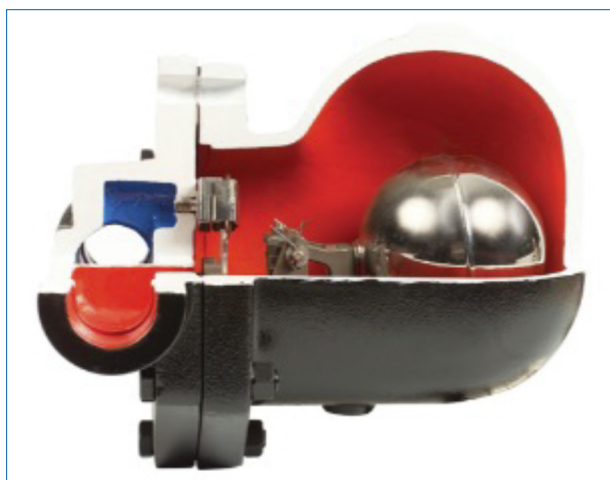


STEAM TRAPS

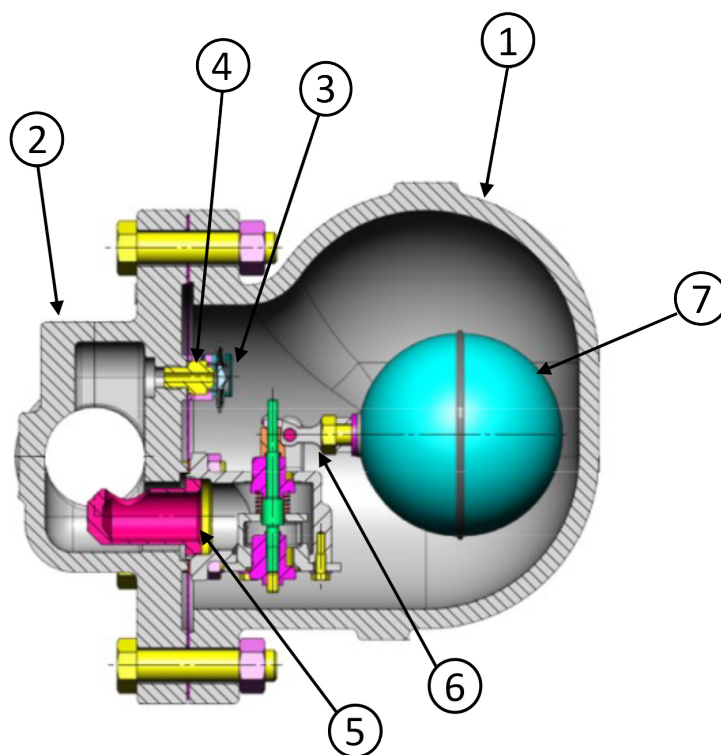
SK-50



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-50			
N°	ITEM	MATERIAL	STANDARD
1	BODY	CAST IRON	GG25
2	COVER	CAST IRON	GG25
3	THERMOSTATIC CAPSULE	STAINLESS STEEL	HASTELLOY
4	CAPSULE SEAT	STAINLESS STEEL	AISI 304
5	FLOAT SEAT	STAINLESS STEEL	AISI 304
6	FLOAT LEVER	STAINLESS STEEL	AISI 304
7	FLOAT	STAINLESS STEEL	AISI 316

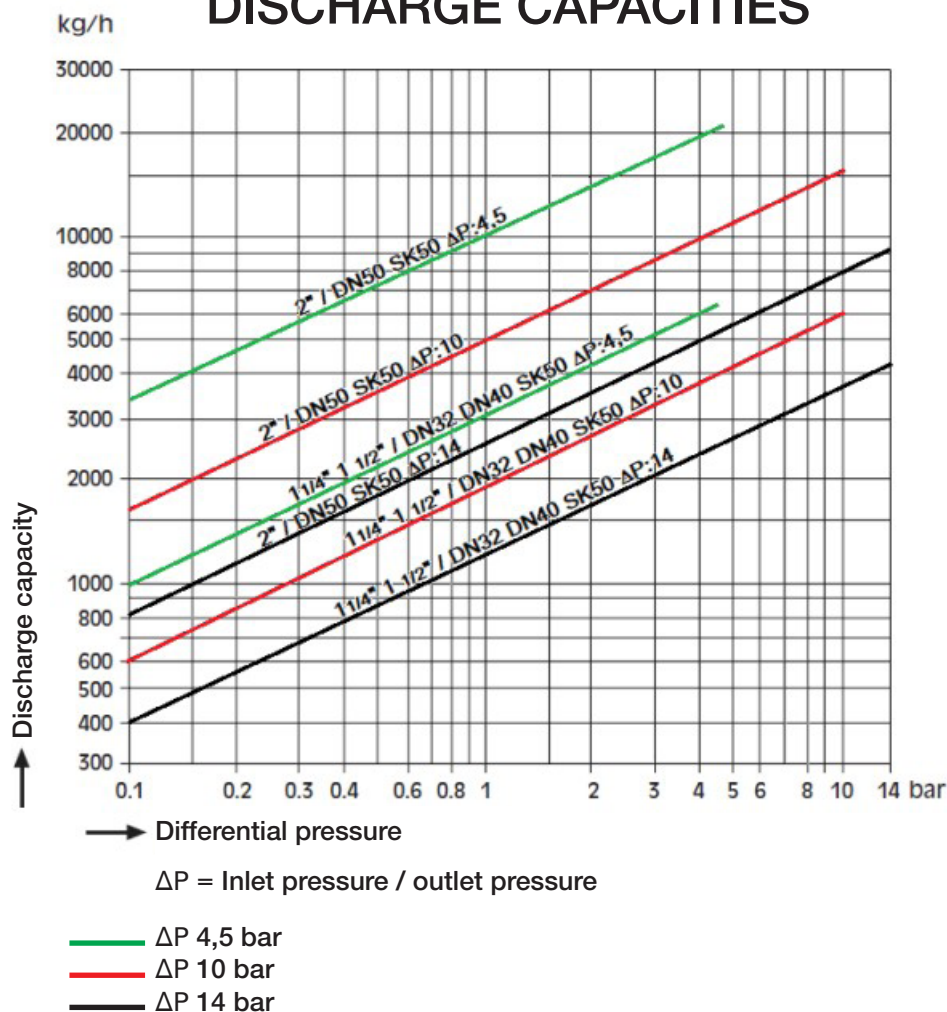
STEAM TRAPS

SK-50

TECNICAL DETAILS

- Body and cover in cast iron.
- Trim in stainless steel.
- Threaded ends: F/F BSP (standard in stock) or NPT.
- Flanged ends: PN 10/16 flanges.
- Sizes: from 1.1/4" to 2" – from DN 32 to DN 50.
- 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 installation.

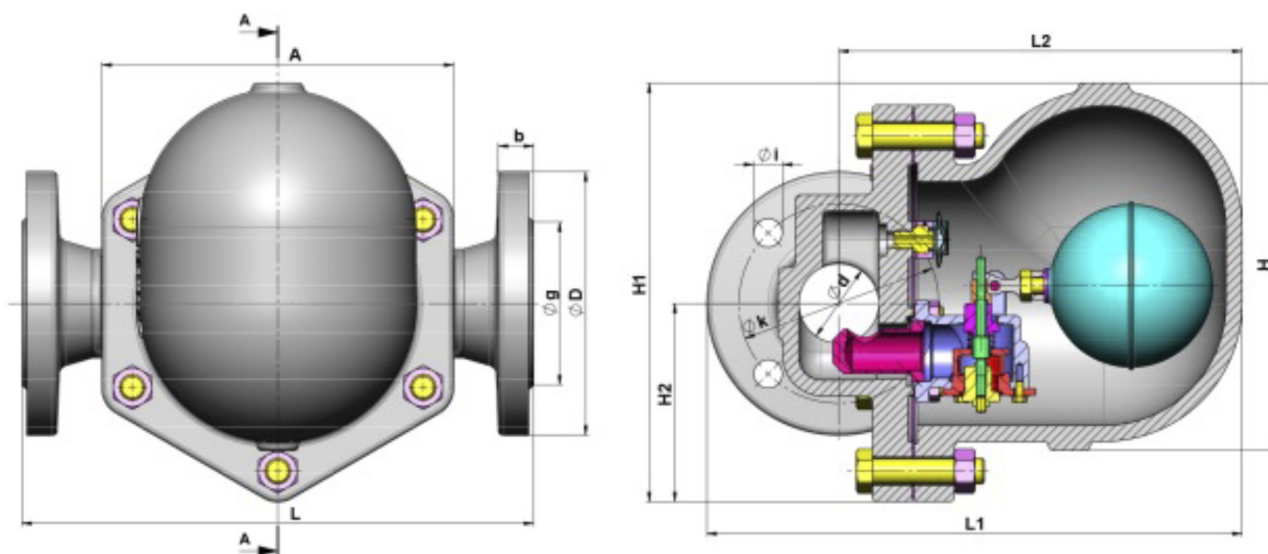
DISCHARGE CAPACITIES



STEAM TRAPS

SK-50

DIMENSIONS SK-50 FLANGED ENDS



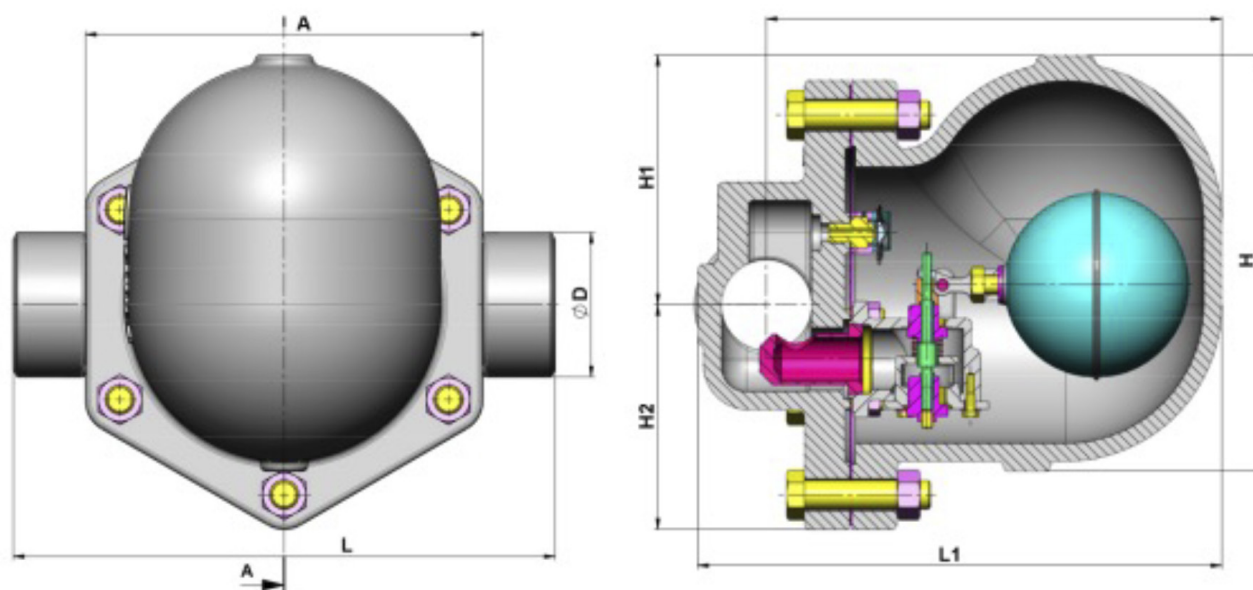
DIMENSIONS (mm)

DN	ØD	Øk	Øg	b	Øixn	A	H1	H2	H	L1	L2	L	kg
32	140	100	78	20	18x4	190	237,5	107,5	207	277	245	320	20,8
40	150	110	88	20	18x4	190	237,5	107,5	207	277	245	320	21,8
50	160	125	102	22	18x4	220	262	124	230	290	252	320	33,0

STEAM TRAPS

SK-50

DIMENSIONS SK-50 THREADED ENDS



DIMENSIONS (mm)									
DN	ØD	A	H1	H2	H	L1	L2	L	kg
1.1/4"	70	190	207	237.5	207	107.5	277	270	16.8
1.1/2"	70	190	207	237.5	207	107.5	277	270	17.6
2"	80	220	230	230.0	220	124.0	290	300	22.0