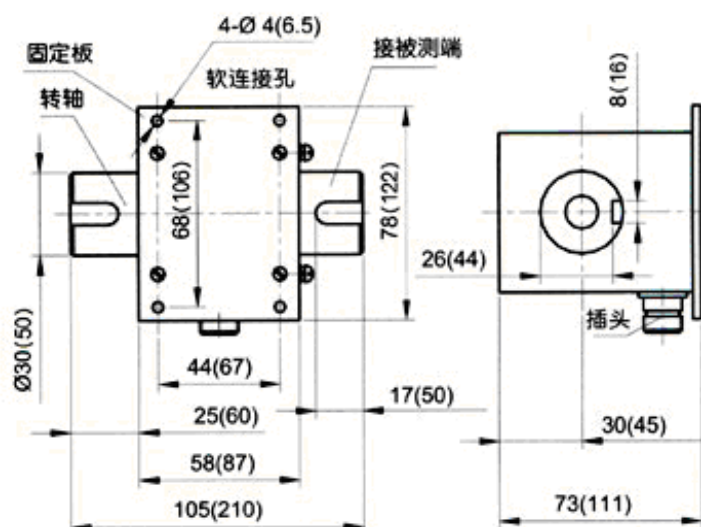


T908D

Mounting Dimension



Specifications	Technique
Capacity	200,300,500,1000,2000Nm
Rated output	1.0~1.5mV/V
Zero balance	±1% F.S.
Non-linearity	0.2%F.S.
Hysteresis	0.2%F.S.
Repeatability	0.1%F.S.
Creep(30min)	0.1%F.S.
Temp.effect on output	0.05%F.S./10°C
Temp.effect on zero	0.05%F.S./10°C
Input impedance	350/700±10Ω
Output impedance	350/700±10Ω
Insulation	≥2000MΩ/100VDC
Recommended excitation	12V
Maximum excitation	15V
Compensated temp range	-10~60°C
Operation temp range	-30~60°C
Safe overload	120%F.S.
Ultimate overload	150%F.S.
Cable size	3m
IP Class	IP66

Features & Applications

- Constituted by Strain gauge sensitive components and integrated circuits;
- High precision with stable and reliable performance;
- This sensor is brush power supply, the output is OK for positive and negative torque signal;
- Both ends are keyed;
- Maximum speed of torque cannot over 100 r / min.

Wiring Code

