

## SHBxR Self-Aligning Accessories

### FEATURES

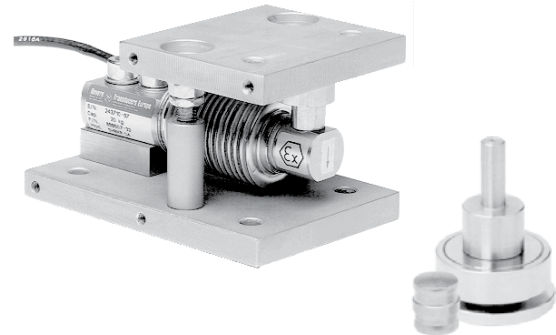
- Capacities: 5–500 kg
- Hardened components at all load bearing surfaces
- Rocker pin load introduction
- Built-in horizontal movement control and lift-off protection
- Load cell (re)placement after installation of the mount
- **Optional**
  - Stainless steel or nickel-plated steel versions available
  - Stay rod assembly

### APPLICATIONS

- Process control
- Batch weighing
- Silo/hopper weighing
- Belt scale weighing

### DESCRIPTION

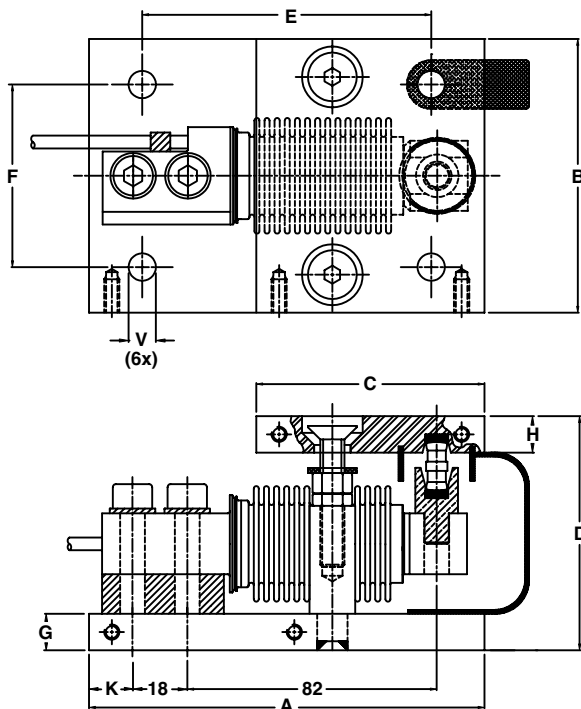
The SHBxR self-aligning silo mount, combined with the SHBxR load cell family, provides weighing assemblies suitable for process control, batch weighing, silo/hopper, and belt scale applications.



The SHBxR foot assembly is an ideal solution for low and medium capacity platform scales. The SHBxR mount and foot are based on a rocker pin design, combining excellent load introduction to the transducer with an overall low profile.

Hardened components are used at all load bearing surfaces. The stainless steel construction guarantees long-term reliability, even in the harshest environments.

### OUTLINE DIMENSIONS in millimeters



CAPACITY	5–200 kg	350–500 kg
A	130	160
B	90	120
C	75	100
D	77	90
E	95	100
F	60	80
G	12	15
K	14.5	33.8
H	12	20
V	∅9	∅14



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