



All Stainless Steel Float Type Steam Traps

No. DBF-SS5, SS5F

Features

- All stainless steel body suitable for low & medium pressure service
- Large amount venting capability of cold air when start up
- Continuous discharge of condensate
- All stainless steel parts are good for corrosion resistance and longer service years
- Continuous discharge deliver smaller noise
- Best choice for service of steam modul control system
- Internal parts are replaceable

Specifications

Model		DBF-SS5	DBF-SS5F
Applicable pressure		30 kgf/cm ²	
Applicable temperature		320°C	
End connection		BSPT, NPT SCREW	FLANGE*
Materials	Body	CF8M, SS316	
	Float	Stainless steel	
	Mechanism	Stainless steel	
	Seat & valve	Hardened S.S	
	Air vent cage	Stainless steel	
	Diaphragm of air vent	Stainless steel	
Gasket		Compressed non-asbestos	

*Flange spec consuat factory

Dimensions

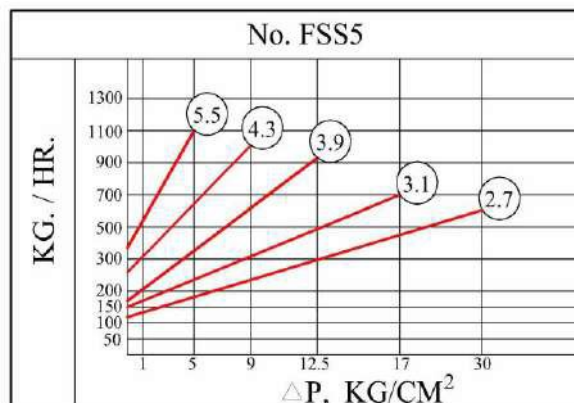
No. SS5 Dimensions (mm), MOP (Kg/cm²), WT (Kg)

NO.	Size	A	B	C	D	E	MOP	WT
SS5	15.20.25	125	97	61	191	22	30	5

No. FSS5F

NO.	Size	A	B	C	D	E	MOP	WT
SS5F	15. 20. 25	210	97	61	190	50	30	7.2

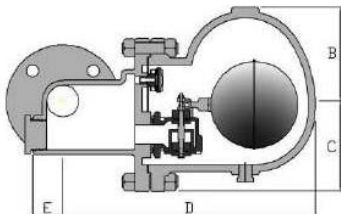
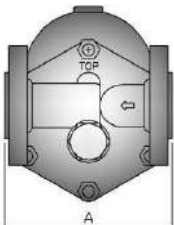
Flow curve





All Stainless Steel F&T Steam Traps

No. DBF-SS6F, SS9F



■ Features

- All stainless steel body suitable for low & medium pressure service
- Large amount venting capability of cold air when start up
- Balanced double seat is designed for huge and continuous drainage service
- All stainless steel parts are good for corrosion resistance and longer service years
- Continuous discharge deliver smaller noise
- Best choice for service of steam modul control system
- Internal parts are replaceable

■ Specifications

Model		DBF-SS6F	DBF-SS9F
Applicable pressure		30 kgf/cm ²	
Applicable temperature		320°C	
End connection		Flange*	
Materials	Body	SS 304, SS 304L, SS 316	
	Float	Stainless steel	
	Mechanism	Stainless steel	
	Seat & valve	Hardened S.S	
	Air vent cage	Stainless steel	
	Diaphragm of air vent	Stainless steel	
Gasket		Compressed non-asbestos	

■ Dimensions Dimensions (mm), MOP (Kg/cm²), WT (Kg)

NO.	Size*	A	B	C	D	E	MOP	WT
SS6F	25	160	116	63	217	58	32K	13
SS6F	40	230	116	63	217	75	32K	14
SS9F	40. 50	230	137	109	367	43	32K	34
SS9F	65. 80	355	137	109	367	43	32K	42

*Flange spec consuat factory.

■ Flow curve

