



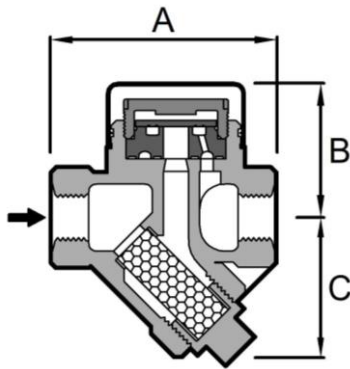
# DSC DUCTILE IRON THERMODYNAMIC STEAM TRAPS

No. D50

MOP 17K x 230°C



- DSC D50 THERMODYNAMIC STEAM TRAPS WITH INSULATION CAP TO PROTECT STEAM CONSUMPTION DURING COLD AND RAINY CONDITIONS.
- DISC AND SEAT ARE LAPPED TO MEET LIGHT BAND FLATNESS · SEAT AND DISC CAN BE TIGHTLY SEALED DURING OPERATION.
- THIS MODEL IS NOT FOR SUPER HEAT STEAM SERVICE.
- SCREWED CONNECTION ONLY.
- INTERNAL PARTS CAN BE REPLACED.



**No. D50** DIMENSIONS(MM). MOP(KG/CM<sup>2</sup>). WT(KG)

No.	CONN.SE*	A	B	C	MOP	WT.
D50	15.20	90	51	56	17	1.1
	25	95	56	65	17	1.3

\*NPT. BSPT AVAILABLE.

## CONSTRUCTION OF MATERIALS

BODY	DUCTILE IRON FCD 450
INSULATION CAP	S.S.304
DISC CAP	S.S.420 HARDEND
DISC	S.S.420 HARDEND
DISC SEAT	S.S.420 HARDEND
DISC GASKET	COMPRESSED NON-ASBESTOS
STRAINER	S.S.304
STRAINER CAP	CARBON STEEL
STRAINER GASKET	S.S.304

## CONDENSATE DISCHARGE CAPACITY IN KG/HR

