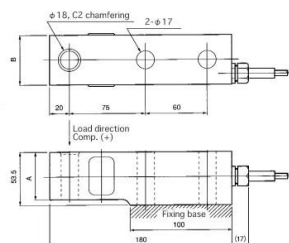


LSM



Features

- High accuracy. High output. For versatile applications.
- Large capacity load beam type insuring easy installation.
- Insuring highly stable features on account of having been subjected to a special humidity-proof treatment.
- All aluminium construction. Low cost.
- Main applications: For testing machines, industrial machines, scales, etc.
- Accuracy class: 0.05%.



Model and Capacity / Dimension / etc. (unit : mm)					
Model	Capacity	A	B	Natural frequency	Weight
LSM-5KN	5kN	37	45	1.3kHz	1.1kg
LSM-10KN	10kN	48	50	1.6kHz	1.3kg
LSM-20KN	20kN	51	50	2.0kHz	1.4kg

产品系列主要型号:

LSM-5KN

LSM-10KN

LSM-20KN

产品参数:

安全超载 150%

额定输出 1.5mv / V $\pm$ 1%

非线性 0.2% RO

滞后 0.2% RO

重复性 0.1% RO

**Strain Gages
& Load Cells**



Micro Sensor Technology
SHOWA MEASURING INSTRUMENTS INC.
Tokyo Japan

激励电压 12V（或更少）

安全的励磁电压 20V

350Ω输入电

350Ω输出电

补偿温度范围 10 至 60℃ —。

安全温度范围 30 至 80℃ —

温度对零 0.01%温度的影响

温度对输出 0.01%度的影响

连接器（身体）插座/ prc03-21a10-7f

连接电缆 I-a-5（指换能器连接）电缆Φ8mm-4wire 屏蔽电缆，长度：5