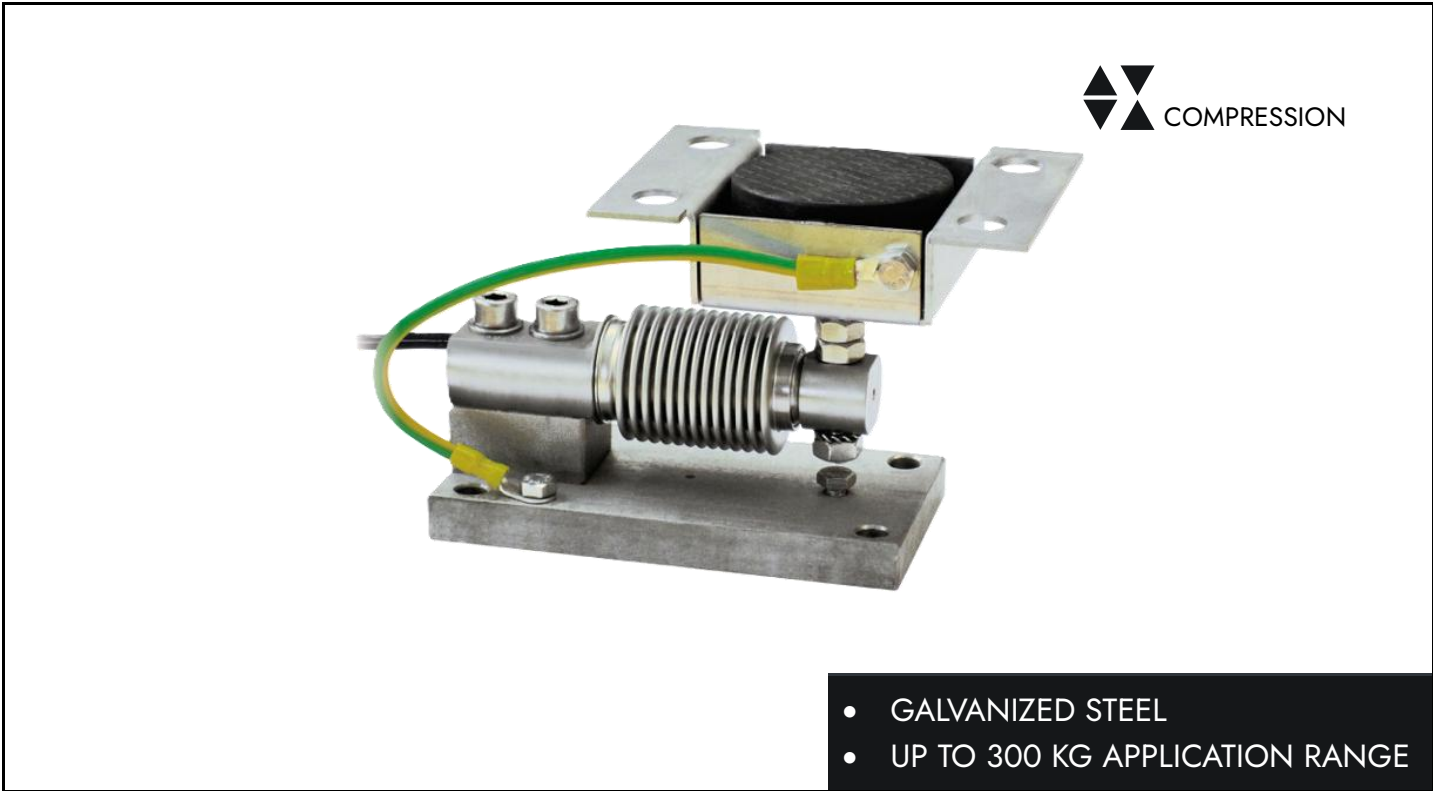


MOUNTING KIT FOR BENDING BEAM LOAD CELLS




Galvanized Steel


Stainless Steel
AISI 304 - 1.4301

MAX STATIC LOAD

kg	N	Net weight (kg)	For load cells	Code
200	2 000	1.7	LBLD	TFCPV
200	2 000	1.7	LBLD	TFCPVZ
300	3 000	1.7	LBLD (350 - 500 kg)	TFCPV10
300	3 000	1.7	LBLD (350 - 500 kg)	TFCPVZ10

Load cell not included

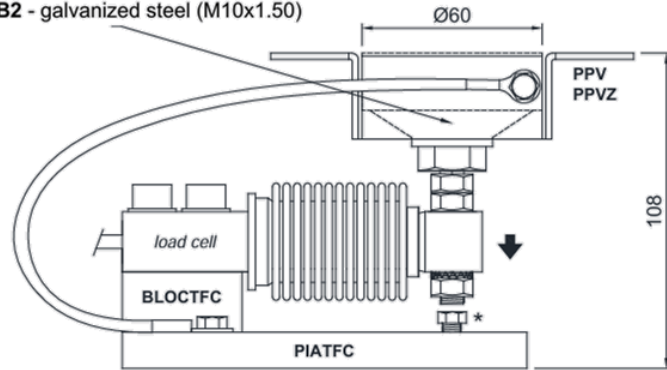


DESCRIPTION AND MOUNTING

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.

SB2 - stainless steel (M8x1.25)
SB2 - stainless steel (M10x1.50)
SB2 - galvanized steel (M10x1.50)

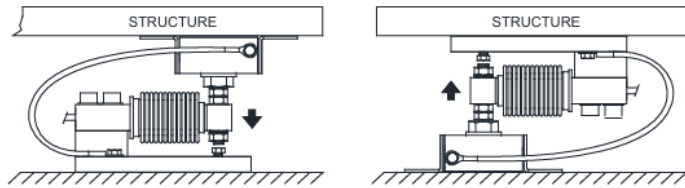


200 ... 300 kg
2 ... 3 kN

MOUNTING NOTES

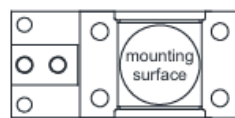
- During transport and installation the lock (*) must touch under the load cell. After installation, move the lock away from the load cell.
- Interconnect the lower plates to the earthing.
- In case of structure with four-point support, if one-point does not touch the upper part of the mounting kit,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

FIXING TO THE WEIGHED STRUCTURE

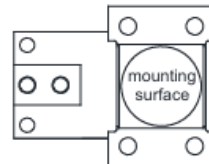


Tightening
torque:
19 Nm

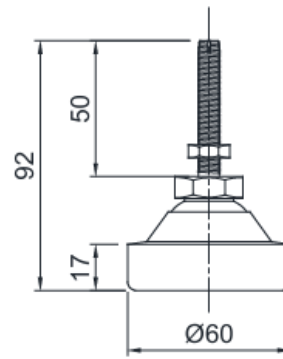
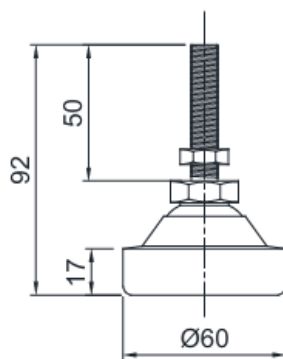
POSSIBLE UPPER PLATE POSITIONS



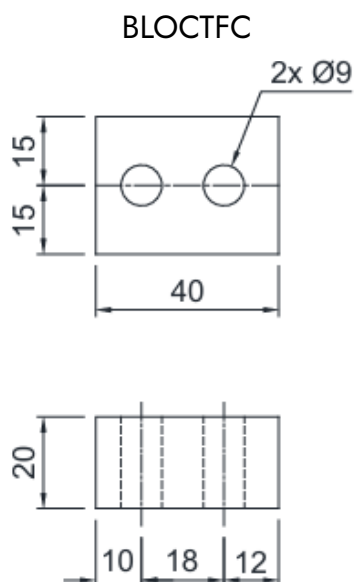
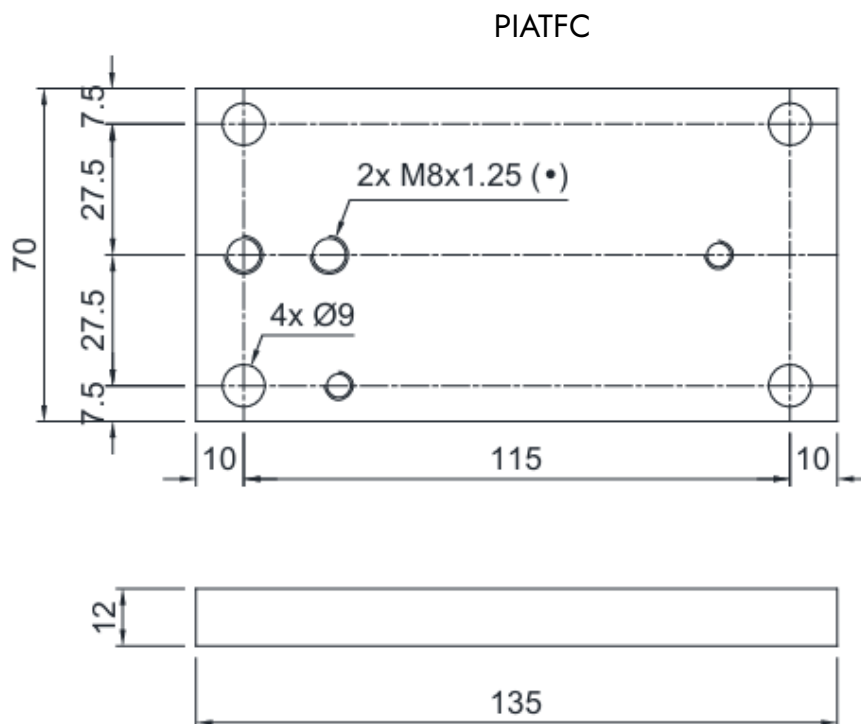
SB2 - stainless steel
SB2 - galvanized steel
(M10x1.50)



SB2 - stainless steel
(M8x1.25)



DIMENSIONS (mm)



DIMENSIONS (mm)

