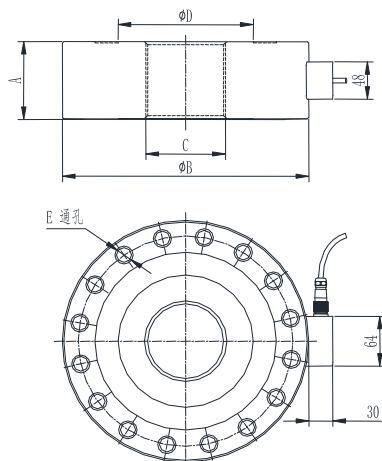


Mounting Dimension



Cap (t)	A	B	C	D	E
100	68	268	M72×2	122	16- $\phi 17$
200,250	100	310	M100×4	170	16- $\phi 19$
300	120	390	M120×4	200	20- $\phi 21$
400,500	142	480	M160×4	260	20- $\phi 26$
600,800	148	540	M200×4	310	20- $\phi 32$

Specifications	Technique
Capacity	100,200,250,300,400,500 600,800t
Rated output	2.0±1% mV/V
Zero balance	±1% F.S.
Non-linearity	0.1% F.S.
Hysteresis	0.1% F.S.
Repeatability	0.1% F.S.
Creep(30min)	0.05% F.S.
Temp.eff on output	0.05% F.S./10℃
Temp.eff on zero	0.05% F.S./10℃
Input impedance	780±20Ω
Output impedance	700±10Ω
Insulation	≥5000MΩ/100VDC
Recommended excitation	5~15V
Maximum excitation	20V
Compensated temp range	-10~40℃
Operation temp range	-10~70℃
Safe overload	150% F.S.
Ultimate overload	200% F.S.
Cable size	φ5×6000mm
IP Class	IP66

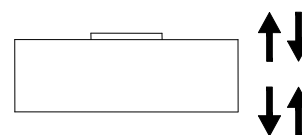
TH312L



Features & Applications

- Pancake type load cell
- Alloy steel
- Tension and compression application
- Mainly used for testing machine , truck scales, hopper scale and industrial measuring system
- Customize other capacity

Load Direction



Wiring Code

