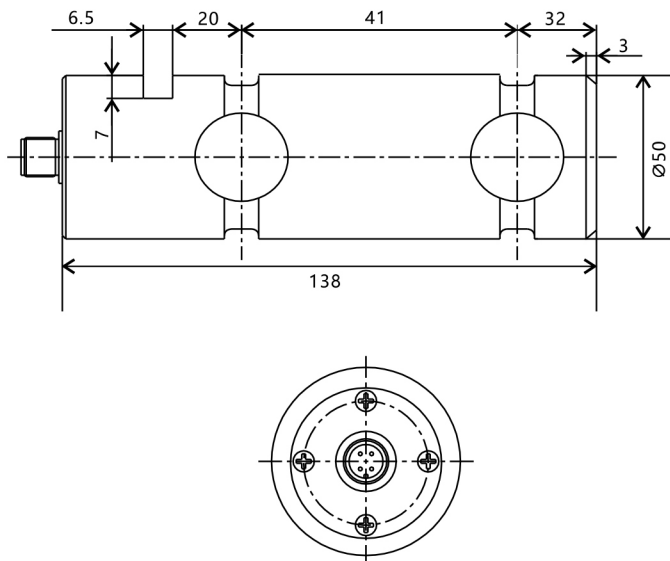


安装尺寸 MOUNTING DIMENSION

MS3010



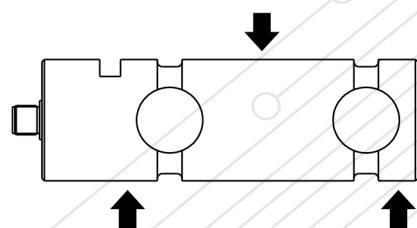
特点和用途 FEATURES & APPLICATIONS

- ◆ 不锈钢材料，长期稳定性好
- ◆ 可取代现有转轴，便于安装
- ◆ 适用于港口，码头货物计量及启闭机，起吊设备的安全检测
- ◆ 尺寸形状可定制
- ◆ Stainless steel material, good long-term stability
- ◆ Can replace the existing rotating shaft, easy to install
- ◆ Applicable to port, wharf cargo measurement and hoist, lifting equipment safety detection
- ◆ Size and shape can be customized

技术参数 TECHNICAL PARAMETERS

参数	Specifications	技术指标/Technique
额定容量	Capacity	50KN
输出灵敏度	Rated output	1.0±5%mV/V
零点输出	Zero balance	±2% F.S.
非线性	Non-linearity	0.5%F.S.
滞后	Hysteresis	0.2%F.S.
重复性	Repeatability	0.2%F.S.
蠕变(30min)	Creep(30min)	0.05%F.S.
温度灵敏度漂移	Temp.effect on output	0.05%F.S./10℃
零点温度漂移	Temp.effect on zero	0.05%F.S./10℃
输入电阻	Input impedance	750±30Ω
输出电阻	Output impedance	700±10Ω
绝缘电阻	Insulation	≥2000MΩ/100VDC
激励电压	Excitation Voltage	10V
最大激励电压	Maximum excitation Voltage	15V
温度补偿范围	Compensated temp range	-10~60℃
工作温度范围	Operation temp range	-20~80℃
安全超载	Safe overload	150%F.S.
极限超载	Ultimate overload	300%F.S.
电缆线尺寸	Cable size	M12x1-4P
材料	Material	stainless steel(不锈钢)
单件重量	Weight approx.	1.8kg
防护等级	IP Class	IP67

受力方式 Load Direction



配线图 Wiring Code

