

型号 : SBT761A



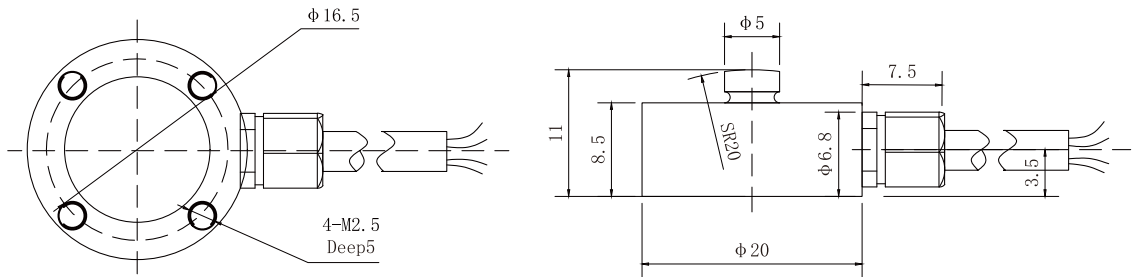
特点与用途/Features&Application

可定制高温性能，用于注塑，积压等制造工艺，适用于汽车压装，自动化组

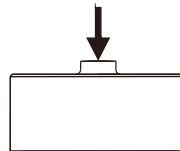
装，3C产品测试，新能源产品组装，医疗检测，机器人领域，等其它工业测试控制系统

Backlog of high temperature performance can be customized, used for injection molding, such as manufacturing process, it is suitable for automobile pressure equipment, automated assembly, 3c product testing, new energy products assembly, medical testing, robotics, and other industrial test control system

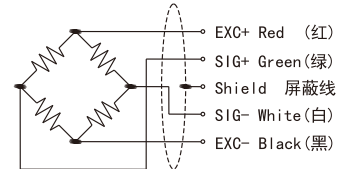
安装尺寸/Mounting Dimension



受力方式/Load Direction



接线图/Wiring



技术参数/Technical Parameters

参数	Specifications	技术指标/Technique
传感器量程	Rated load	50, 100, 200, 500N 1, 2, 5, 10, 20KN
综合误差	Comprehensive error	≤ ±0.1%
非线性	Non-linearity	0.1%
灵敏度	Rated output	1.5 ± 20% mV/V
蠕变	Creep	±0.5% F.S. / 30min
零点输出	Zero balance	±0.5% F.S.
输入阻抗	Input resistance	800~1100Ω
输出阻抗	Output resistance	800~1100Ω
绝缘电阻	Insulation resistance	≥ 5000MΩ / 100VDC
灵敏度温度影响	Temp. effect on span	±0.05% F.S. / 10°C
零点温度影响	Temp. effect on zero	±0.05% F.S. / 10°C
温度补偿范围	Compensated temp range	-10~60°C
使用温度范围	Use temp range	-20~80°C
激励电压	Excitasion voltage	5~15V
安全过载范围	Safe overload	150% F.S.
极限过载范围	Ultimate overload	200% F.S.
防护等级	Defend grade	Ip66