

HIDE 2

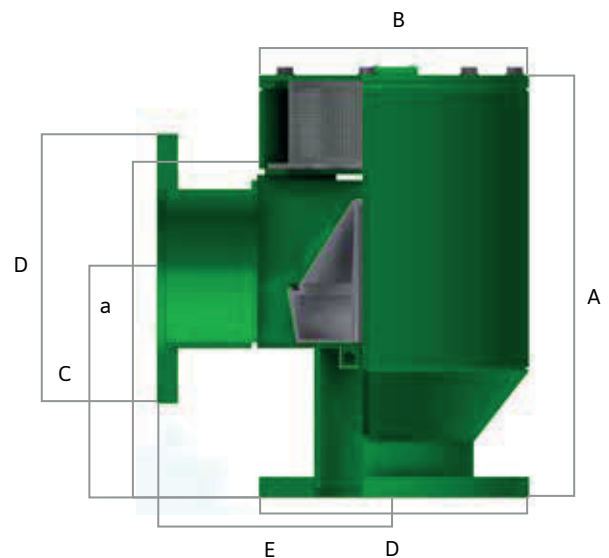
through super structures

This air vent head is made for ventilation through superstructures. Commonly used in cases of longer distances to open deck, such as passenger vessels and accommodation areas.



Options:

- ▶ Flame-/Bug-/Rat- screen
- ▶ Heating /Winterization
- ▶ With mud chamber. Prevents mud from entering the valve (See Mud Chamber)
- ▶ Connection alternatives: Flanged, threaded or with weld butt
- ▶ Coating
- ▶ Other materials: Hot dip galvanized steel, stainless etc.
- ▶ For pressure drop and flow rate, visit our web page
- ▶ HIDE valves are approved by all the most common classification societies
- ▶ For pressure drop and flow rate, visit our web page www.gjerde.com



Performance, weight and size

Hide 2 Steel	DN - Inch									
	40 - 1 1/2"	50 - 2"	65 - 2 1/2"	80 - 3"	100 - 4"	125 - 5"	150 - 6"	200 - 8"	250 - 10"	300 - 12"
A (mm)	217	233	273	300	347	412	447	520	707	837
B (mm)	140	140	169	194	220	250	285	340	430	520
C (mm)	110	116	144	162	202	225	242	260	383	440
E (mm)	130	130	150	180	200	220	250	300	350	420
a (mm)	191	191	217	243	276	322	354	392	552	663
D	Flange connection acc. to any standard.									
Weight (kg)	11	13	17	22	26	35	47	63	97	133
Heating (Watt)	75	75	75	75	75	120	120	180	180	180
Max inlet speed m/s ¹⁾	44	48	30	25	21	17	18	35	22	22
Inlet air flow in m ³ /s ¹⁾	199	339	358	452	594	751	1145	3958	3888	5598
Max inlet speed m/s ²⁾	47	42	21	28	17	14	13	30	26	17
Inlet air flow in m ³ /h ¹⁾	145	297	251	507	481	619	827	3393	4595	4326

1) No screen 2) With screen

