

## DSC ALL STAINLESS STEEL BALANCED PRESSURE THERMOSTATIC STEAM TRAI

## THERMOSTATIC STEAM TRAP



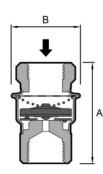




**No.S70** 

MOP 32K x 320℃

- DSC S70 ALL STAINLESS STEEL THERMOSTATIC STEAM TRAP WITH DSC C TYPE THERMOSTATIC UNIT FOR OPERATING PRESSURE 32 KG/CM<sup>2</sup> X 320°C
- FAIR ENERGY CONSERVATION.
- FAIR RESISTANCE TO WEAR.
- GOOD CORROSION RESISTANCE.
- DO NOT VENT AIR AND CO<sub>2</sub> AT STEAM TEMPERATURE.
- 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. S70	DIMENSIONS	MM). MOP	$(KG/CM^2)$	). WT(KG)	,
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21000					
No.	CONN.SE*	A	В	MOP	WT.
S70	8.10	61	47	32	0.21
	15	69	47	32	0.23
	20	69	47	32	0.25

## **CONSTRUCTION OF MATERIALS**

BODY	S.S.304		
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		

## CONDENSATE DISCHARGE CAPACITY IN KG/HR.

