



## General information

PWS20020251216

The GIPE3000 pin load cell, made of stainless steel, is ideal where it is necessary to measure the lifting force. The pin load cells are usually mounted as pulley pins or inserted as integral parts of the machine and form the load application axis. The perfect functioning of the pin cell requires a correct configuration. Pavone Systems has developed an automatic configurator that can be used for free.



## Suggested related products

A highly performing weighing system must be accurate, perfectly calibrated and well maintained. In order to improve the load cell performance and to optimize its functioning, you may need the following products:

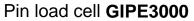
Electronic Overload Guard LC 200

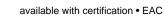
Electronic Overload Guard LC 300

**Weighing Module PERMOUNTING** 

Pin load cell PSPRX

All indicated data may be changed without notice.







## Technical specifications

PWS20020251216

Rated Load (RL):	3
Compensated Temperature:	-10 ÷ + 50 °C
Rated output RO:	1,2 mV/V
Input resistance:	351 Ohm
Output resistance:	352 Ohm
Isolation:	> 5000 MOhm
Zero signal:	-0,0003 mV/V

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All the measures indicated are expressed in millimeters (mm)



