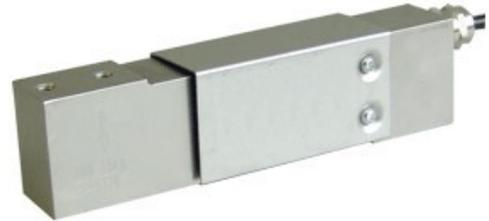




585-e

## Single Point Load Cell, Type BSP 6N Stainless Steel

- Load Cell for off-center loading
- For Platform Sizes up to 40 x 40 cm
- Measuring Body made of Stainless Steel, with 6-wires Connecting Cable, 1m long
- Temperature Range -10 to +40°C
- Non-Linearity  $\pm 0.02\%$
- Zero Output Tolerance  $\pm 1\%$
- Nominal Output at Capacity 2 mV/V  $\pm 1\%$
- Excitation max. 15V
- Input Resistance  $430\Omega \pm 60\Omega$
- Output Resistance  $351\Omega \pm 2\Omega$
- Insulation Resistance  $>5G\Omega$
- Safe Overload 150%
- Mechanical Failure 300%
- Environmental Protection IP67
- Simple Mounting



### Capacities:

**7, 10, 15, 20, 30, 50, 75, 100,  
150, 200 kg**

