

Cooling Towers are used mainly to protect Pressure Instruments, Gauges, Switches and Transmitters directly coming in contact with high temperature pressure fluids or vapors filled with condensations fluids. These are mounted between process and Pressure Instrument. They reduce process pulsation, act as heat dispenser and generate cooling effect to save instrument from working at dangerous Temperature.

Special Features :

- Stainless Steel Construction
- Suitable for Clean Air, Gases & Non Crystallized Liquids.

Specifications

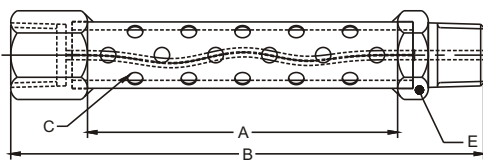
STANDARD VERSION : CT

Process Connection	: 1/4" BSP(M)
Instrument Connection	: 1/4" BSP(F)
Material of Construction	: AISI 316 SS



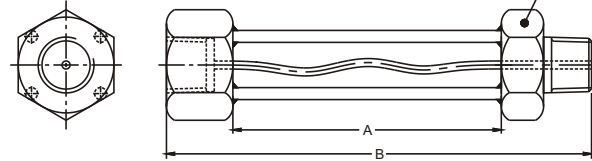
DIMENSIONS - STANDARD VERSION

TYPE - PT (PERFORATED TYPE)



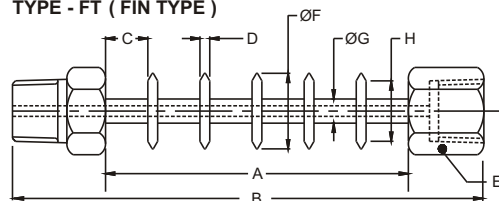
A	B	E	C
100	150	A/F 25.0	Ø5.0

TYPE - CT (CAPILLARY TYPE)



A	B	E
100	150 ± 5	A/F 25.0

TYPE - FT (FIN TYPE)



A	B	C	D	ØF	ØG	H	E
100	150 ± 5	14	3.25	25	10	20	A/F 25.0

SELECTION OF MODEL

(1) MODEL CODE

(2) TYPE

Perforated Type	PT
FIN Type	FT
Capillary Type	CT

(3) BODY

AISI 316 SS	S6
AISI 316L	S6L

(4) TOTAL LENGTH

SPECIFY IN mm (150mm OR 300mm)

CT
PT

S6

150mm

SELECTION OF MODEL

(5) CONNECTION SIZE

1/4" BSP (MxF)	2BM.2BF	3/8" NPT (MxF)	3NM.3NF
1/4" NPT (MxF)	2NM.2NF	1/2" BSP (MxF)	4BM.4BF
3/8" BSP (MxF)	3BM.3BF	1/2" NPT (MxF)	4NM.4NF

Note :- Connections like PT/PF/G/R etc can be provided on request.

(6) OPTIONS

Material Test Certificate	MC
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Example	1	2	3	4	5	6
SELECTION OF MODEL	CT	PT	S6	150mm	2BM.2BF	XX

2BM.2BF

XX

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