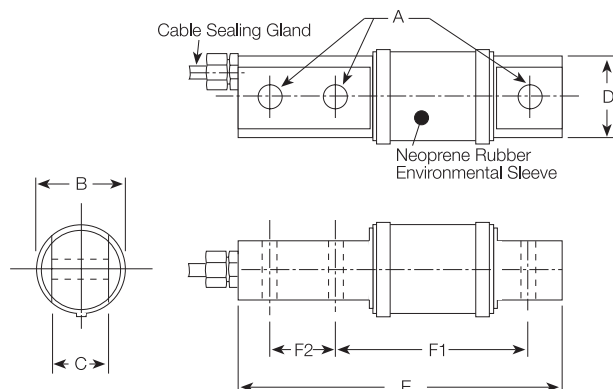




## 60018 Single-Ended Beam, Alloy Steel, IP65



### RATED CAPACITY

**lb/inches**  
500-2500

**A**

**B**

### DIMENSIONS

**C**

**D**

**E**

**F1**

**F2**

**kg/millimeters**  
226.8-1134.0

13.2

35.1

19.1

31.8

130.1

76.2

25.4

### SPECIFICATIONS:

Full Scale Output: 3.0 mV/V  
Bridge Resistance: 350 ohms, nominal  
Material/Finish: High-alloy steel, nickel plated  
Temperature: Compensated range  
0°F to 150°F/-18°C to 65°C  
Manufacturer  
Model Number: 60018  
Safe Overload: 150% Full scale  
Rated Excitation: 10V DC (15V maximum)  
Nonlinearity: 0.05% Full scale  
Hysteresis: 0.03% Full scale

Insulation Resistance: 5000 megohms  
Seal Type: Environmentally protected with a neoprene sleeve, IP65  
Cable Length: 20'/6.1m  
Cable Color Code: Red ..... + Excitation  
Black ..... - Excitation  
Green ... + Signal  
White ..... - Signal  
Warranty: 2 years

### 60018 ORDER INFORMATION

| Load Rating               | Part #      | Suggested List Price |
|---------------------------|-------------|----------------------|
| 500 lb (226.8 kg) .....   | 17362 ..... | \$415.00             |
| 1000 lb (453.6 kg) .....  | 17363 ..... | \$415.00             |
| 2500 lb (1134.0 kg) ..... | 17364 ..... | \$415.00             |