

MODEL 1088 STAINLESS STEEL EXPLOSION PROOF THERMOCOUPLE HEAD

- EXPLOSION PROOF CERTIFICATION
- SS316 CONSTRUCTION
- ELECTRO POLISHED SURFACE
- SUITABLE FOR LARGE DEVICES 64MM(2.5")
- A WIDE RANGE OF ACCESSORIES INCLUDING CUSTOM SS NAME PLATES AND MOUNTING RINGS



Specifications

Material of Construction:

SS316

Certification:

ATEX / IECEx Explosion Proof Certified, IP68

Connections

1/2" NPT, 3/4" NPT, 1/2" BSP, 3/4" BSP, M20x1.5

Mounting Holes

See attached drawing

Surface Finishing

Electro Polish

"O" Ring

Buna "N"

Weight

2.2lbs (1Kg)

Accessories

SS Ball Chain, Terminal Block(Ceramic/Bakelite, Optional)

Custom Designed name plate

Certification System



II 2GD, Ex d IIC Gb Ta=-45°C to 85°C
Ex tB IIIC Db IP68



Ex d IIC Gb, Ex tB IIIC Db IP68
Ta=-45°C to 85°C

Order Information

Model	Description														
1088SN	Stainless Steel Thermocouple Head with Provision for SS name plate														
1088ST	ATEX Explosion Proof Stainless Steel Thermocouple Head with provision for SS name plate														
	<table border="1"> <thead> <tr> <th>Code</th> <th>Thread Size</th> </tr> </thead> <tbody> <tr> <td>01</td> <td>T1=3/4" NPT T2=1/2" NPT</td> </tr> <tr> <td>02</td> <td>T1=1/2" NPT T2=1/2" NPT</td> </tr> <tr> <td>04</td> <td>T1=3/4" BSP T2=1/2" BSP</td> </tr> <tr> <td>05</td> <td>T1=M20 x 1.5 T2=1/2" BSP</td> </tr> <tr> <td>08</td> <td>T1=M20 x 1.5 T2=1/2" NPT</td> </tr> <tr> <td>33</td> <td>T1=3/4" NPT T2=3/4" NPT</td> </tr> </tbody> </table>	Code	Thread Size	01	T1=3/4" NPT T2=1/2" NPT	02	T1=1/2" NPT T2=1/2" NPT	04	T1=3/4" BSP T2=1/2" BSP	05	T1=M20 x 1.5 T2=1/2" BSP	08	T1=M20 x 1.5 T2=1/2" NPT	33	T1=3/4" NPT T2=3/4" NPT
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1088ST	01	Typical Model Number
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Dimensions

