



WIKA F3831 SHEAR FORCE SENSOR

F3831-79100366

Bending force sensor 1000 kg

- Measurement ranges 0..500 kg - 0..10,000 kg
- Accuracy 0.03% F_{nom}
- 2.0 ± 0.02 mV/V
- IP67



Product description

Bending force sensors are designed for static and dynamic measurements, for measuring both compression and tension.

These sensors are used in industrial weighing and measuring, in the laboratory and in the process industry. In this way, containers and containers can be weighed very accurately.

The cutting force sensor F3831 is made of steel or stainless steel, which are particularly suitable for a wide range of applications.