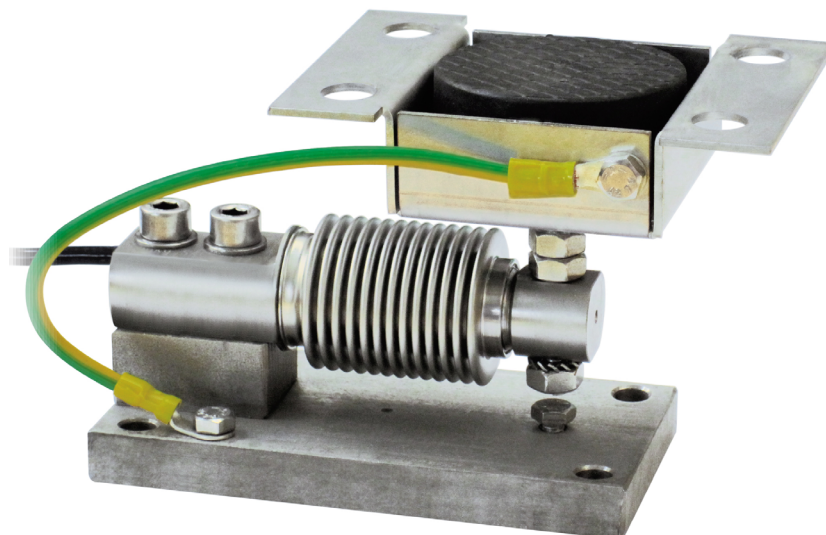


Series load cells: **FCOL**

Up to 300 kg application range



MAX STATIC LOAD kg	FOR LOAD CELLS	NET WEIGHT (kg)	CODE
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

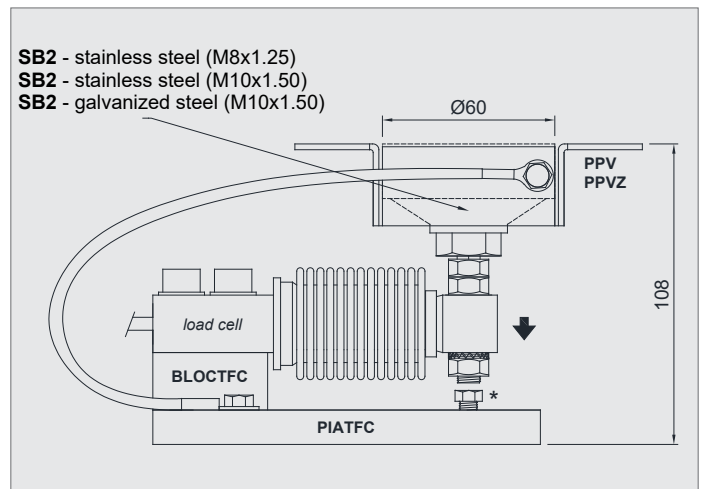
Load cell not included

DESCRIPTION

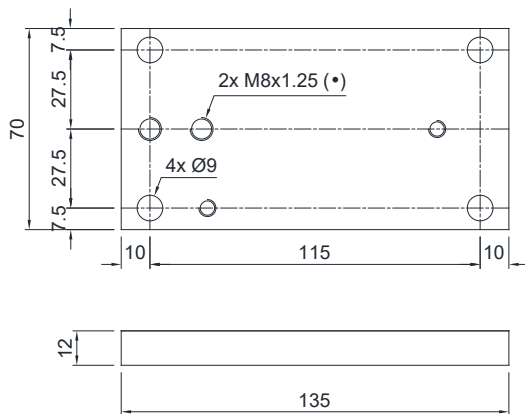
- Adjustable upper plate in AISI 304 stainless steel (PPV) or galvanized steel (PPVZ).
- Lower plate and block in AISI 304 stainless steel.
- Constraint against lateral forces and anti-tilt by AISI 304 stainless steel (TFCPV, TFCPVZ, TFCPV10) or galvanized steel (TFCPVZ10) self-centering joint foot.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

DIMENSIONS AND TECHNICAL SPECIFICATIONS

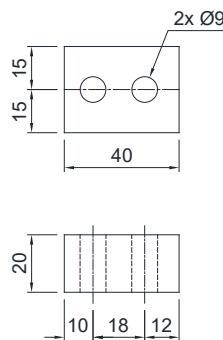
- During the transport and installation the lock (*) must touch under the load cell. After installation, move the lock away from the load cell.
- Interconnect the lower plates to the earthing.
- In case of structure with four-point support, if one-point does not touch the upper part of the mounting kit,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



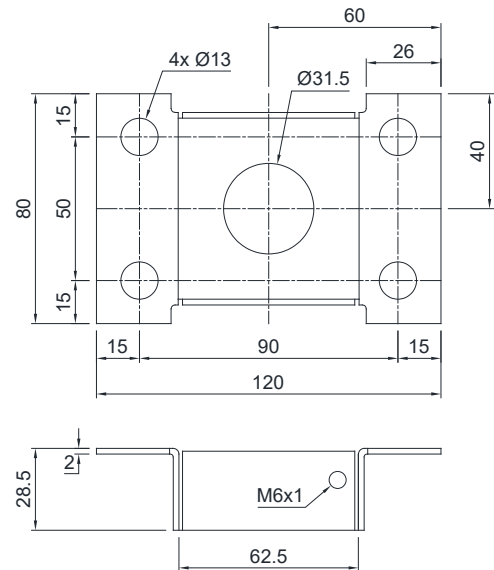
PIATFC



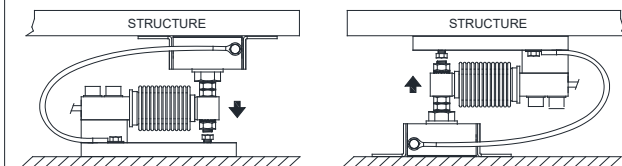
BLOCTFC



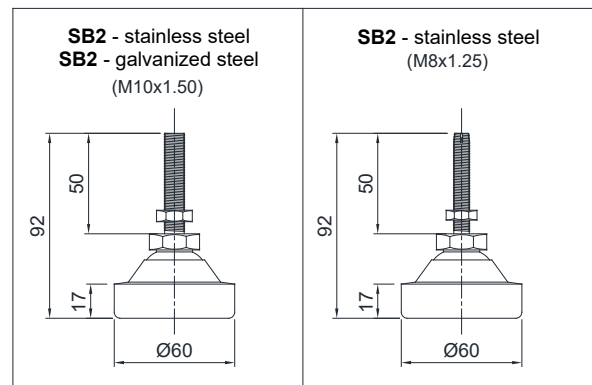
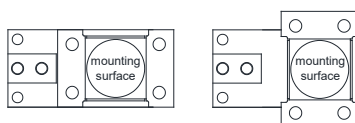
PPV
PPVZ



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.