



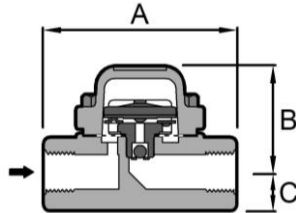
DSC CAST STEEL BALANCED PRESSURE THERMOSTATIC STEAM TRAPS

No.S61 · S61F

MOP 22K x 320°C



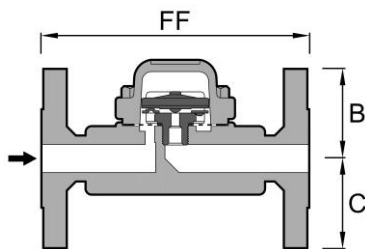
- DSC S61 CAST STEEL BALANCED PRESSURE THERMOSTATIC STEAM TRAP WITH DSC A TYPE THERMOSTATIC UNIT FOR OPERATING PRESSURE 22 KG/CM² X 320°C
- FAIR ENERGY CONSERVATION.
- FAIR RESISTANCE TO WEAR.
- GOOD CORROSION RESISTANCE.
- EXCELLENT OPERATION AGAINST BACK PRESSURE, RESISTANCE TO DAMAGE FROM FREEZING, GOOD ABILITY TO PURGE SYSTEM.
- DELAYED RESPONSIVENESS TO SLUGS OF CONDENSATE.
- FAIR ABILITY TO HANDLE DIRT.
- SMALL COMPARATIVE PHYSICAL SIZE.



No.S61 DIMENSIONS(MM). MOP(KG/CM²). WT(KG)

No.	CONN.SE*	A	B	C	MOP	WT.
S61	15.20	95	52	18	22	2.2
	25	95	56	24	22	2.2

*NPT.BSPT AVAILABLE.



No.S61F

No.	CONN.FE*	FF	B	C	MOP	WT.
S61F	15	150	52	43	22	4.5
	20	150	52	43	22	4.5
	25	160	52	43	22	5

*DIN FLANGE STANDARD. OTHER SPEC. CONSULT FACTORY.

CONSTRUCTION OF MATERIALS

BODY	CAST STEEL
SEAT	S.S.420 HARDEND
SEAT GASKET	S.S.316
CAGE UNIT	S.S.304
DIAPHRAGM	MIXED CEMICAL
STRAINER	S.S.304
CHECK VALVE	S.S.420
BOLT	A193 - B7

CONDENSATE DISCHARGE CAPACITY IN KG/HR

