

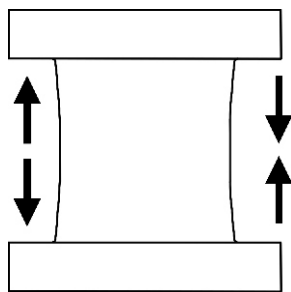
TH327 & TS327



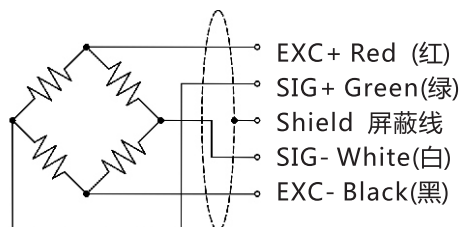
特点与用途 Features & Applications

- 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
- Alloy steel / stainless steel
- Tension and compression application
- Mainly used for testing machine, truck scales, hopper scale and industrial measuring system
- Customize other capacity

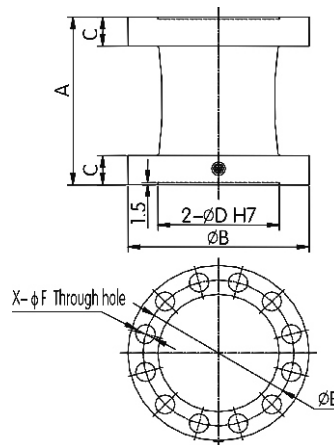
受力方式 Load Direction



配线图 Wiring Code



安装尺寸 Mounting Dimension



Cap (t)	A	B	C	D	E	X- φF
10,20,30	112	130	22	91	112	12-φ11
50,60	160	197	25	128	160	12-φ22
100	230	240	40	161	200	12-φ26
200,300	326	305	57.5	192	250	12-φ33
400,500	358	415	69	301	360	18-φ33
600,800	580	570	130	385	512	20-φ39
1000	650	750	140	535	675	20-φ45

参数	Specifications	技术指标/Technique
额定容量	Capacity	10,20,30,50,60,100,200 300,400,500,600,1000t
输出灵敏度	Rated output	2.0±10% mV/V
零点输出	Zero balance	±1% F.S.
非线性	Non-linearity	0.1% F.S.
滞后	Hysteresis	0.1% F.S.
重复性	Repeatability	0.1% F.S.
蠕变 (30min)	Creep(30min)	0.05% 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	Recommended excitation	5~15V
最大激励电压	Maximum excitation	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	Φ5×6000mm
防护等级	IP Class	IP66