

COOLING ELEMENT

CF TYPE – Cooling Fin

CT TYPE – Capillary Tube

Technical Data

CF Type (Cooling Fin Type) and CT Type (Capillary Tube Type) for medium temperature $\geq 100^{\circ}\text{C}$. Cooling elements are necessary to protect pressure gauge. There are cooling fin type and capillary tube type for use that depend on temperature against.

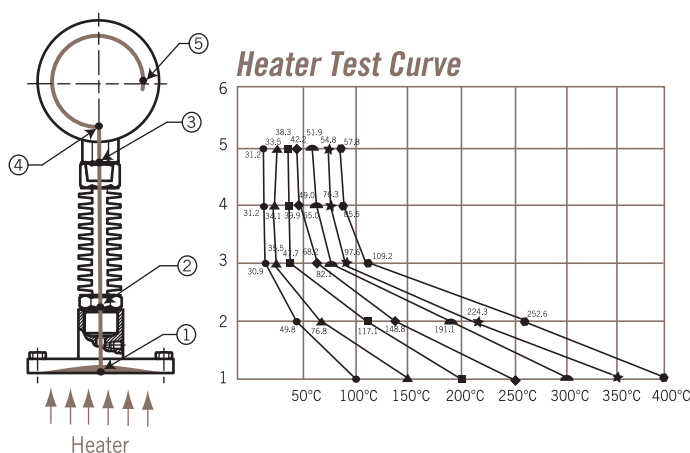


CF TYPE

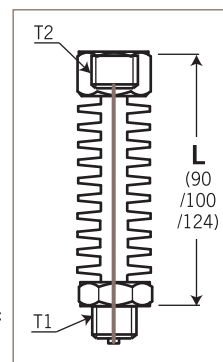


CT TYPE

CF Type (Cooling Fin Type)



Dimension-mm



Select Table

Temperature Limit: $-10\sim 400^{\circ}\text{C}$
 Pressure Limit: $-1\sim 250$ bar
 Material: SS316L
 Length: 90, 100 or 124mm available

CODE	T1(M) x T2(F)
A	G $\frac{1}{2}$ " x G $\frac{1}{2}$ "
B	G $\frac{1}{2}$ " x $\frac{1}{2}$ "NPT
C	$\frac{1}{2}$ "NPT x $\frac{1}{2}$ "NPT
D	$\frac{1}{2}$ "NPT x G $\frac{1}{2}$ "
E	M20*P1.5 x M20*P1.5
F	M20*P1.5 x $\frac{1}{2}$ "NPT
G	M20*P1.5 x G $\frac{1}{2}$ "
H	G $\frac{1}{2}$ " x M20*P1.5

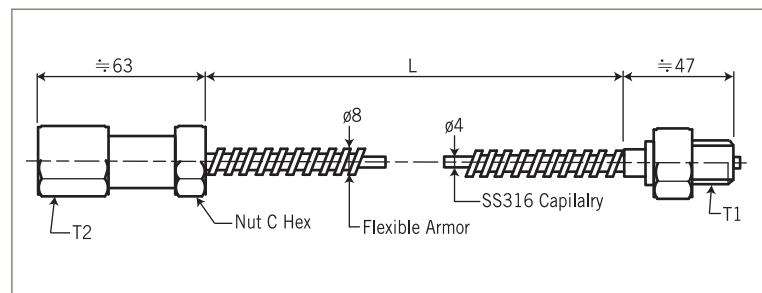
T1(M): Male connection
 T2(F): Female connection

Ordering Information

CF- (A/B/C/D/E/F/G/H)- (90/100/124mm)

CT Type (Capillary Tube Type)

Dimension-mm



Select Table

Temperature Limit: $-200\sim 600^{\circ}\text{C}$
 Pressure Limit: $-1\sim 300$ bar
 Material: SS316L

CODE	T1(M) x T2(F)	Capillary Length (L)
A	G $\frac{1}{2}$ " x G $\frac{1}{2}$ "	Please fill in the requested length, ie: L=300mm
B	G $\frac{1}{2}$ " x $\frac{1}{2}$ "NPT	
C	$\frac{1}{2}$ "NPT x $\frac{1}{2}$ "NPT	
D	$\frac{1}{2}$ "NPT x G $\frac{1}{2}$ "	
E	M20*P1.5 x M20*P1.5	
F	M20*P1.5 x $\frac{1}{2}$ "NPT	
G	M20*P1.5 x G $\frac{1}{2}$ "	
H	G $\frac{1}{2}$ " x M20*P1.5	

T1(M): Male connection
 T2(F): Female connection

Ordering Information

CT - (A/B/C/D/E/F/G/H) - mmL