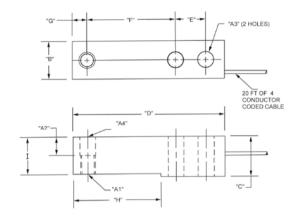




## Single-Ended Beam, Stainless Steel NTEP 1:5000 Welded-Seal, IP67



Picture is a representation of actual product



## **Specifications**

**Full Scale Output:** 

3.0 mV/V

**Output Resistance:** 350 ohms +/- 3

Input Resistance:

>350

Material/Finish: Stainless steel

Temperature:

Compensated range 14°F to 104°F/-10°C to 40°C

Safe Overload:

150% Full scale

Safe Sideload:

100% Full scale

**Rated Excitation:** 10V DC (15V maximum)

**Nonlinearity:** 

0.03% Full scale

Hysteresis: 0.03% Full scale **Insulation Resistance:** 

5000 megohms

Seal Type:

Welded-seal, IP67

Cable Length: 20ft/6.1 m

**Cable Diameter:** 

.190 polyurethane jacket

**Cable Color Code:** 

Green .....+ Excitation Black..... Excitation Red ..... Signal Yellow ..... Shield

Warranty:

One-year limited warranty

## **Dimensions**

RATED CAPACITY	A1	A2	<b>A</b> 3	A4	В	C	D	E	F	G	Н	I
lb/inches												
500-5000	1/2-20 UNF-2B	.62	.53	.53	1.21	1.19	5.12	1.00	3.00	.50	2.85	1.120
kg/mm												
453.6-2268	1/2-20 UNF-2B	15.8	13.5	13.5	30.7	30.2	130.05	25.4	76.2	12.7	72.4	28.4

## **Order Information**

	LOAD RATING							
	500 lb	(226.8 kg)						
	1,000 lb	(453.6 kg)						
	2,500 lb	(1134.0 kg)						
	4,000 lb	(1814.4 kg)						
	5,000 lb	(2268.0 kg)						

**Scales & Weighing Solution LLC** 

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https://theloadcelldepot.com

