PFPCVC300 Series

PVC Compression Check Valves



Product Features

- Constructed from durable Type 1 PVC
- Weighted Buna-N flapper seal and angle seat design for low pressure seal
- Full flow design reduces flow loss
- Compression end connections for quick & easy installation
- Can be installed vertically or horizontally
- Pressure rating: 125 PSI at 75° F (24° C)
- Conforms to ASTM D2466
- Not for use with compressed air, gases or potable water
- Maximum fluid temperature 140° F (60° C)

Product Codes

 PFPCVC300J
 1-1/2 PVC COMP CHK VLV

 PFPCVC300K
 2 PVC COMP CHK VLV

Dimensional Data

Model	PFPCVC300J		PFPCVC300K	
Dimensions	In	mm	In	mm
IPS Pipe Size	1-1/2"	38.1	2"	50.8
Weight	.9 lbs.	.4 kg	1.7 lbs.	.8 kg
А	2.88	73.2	3.73	94.7
В	3.06	77.7	3.72	9.5
С	8.25	209.6	9.50	241.3
D	3.15	80.0	4.25	108.0

Product Specifications

NO.	PART	MATERIAL	QTY
1	Compression Nut	PVC	2
2	Compression gasket	BUNA-N	2
3	Upper Body	PVC	1
4	Flapper Disc	PVC	1
5	Flapper Seat	BUNA-N	1
6	Lower Body	PVC	1



PFPCVC300K



Warranty and Codes This PROFLO product carries a 1-year limited warranty.