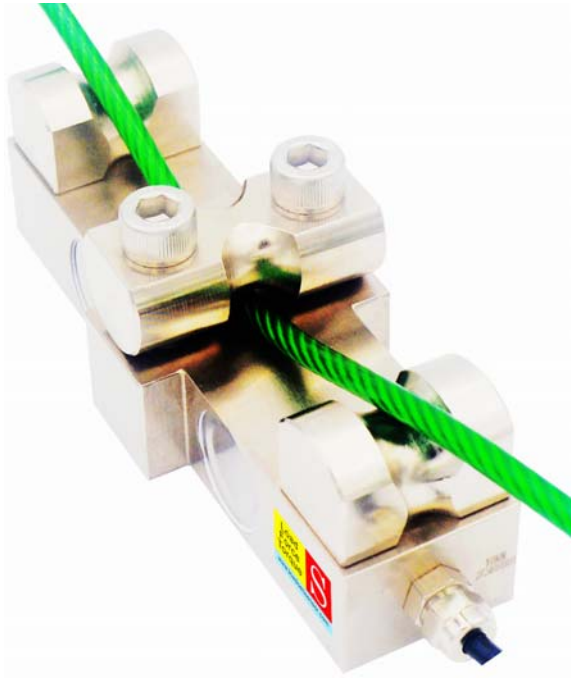
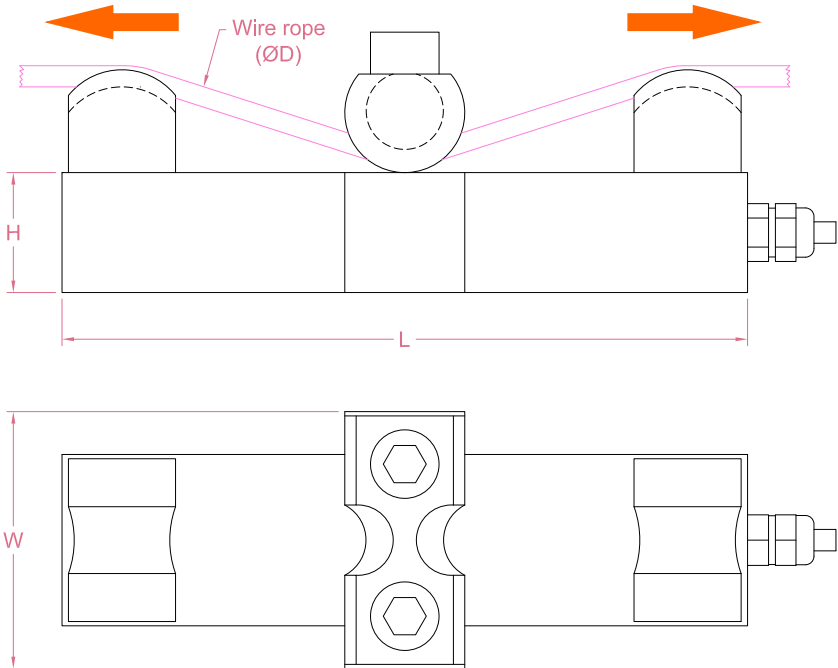




Dimensions in "mm"

F(Capacity)



Capacity	L	W	H	D
10kN	160	60	28	6~14
20kN	160	60	28	10~18
50kN	180	68	34	16~26
100kN	200	80	40	24~36
200kN	240	90	46	24~36

Order example:  
**2 x SLCH-20kN-A**

Quantity    Ordering part No.

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

Specifications	
Capacity	10/20/50/100/200kN
Excitation & Output	Refer to ordering part No.
Error	±0.5% F.S.
Safe Load Limit	150% F.S.
Operating Temp.	-20...+60°C
Temp. Coeff. of Zero	±0.01% F.S./°C
Temp. Coeff. of Span	±0.01% F.S./°C
Material	Alloy steel
IP Rating	IP65
Cable	10/20kN: Ø5*3000mm 50~200kN: Ø5.8*6000mm

Ordering part No.: Model - Capacity - Code				
Model	Capacity	Code	Output	Excitation
SLCH	10kN 20kN 50kN 100kN 200kN	A	1.0~1.5mV/V	3~15V DC
		B	0-5V	
		C	0-10V	12~26V DC
		D	4-20mA	
Example: <b>SLCH-10kN-B</b> means: Model: SLCH Capacity: 10kN Output: 0-5V Excitation: 12~26V DC				

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

