





Imported From **WEFLO** Company Double Door Check Valve

Specifications

- Meet or exceed the requirements of UL312 and API 584 standard.
- Spring loaded for fast closure.
- Vertical or Horizontal installation.
- Resilient-seated for perfect tightness even at low differential pressure.
- Excellent flow characteristics and low pressure losses at high flow rates.
- Connection ends comply with ASME B16.1 Class 125 and ASME B16.5 Class 150 Flanges.
- UL 312/ULC listed.

Working Pressure and Temperature

• 300 psi @ 0°C to 87°C

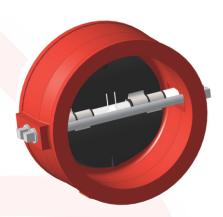
Corrosion Protection

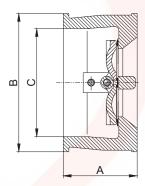
 Fusion bonded coa ting in terior and exterior me et or exceed all applicable of AWWA C550 standard.

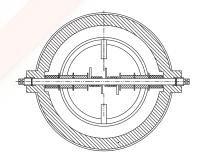
Material Specifications

Part	Material	ASTM Specification
Body	Ductile Iron	A536 Grade 65-45-12
Body Seat Ring	Rubber	D2000 EPDM/NBR
Disc	Stainless Steel	A351 Grade CF8/CF8M
Hinge Pin	Stainless Steel	A276 Grade 416
Spring	Stainless Steel	A276 Grade 304
Stop Pin	Stainless Steel	A276 Grade 416
Pin Retainer	Carbon Steel	A105

Schematic







Main Dimensions (mm/inch)							
Size	4	6	8	10	12		
Α	93/3.66	105/4.13	121/4.75	154/6.00	187/7.36		
В	172/6.75	220/8.66	280/11.00	340/13.40	410/16.14		
С	136/5.35	178/7.00	230/9.00	285/11.25	338/13.31		



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<u>Location : North Al Batinah governorate, Sohar FZ, Oman</u> <u>Contact US: 0096871714938</u>