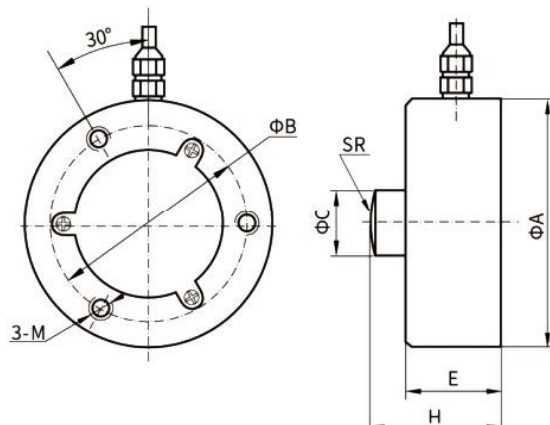


安装尺寸 MOUNTING DIMENSION

MS1039



量程		尺寸/mm						
KN	相当于t	ϕA	ϕB	ϕC	H	E	M	SR
3~10	0.3~1	78	64	15	40	32	M6	40
20~100	2~10	82	66	22	44	32	M8	50
150~300	15~300	127	90	25	70	62	M10	60

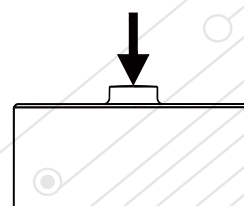


特点和用途 FEATURES & APPLICATIONS

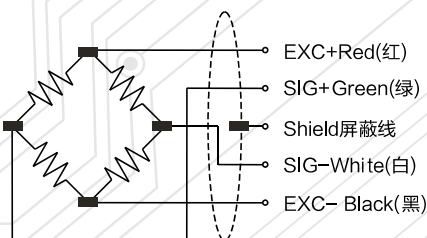
- ◆ 高度低, 变形量小, 外形尺寸小
- ◆ 不锈钢材料, 可定制、防护等级: IP67
- ◆ 适用于汽车压装、自动化组装、3C 产品测试、新能源产品组装、医疗检测、机器人领域, 模具组装及其他工业测试、测量及控制系统
- ◆ 动态响应频率高

- ◆ Low height, small deformation, small size
- ◆ Stainless steel material, Customizable, protection level :IP67
- ◆ It is suitable for automobile press assembly, automatic assembly, 3C product testing, new energy product assembly, medical testing, robot field, mold assembly and other industrial testing, measurement and control system
- ◆ High dynamic response frequency

受力方式 Load Direction



配线图 Wiring Code



技术参数 TECHNICAL PARAMETERS

参数	Specifications	技术指标/Technique
额定容量	Capacity	3,10,20,100,150,300kN
输出灵敏度	Rated output	1.5±10% mV/V
零点输出	Zero balance	±0.03% mV/V
非线性	Non-linearity	0.2% F.S.
滞后	Hysteresis	0.1% F.S.
重复性	Repeatability	0.1% 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	780±20Ω
输出电阻	Output impedance	700±10Ω
绝缘电阻	Insulation	≥5000MΩ/100VDC
激励电压	Excitation Voltage	5~15V
最大激励电压	Maximum excitation Voltage	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	200% F.S.
电缆线尺寸	Cable size	Φ4x3000mm

TEDS 可选