

# T2P1

Alloy Steel, Environmentally Sealed, IP67



Picture is a representation of actual product.

### Approvals

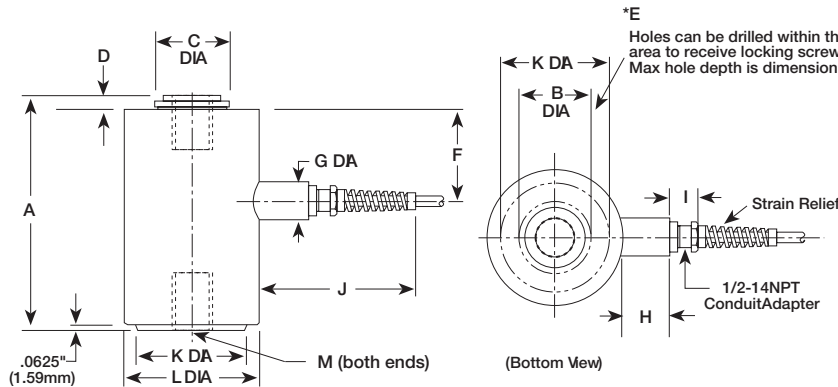


### Order Information

Load Rating	Part #	Est. Weight	Price
20,000 lb	17660	30 lb	Consult
50,000 lb	17661	65 lb	Consult

### Dimensions

Rated Capacity	A	B	C	D	E	F	G	H	I	J	K	L	M
lb/in													
20,000	8.50	2.63	2.75	0.50	1.00	3.38	1.38	1.81	1.00	5.81	4.00	5.00	1 1/2-12 UNF × 2 DP
50,000	11.44	3.75	4.00	0.63	1.00	5.00	1.38	1.81	1.00	5.81	5.75	6.50	2-12 UNF × 2.63 DP



### Interchangeable Products

FAIRBANKS®  
**657090, 657091**  
 STREETER RICHARDSON®  
**2011711, 2011712**

### Specifications

- Full Scale Output:**  
2.0 mV/V
- Output Resistance:**  
350 (± 3.5) ohm
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- Material/Finish:**  
High-alloy steel, epoxy coated
- Temperature:**  
Operating range  
0 °F to 150 °F (-18 °C to 65 °C)
- Seal Type:**  
Environmentally sealed, IP67
- Safe Overload:**  
150% full scale
- Rated Excitation:**  
5 to 10 V AC/DC (20 V maximum)
- Combined Error:**  
±0.03% full scale
- Repeatability:**  
0.02% full scale
- Insulation Resistance:**  
5,000 megohm
- Deflection at Capacity:**  
20,000 lb: 0.0075 in  
50,000 lb: 0.0100 in
- Cable Length:**  
35 ft
- Cable Color Code:**  
Green +Excitation  
Black -Excitation  
White +Signal  
Red -Signal  
Yellow Shield
- Warranty:**  
Three-year limited
- Approvals:**  
FM

VPG BLH