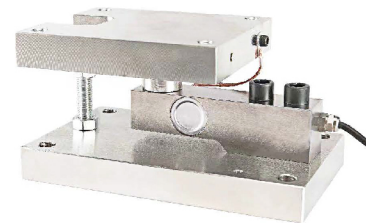
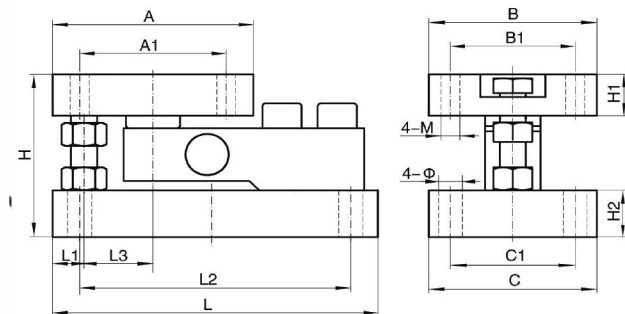


安装尺寸 MOUNTING DIMENSION

MS3008-F-MK



Capacity(t)	A	A1	B	B1	C	C1	L	L1	L2	L3	H	H1	H2	M	Φ
0.05-0.1	110	95	100	80	100	80	180	10	160	45	85	20	20	8	10
0.2-1	150	125	125	100	125	100	210	20	180	70	110	25	25	10	12
1.5-5	175	135	150	115	150	115	260	25	220	72.5	145	35	30	16	18
7-10	185	135	155	115	155	115	300	25	250	67.5	157	45	40	20	22
15-20	220	180	210	170	210	170	400	30	350	90	220	55	55	24	26

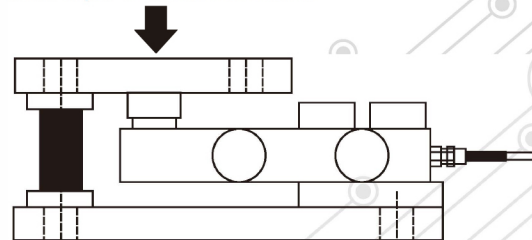
特点和用途 FEATURES & APPLICATIONS

- ◆ 不锈钢或合金钢材料
- ◆ 与传感器MS3008配套使用
- ◆ 容用于各类地衡、汽车综合性能检测线、料斗秤、托盘称、台秤

技术参数 TECHNICAL PARAMETERS

参数	Specifications	技术指标/Technique
额定容量	Capacity	0.05,0.1,0.2, 1, 1.5, 5, 7, 10, 15, 20T
输出灵敏度	Rated output	2.0 ± 1% mV/V (0.1, 0.2 kN) 3.0 ± 1% mV/V (1~30 kN)
零点输出	Zero balance	± 1% F.S.
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°C
零点温度漂移	Temp. effect on zero	0.02% F.S./10°C
输入电阻	Input impedance	780 ± 10 Ω
输出电阻	Output impedance	700 ± 5 Ω
绝缘电阻	Insulation	≥ 5000 MΩ / 100 VDC
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°C
工作温度范围	Operation temp range	-10~70°C
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	Ø5 × 6000mm

受力方式 Load Direction



配线图 Wiring Code

