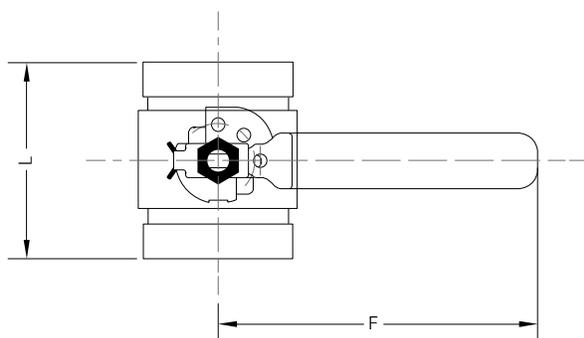
Technical Features

- **Connections:** Grooved Ends (ANSI / AWWA C606)
- **Sizes:** 2", 2½", 3", 4", 5", 6", 8"
- **Maximum Working Pressure:** 300PSI (Max. Test Pressure: 450PSI)
- **Maximum Working Temperature:** 230°F (110°C)
- **Application:** Indoor and Outdoor Use

Components	Material	Specification
Body	Ductile Iron	ASTM A536 Nylon-11 Coated
Disc	Ductile Iron	ASTM A536 EPDM or NBR Encapsulated
Stem	Stainless Steel	AISI 420
O-Ring (All)	EPDM	EPDM Grade E
ISO Mounting Pad	Ductile Iron	-
Handle	Carbon Steel	ASTM 510



Butterfly Valve
Lever Handle



Dimensions

Nominal Pipe Size	L		F		H1		H2		Weight lbs
	in	mm	in	mm	in	mm	in	mm	
2"	3.4	87.4	6.0	154.4	2.3	59.0	1.8	46.0	2.50
2½"	3.8	96.8	6.0	154.4	2.4	62.0	2.1	52.3	3.50
3"	3.8	96.8	8.4	214.4	2.7	68.1	2.6	66.5	5.00
4"	4.6	117.3	8.4	214.4	3.3	84.1	3.3	84.1	8.00
5"	5.2	132.4	12.3	311.2	3.9	99.0	3.9	99.0	15.00
6"	5.3	133.4	12.3	311.2	4.4	111.3	4.4	111.3	19.00
8"	5.8	147.0	12.3	311.2	5.4	137.0	5.4	137.0	29.00

