

Model: MV30-311GGP-365 Swing Check Valve Resilient Seated Grooved Ends Riser (Shotgun)



FEATURES / CHARACTERISTICS

Rating	365PSI
Connections	AWWA C 606
Applications	Fire protection, potable water, etc.

Horizontal Swing, Renewable Seat and Disc, Fusion bonded coating comply with AWWA C550, Can be installed horizontally or vertically (with upward flow), Convenient to install and maintain, Low pressure drop

ON REQUEST

Other Pressure Ratings (subject to minimum order quantities)

MAXIMUM OPERATING PRESSURE

365 PSI (25.16 bar)

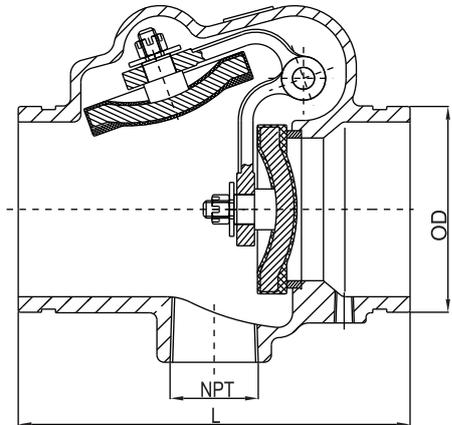
WORKING TEMPERATURE

32°F to 180°F (0°C to 82°C)



MATERIAL SPECIFICATIONS

PARTS	MATERIAL	SPECIFICATION
Body	Ductile Iron	ASTM A536 65-45-12
Seat	Bronze	ASTM B62 C83600
Clapper	Q235+SS304+EPDM	
Clapper Arm	Stainless Steel	ASTM A351 CF8
Washer	Stainless Steel	AISI 304
Hexagonal Slot Thin Nut	Stainless Steel	AISI 304
Split Pin	Stainless Steel	AISI 304



DIMENSIONS(mm)

SIZE		L	OD	NPT
mm	inch			
50	2"	169	60.3	1"
65	2½"	203	73	1¼"
80	3"	213	88.9	1¼"
100	4"	245	114.3	2"
125	5"	267	139.7	2"
150	6"	292	165.1	2"
200	8"	356	219.1	2"
250	10"	432	273	2"
300	12"	495	323.85	2"

*All dimensions are nominal (indicative)
Actual dimensions may vary