

## **All PTFE Wetted Surfaces**



NACOM'S PTFE CHECK VALVES are designed for use where a valve inert to corrosive fluids of varying viscosities is required. Further they are designed with all wetted surfaces fabricated from virgin PTFE to meet tough requirements in chemical microelectronic and petroleum industries.

Available in sizes ranging from 1/8" up to 1/2" diameter. End connections include FNPT,TUBE, and FLARED. Inlet and outlet ports can be mixed matched upon request. Standard Check Valve configurations are matching inlet & outlet port types unless specified different.

Teflon coated stainless steel spring is a option to achieve greater cracking pressure.

Viton or Kalrez oring seats are a option to acheive greater cracking pressure.

Mix and Match inlet & outlet port size and configuration combination is a option available

## **How to Order**

Part number	Orifice	Inlet Port	Outlet Port
NA-CV-1200	1/8	1/8 FNPT 1/8 MNPT 1/8 TUBE 3MM TUBE 1/4 FNPT 1/4 MNPT 1/4 TUBE	1/8 FNPT
NA-CV-1201	1/8		1/8 MNPT
NA-CV-1202	1/8		1/8 TUBE
NA-CV-1203	3MM		3MM TUBE
NA-CV-1300	1/4		1/4 FNPT
NA-CV-1301	1/4		1/4 MNPT
NA-CV-1302	3/16		1/4 TUBE
NA-CV-1303	1/4	3/8 TUBE	3/8 TUBE
NA-CV-1304	6MM	6MM TUBE	6MM TUBE
NA-CV-1305	3/16	1/4 FLARED	1/4 FLARED
NA-CV-1400	3/8	3/8 FNPT	3/8 FNPT
NA-CV-1401	3/8	3/8 MNPT	3/8 MNPT
NA-CV-1402 NA-CV-1403 NA-CV-1404 NA-CV-1405 NA-CV-1406	1/4 3/8 9MM 10MM 1/4	3/8 TUBE 3/8 TUBE 9 MM TUBE 10MM TUBE 3/8 FLARED	10MM TUBE 3/8 FLARED
NA-CV-1500	1/2	1/2 FNPT	1/2 FNPT
NA-CV-1501	1/2	1/2 MNPT	1/2 MNPT
NA-CV-1502	3/8	1/2 TUBE	1/2 TUBE
NA-CV-1503	1/2	5/8 TUBE	5/8 TUBE
NA-CV-1504	1/2	1/2 TUBE	1/2 MNPT
NA-CV-1505	12MM	12MM TUBE	12MM TUBE
NA-CV-1506	3/8	1/2 FLARED	1/2 FLARED

## **Specifications**

Operating Pressure	1 PSI (cracking)
Max Operating Pressure	50 PSI
Media Temperature Ambient Temperature	100 degrees C 50 degrees C

Series	A dim	B dim
1300	1.06	2.13
1400	1.06	2.49
1500	1.75	2.75

