



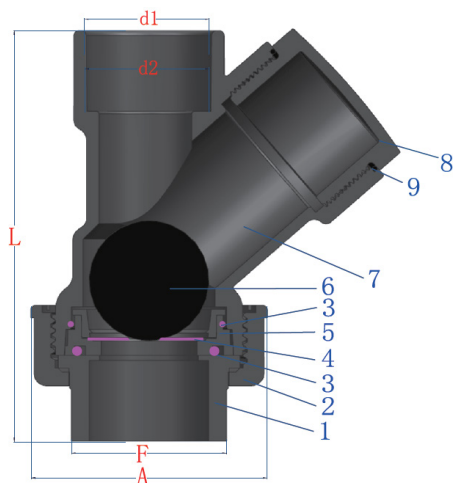
SPECIFICATIONS

DN mm	DN 32 - DN 50
PS	10 bars
Temperature	0°C to 60°C
Ball	NBR
Type of body	PVC-U
Connection	Threaded F/F - Glued/socket
Application	Waste Water, Viscous liquid, Loaded liquids
Options	Joint end : socket (ANSI/DIN/JIS/BS)

ADVANTAGES

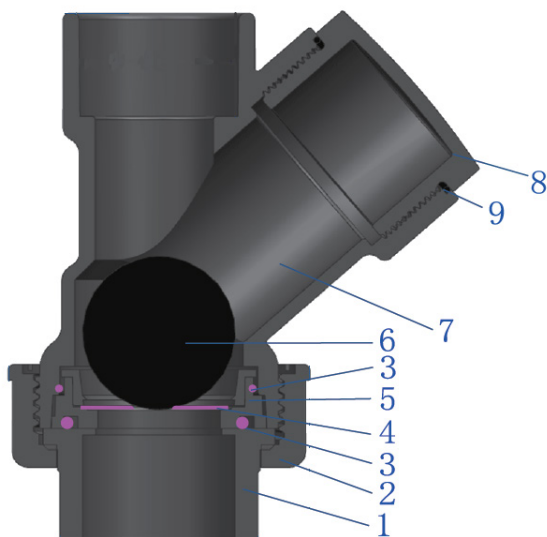
- 1. Installed on liquid and water pipelines as a safety device to auto matically prevent the backflow of media
- 2. Better anti-aging performance
- 3. Excellent corrosion resistance
- 4. Low resistance
- 5. High flow rate
- 6. This check valve should be installed vertically and can not be installed horizontally or diagonally

DIMENSIONS



DN mm	Glued	PFA	A	F	L	d1 (DIN)	d2 (DIN)
32	40	10	79	51.9	143.54	40.4	40
40	50	10	94	62	162.7	50.3	49.9
50	63	10	117.6	75.4	194.5	63.5	62.9

NOMENCLATURE



Designation	Materials
1.End connector	UPVC
2.Union nut	UPVC
3.O-ring	EPDM
4.Gasket	EPDM
5.Carrier	UPVC
6.Ball	NBR coated ball
7.Body	UPVC
8.Male plug	UPVC
9.O-ring	EPDM

