

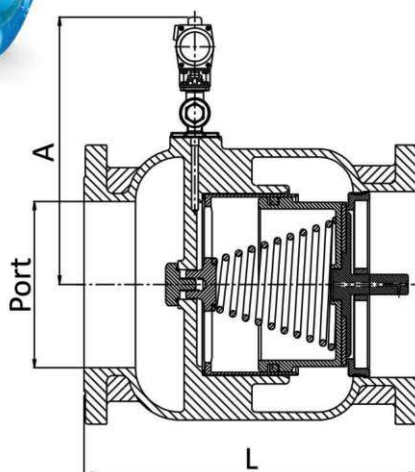
# Drum Valve Pneumatic Operated

Catalogue No.  
APL / 1092



**Suzhik**

Design Registered  
No.: 234471

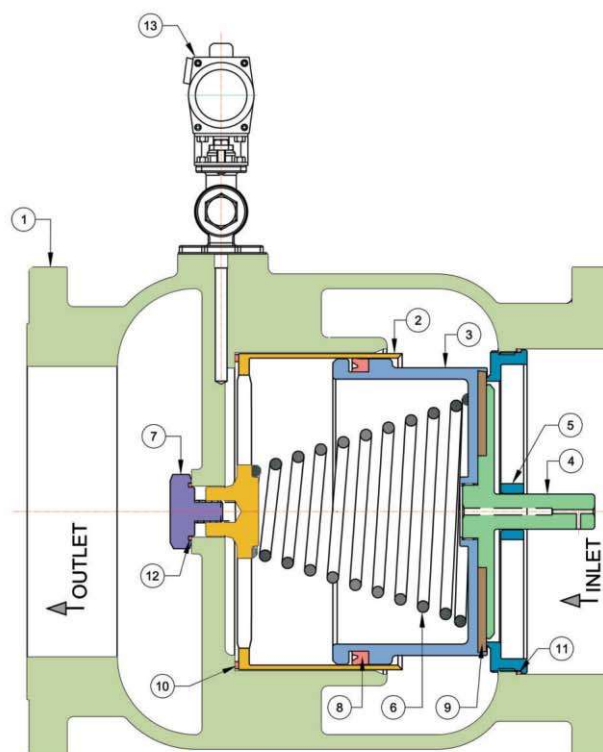


Dimensions : (All Dimensions are in mm)

Valve Model	Valve Size		Port	A	L	CV	Weight Approx.
	MM	Inch					
DNF - 50	50	2"	59	257.5	190	75	10.380
DNF - 65	65	2.1/2"	69	267.5	210	105	13.160
DNF - 80	80	3"	84	282.5	225	140	18.780
DNF - 100	100	4"	110	295	250	260	24.540
DNF - 125	125	5"	131.5	313.5	280	390	50.760
DNF - 150	150	6"	158.5	336.5	310	550	50.760
DNF - 200	200	8"	208.5	374.5	420	1000	93.500
DNF - 250	250	10"	257	407.5	470	1699	125.520
DNF - 300	300	12"	302	441.5	530	2200	198.040
DNF - 350	350	14"	324	485	600	3000	266.100
DNF - 400	400	16"	345	485	604	4000	279.800
DNF - 450	450	18"	472	568	766.2	5300	458.500
DNF - 500	500	20"	472	568	772.7	6100	492.650
DNF - 600	600	24"	590	630	900	9200	---

## Features

- Exclusive smart design for Big size & cross country Water line Projects.
- High Cv Value, with Low Pressure Hammering
- Choice of operating Control available in Pneumatic Actuator like On Off / Modulating / On-Off with Feedback
- On-Off & Proportionate (Modulating) control having Input Single of 4~20mA available in Pneumatic Actuator
- Precise Pressure control and repeatability can be achieved for Proportionate Control Application.



No.	Description	Material
01	Body	C. I. / WCB / CF8 / CF8M
02	Cover	Stainless Steel 304 / 316
03	Plug	Stainless Steel 304 / 316
04	Piston	Stainless Steel 304 / 316
05	Piston Guide	Stainless Steel 304 / 316
06	Spring For Piston	S. S. 304
07	Piston Cover Lock Bolt	S. S.
08	V-Seal For Piston	NBR / Viton / EPDM
09	Piston Seat Ring	NBR / Viton / EPDM
10	Flat Ring	NBR / Viton / EPDM
11	O-Ring For Piston Guide	NBR / Viton / EPDM
12	O-Ring For Piston Lock Bolt	NBR / Viton / EPDM
13	Pneumatic Actuator Operated	Drum Type Pneumatic Actuator Operated Ball Valve

Note : Since, constant worldwide advancement in technology, We keep our rights reserved to make changes time to time in Technical specifications and Dimensions without prior notice.

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