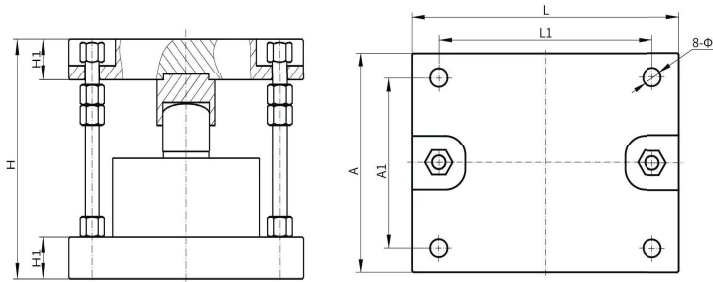


安装尺寸 MOUNTING DIMENSION

MS2019-MK



Capacity(t)	L	L1	A	A1	H	H1	Φ
0.5-7	160	135	115	90	100	20	11
10-25	200	160	160	125	145	25	13
30-50	240	200	180	135	175	30	17
60-100	300	260	240	200	240	35	17
200	400	350	340	280	304	47	21
300	460	400	380	320	309	47	21

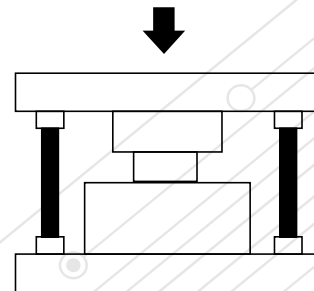
技术参数 TECHNICAL PARAMETERS

参数	Specifications	技术指标/Technique
额定容量	Capacity	0.1,0.2,5,10,15,20,25,30,50,100,200,300T
输出灵敏度	Rated output	2.0+1%mV/V(0.1,0.2kN) 3.0+1%mV/V(1~30kN)
零点输出	Zero balance	±1mV/V
非线性	Non-linearity	0.03%F.S.
滞后	Hysteresis	0.03%F.S.
重复性	Repeatability	0.03%F.S.
蠕变(30min)	Creep(30min)	0.03%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	0.02%F.S./10℃
输入电阻	Input impedance	780±10Ω
输出电阻	Output impedance	700±5Ω
绝缘电阻	Insulation	≥5000MΩ/100VDC
激励电压	Excitation Voltage	5~15V
最大激励电压	Maximum excitation Voltage	20V
温度补偿范围	Compensated temp range	-10~40℃
工作温度范围	Operation temp range	-10~70℃
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	Φ5x6000mm

特点和用途 FEATURES & APPLICATIONS

- ◆ 轮辐式传感器
- ◆ 合金钢/不锈钢材料
- ◆ 拉压双向
- ◆ 用于试验机, 汽车衡, 料斗秤, 各种工业称重系统等
- ◆ 可定制其它量程
- ◆ Spoke sensor
- ◆ Alloy steel/stainless steel material
- ◆ Bidirectional tension
- ◆ With thousands of testing machine, truck scale, hopper scale, a variety of industrial weighing systems
- ◆ Other ranges can be customized

受力方式 Load Direction



配线图 Wiring Code

