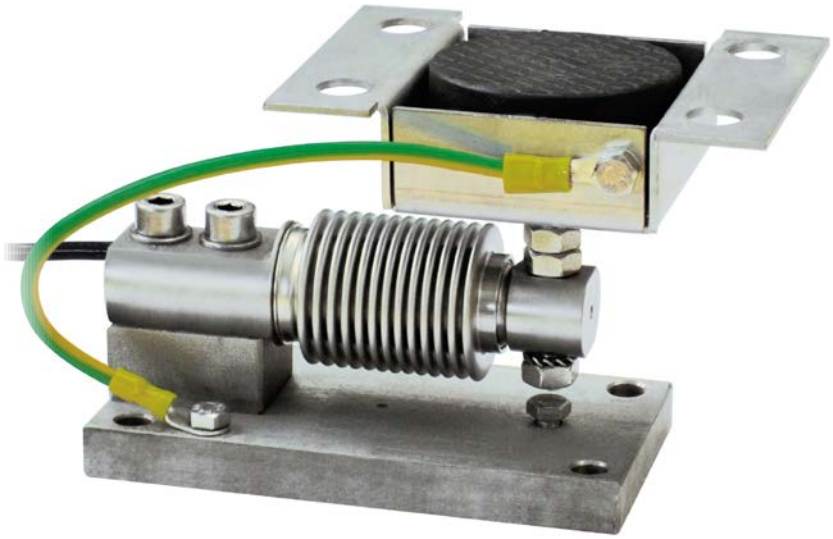
TFCPV

MOUNTING KIT for BENDING BEAM load cells

LAUMAS®

Series load cells: **FCOL**

Up to 300 kg application range



MAX STATIC LOAD kg	FOR LOAD CELLS	NET WEIGHT (kg)	MODEL
200	FCOL	1.7	TFCPV
200	FCOL	1.7	TFCPVZ
300	FCOL (350 - 500 kg)	1.7	TFCPV10
300	FCOL (350 - 500 kg)	1.7	TFCPVZ10

Load cell not included

DESCRIPTION

- Adjustable upper plate in AISI 304 stainless steel (PPV) or galvanized steel (PPVZ).
- Lower plate and block in AISI 304 stainless steel.
- Constraint against lateral forces and anti-tilt by AISI 304 stainless steel (TFCPV, TFCPVZ, TFCPV10) or galvanized steel (TFCPVZ10) self-centering joint foot.
- Compensation for any misalignments of the support plates of the structure.
- Partial height adjustment.
- Locking screw to avoid damage during transport and installation.

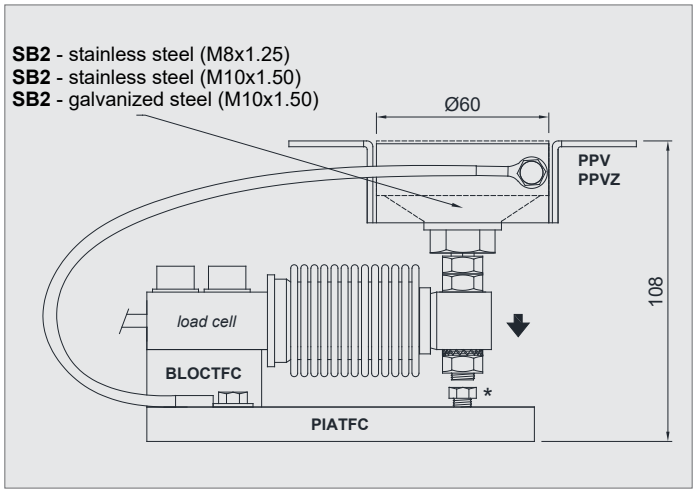
TFCPV

MOUNTING KIT for BENDING BEAM load cells

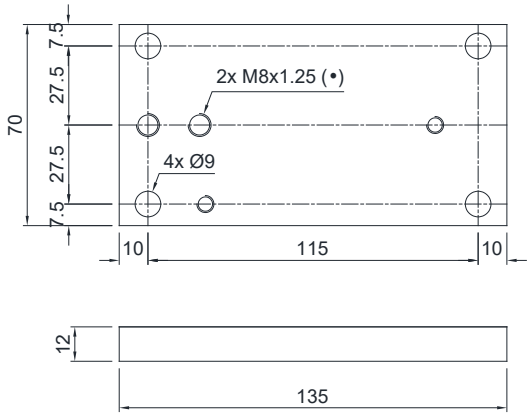
LAUMAS®

DIMENSIONS AND TECHNICAL SPECIFICATIONS

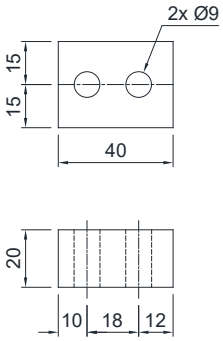
- During the transport and installation the lock (*) must touch under the load cell. After installation, move the lock away from the load cell.
- Interconnect the lower plates to the earthing.
- In case of structure with four-point support, if one-point does not touch the upper part of the mounting kit, you must proceed to insert a shim before fixing the bolts.
- For the load cell fixing screws (•), provide a tightening torque of 19 Nm.



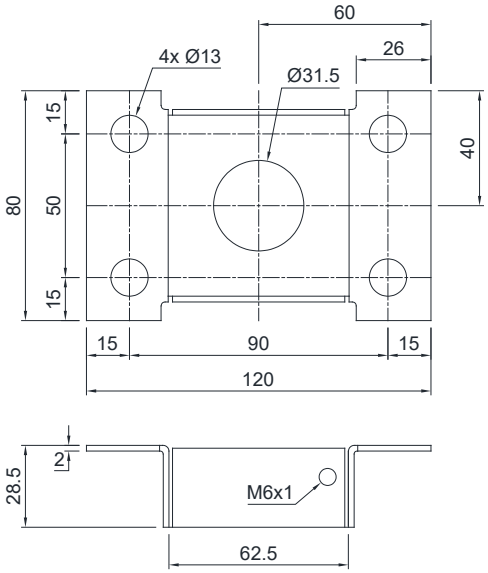
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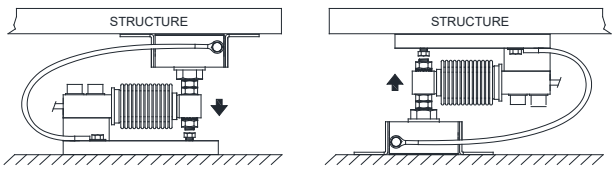
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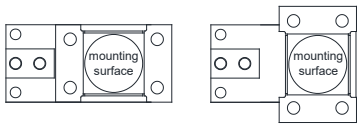
PPV
PPVZ

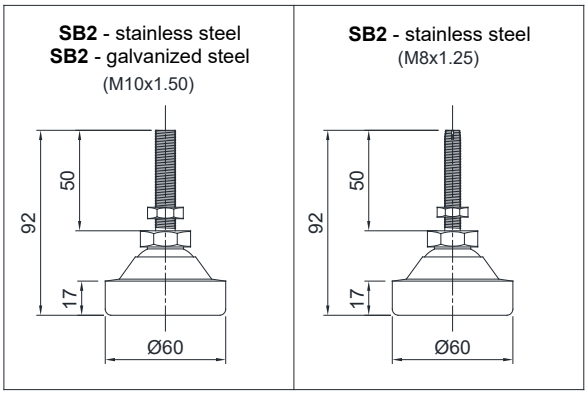


FIXING TO THE WEIGHED STRUCTURE



POSSIBLE UPPER PLATE POSITIONS





The Company reserves the right to make changes to the technical data, drawings and images without notice.

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