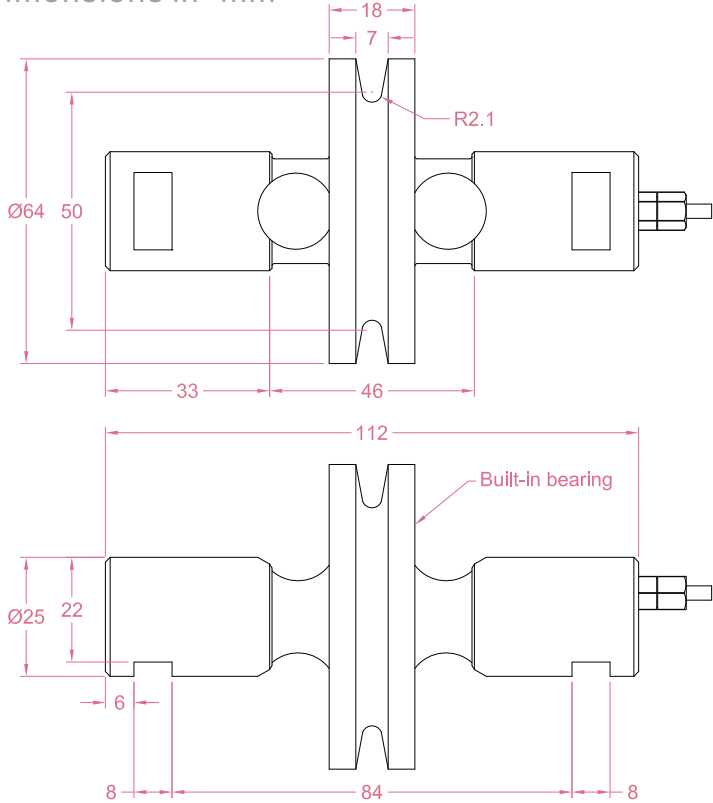
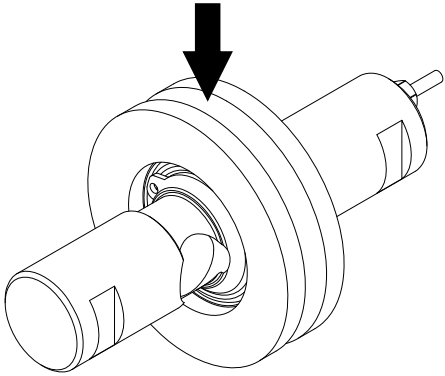




Dimensions in "mm"



Load direction



Order example:
1 x SLCE - 1000kg

Quantity Model Capacity

Email to sales@loadcellsensor.com for a quote

Specifications			
Rated Capacity	200/500/1000 kg		
Rated Output	1.5 mV/V	Compensated Temp.	0...+40°C
Excitation	3~12V	Operating Temp.	-20...+60°C
Zero Balance	±0.1 mV/V	Temp. Coeff. of Zero	±0.02% F.S./°C
Nonlinearity	±1% F.S.	Temp. Coeff. of Span	±0.02% F.S./°C
Hysteresis	±1% F.S.	Input Resistance	380±30 Ohms
Nonrepeatability	±0.5% F.S.	Output Resistance	350±10 Ohms
Creep(3min)	±0.1% F.S.	Insulation Resistance	>2000M Ohms(50V)
Safe Load Limit	120% F.S.	IP Rating	IP40
Breaking Load	150% F.S.	Element Material	Stainless steel
Cable	Ø3*3000mm 4-conductor shielded cable		

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

