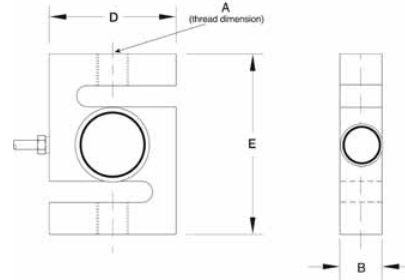


RL20001 HE S-Beam, Stainless Steel, NTEP 1:5000 Class III/1:10,000 Class III.L Single Cell Welded-seal, IP67



Picture is a representation of actual product



SPECIFICATIONS

Full Scale Output:
2.0 mV/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

Rated Excitation:
10V DC (15V maximum)

Nonlinearity:
0.03% Full scale

Hysteresis:
0.02% Full scale

Insulation Resistance:
5000 megohms

Seal Type:
Welded-seal, IP67

Cable Length:
20'/6.1 m

Cable Diameter:
.200 polyurethane jacket

Cable Color Code:

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

Warranty:
Two-year limited warranty

Approvals:



DIMENSIONS

RATED CAPACITY	A	B	D	E
lb/inches				
500-3000	1/2-20 UNF	1.00	2.00	3.00
5000-10,000	3/4-16 UNF	1.00	3.50	4.75
kg/mm				
453.6-1360.8	1/2-20	25.4	50.8	76.2
2268.0-4535.9	3/4-16	25.4	88.9	120.7

ORDER INFORMATION

LOAD RATING		PART #	PRICE
RL20001 HE NTEP			
500 lb	(226.8 kg)	46469	Consult
750 lb	(340.2 kg)	46470	Consult
1000 lb	(453.6 kg)	46471	Consult
1500 lb	(680.4 kg)	46472	Consult
2000 lb	(907.2 kg)	46473	Consult
2500 lb	(1134.0 kg)	46474	Consult
3000 lb	(1360.8 kg)	46475	Consult
5000 lb	(2268.0 kg)	46476	Consult
RL20001 HE NON-NTEP			
10,000 lb	(4535.9 kg)	36292	Consult

INTERCHANGEABLE PRODUCTS

MANUFACTURER	MODEL	PAGE #
VPG Sensortronics	60063	301

WEIGH MODULE AVAILABLE

MANUFACTURER	MODEL	PAGE #
Rice Lake Weighing Systems	ITCM Isolated Tension Cell Mount	364

RICE LAKE WEIGHING SYSTEMS

