

◆ Value in Weigh Tech





MODEL PIN

Custom made Load Pin easy to install

Loading Pins are used to replace an existing transmission shaft and provides reliable measurements of the load applied to this axle.

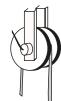
- Custom dimensioning under the client requirements.
- Double shear beam load cell.
- Made of highly resistance stainless steel.
- Protection from IP 66 to IP 68.
- Optional cable / connector axial or radial.
- Output in mV / V and optional integrated amplifier for analog output 0/4...20mA, 0...+10V.
- Adapted to highly demanding environments from -20°C to +90°C and high temperature to +180°C.
- Immediate quotation with a 3D design.

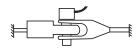


Applications

- Overload protection, weighing, monitoring of forces, industrial safety and measurement.
- Cranes, lifting and loading equipments.
- Belt tension control.
- Board weighing trucks, trailers and mobile machinery.
- Pivots and shackles.
- Winches and mooring lines.
- Weighing in high temperature and marine environments.







Request a quotation providing your PIN's dimensions and we will immediately give you a quote