

TEFLON CHECK VALVE



All PTFE Wetted Surfaces



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

Viton or Kalrez oring seats are an option to achieve greater cracking pressure.

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

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.

How to Order

Part number	Orifice	Inlet Port	Outlet Port
NA-CV-1200	1/8	1/8 FNPT	1/8 FNPT
NA-CV-1201	1/8	1/8 MNPT	1/8 MNPT
NA-CV-1202	1/8	1/8 TUBE	1/8 TUBE
NA-CV-1203	3MM	3MM TUBE	3MM TUBE
NA-CV-1300	1/4	1/4 FNPT	1/4 FNPT
NA-CV-1301	1/4	1/4 MNPT	1/4 MNPT
NA-CV-1302	3/16	1/4 TUBE	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	1/4	3/8 TUBE	3/8 TUBE
NA-CV-1403	3/8	3/8 TUBE	3/8 MNPT
NA-CV-1404	9MM	9 MM TUBE	9 MM TUBE
NA-CV-1405	10MM	10MM TUBE	10MM TUBE
NA-CV-1406	1/4	3/8 FLARED	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	100 degrees C
Ambient Temperature	50 degrees C

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

