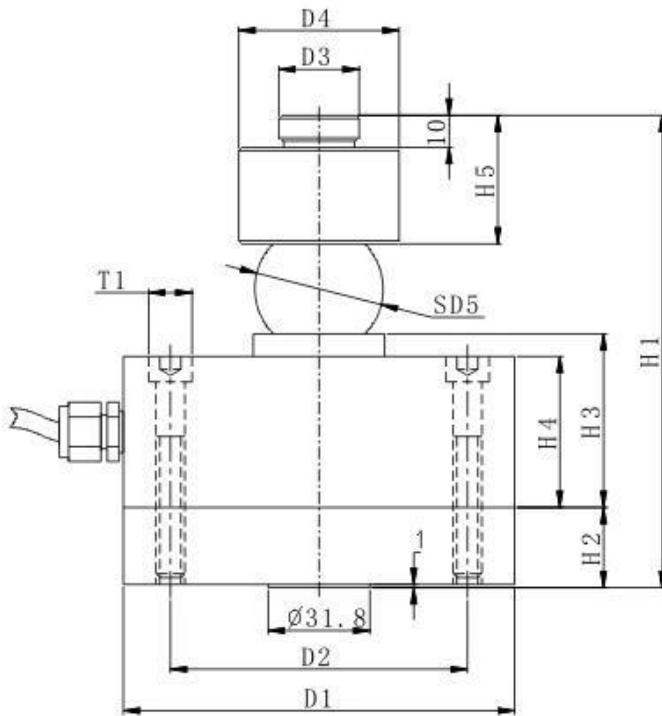


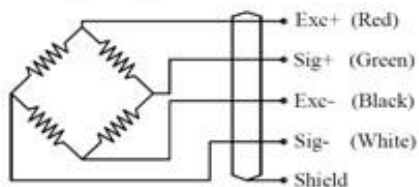


Low Profile Compression Load Cells LFB



量程 (klb)	D1	D2	D3	D4	SD5	H1	H2	H3	H4	H5	T1
2.5,5,10	104.6	86	21.5	37	19.5	100	20.2	44.3	34.8	25	8xM6
25, 50	122	101.7	25	50	40	147	25	54	47	40	8xM8
60	122	101.7	25	50	40	145.4	25	54	47	40	8xM8
100	138	112	25	50	40	155	30	57	51	40	8xM10

Wiring Diagram



Specification

Application:	Axle-load scales, Warehouse Scales, Test Equipment
Model:	LFB
Capacity	25, 50, 60,100KLB
Output Sensitivity	4.0± 0.005 mV/V
Total Error	± 0.02 %F.S, ± 0.05 %F.S, ± 0.1 %F.S
Creep (30 min)	± 0.03 %F.S/30 Mins
TCO	±0.02 F.S/ 10 °C
TC SPAN	±0.02 F.S/ 10 °C
Zero Balance	±1.0 % F.S
Input Impedance	400 ± 10 Ω
Output Impedance	352 ± 2 Ω
Insulation Resistance	≥5000 MΩ
Recommend Excitation Voltage	10~12V
Maximum Excitation Voltage	15V / DC
Operating Temperature Range	-30~+70°C
Safe Overload	100 %F.S
Ultimate Overload	120 %F.S
Protection Grade	IP67
Material	Alloy Steel
Cable Length	φ6×12M