

**SLB**

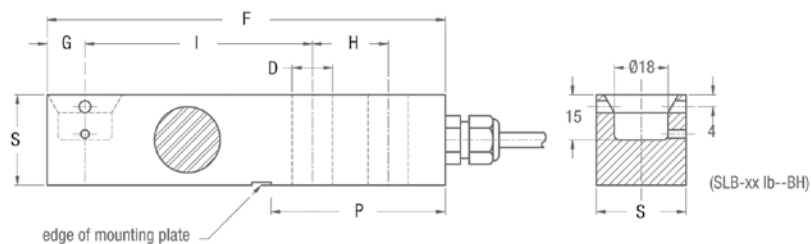
Stainless Steel, NTEP Certified, 1:4000 Class III Single Cell/1:7500 Class III Multiple Cell, IP67

**Dimensions***Picture is a representation of actual product*

| Rated Capacity | D     | F     | G    | H    | I    | P    | S    |
|----------------|-------|-------|------|------|------|------|------|
| <b>lb/in</b>   |       |       |      |      |      |      |      |
| 200-5,000      | 0.51  | 5.37  | 0.50 | 1.00 | 3.00 | 2.42 | 1.19 |
| <b>kg/mm</b>   |       |       |      |      |      |      |      |
| 91-2268        | 13.00 | 136.3 | 12.7 | 25.4 | 76.2 | 61.4 | 30.1 |

**Order Information: Blind Hole**

| Load Rating |          | Part# | Est. Weight | Price   |
|-------------|----------|-------|-------------|---------|
| 200 lb      | 91 kg    | 77422 | 3 lb        | Consult |
| 500 lb      | 226.8 kg | 77423 | 3 lb        | Consult |
| 1,000 lb    | 453.6 kg | 68527 | 3 lb        | Consult |
| 2,500 lb    | 1,134 kg | 68528 | 3 lb        | Consult |
| 5,000 lb    | 2,268 kg | 68529 | 3 lb        | Consult |

*Threaded version obsolete***Interchangeable Products**

FAIRBANKS®\*

**LCF-HR4050-3**

\*Stainless overbraid cable

**Specifications****Full Scale Output:**

2.0 mV/V

**Output Resistance:**1,000 ( $\pm 2$ ) ohms**Input Resistance:**1,100 ( $\pm 50$ ) ohms**Material/Finish:**

Stainless steel

**Temperature:**

Compensated range

14°F to 104°F (-10°C to 40°C)

Operating range

-40°F to 150°F (-40°C to 65°C)

**Safe Overload:**

200% full scale

**Safe Sideload:**

100% full scale

**Rated Excitation:**

5-10 VDC (15 V maximum)

**Insulation Resistance:**

5,000 megohms

**Combined Error:**

0.01% full scale

**Seal Type:**

Environmentally sealed, IP67

**Cable Length:**

10 ft (3.1 m)

**Cable Diameter:**

0.196 polyurethane jacket

**Cable Color Code:**

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

**Warranty:**

One-year limited warranty

**Approvals:**Available  
upon  
request