

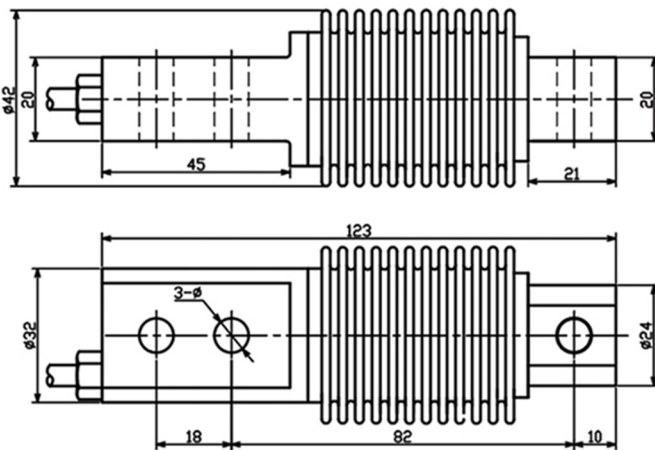
HBB Load Cell

Shear Beam Load Cell

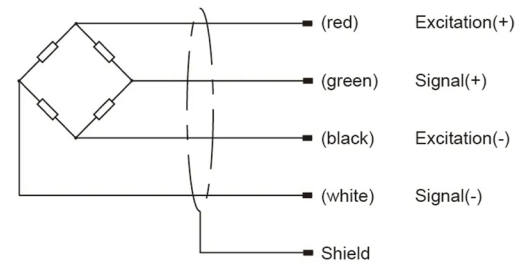
- Maximum capacity (E_{max}) (kg):
10, 20, 50, 100, 200, 300, 500
- Be suitable for the fields of Packaging machines, Belt weighing, Hopper scales, Platform scales, Industries of Foods, Pharmaceuticals, which has huge important on weighing and control.



Dimensions(mm)



Wiring code



CAPACITY 载荷 (kg)	Ø
10, 20, 50, 100, 200	8.2
300, 500	10.3

Specifications

Rated Load	kg	10, 20, 50, 100, 200, 300, 500
Rated Output	mV/V	2±0.005
Zero Balance	%R.O.	±1
Comprehensive Error	%R.O.	±0.02
Recommend edexcitation voltage	VDC	5-12 /15(max)
Input impedance	Ω	350±10
Output impedance	Ω	350±5
Insulation resistance	MΩ	≥5000 (50VDC)
Safe overload	%R.C.	150
Ultimate overload	%R.C.	300
Material		Stainless Steel
Degree of protection		IP68
The length of the cable	m	3
Tightening torque	N·m	10kg-200kg: 25N•m 300kg-500kg: 60N•m