



INDIANO

WATER MANAGEMENT EXPERT



BRASS SPRING **CHECK VALVE**

AN ISO 9001 : 2015 CERTIFIED COMPANY



Welcome to world of **INDIANO™** water valves.

INDIANO™ valves are Compact, heavy duty, simple & cost effective. INDIANO™ spring check valves works automatically to keep water flowing in one direction and prevents any reverse flow in a water piping system. The force of flow, in the correct direction opens the valve whilst back flow forces the valve to close.

INDIANO™ check valves are manufactured by ABHILASHA FORGING - Jamnagar (INDIA). These valves are designed and developed according to International standard BS 5154.

The design construction of valve is competent to achieve minimum loss of pressure and flow of water.

***INDIANO™ VALVES ARE SAFE FOR DRINKING WATER APPLICATIONS.**

Installation

» INDIANO™ check valves can be installed in any position – Vertical / Horizontal.



Application

- » Pump discharge.
- » Boilers
- » HVAC systems
- » Building Utilities
- » Pressure pumps
- » Sump pumps
- » Solar hot water systems and many more....



BRASS SPRING CHECK VALVE



Specifications

- » Material - Full brass forged body.
- » Seal - NBR.
- » Support to seal - Stainless steel plate.
- » Spring - Stainless Steel.
- » End threads - BSP to ISO 228 at both ends.
- » Temp. Working : -20 to 100 degree C.
- » Flow indicator, size & pressure rating permanently marked on the surface.

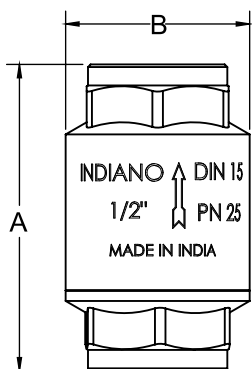
Advantages

- » No direct metal to metal sealing.
- » Silent.
- » Quick closing.
- » Capable of handling extra weight of piping installations.

Benefits

- » Prevents water backflow. (Zero leakages.)
- » Prevents water hammer.
- » Prevents loss of prime in the pump systems.
- » Prevents loss of water pressure in the building.

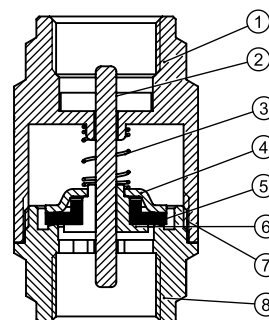
Size Specification



PART NO.	SIZE	DN	A	B	PN
NRV 050	1/2"	15	58.5	34.5	25
NRV 070	3/4"	20	65	41.5	25
NRV 100	1"	25	74.5	48	25
NRV 125	1 1/4"	32	83	60.5	18
NRV 150	1 1/2"	40	93	71	18
NRV 200	2"	50	101	87	18

(All dimensions are in mm)

Material Specification



POS.	DESCRIPTION	MATERIAL
1	Body	CW617N
2	Pin	CW614N
3	Spring	SS 302
4	Plate	SS 304
5	Washer	NBR
6	Plug	CW614N
7	Adhesive	THREAD SEAL
8	Nut	CW617N



Manufactured by :

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