

FDV

LUFTERØRSVENTIL I ALUMINIUM / ALUMINIUM TANK VENT CHECK VALVE

Type CM

GODKJENNELSE

Typegodkjent av ABS, DNV/GL, LR, BV, CCS, KR/KRS, NK/
ClassNK, PRS, RINA, RINAVE, RMRS/RS.

MATERIALER

Hus: Sjøvannsresistent aluminium 5083 (Almg4.5)

Tykkelse: iht. IACS regelverk.

Flottør: PE

Flenser: iht. DIN 2576 PN10

Leveres standard med flammenett og glassblåst hus.

TILLEGG

JIS5K eller ANSI 150 lbs eller andre typer flensestandarder.

Syrefast frontdeksel.

Ferdig lakkert etter ønske.

APPROVALS

Mutual Recognition procedure for Type Approval ABS, DNV/GL,
LR, BV, CCS, KR/KRS, NK/ClassNK, PRS, RINA, RINAVE, RMRS/
RS.

MATERIAL

House: Sea water resistant aluminium 5083 (Almg4.5.)

Thickness: Acc. IACS rules.

Floater: PE

Flanges: Acc. to DIN 2576 PN10

Standard delivered with flame screen and glass blasted house.

OPTIONS

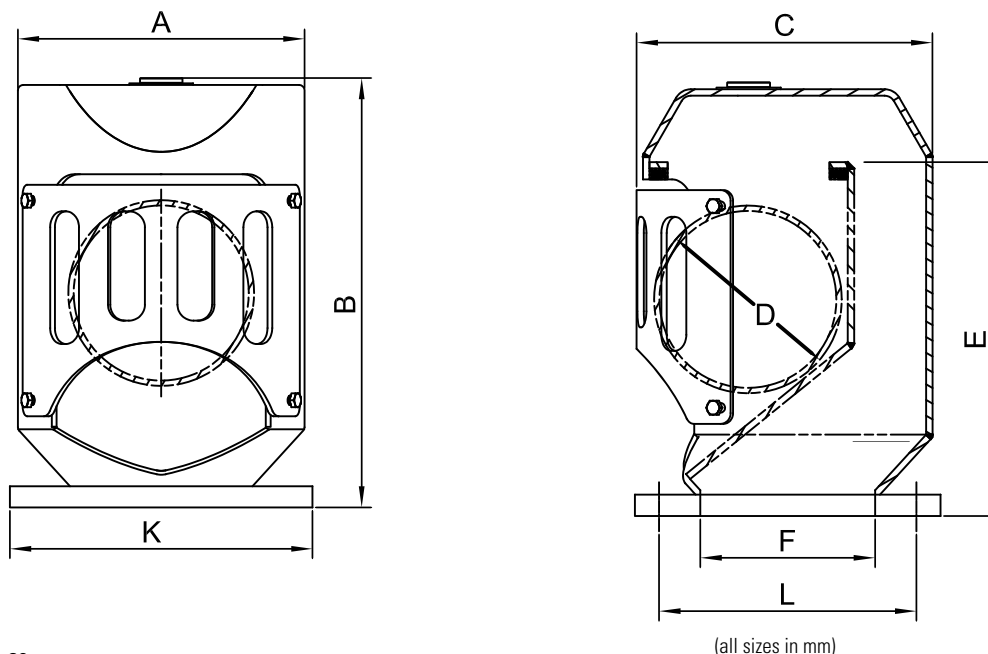
JIS5K or ANSI 150 lbs or other types of flange standards.

Stainless steel without screen.

Coating/Powder Coating.



FDV



HS CODE INT. 8481.80

Referanse Reference	DN40	DN50	DN65	DN80	DN100	DN125	DN150
Varenr./Part.no.	8391504	8391505	8391506	8391507	8391508	8391509	8391511
A	121	121	144	164	197	232	270
B	218	215	45	272	317	359	405
C	115	115	138	162	200	231	276
D	60	60	75	90	120	145	175
E	183	181	203	221	258	293	330
F	49	70	80	100	113	138	163
K	150	165	185	200	220	250	285
L stc	110	125	145	160	180	210	240
L boltholes	4/Ø18	4/Ø18	4/Ø18	8/Ø18	8/Ø18	8/Ø18	8/Ø22
Weight/kgs	2,4	2,6	3,5	4,2	6	8,2	10,9
Flow at 0,25 mbar* (m³/h)	22,7	22,75	34,1	58,5	86	127,9	190
Flow at 0,25 mbar** (m³/h)	22,7	22,75	34,1	58,5	96	135	210
Max Air Flow (m/sec)	37,2	17,5	13,5	14,2	10,3	10,8	8,8
Max Air Flow (m³/h)	168	124	161	257	291	477	5,60

* With screen / ** Without screen

Referanse Reference	DN175	DN200	DN250	DN300	DN350	DN400	DN450
Varenr./Part.no.	8391512	8391513	8391514	8391515	8391516	8391517	8391518
A	302	342	430	560	640	722	750
B	443	487	612	774	867	971	1094
C	306	346	436	566	646	728	256
D	200	227	300	360	400	480	500
E	360	396	480	602	679	770	8070
F	188	213	252	308	363	413	463
K	315	340	395	445	505	565	615
L stc	270	295	350	400	460	515	565
L boltholes	8/Ø22	8/Ø22	12/Ø22	12/Ø22	16/Ø22	16/Ø26	16/Ø26
Weight/kgs	14,3	17,8	28,9	58,4	77,9	99,7	117,6
Flow at 0,25 mbar* (m³/h)	251,9	259,1	417,6	687,4	930	1171	1452
Flow at 0,25 mbar** (m³/h)	260	370	430	800	1030	1299	1457
Max Air Flow (m/sec)	10,8	9,0	10,6	15,8	13,8	14,5	12,8
Max Air Flow (m³/h)	935	1018	1873	4021	4780	6560	7329

* With screen / ** Without screen