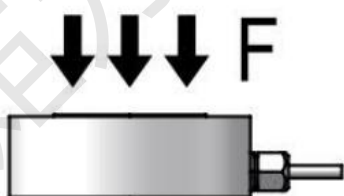


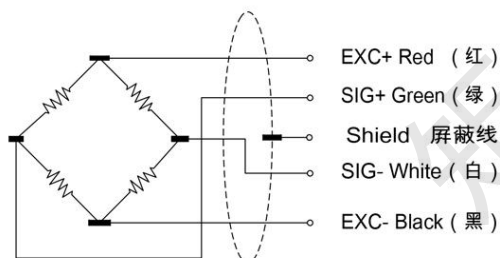
## JUL-T732 单压力传感器



### ■传感器受力图 Force diagram of sensor



### ■传感器接线图 Sensor wiring diagram

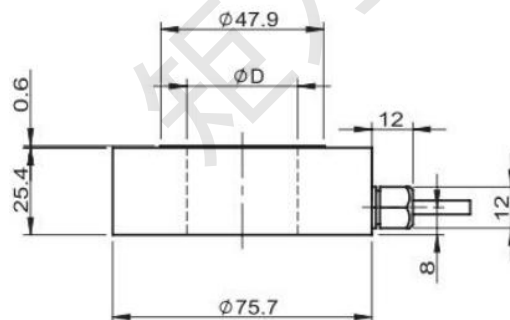
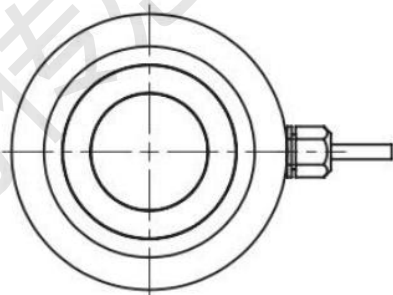


### ■特点与用途 Features&Applications

- ▶ 中空设计，压式承载
- ▶ 不锈钢材料，形变小
- ▶ 采用高精度电阻应变式原理，动态响应频率高
- ▶ 主要用于压装、螺纹/杆件张力等领域的力值检测及自动控制系统

技术参数 Technical specifications		
额定量程	Capacity	10-200KN (可选)
输出灵敏度	Rated output	1.5±0.3mV/V
零点输出	Zero balance	±0.02mV/V
非线性	Non-linearity	0.1%F.S
滞后	Hysteresis	0.1%F.S
重复性	Repeatability	0.1%F.S
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	5~15VDC
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
工作温度	Operation temp range	-20~80°C
安全超载	Safe overload	150%
极限超载	Ultimate overload	200%
防护等级	IP Class	IP65
电缆尺寸	Cable size	Φ4x3000mm
材质	Material	不锈钢

### 外形尺寸 External Dimension



Capacity(KN)	10,20,30,50,100,200
D(mm)	7,9,11,15,17,19,21,25,32

注: φ D尺寸与量程自由搭配