

## IMSPT-507

### STAINLESS STEEL INDUSTRIAL PRESSURE TRANSMITTER

#### Product Description

IMSPT-507 pressure transmitter is specially designed according to the requirement of water treatment and is widely used in the field of variable frequency pump, water supply and air conditioning etc.

With professional resistance on water hammer impact, excellent electrical performance and extremely stability, it is the best choice in the similar industries, and it also can instead of various similar imported products.

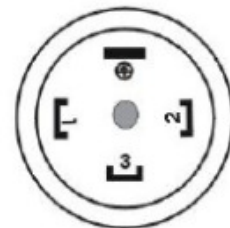


#### Main Data

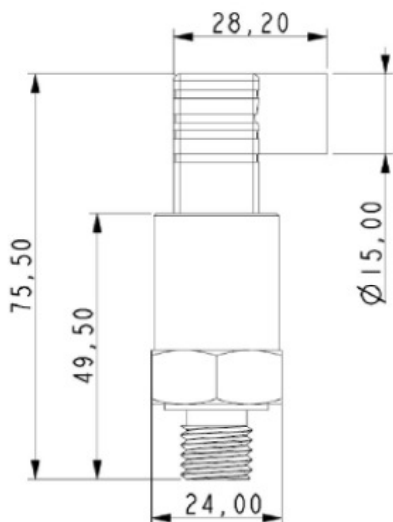
AISI304 Stainless Steel body  
 Comprehensive Accuracy: 0.5%FS  
 Output Signal: 4-20mA (2-wire)  
 Power Supply: 12-24VDC  
 Overload pressure: 2xFSO  
 Operation Temperature: -40°...+125°C  
 Process Connection: 1/4"BSPP male  
 Electrical Connection: MiniDIN Hirschmann connector - IP65

#### Electrical Connections

Pin 1) Power + / 12...24Vdc  
 Pin 2) Power - / 4-20mA



#### Overall Dimensions: (mm)



#### Order Code

IMSPT-507

#### Meaning

Stainless Steel pressure transmitter

#### Range

\_\_\_ B \_\_\_ BAR (pressure F.S. in BAR) / Standard  
 \_\_\_ P \_\_\_ P (pressure F.S. in PSI)

#### Output

A 4-20mA / Standard  
 10V 0-10Vdc  
 5V 0-5Vdc

#### Process Connection

1/4"G 1/4"G / BSPP

- Special on request