

**Specifications**

Model	ATO-H14W
Check Valve Type	Swing
Nominal Diameter	1/2 inch - 4 inch
Shape	Horizontal
Working Pressure	200WOG
Material	304/316 Stainless Steel
Connection Form	Thread
Thread Standard	BSP, BSPT, NPT
Temperature Range	-20°C~300°C

**Dimensions (Unit: mm)**

Main Part Materials			
NO.	Part Name	Materials	QTY
1	Body	CF8/CF8M	1
2	Disc	CF8/CF8M	1
3	Hangger Pin	SS304/SS316	1
4	Joint Gasket	PTRE/RPTFE	1
5	Cap	CF8/CF8M	1

Size	DN	D	L±1.5	H	KG
1/2"	15	15.5	62	38	0.22
3/4"	20	20	75	45	0.305
1"	25	24.7	84	49	0.430
1-1/4"	32	31	100	55	0.685
1-1/2"	40	37	115	64	0.940
2"	50	47.6	134	71	1.3
2-1/2"	65	65	164	91	2.86
3"	80	76.5	190	103	3.785
4"	100	96	237	136	8.095