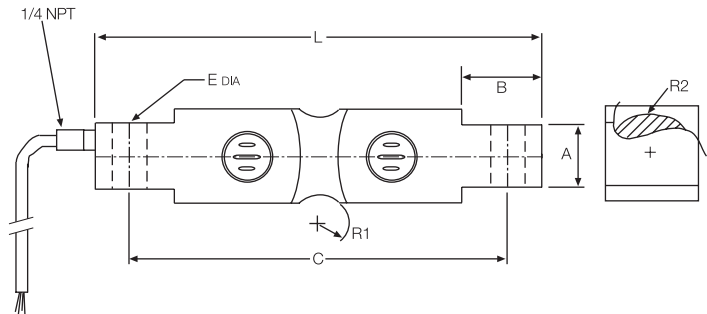




RL71000 HE Double-Ended Beam, Stainless Steel Hermetically Sealed, IP66/68



SPECIFICATIONS:

Full Scale Output:	3.0 mV/V
Bridge Resistance:	700 ohms, nominal with voltage applied
Material/Finish:	Stainless steel
Temperature:	Compensated range 0°F to 150°F/-18°C to 65°C
Safe Overload:	300% Full scale
Side Load:	100% Full scale
Rated Excitation:	4-18 VDC
Nonlinearity:	0.03% Full scale
Hysteresis:	0.02% Full scale
Insulation Resistance:	5000 megohms
Seal Type:	Hermetically sealed, IP66/68
Cable Length:	25'/7.6m
Cable Color Code:	Red + Excitation Black - Excitation Green ... + Signal White - Signal Orange ... Shield
Warranty:	2 years

RATED CAPACITY

DIMENSIONS

	A	B	C	E	R1	R2	L
lb/inches							
5000-20,000	1.14	1.44	6.88	.68	.50	1.48	8.12
30,000-60,000	2.38	1.88	8.50	1.06	1.00	2.73	10.25
kg/millimeters							
2268-9072	28.9	36.5	174.7	17.2	12.7	37.5	206.2
13,608-27,216	60.4	47.7	215.9	26.9	25.4	69.3	260.3

RL71000HE ORDER INFORMATION

Load Rating	Part #	Suggested List Price
5000 lb (2268.0 kg)	42131	\$725.00
10,000 lb (4535.9 kg)	42132	\$775.00
20,000 lb (9071.9 kg)	42133	\$775.00
30,000 lb (13,608.0 kg)	42134	\$850.00
40,000 lb (18,144.0 kg)	42135	\$850.00
50,000 lb (22,679.6 kg)	42136	\$950.00
60,000 lb (27,216.0 kg)	42137	\$950.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Rice Lake Weighing Systems	(see page 133) RL70000 SS
Revere Transducers	(see page 247) 9103

WEIGH MODULE AVAILABLE

Model	Page #
EZ Mount 1	52