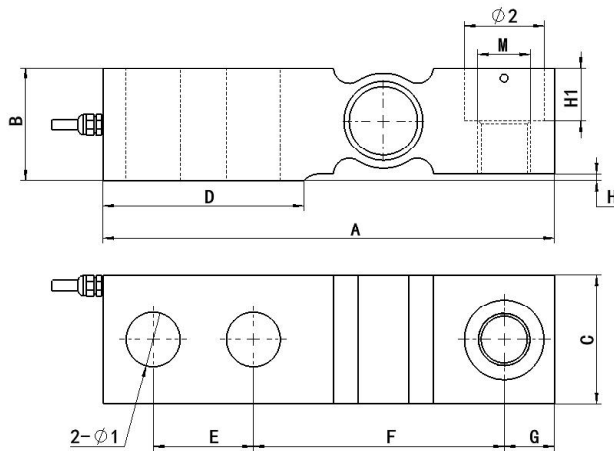


安装尺寸 MOUNTING DIMENSION



量程(KG)	A	B	C	D	E	F	G	H	H1	Ø1	Ø2	M
110/220/550/1100	133.4	30.2	30.7	57.7	25.4	76.2	15.4	1.7	14.2	13	20.6	M12
2200	171.5	36.5	36.8	76.2	38.1	95.3	19.1	2.5	17	20.5	30.2	M20
4400	171.5	42.9	42.9	76.2	38.1	95.3	19.1	2.5	20.1	20.5	30.2	M20

技术参数 TECHNICAL PARAMETERS

参数	Specifications	技术指标/Technique
输出灵敏度	Rated output	2.0±0.1mV/V
零点输出	Zero balance	±0.05mV/V
非线性	Non-linearity	0.015%F.S
滞后	Hysteresis	0.015%F.S.
重复性	Repeatability	0.015%F.S.
蠕变(30min)	Creep(30min)	0.0166%F.S.
温度灵敏度漂移	Temp.effect on output	0.02%F.S./10℃
零点温度漂移	Temp.effect on zero	0.03%F.S./10℃
输入电阻	Input impedance	350±20Ω
输出电阻	Output impedance	350±10Ω
绝缘电阻	Insulation	≥5000MΩ/100VDC
激励电压	Recommended excitation	5~15V
最大激励电压	Maximum excitation	15V
温度补偿范围	Compensated temp range	-10~40℃
工作温度范围	Operation temp range	-10~50℃
安全超载	Safe overload	150%F.S.
极限超载	Ultimate overload	200%F.S.
电缆线尺寸	Cable size	Φ5x300mm
材料	Material	Stainless steel(不锈钢)
防护等级	IP Class	IP68
最大秤盘尺寸	Max.platform size	50mmx50mm

单点式传感器 Single Load cell

MS3008-HL

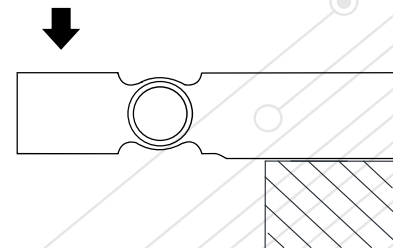


特点和用途 FEATURES & APPLICATIONS

- ◆ 不锈钢材料, 防护等级: IP68
- ◆ 精度高、重心低
- ◆ 容易安装, 互换性好
- ◆ 适用于电子秤、汽车平衡、平台称等

- ◆ Stainless steel material, protection grade is IP68
- ◆ High precision and low center of gravity
- ◆ Easy to install, good interchangeability
- ◆ Applicable to electronic scale, automobile balance, platform weighing, etc

受力方式 Load Direction



配线图 Wiring Code

