

Packaging and delivery

Selling unit: Single object

Single pack: 160X160X100 cm

Gross single weight: 38,000 kg

Package type: 1pc / vibration bag, bulk pack / wooden case for wings check valve with butterfly valve with flap valve

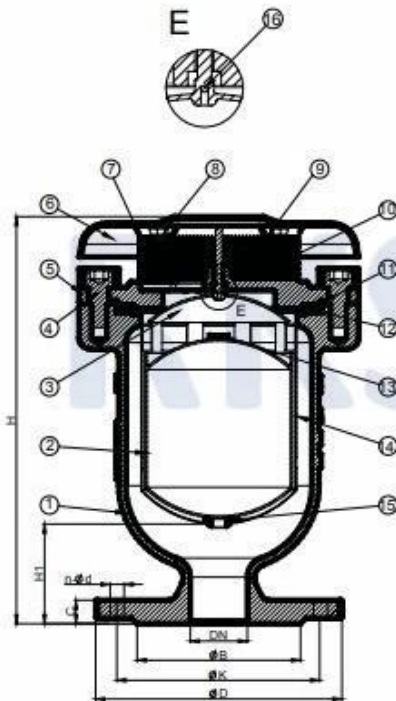
Delivery time : Quantities (sets)

Estimated delivery time

Description

1. Advanced design with simple mechanism, resistant float to avoid cracks during sudden water hammers and quick closure.
2. Aero-kinetic mechanism to resist blowing at higher air speeds up to the speed of sound of air.
3. Bottom rubber pad to prevent collisions and drain easily with the appropriate holes around the cage during vacuum. External screen it will be an option for the safety and prevention of insects or birds.
4. No arm or lever to prevent vibration, flexion, direct closure of the float. Smooth cage off the float, keep float move in the specified guide rail.
5. Respect the BS EN 1074-4 standard

Main Valve-DN50-DN300



Parts List

No.	Part Name	Material	Standard
1	Body	Ductile Iron	EN GJS 500-7
2	Float	Stainless Steel	AISI 304
3	Sealing Arc	Stainless Steel	AISI 304
4	In Hex Bolt	Carbon Steen/ Stainless Steel	G. I/ AISI 304
5	Bonnet	Ductile Iron	EN GJS 500-7
6	Cover	Carbon Steel	AISI 304
7	Screen	Stainless Steel	AISI 304
8	Hex Bolt	Carbon Steen/ Stainless Steel	G. I/ AISI 304
9	Washer	Stainless Steel	AISI 304
*10	Pillar	Aluminum	Commercial
11	O-ring	Rubber	NBR/EPDM
12	Seat	Rubber	NBR/EPDM
13	Nozzle Seat	Rubber	NBR/EPDM
14	Guide Barrel	Stainless Steel	AISI 304
15	Buffer	Rubber	NBR/EPDM
16	Small Nozzle	Stainless Steel	AISI 304

*: For Size ≤DN150.