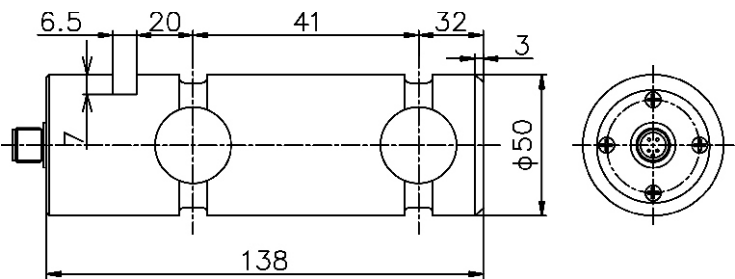


TS904



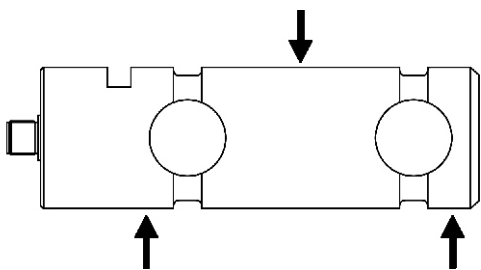
安装尺寸 Mounting Dimension



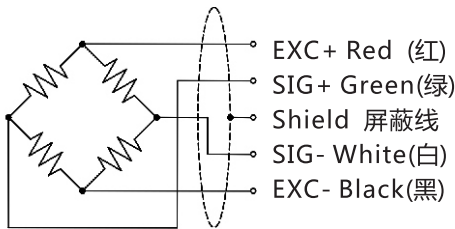
特点与用途 Features & Applications

- 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
- Made of stainless steel, long term stability
- Used for ports, terminals and cargo cranes as well as hoist, lifting equipment and safety testing applications
- Shape and size is customized

受力方式 Load Direction



配线图 Wiring Code



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°C
零点温度漂移	Temp.effect on zero	0.05% F.S./10°C
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	Recommended excitation	10V
最大激励电压	Maximum excitation	15V
温度补偿范围	Compensated temp range	-10~60°C
工作温度范围	Operation temp range	-20~80°C
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	M12×1-4P
材料	Material	Stainless Steel
单件重量	Weight approx.	1.8kg
防护等级	IP Class	IP67