PC11

SINGLE DISC NON-SLAM CHECK VALVES



DESCRIPTION:

Single Disc Non-Slam Check Valves for general purpose applications. These valves are lighter and more compact than conventional swing check valves. The self-centering design facilitates easy installation between a wide variety of flange types.

FEATURES:

- Can be mounted in any plane/direction
- Operate under extremely low opening pressures
- Tested to API 598

SIZES: DN15 ~ 100

PRESSURE RATING: #300

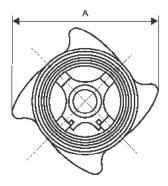
SUITABILITY: For flanges as per ANSI #150/300 **Non IBR/IBR approved**

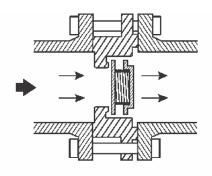
INSTALLATION:

Between two pipe flanges using standard gasket on either side.

ORDERING INFORMATION:

Flow medium, working pressure/temperature, seat material.





MATERIAL:

No.	PART	MATERIAL	QTY. (Nos)
1.	BODY	ASTM A351 Gr. CF8M	01
2.	DISC	AISI 316	01
3.	SPRING	AISI 316	01
4.	SPRING HOLDER	AISI 316	01

SEATING

Standard Optional Metal seated

EPDM/Nitrile/Silicon/Viton

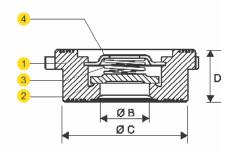
DIMENSIONS: Nominal in mm

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SIZE	Α	В	С	D	Wt.
DN15	60	15	38	17	0.15 kg
DN20	70	20	47	20	0.20 kg
DN25	81	25	55	23	0.30 kg
DN32	90	32	68	28	0.58 kg
DN40	101	40	76	32	0.70 kg
DN50	115	50	93	40	1.15 kg
DN65	142	65	109	46	1.70 kg
DN80	154	80	128	50	2.20 kg
DN100	184	100	148	60	3.10 kg

CAUTION: METAL SEATING NOT SUITABLE FOR HAZARDOUS/POISONOUS MEDIA



Local regulations may restrict the use of this product below the conditions quoted. Limiting conditions refer to standard connections only. In the interest of development and improvement of the product, we reserve the right to change the specifications without prior notice.