



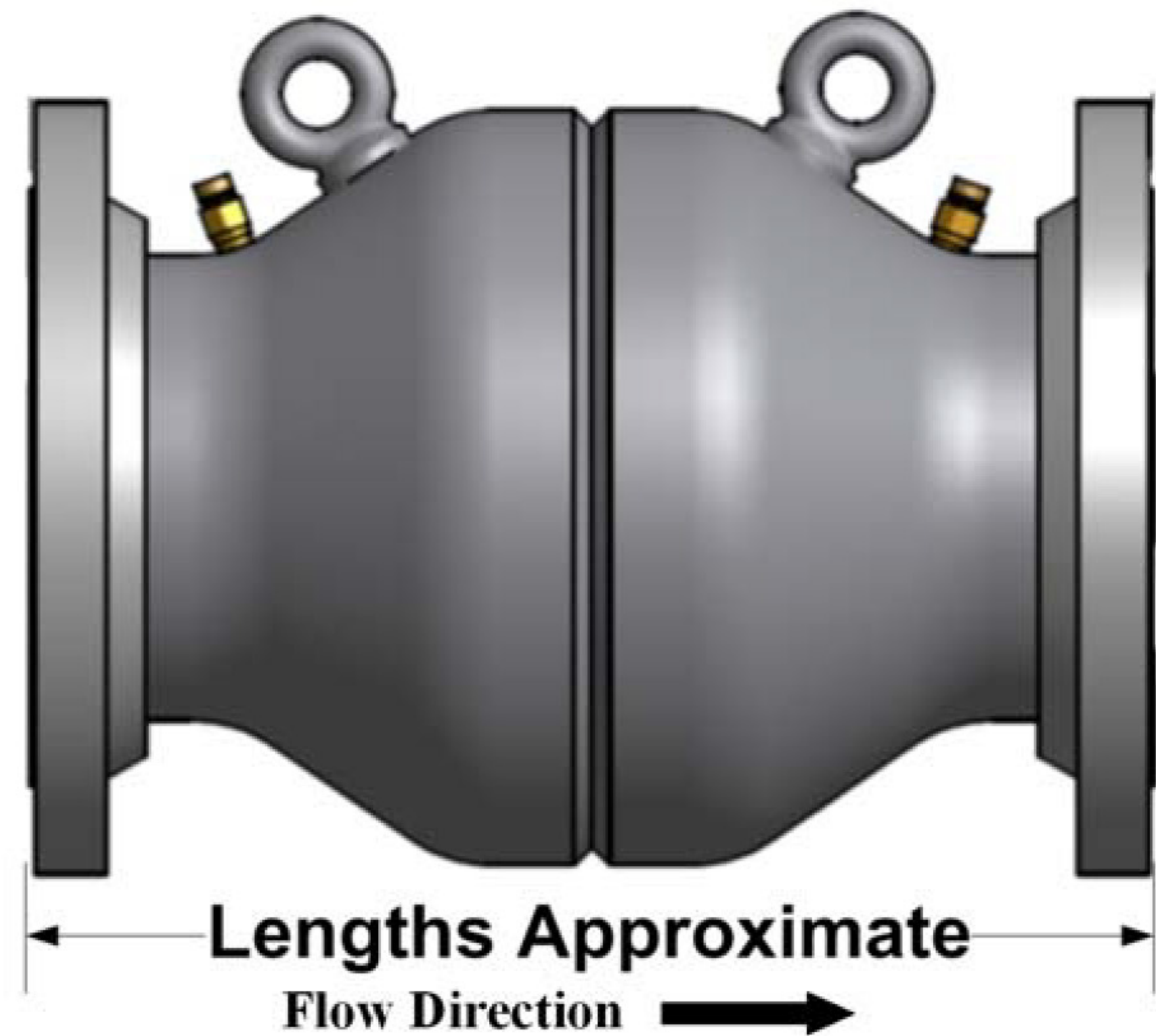
**Name: Mesurflo**

**Sizes: 6”, 8” & 10”**

**GPM: 200 - 2500**

**Type: Automatic Balancing Valve**

**Model: 2547 - Flanged**



**Standard Features:**

- Flanged Connections
- 25 GPM Increments
- Differential Operating Pressure **5-80 PSID**
- ± 10% Accuracy
- Operating Temperature Range 32°F to 225° F
- 1/4” Pressure / Temperature Ports
- Valves Labeled with Model No., Size & Flow Rate
- Working Pressure Rating per ASME Class 150 (Valve Body Suitable for 200 PSIG)
- Consult Factory for ASME Class 300 Flange Requirements (Valve Body Suitable for 400 PSIG)
- Length changes as flow rates are increased
- Hooks attached for ease of handling for installation placement

**Options:**

- Stainless Steel Tag-Chain Upon Request

MATERIAL SPECIFICATIONS	
Valve Body	Carbon Steel
Flange	Carbon Steel
Pressure / Temperature Ports	Brass
Adapter Plate	Carbon Steel
Retainer Cage	Stainless Steel
Diaphragm	EPDM
Orifice	Polyphenylsulfone
Orifice Holder	Brass
Clip	Stainless Steel



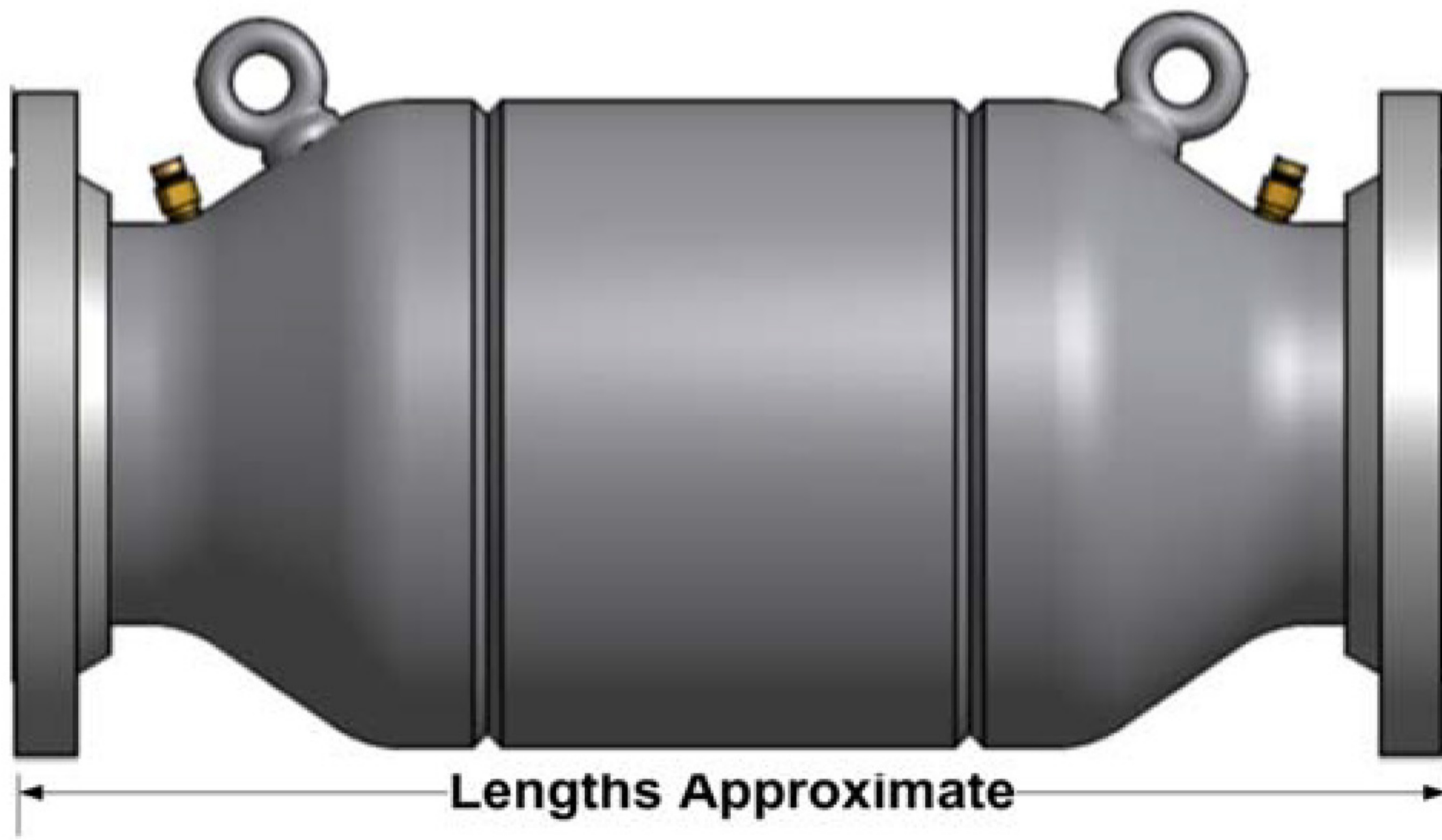
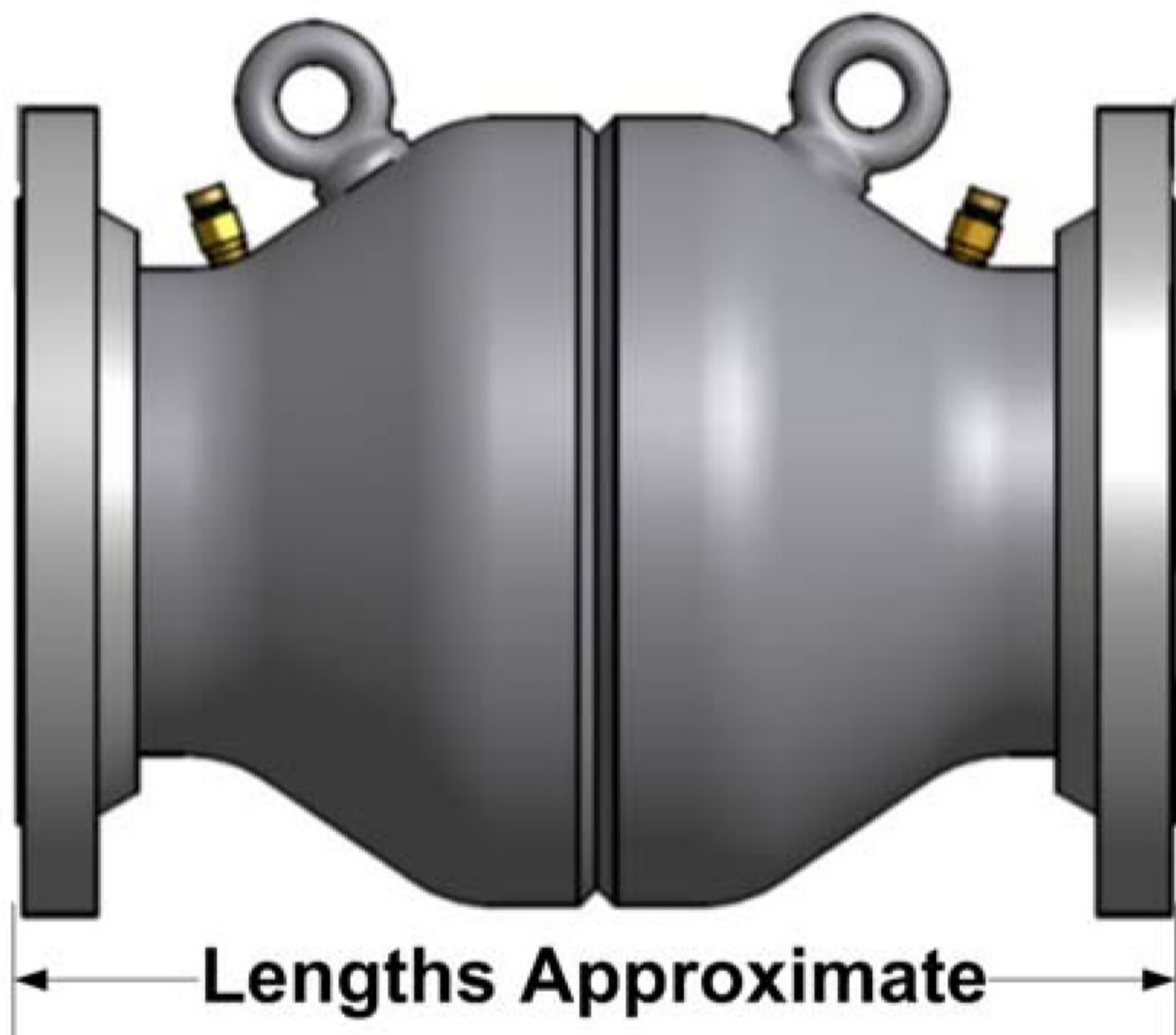
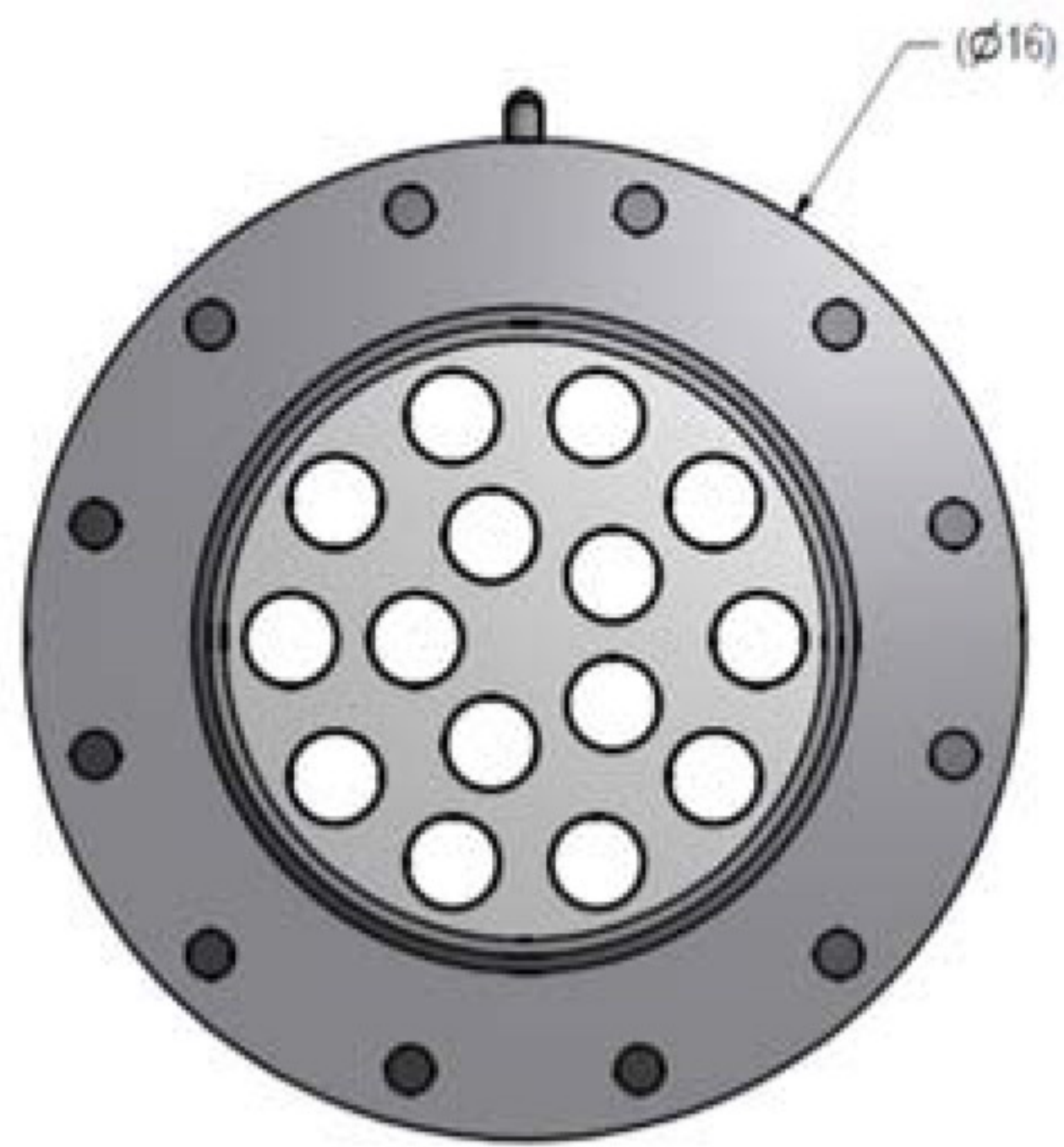
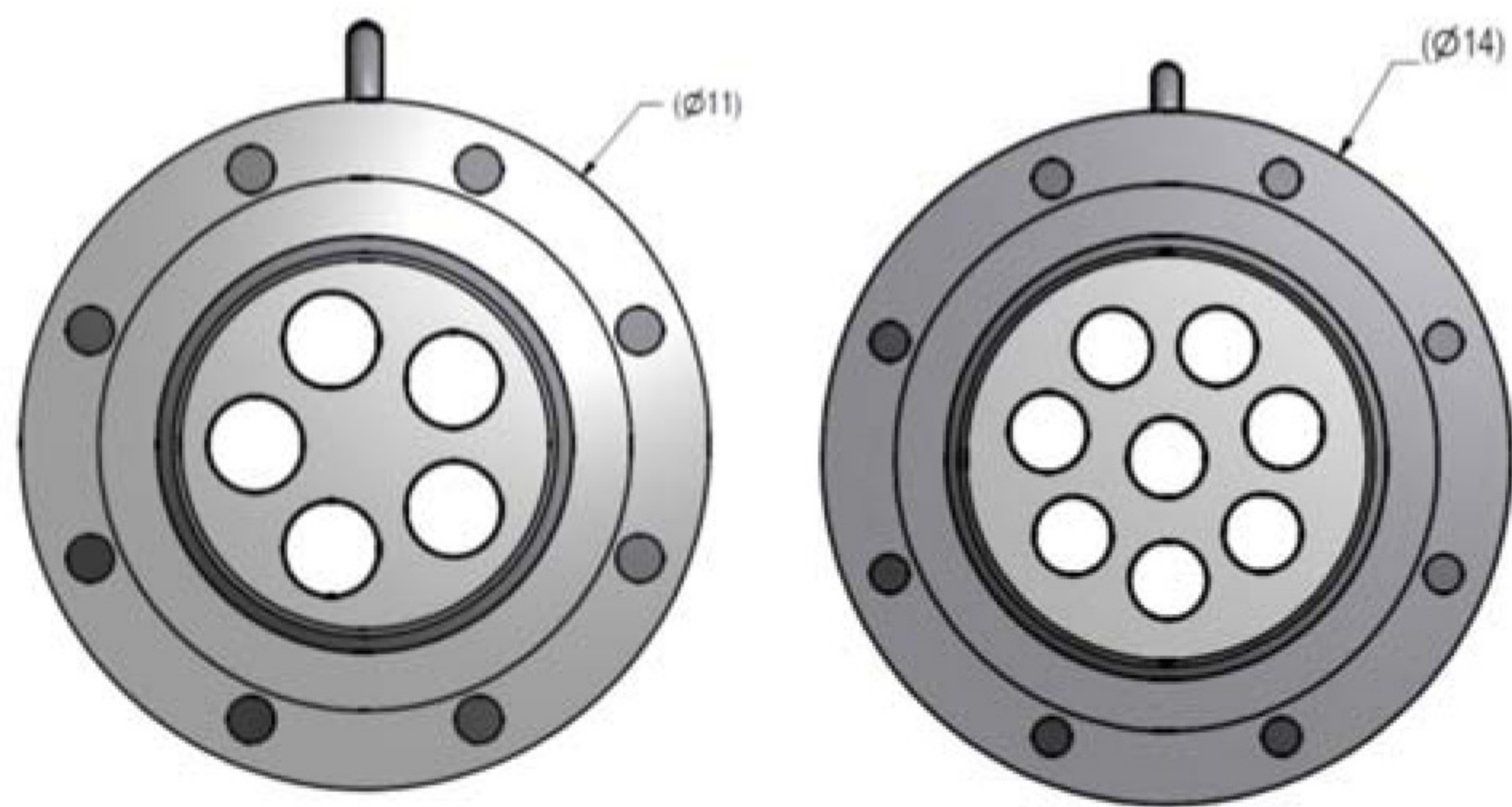


**Name: Mesurflo Dimensions**

**Sizes: 6”, 8”, & 10”**

**Type: Automatic Balancing Valve**

**Model: 2547 - Flanged**



Dimensions vary with GPM selection		
Connection Size (IN) Flange Size (IN)	Valve Length (IN) Appx.	GPM
6 / 11	16	250-625
	20	650-875
	22	900
8 / 14	20	600-800
	22	825-1100
	24	1125-1400
	26	1425-1600
10 / 16	30	1000-1875
	35	1900-2250
	37	2275-2500