


**Special Features**

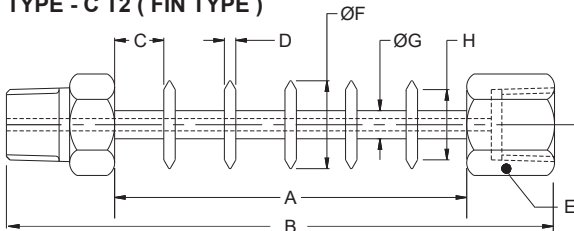
- Stainless steel construction
- Suitable for clean air
- Gases & non crystallized liquids

**Application**

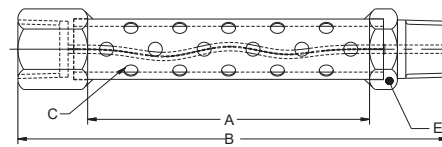
- Cooling towers are used mainly to protect pressure Instruments, gauges, switches and transmitters directly coming in contact with high temperature process fluids or vapours filled with condensation fluids.
- These are mounted between process and pressure instrument.
- They reduce process pulsation, act as heat dispenser and generate cooling effect to save instrument from working at dangerous temperature.

**Specifications**
**Standard Version**

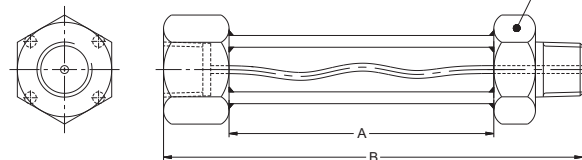
Process Connection	:	1/4" BSP(M)
Instrument Connection	:	1/4" BSP(F)
Material of Connection	:	AISI 316 SS

**TYPE - C T2 ( FIN TYPE )**


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

**Dimensions - Standard Version**
**TYPE - C T1 ( PERFORATED TYPE )**


A	B	E	C
100	150	A/F 25.0	Ø5.0

**TYPE - C T3 ( CAPILLARY TYPE )**


A	B	E
100	150 ± 5	A/F 25.0

- Notes :
- Drawings are not to scale.
  - All Dimensions are in mm.
  - NS = Nominal Size.

**How To Order**
**Basic Model**

Code

Type

**C T1**    Perforated    **C T2**    FIN type    **C T3**    Capillary

Body

**CL**    AISI 316 SS (Standard)    **CM**    AISI 316L SS

**Total length (Including Thread)**

150 mm                      300 mm

**Connections**

<b>2BM.2BF</b>	1/4" BSP (M x F) (Standard)	<b>3BM.3BF</b>	3/8" BSP (M x F)	<b>4BM.4BF</b>	1/2" BSP (M x F)
<b>2NM.2NF</b>	1/4" NPT (M x F)	<b>3NM.3NF</b>	3/8" NPT (M x F)	<b>4NM.4NF</b>	1/2" NPT (M x F)

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

**Ordering Example: EB . XXX . XX . 150mm . XXX.XXX**

Note : Specifications and dimensions given in this product catalogue represents the state of engineering at the time of printing.

Modifications may take place and materials specified may be replaced by others without prior notice.

**Example**

EB

XXX

XX

150 mm

XXX.XXX