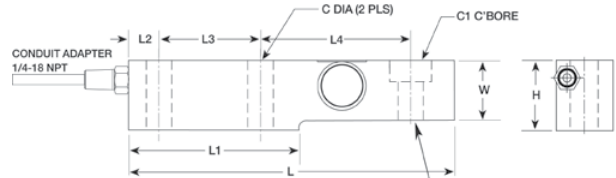


RLSSB Single-Ended Beam, Stainless Steel, Welded-seal, NTEP 1:5000 Class III Multiple Cell, IP67



Picture is a representation of actual product



SPECIFICATIONS

Full Scale Output:
2.0mV/V

Bridge Resistance:
350 ohms, nominal

Material/Finish:
Stainless steel

Temperature:
Compensated range
14°F to 104°F/-10°C to 40°C

Safe Overload:
150% Full scale

Safe Sideload:
100% Full scale

Rated Excitation:
10V DC (15V maximum)

Combined Error:
0.02%

Non-repeatability:
0.01% Full scale

Insulation Resistance:
5000 megohms

Seal Type:
Welded-seal, IP67

Cable Length:
15 ft/4.5 m

Cable Diameter:
.200 polyurethane jacket

Cable Color Code:

- Green..... + Excitation
- Black..... - Excitation
- White..... + Signal
- Red..... - Signal

Warranty:
Two-year limited warranty

Approvals:



DIMENSIONS

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

ORDER INFORMATION

LOAD RATING		PART #	PRICE
1000 lb	(453.6 kg)	34310	Consult
2000 lb	(907.2 kg)	34311	Consult
5000 lb	(2268.0 kg)	34312	Consult
10,000 lb	(4535.9 kg)	34313	Consult
Load cell button	—	26112	Consult

INTERCHANGEABLE PRODUCTS

MANUFACTURER	MODEL	PAGE #
HBM®	SB3	242
VPG Revere Transducers	SSB	275
Artech®	SS30610	—

WEIGH MODULE AVAILABLE

MANUFACTURER	MODEL	PAGE #
Rice Lake Weighing Systems	Mount Kit RL1900	58

RICE LAKE WEIGHING SYSTEMS

