

SINGLE-ENDED BEAM
RL9018SS

Stainless Steel, Hermetically Sealed, NTEP Certified 1:4,000S/1:5,000M, OIML C3, IP68/IP69K

Solo Basculas

SOLUCIONES DE PESO



Picture is a representation of actual product.

Approvals

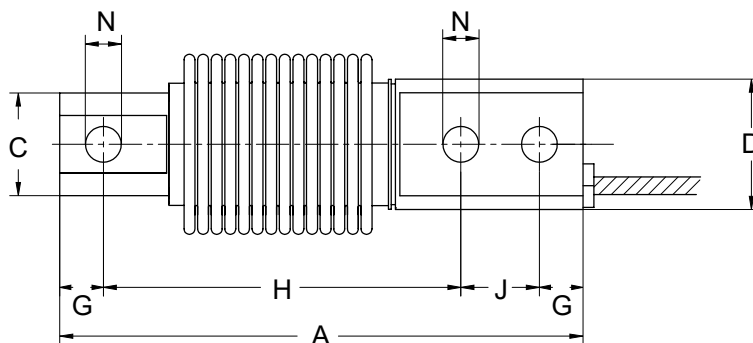
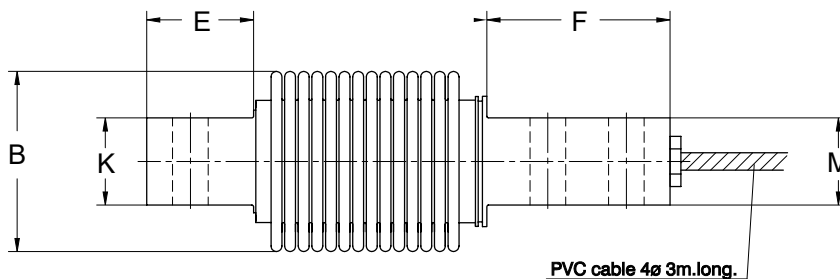


Order Information

Load Rating	Part #	Est. Weight	Price
NTEP Certified			
5 kg	188691	2 lb	Consult
10 kg	188692	2 lb	Consult
20 kg	188693	2 lb	Consult
30 kg	188694	2 lb	Consult
50 kg	188702	2 lb	Consult
75 kg	188695	2 lb	Consult
100 kg	188696	2 lb	Consult
200 kg	188697	2 lb	Consult
250 kg	188698	2 lb	Consult
300 kg	188699	2 lb	Consult
500 kg	188700	2 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E	F	G	H	J	K	M	N
kg/mm												
5 to 500	120.0	41.5	23.5	30.0	24.5	42.0	10.0	82.0	18.0	20.0	20.0	8.2



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

RLHBB

VPG® TEDEA®

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Specifications

Full Scale Output:

2.0 mV/V ±10% current matched

Output Resistance:

350 (± 3) ohm

Input Resistance:

400 (± 20) ohm

Material/Finish:

Stainless steel

Temperature:

Compensated range
14 °F to 104 °F (-10 °C to 40 °C)
Operating range
0 °F to 150 °F (-18 °C to 65 °C)

Seal Type:

Hermetically sealed, IP68/IP69K

Safe Overload:

150% full scale

Rated Excitation:

5 to 10 VDC (15 V maximum)

Combined Error:

0.017% full scale

Insulation Resistance:

>5,000 megohm

Deflection:

0.2 to 0.4 mm

Cable Length:

3 m

Cable Material:

PVC

Cable Color Code:

Blue +Excitation
Black -Excitation
White +Signal
Red -Signal
Green +Sense
Yellow -Sense

Warranty:

Two-year limited

Approvals:

cFMus
NTEP 18-107
OIML R60/2017-A-NL1-19.27