

ASSEMBLY KITS FOR SHEAR BEAM LOAD CELLS



Assembly kits for SB... shear beam load cells: accessories suitable for weighing hoppers, tanks, platforms, etc. The special articulation guarantees an excellent measuring accuracy also in the presence of dilatations and/or bending of the weighing structure. Furthermore it's possible to adjust the height for an optimal levelling of the structure to be weighed.

MAIN FEATURES

- EXECUTION IN AISI304 STAINLESS STEEL
- HINGE ADJUSTABLE IN HEIGHT
- MECHANICAL COMPENSATION OF THERMAL SWELLINGS AND TRANSVERSAL FORCES
- EASY TO INSTALL
- GUARANTEES THE MAXIMUM PRECISION OF THE LOAD CELL

Available versions

Code	Description
KSB2	Assembly kit in stainless steel for shear beam load cells from 250 kg to 2000 kg
KSB5	Assembly kit in stainless steel for shear beam load cells from 2500 kg up to 5000 kg

Certification

Code	Description
DCATEXMECH	DECLARATION OF ATEX CONFORMITY OF WHOLE Ex II 2GD SYSTEM with relative WHOLE SYSTEM LABEL, for mechanical structure with ATEX load cells (each cell must be certified with CCATEX option).

