

## Model: MV20-221L-300

# Butterfly Valve Resilient Seated Lug Ends



#### **FEATURES / CHARACTERSTICS**

Rating 300 PSI

Connections ANSI B16.1 Class125

Test Standard FM1112

Applications Fire protection, potable

water, etc.

Fusion bonded coating comply with FM1112



#### **ON REQUEST**

Other Pressure Ratings (subject to minimum order quantities)

#### MAXIMUM OPERATING PRESSURE

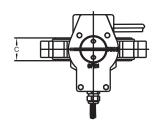
300 PSI (20.6 bar)

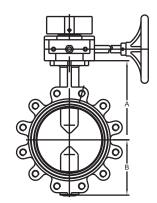
### **WORKING TEMPERATURE**

32°F to 180°F (0°C to 82°C)

#### **MATERIAL SPECIFICATIONS**

PARTS	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"	





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#### **DIMENSIONS(mm)**

SIZE		Α	В	С
mm	inch		b	
50	2"	141	78	43
65	21/2"	153	78	46
80	3"	158	85	46
100	4"	176	105	52
125	5''	191	128	56
150	6"	203	140	56
200	8''	244	170	62
250	10"	273	205	68
300	12"	311	258	78

<sup>\*</sup>All dimensions are nominal (indicative) Actual dimensions may vary

Factory installed UL listed double Tamper Switches For indoor and Outdoor Use.