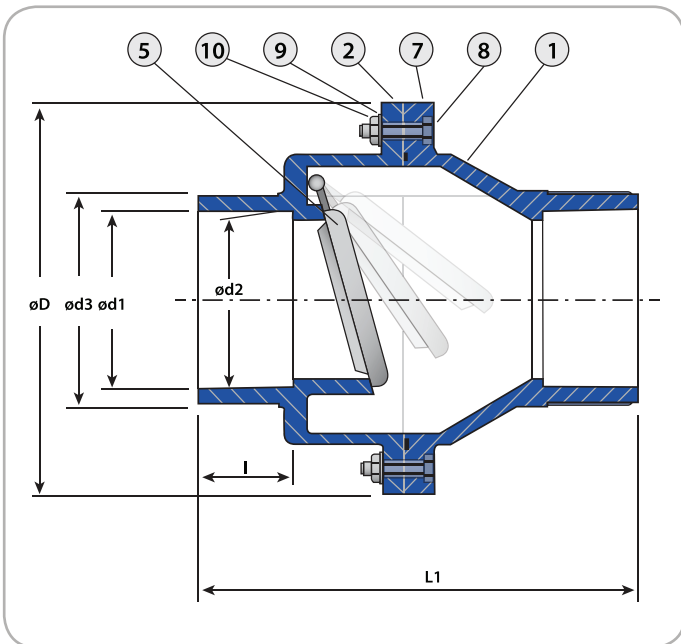


## Swing Valve



### Features and Benefits

- Thermoplastic design with stainless steel fasteners resists process and atmospheric corrosion.
- Reduces sludge buildup that normally accumulates in standard "P" traps.
- Prevents water blow out when condensate begins to form at the beginning of cooling season when trap has dried and air is rushing into HVAC unit plenum, causing water spray into fan plenum compartment.
- Prevents freezing of trap during cold periods since there is no water in the trap.
- Reduces the trap height by approximately 50% as compared to the "P" trap.



No.	Part	3/4" - 1 1/2"
1	Body	PVC
2	Body	PVC
5	Swing Disc	PVC/EPDM
7	O-Ring	EPDM
8	Bolt	304SS
9	Washer	304 SS
10	Nut	304 SS

### Socket x Socket Dimensions

	3/4"	1"	1 1/4"	1 1/2"
Bore*	0.700	0.901	1.152	1.450
d1	1.058	1.325	1.670	1.912
d2	1.046	1.310	1.655	1.894
L1	3.858	4.180	5.060	5.738
I	1.063	1.063	1.390	1.520
D	2.520	2.953	3.880	4.150

N-Series are designed for horizontal installation.

It is not recommended to be installed with the outlet side angled down or facing downward. All N-Series traps must be installed with the flow-arrow pointing in the direction of the water flow of the system.

