



Dimensions

Picture is a representation of actual product

Rated Capacity	A	B	C	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:**
20 ft (6.1 m)
- Cable Diameter:**
0.200 polyurethane jacket
- Cable Color Code:**
Red + Excitation
Black - Excitation
Green + Signal
White - Signal
Bare Shield
- Warranty:**
One-year limited warranty
- Approvals:**


