

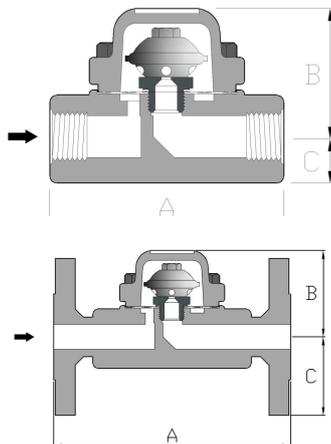


# DSC CAST STEEL THERMOSTATIC STEAM TRAPS

MOP 22K x 320°C



- DSC S61 THERMOSTATIC STEAM TRAP WITH DSC A TYPE THERMOSTATIC UNIT FOR OPERATING PRESSURE 22 KG/CM<sup>2</sup> X 320°C
- FAIR ENERGY CONSERVATION.
- FAIR RESISTANCE TO WEAR.
- GOOD CORROSION RESISTANCE.
- POOR RESISTANCE TO HYDRAULIC SHOCKS.
- 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). WT(KG)**

No.	CONN.SE.*	A	B	C	MOP	WT
S61	15.20.25	114	69	21	22	2.2

\*NPT. BSPT. SW. AVAILABLE

**No. S61F**

No.	CONN.FE.*	A	B	C	MOP	WT
S61	15	150	52	43	22	4.5
	20	150	52	43	22	4.2
	25	160	52	43	22	4

\* FLANGE SPEC CONSUAT FACTORY.

## CONSTRUCTION OF MATERIALS

BODY	CARBON STEEL
CAGE UNIT	STAINLESS STEEL
DIAPHRAGM	STAINLESS STEEL
SENSING FLUID	MIXED CHEMICAL
STRAINER	STAINLESS STEEL
BOLTS & NUTS	CARBON STEEL

## CONDENSATE DISCHARGE CAPACITY IN KG/HR.

