



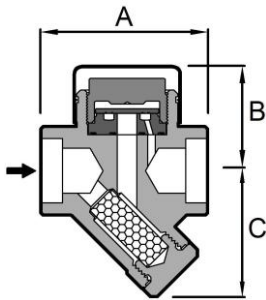
DSC FORGED STEEL THERMODYNAMIC STEAM TRAPS

No.D80 · D80F

MOP 46K x 430°C



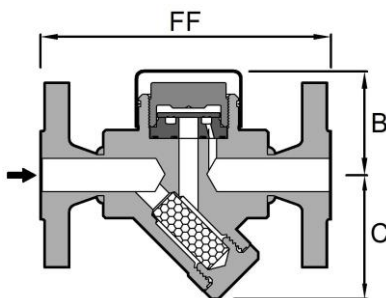
- DSC D80 THERMODYNAMIC STEAM TRAPS WITH INSULATION CAP TO PROTECT STEAM CONSUMPTION DURING COLD AND RAINY CONDITIONS.
- DISC AND SEAT ARE LAPPED TO MEET LIGHT BAND FLATNESS · SEAT AND DISC CAN BE TIGHTLY SEALED DURING OPERATION.
- THIS MODEL CAN BE USED FOR SUPER HEAT STEAM SERVICE.
- SCREWED OR FLANGE CONNECTIONS AVAILABLE.
- INTERNAL PARTS CAN BE REPLACED.



No. D80 DIMENSIONS(MM). MOP(KG/CM²). WT(KG)

No.	CONN.SE*	A	B	C	MOP	WT.
D80	15.20	85	54	63	46	1.1
	25	90	54	63	46	1.3

* NPT. PT. SW AVAILABLE.



No. D80F

No.	CONN.FE*	FF	B	C	MOP	WT.
D80F	15.20	150	54	63	46	3.5
	25	160	58	63	46	4.2

*DIN FLANGE STANDARD. OTHER SPEC. CONSULT FACTORY.

CONSTRUCTION OF MATERIALS

BODY	FORGED STEEL
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

