

1014PST /1016PST



Stainless Steel 304 or 316 explosion proof Thermocouple head, provided with ATEX certification, IP66/68 rating. The connection head accommodates an elliptical block or transmitter 2" (50mm) in diameter.



- EXPLOSION-PROOF CERTIFIED
- IP66/68 CERTIFIED
- WIDE SELECTION OF CONDUIT SIZES

Material of Construction : S.S. 304/S.S. 316

Certification : ATEX

Connections: : 1/2" NPT, 3/4" NPT, M20x1.5P , M24 x 1.5

Surface Finishing: : S.S.

"O" Ring : Buna "N"

Weight: : 1.22 KG (2.7lbs)

Accessories: : Terminal Block (Ceramic or Bakelite)



II 2G Exdb IIC Gb Ta =20°C to 125°C IP66/68

II2D Ex tb IIIC Db Ta= -20°C to 125°C IP66/68

| Model | T1 Tread | T2 Tread | Description |
|-------------|------------|----------|--|
| 1014PST-01 | 3/4"NPT X | 1/2" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-02 | 1/2" NPT X | 1/2" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-03 | 3/4"NPT X | 3/4" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-04* | 1/2" NPT X | 3/4" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-05* | 3/4"NPT X | M20 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-06* | 1/2" NPT X | M20 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-07 | 3/4"NPT X | M24 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-08 | 1/2" NPT X | M24 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-11 | M20 X1.5 X | 1/2" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-12* | M20 X1.5 X | 1/2" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-13* | M20 X1.5 X | M20 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-14* | M20 X1.5 X | M24 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-15* | M24 X1.5 X | 3/4" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-16* | M24 X1.5 X | 1/2" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-17* | M24 X1.5 X | M20 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1014PST-18* | M24 X1.5 X | M24 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |

| Model | T1 Tread | T2 Tread | Description |
|-------------|------------|----------|--|
| 1016PST-01 | 3/4"NPT X | 1/2" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-02 | 1/2" NPT X | 1/2" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-03 | 3/4"NPT X | 3/4" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-04* | 1/2" NPT X | 3/4" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-05* | 3/4"NPT X | M20 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-06* | 1/2" NPT X | M20 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-07 | 3/4"NPT X | M24 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-08 | 1/2" NPT X | M24 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-11 | M20 X1.5 X | 1/2" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-12* | M20 X1.5 X | 1/2" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-13* | M20 X1.5 X | M20 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-14* | M20 X1.5 X | M24 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-15* | M24 X1.5 X | 3/4" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-16* | M24 X1.5 X | 1/2" NPT | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-17* | M24 X1.5 X | M20 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |
| 1016PST-18* | M24 X1.5 X | M24 X1.5 | Explosion Proof Thermocouple head ATEX IP66/68 |

* THESE PRODUCTS

UPON REQUEST WITH EXTRA LEAD TIME

no gaps between the numbers)