

# STEAM TRAPS

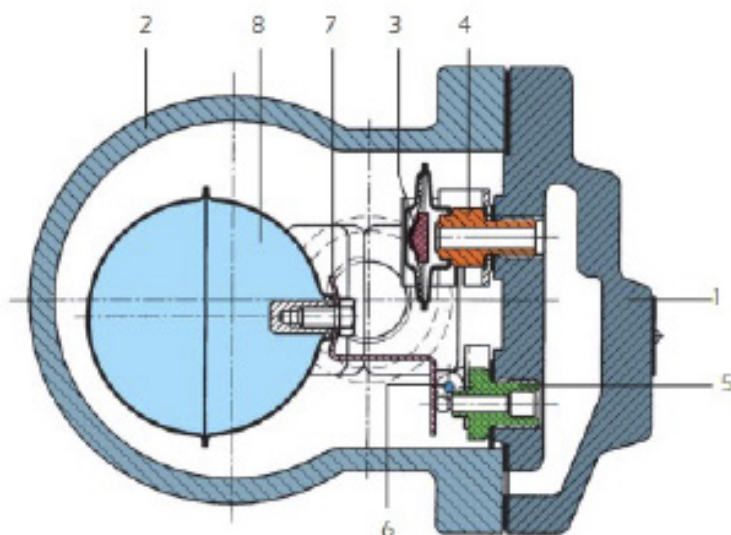
## SK-51



**Float steam traps**, with thermostatic valve.  
3 different differential pressure items:  
4,5 – 10 – 14 bar.

### Available versions

- F/F BSP or NPT threaded
- flanged



SK-51			
N°	ITEM	MATERIAL	STANDARD
1	COVER	DUCTILE IRON	GGG40.3
2	BODY	DUCTILE IRON	GGG40.3
3	THERMOSTATIC CAPSULE	STAINLESS STEEL	HASTELLOY
4	AIR DRAIN UNIT	STAINLESS STEEL	AISI 304
5	CONDENSATE DRAINER	STAINLESS STEEL	AISI 304
6	ORRIFICE	STAINLESS STEEL	AISI 304
7	FLOAT LEVER	STAINLESS STEEL	AISI 304
8	FLOAT	STAINLESS STEEL	AISI 304

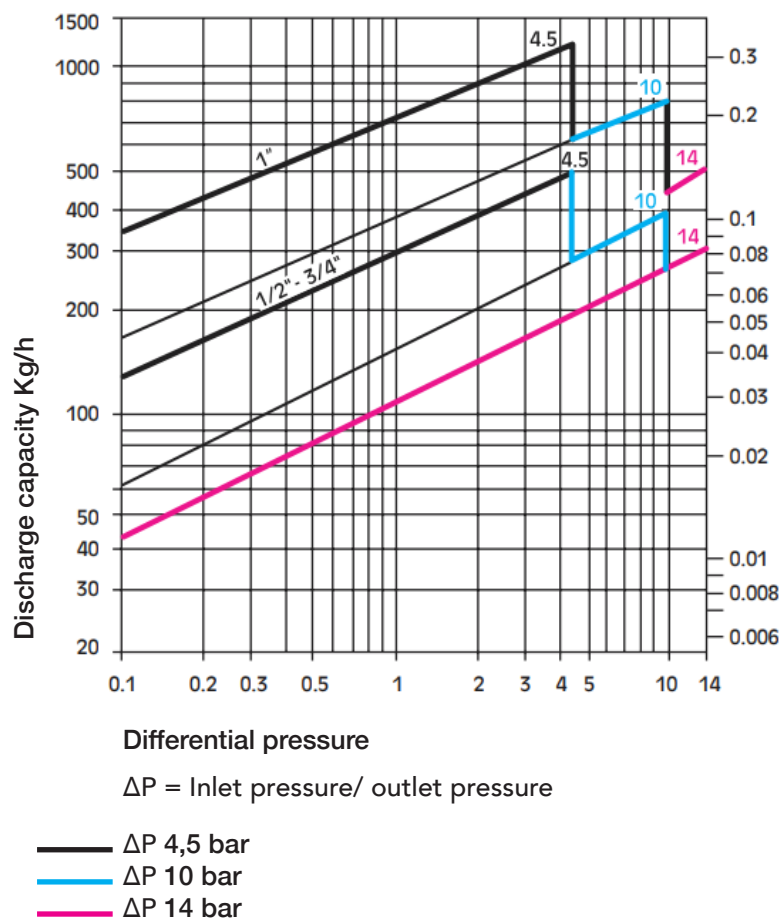
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### TECNICAL DETAILS

- Body and cover in ductile iron.
- Trim in stainless steel.
- Threaded ends: F/F BSP (standard in stock) or NPT.
- Flanged ends: PN 10/16 flanges.
- Sizes: from 1/2" to 1" – from DN 15 to DN 25.
- Three different differential pressure items: 4,5 – 10 – 14 bar.
- Steam trap is used for discharging the condensate by a mechanical float system.
- Rating: PN 16.
- Working temperature: 250°C.
- Suitable for horizontal or vertical installation. (When you send order you must confirm for which installation you need).

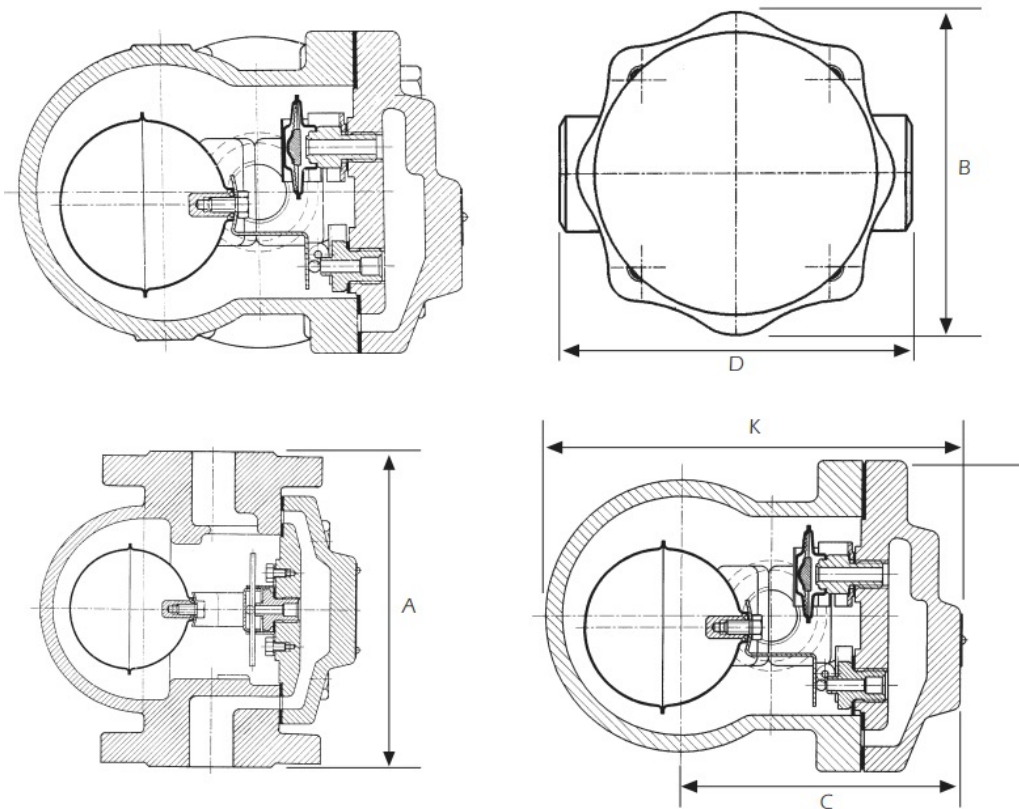
### DISCHARGE CAPACITIES



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### DIMENSIONS SK-51



DIMENSIONS (mm)											
FLANGED						THREADED					
DN	A	B	C	K	Kg	Diam.	D	B	C	K	Kg
15	150	108	68	150	4,25	1/2"	122	108	68	150	3,2
20	150	108	68	150	4,68	3/4"	122	108	68	150	3,2
25	160	108	107	167	6,56	1"	145	108	107	167	4,4