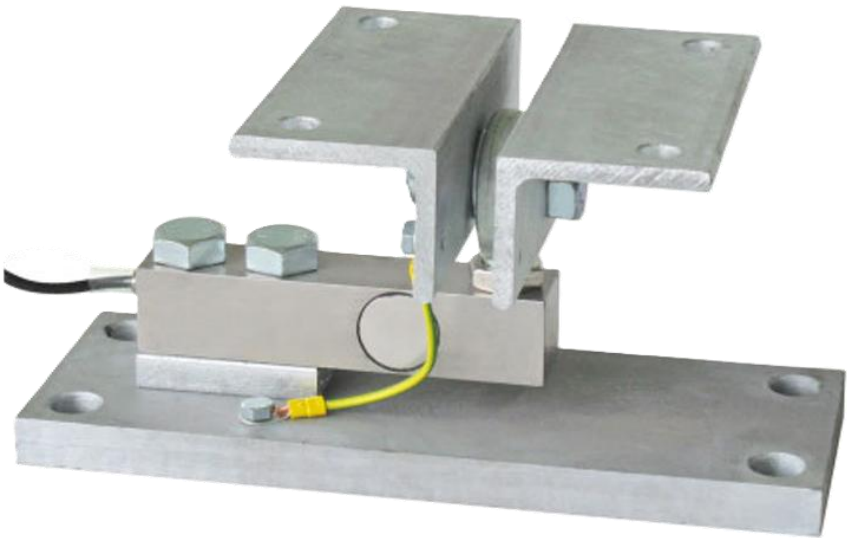


MOUNTING KIT FOR SHEAR BEAM LOAD CELLS



- GALVANIZED STEEL
- UP TO 10 000 KG APPLICATION RANGE
- ADJUSTABLE HEIGHT



MAX STATIC LOAD

kg	N	Net weight (kg)	For load cells
5 000	50 000	10.5	LBLF - LBLA - LBLJ (3 000 – 5 000 kg)
10 000	100 000	15.5	LBLA

Load cell not included

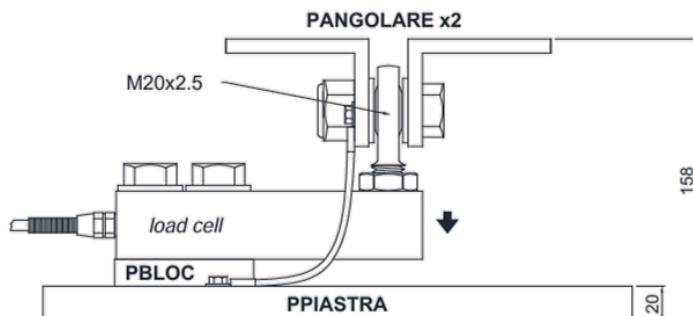


DESCRIPTION AND MOUNTING

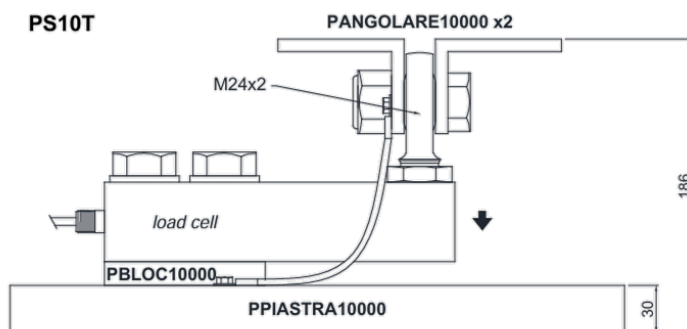
DESCRIPTION

- Upper plate, lower plate and block in galvanized steel.
- Constraint against lateral forces and anti-tilt by ball-and-socket joint.
- Compensation for any misalignments of the support plates of the structure.
- Adjustable height.

PS



PS10T



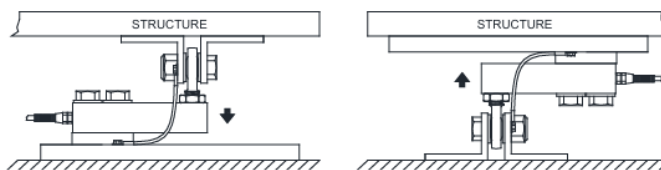
5 000...10 000 kg
50...100 kN



MOUNTING NOTES

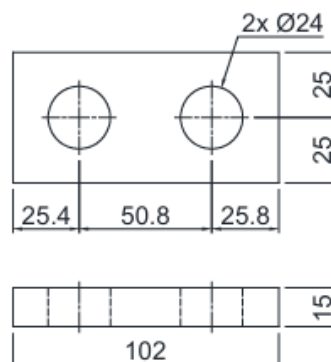
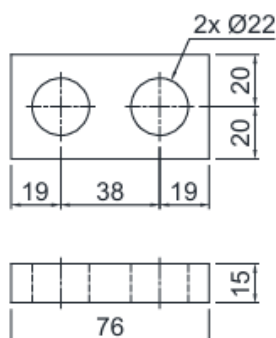
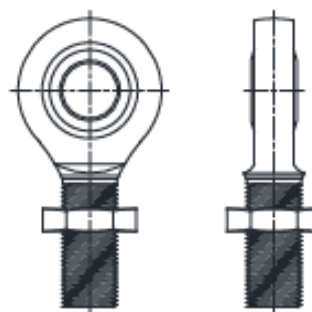
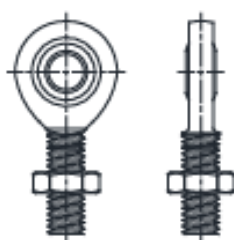
- Interconnect the plates to the earthing.
- In case of a structure with four-point support, proceed to the height adjustment if one-point does not touch the upper part of the mounting kit.
- For the load cell fixing screws (·), provide a tightening torque of 290 Nm for the 5 000 kg version or 690 Nm for the 10 000 kg version.

FIXING TO THE WEIGHED STRUCTURE



M20x2.5

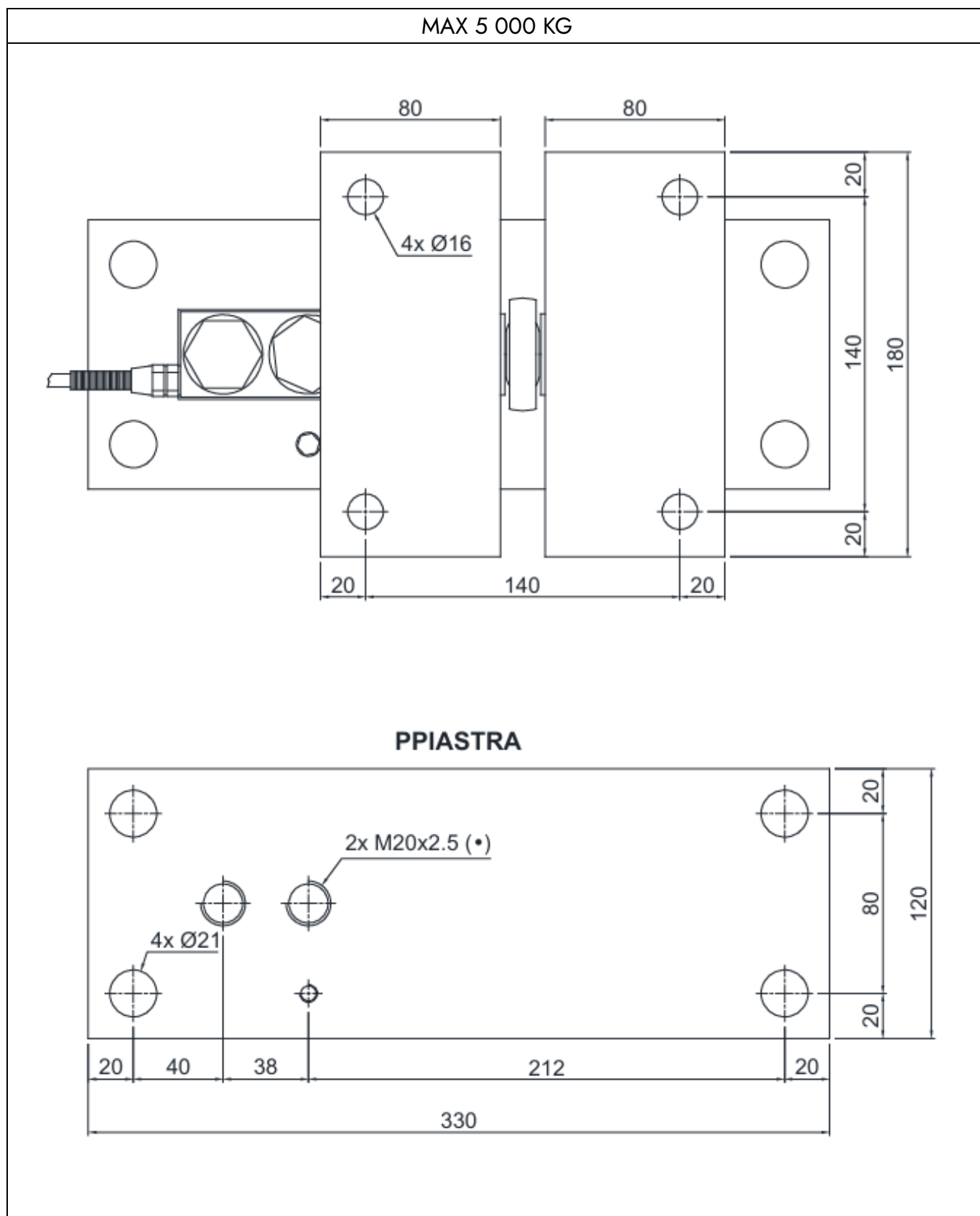
M24x2



Tightening torque:
290 / 690 Nm



DIMENSIONS (mm)



DIMENSIONS (mm)

