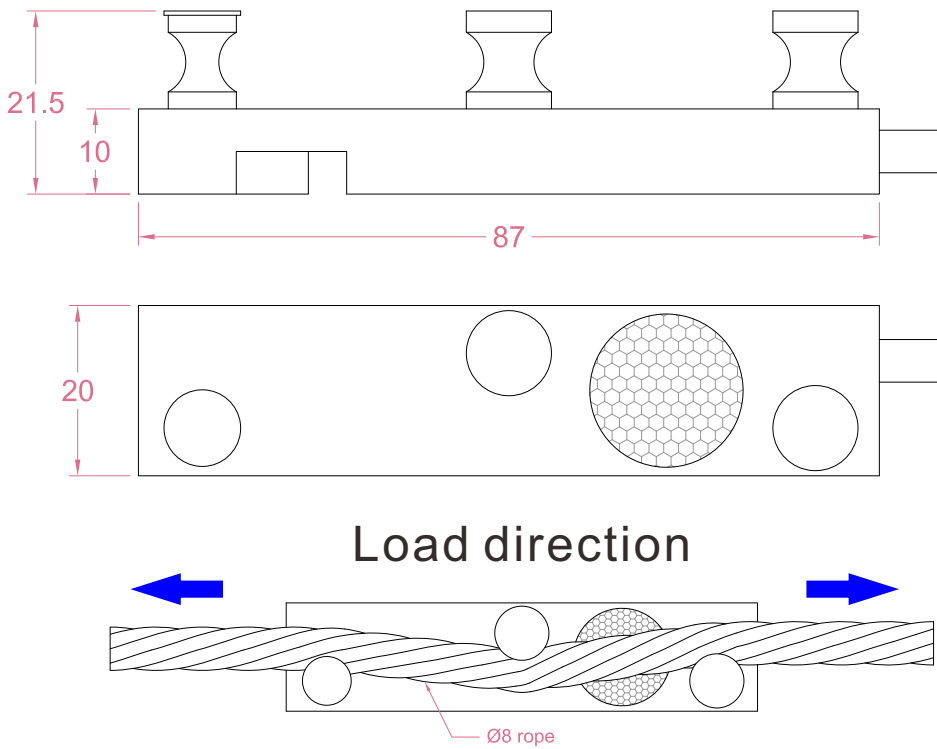




Dimensions in "mm"



Customization options

- Applicable rope diameter
- Dimensions and measuring range

Order example:

2 x STAE-750kg

Quantity    Ordering part No.

Email to [sales@loadcellsensor.com](mailto:sales@loadcellsensor.com) for a quote

Specifications			
Rated Capacity	750 kg		
Rated Output	0.88 mV/V	Compensated Temp.	0...+40°C
Excitation	3~12V	Operating Temp.	-20...+60°C
Zero Balance	±0.03 mV/V	Temp. Coeff. of Zero	±0.03% F.S./°C
Nonlinearity	±0.5% F.S.	Temp. Coeff. of Span	±0.02% F.S./°C
Hysteresis	±0.5% F.S.	Input Resistance	380±30 Ohms
Nonrepeatability	±0.3% F.S.	Output Resistance	350±5 Ohms
Creep(5min)	±0.1% F.S.	Insulation Resistance	>2000M Ohms(50V)
Safe Load Limit	150% F.S.	IP Rating	IP65
Breaking Load	200% F.S.	Element Material	Alloy steel
Cable	Ø5*2000mm 4-conductor shielded cable		

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

