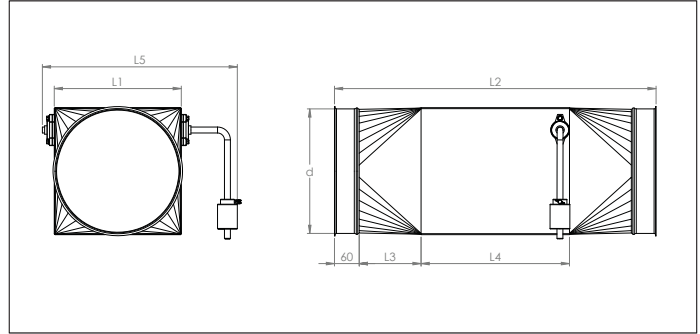


AADH Non-return valves



AADH Non-return valves

Non-return valves are designed to avoid backflow of air in an installation for use in overpressure, under-pressure and pressureless systems.

The inner shut-off plate in 3 mm is mounted on a lever with adjustable counter-weight.

With ball bearing on axle of inner plate for smooth running and airtightness.

Material

Sendzimir galvanized DX51 DZ 275 MAC.

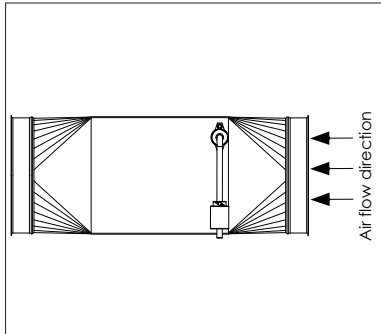
Type

Cut sheets stitch-welded and spot-welded, with 6 mm edges for lock rings.

Swivel arm on flanged bearings provided with counter-weight.

Options

- execution for vertical mounting
- other diameters
- other sheet thicknesses depending on diameter and length
- other types of edges or connections



Airflow direction

❗ **Maximum underpressure : 2500 Pa**

❗ **Counterweight needs to be adjusted on site depending on the need of the customer.**

❗ **Horizontal mounting only.**

Ø	Code	L1 mm	L2 mm	L3 mm	L4 mm	L5 mm	s mm	Weight kg
140	AADH000001	155	450	75	200	294	0.88	4.00
150	AADH000002	155	450	75	200	294	0.88	4.10
160	AADH000003	165	470	80	210	304	0.88	4.35
180	AADH000004	185	510	90	230	324	0.88	5.44
200	AADH000005	205	550	100	250	344	0.88	5.56
225	AADH000006	230	500	62.5	275	369	0.88	7.40
250	AADH000007	255	650	125	300	394	0.88	7.50
275	AADH000008	280	700	137.5	325	419	0.88	7.70
280	AADH000018	285	705	137.5	330	424	0.88	7.80
300	AADH000009	305	750	150	350	444	0.88	9.65
315	AADH000010	320	785	160	365	459	0.88	9.70
350	AADH000011	355	900	200	400	494	0.88	12.74
400	AADH000012	405	950	200	450	544	0.88	15.23
450	AADH000013	455	1050	225	500	594	0.88	18.70
500	AADH000014	505	1150	250	550	644	0.88	22.51
550	AADH000015	555	1250	275	600	694	0.88	26.57
600	AADH000016	605	1350	300	650	744	0.88	36.20
630	AADH000017	635	1413	316.5	680	774	0.88	39.60