



**VALVE AND FLOW CONTROL SPECIALISTS**  
*SERVICE AND RELIABILITY*

**STAINLESS STEEL AXIAL NON-SLAM NOZZLE WAFER DISC CHECK VALVE**

**FIGURE NO. ANC-64M**

**End Type:** ANSI 150 - 300  
PN 10-16-25-40  
JIS 10K

**Materials:** 316L stainless steel (1.4408) base material

**Size Range:** DN 15 to DN300

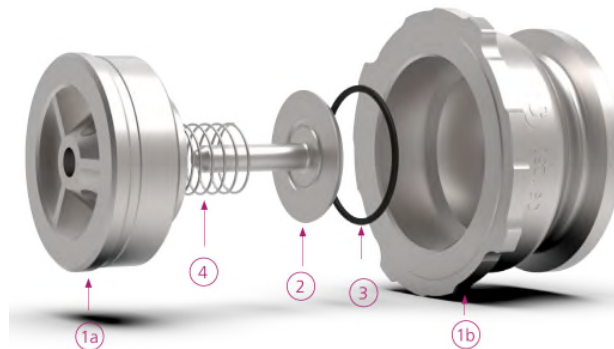
**Press / Temp:** Up to 160 bar CWP Op temps -200C to 300C

**Applications:** Water – Desalination, HVAC, Gas, Petrochemical, Marine

\* Casting technology gives wider downstream mounting flange full seating surface making it a true multi-flange design



- ENERGY EFFICIENT
- MINIMIZES PRESSURE LOSSES
- REDUCES OPERATING COSTS
- REDUCES WATER HAMMER
- LIFESPAN FAR EXCEEDS CONVENTIONAL CHECK VALVES
- QUIET OPERATION
- ONE VALVE FITS MOST COMMON INTERNATIONAL FLANGE CONNECTIONS PER SIZE
- EASY CENTERING LUGS FOR INSTALLATION
- WAFER DESIGN IS ECONOMICAL COMPARED TO FLANGED VALVES
- WAFER DESIGN IS LIGHT WEIGHT REDUCES INSTALLATION COSTS
- METAL OR SOFT SEAT OPTIONS
- VCS STANDARD BODY IS STAINLESS STEEL WITH OPTIONS OF SUPER DUPLEX ETC



Item #	Description	DN 15-100	Item #	Description	DN 125-300
1a	Insert	1.4408	1a	Insert	1.4404
1b	Body	1.4408	1b	Body	1.4404
2	Valve Plate	1.4408	2	Valve Plate	1.4404
3	Soft Seal	Metallic EPDM NBR FKM PTFE	3	Seal	Metallic EPDM NBR FKM PTFE
4	Spring	1.4401	4	Spring	1.4401

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VALVE AND FLOW CONTROL SPECIALISTS  
Melbourne Sydney Brisbane Darwin Perth  
E-mail sales@valveandflowcontrolspecialists.com