

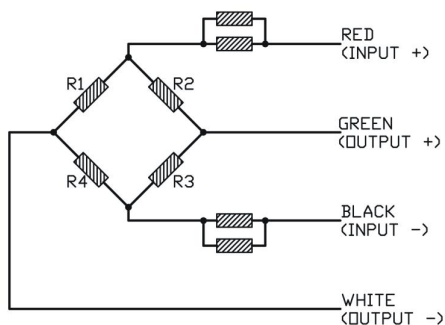
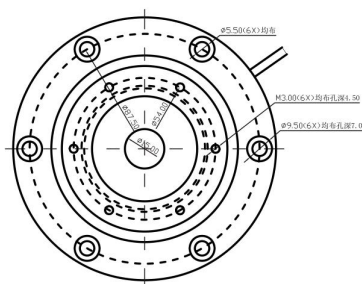
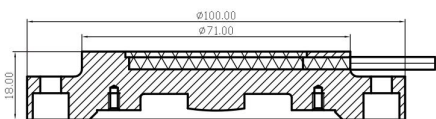
**SZJOINT**Joint Sensor Instruments (H. K.) Ltd.
Joint Sensor Instruments (Shenzhen) Ltd.

KG-3

特殊用传感器**Spoke style / Shearing beam /
Bridge style Load Cell****材质：合金钢****Materials: Alloy Steel**

KG-3型采用合金钢材质，表面化学镍磷镀处理，硅胶密封，Ip67。适用于电子台秤、轨道衡及汽车衡；安装容易，使用方便。

Model KG-3 is constructed using alloy steel material, nickel-phosphorus plating surface chemical treated, silicon rubber seal, Ip67. Application: Electronic scale, rai track , vehicle scale.



主要技术指标 Specifications

量程 Capacity	3/5T
综合误差 Comprehensive Error	C2
输出灵敏度 Output Sensitivity	2.0±0.2mV/V
非线性 Nonlinearity	±0.03%F.S
重复性 Repeatability	±0.03%F.S
滞后性 Hysteresis	±0.03%F.S
蠕变 Creep	±0.03%(20min)F.S
零点温度漂移 Temperature effect on Zero	≤±0.03%F.S/10℃
额定输出温度漂移 Temperature effect on Output	≤±0.02%F.S/10℃
零点输出 Zero Output	±0.04mV/V
输入电阻 Input resistance	2100±100Ω
输出电阻 Output resistance	2000±10Ω
绝缘电阻 Insulation Resistance	≥2000MΩ/100VDC
推荐激励电压 Excitation Voltage	5~10(DC)V
工作温度范围 Temperature compensated	0~40℃
安全过载 Safe overload	150%F.S