



## UNI-FLO BALL CHECK VALVE



### DESCRIPTION

Uni-Flo Ball Check valves prevent fluid returning through the pipe by displacing the ball on return flow. The valve is silent closing, full bore and has unrestricted flow with 50% lower head loss than conventional valves. The valve can be installed horizontally or vertical.

Pressure Rating: PN16

### DIMENSIONS

<b>DN</b>	50	65	80	100	150	200	250	300
<b>L (mm)</b>	200	240	260	300	400	500	600	700
<b>H (mm)</b>	126	145	173	186	288	320	444	529

### MATERIALS LIST

NO.	PART	MATERIAL
1	Body	SG Iron BS420/12
2	Ball	Rubber encaptulated Steel
3	Cover	SG Iron BS420/12
4	Nut	Galvanised Steel
5	O-Ring	NBR

### PRESSURE LOSS CHART

