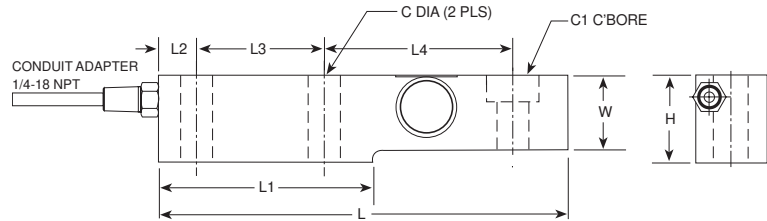


# RLSSB Single-Ended Beam, Stainless Steel

## Welded-seal, NTEP 1:5000 Class III Multiple Cell, IP67



Picture is a representation of actual product

RATED CAPACITY	DIMENSIONS									
	C	C1	H	L	L1	L2	L3	L4	W	
<b>lb/inches</b>										
1000-5000	.53	.68 THRU C'BORE	1.19x.47DP	1.88	8.00	4.00	.75	2.50	3.88	1.44
10,000	.88	1.00 THRU C'BORE	1.63x.62DP	2.75	9.25	4.62	.81	2.63	4.88	1.88
<b>kg/mm</b>										
453.6-2268.0	13.5	.68 THRU C'BORE	1.19x.47DP	47.8	203.2	101.6	19.1	63.5	98.6	36.6
4535.9	22.4	1.00 THRU C'BORE	1.63x.62DP	69.9	235.0	117.3	20.6	66.8	124.0	47.8

### SPECIFICATIONS:

<b>Full Scale Output:</b>	2.0 mV/V	<b>Insulation Resistance:</b>	5000 megohms
<b>Bridge Resistance:</b>	350 ohms, nominal	<b>Seal Type:</b>	Welded-seal, IP67
<b>Material/Finish:</b>	Stainless steel	<b>Cable Length:</b>	15'4.5 m
<b>Temperature:</b>	Compensated range 14°F to 104°F/-10°C to 40°C	<b>Cable Color Code:</b>	Green..... + Excitation Black..... - Excitation White..... + Signal Red..... - Signal
<b>Safe Overload:</b>	150% Full scale	<b>Warranty:</b>	2-year limited warranty
<b>Rated Excitation:</b>	10V DC (15V maximum)		
<b>Combined Error:</b>	0.02%		
<b>Non-repeatability:</b>	0.01% Full scale		

### RLSSB ORDER INFORMATION

Load Rating	Part #	Price
1000 lb (453.6 kg)	34310	\$600.00
2000 lb (907.2 kg)	34311	\$600.00
5000 lb (2268.0 kg)	34312	\$600.00
10,000 lb (4535.9 kg)	34313	\$715.00

### INTERCHANGEABLE PRODUCTS

Manufacturer	Model
HBM	(see page 241) SB3
Vishay Revere Transducers	(see page 274) SSB
Artech	SS30610

### WEIGH MODULE AVAILABLE

Model	Page #
Mount Kit RL1900	44