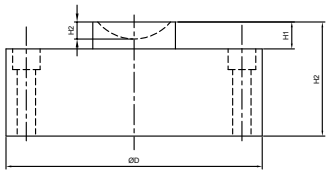
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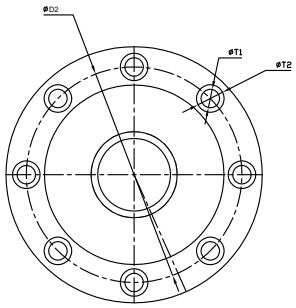


Dimensions:

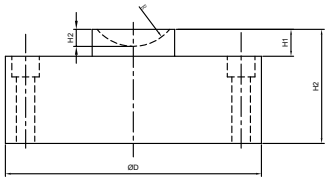
Unit (mm)

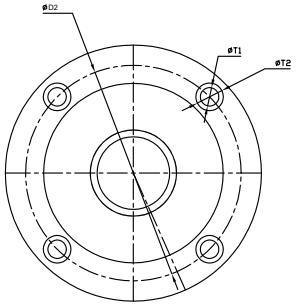
100klb



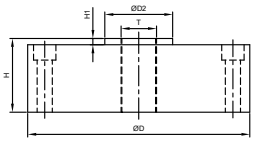


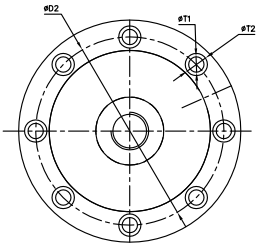
25~50klb





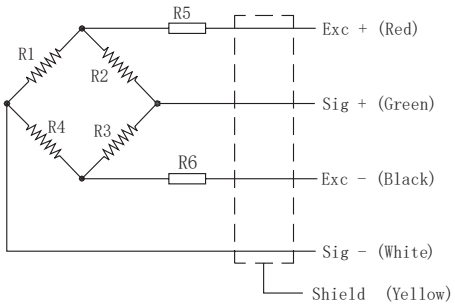
5~10klb





Rated Capacity	5/10/25/50/100klb
Accuracy Class	D1
Rated Output	3.0±0.006mV/V
Non-linearity	±1% F.S
Creep (30min)	±1% F.S
Input Resistance	702±10Ω
Output Resistance	702±2Ω
Operating Temperature Range	-10~+40℃
Insulation Resistance	≥5000MΩ (at 50VDC)
Safe Overload	150%F.S
Destructive Load	200%F.S
Excitation Recommend	4~12VDC Max:15VDC
Construction	Alloy steel or stainless steel
Protection class	IP67
Application for	Tank scale, Compression testing situation

Connection mode:



Capacity	Unit	D	D1	D2	H	H1	H2	R	T	T1	T2
5~10klb	mm	104.7	32.0	88.9	34.8	3.05	…	…	5/8-18UNF	7.2	10.5x 7.2DP
	(inch)	4.12	1.26	3.50	1.37	0.12	…	…	…	0.28	0.41 x0.28DP
25~50klb	mm	120.7	38.9	101.6	53.8	127	7.6	22.2	…	8.7	13.5x 9.70P
	(inch)	4.75	1.53	4.00	2.12	0.50	0.30	0.87	…	0.34	0.53 x 0.38DP
100klb	mm	138	50.4	116.8	572	6.4	7.6	22	…	10.13	16.5 x 11.0DP
	(inch)	5.43	1.98	4.60	2 25	0.25	0.30	0.87	…	0.41	0.65 x 0.43DP