

## 1014PSET /1016PSET



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
- OPTION FOR A CUSTOMIZED SS HALF MOON NAME PLATE

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

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\* THESE PRODUCTS

UPON REQUEST WITH EXTRA LEAD TIME

no gaps between the numbers)