

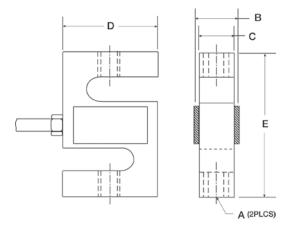
Dimensions

Picture is a representation of actual product

Rated Capacity	A	В	С	D	E			
lb/in								
250	3/8-24 UNF	0.75	0.50	2.00	3.00			
500-1,500	1/2-20 UNF	1.00	0.75	2.00	3.00			
2,000-3,000	1/2-20 UNF	1.25	1.00	2.00	3.00			
5,000	3/4-16 UNF	1.25	1.00	3.00	4.25			
10,000	3/4-16 UNF	1.25	1.00	3.50	4.25			
kg/mm								
113.4	3/8-24 UNF	19.1	12.7	50.8	76.2			
226.8-907.2	1/2-20 UNF	25.4	19.1	50.8	76.2			
1,134.0-1,360.8	1/2-20 UNF	31.8	25.4	50.8	76.2			
2,268.0	3/4-16 UNF	31.8	25.4	76.2	107.9			
4,535.9	3/4-16 UNF	31.8	25.4	88.9	139.7			

Order Information

Load Rating		Part#	Est. Weight	Price
250 lb	113.4 kg	46659	2 lb	Consult
500 lb	226.8 kg	46661	2 lb	Consult
750 lb	340.2 kg	46662	2 lb	Consult
1,000 lb	453.6 kg	46663	2 lb	Consult
1,500 lb	680.4 kg	46664	2 lb	Consult
2,000 lb	907.2 kg	46665	2 lb	Consult
2,500 lb	1,134.0 kg	46666	3 lb	Consult
3,000 lb	1,360.8 kg	46667	2 lb	Consult
5,000 lb	2,268.0 kg	46668	4 lb	Consult
10,000 lb	4,535.9 kg	46669	4 lb	Consult



Interchangeable Products

VPG SENSORTRONICS®

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Specifications

Full Scale Output:

3.0 mV/V nominal

Output Resistance:

350 (± 3) ohm

Input Resistance:

385 (± 5) ohm

Material/Finish:

Stainless steel

Temperature:

Operating range -40° F to 150° F (-40° C to 65° C)

Safe Overload:

150% full scale

Rated Excitation:

5-10 VDC (15 V maximum)

Nonlinearity:

0.03% full scale

Hysteresis:

0.02% full scale

Insulation Resistance:

5,000 megohms

Seal Type:

Environmentally sealed, IP67

Cable Length:

20ft (6.1 m)

Cable Diameter:

0.200 polyurethane jacket

Cable Color Code:

Red+	Excitation
Black	Excitation
Green+	Signal
White	Signal
White	Shield

Warranty:

One-year limited warranty

Approvals:

