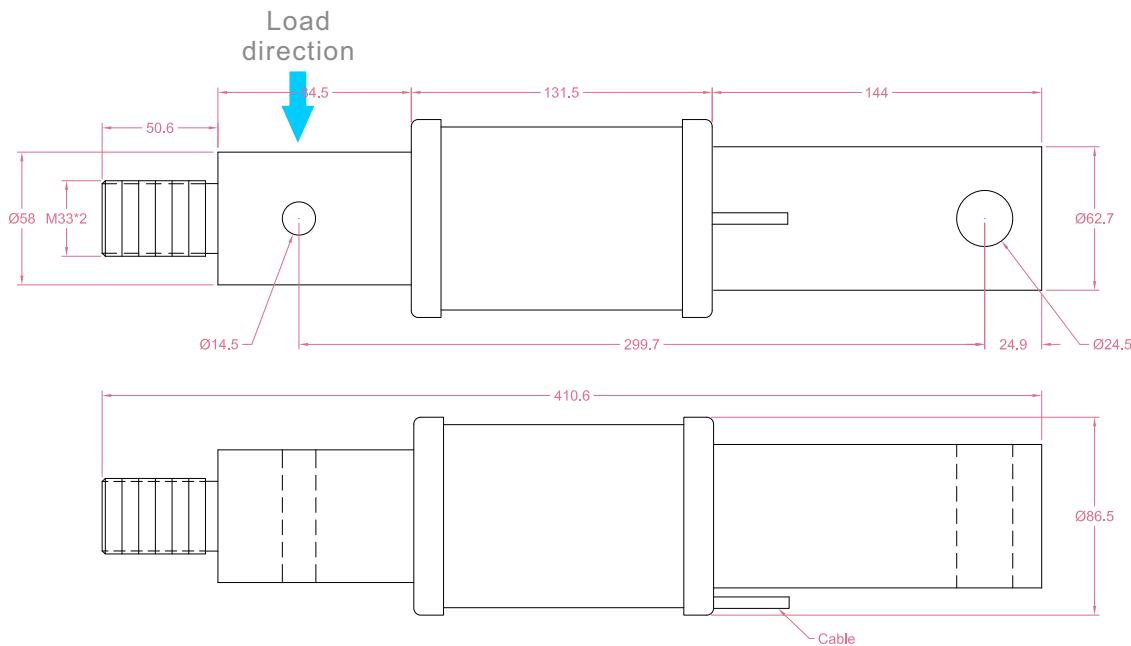


Dimensions in "mm"



Customization options

Cable (Length/Specifications/Connectors)
Dimensions and measuring range
Working Temperature (-40°C...+150°C)

Order example:

4 x LCGB - 5000kg

Quantity	Model	Capacity
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Email to sales@loadcellsensor.com for a quote

Specifications			
Rated Capacity	3000/4000/5000 kg		
Rated Output	0.75±0.02 mV/V	Compensated Temp.	-10...+40℃
Excitation	3~15V	Operating Temp.	-20...+65℃
Zero Balance	±0.05 mV/V	Temp. Coeff. of Zero	±0.005% F.S./℃
Nonlinearity	±0.05% F.S.	Temp. Coeff. of Span	±0.005% F.S./℃
Hysteresis	±0.05% F.S.	Input Resistance	380±30 Ohms
Nonrepeatability	±0.03% F.S.	Output Resistance	355±5 Ohms
Creep(30min)	±0.05% F.S.	Insulation Resistance	>2000M Ohms(50V)
Safe Load Limit	150% F.S.	IP Rating	IP67
Breaking Load	300% F.S.	Element Material	Alloy steel
Cable	Ø5*3000mm 4-conductor shielded cable		

- LCS reserves the right to modify its design and specifications without notice