

▶ Weighing set *BKSB*



Features

- ▶ Flexible in use
- ▶ Load cells with rubber-damped feet, protected against shocks
- ▶ Robust and overload protected
- ▶ Illuminated 50 mm LCD large display in stainless steel or plastic housing
- ▶ Basic functions: zero, tare, accumulation function (number of weighing and total weight)
- ▶ Operation: Battery 4 A / h (approx. 100 hours) or AC adapter / charger

Scope of delivery

- 4 load cells with spacer plates
- 4 load feet as load transfer for load cells
- Junction box
- 3m data cable
- Calibration (with calibrated weights) with indicator (not included in the price) of your choice



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Weighing components system BKSB

Kits for building scales with a suitable display represent a complete weighing component system for various applications. The system consists of four load cells, 4 load feet, 4 spacer plates, 3m data cable, junction box and power charger. So you have all the components needed for designing your own electronic scales.

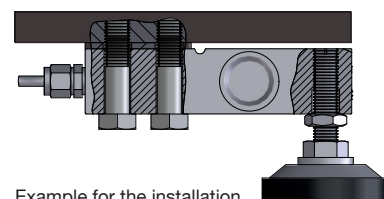
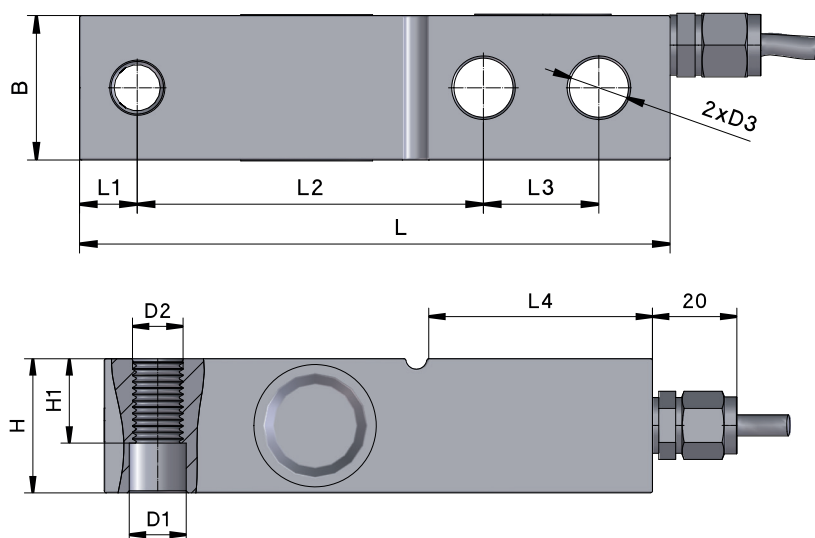
The weighing system is particularly suitable for installation under any platform or container. All the cables and load cells should be laid in the frame, to protect them against damage.

Weighing Technology

The display unit can be selected according to requirements. High quality strain gauge load cells with protection class IP 68 made of tool or stainless steel ensure precise weighing.

The load cells are calibratable (OIML, R60) and provide extremely precise and reproducible measurement results even in long-term use in harsh industrial environments.

An easy-to-understand manual and sufficient connection cables are supplied. The system is ready to use as soon as they are installed.



Example for the installation

Load	L	L1	L2	L3	L4	H/B	H1	D1	D2	D3
0,5 - 2 t	130	12,7	76,2	25,4	53,5	31,8	20	Ø 13,5	M12	Ø 13
3 - 5 t	171,5	19	95,3	38,1	72,5	38,1	26	Ø 20	M18 x 1,5	Ø 20
10 t	225,5	25,3	124	50,8	102	50,8	25,4	Ø 27	M24 x 2	Ø 27

All specifications in millimetres | Subject to technical changes