

Commandor

Scale Master

Analog Loadcell

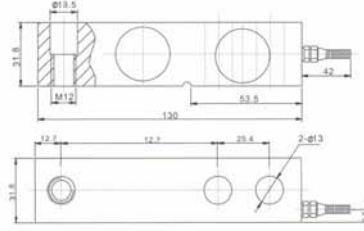
HP-SQB

LOADCELL

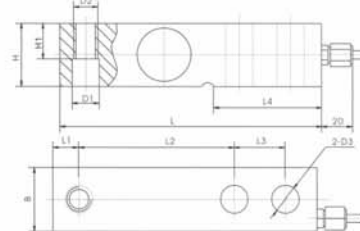


Rated Load	3.5	7.5, 10
L	171.5	225.5
L1	19	25.3
L2	95.3	124
L3	38.1	50.8
L4	72.5	102
H/B	38.1	50.8
H1	26	25.4
D1	±20	±27
D2	M18X1.5	M24X2
D3	±20	±27

0.5~2.5t



3~10t



Capacity (Kg.)	500 , 1000 , 2000 , 3000 , 5000
Sensitivity	3.0 +/- 0.003 mV/V
Total error	+/- 0.02 % FS.
Creep (30min.)	+/- 0.02 % FS.
Zero balance	+/- 1 % FS.
Input resistance	400 +/- 20 Ω
Output resistance	352 +/- 3 Ω
Insulation resistance	>= 5000 MΩ
Operating temperature	-30 to +70 °C
Safe load limit	150% of Capacity
Overload limit	180% of Capacity
Recommend excitation	5 – 12 VDC
Maximum excitation	15 VDC
Protection class	IP68
Casing	Alloy steel

Specifications subject to change without notice