

SINGLE-ENDED BEAM

SLB

Stainless Steel, Environmentally Sealed, NTEP Certified 1:4,000 Class III Single Cell/1:7,500 Class III Multiple Cell, OIML C3, IP6



Picture is a representation of actual product.

Approvals



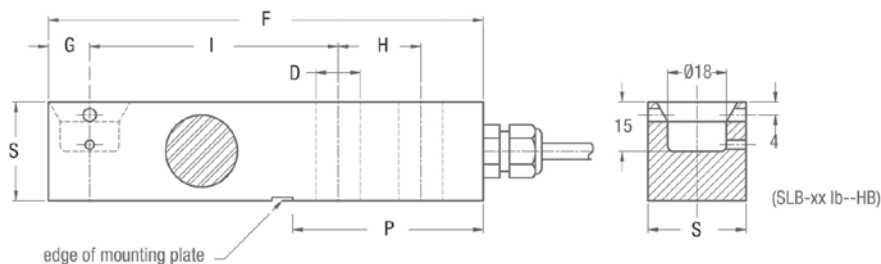
Order Information: Blind Hole

Load Rating	Part#	Est. Weight	Price
200 lb	77422	3 lb	Consult
500 lb	77423	3 lb	Consult
1,000 lb	68527	3 lb	Consult
2,500 lb	68528	3 lb	Consult
5,000 lb	68529	3 lb	Consult

Threaded version obsolete

Dimensions

Rated Capacity	D	F	G	H	I	P	S
lb/in							
200 to 5,000	0.51	5.37	0.50	1.00	3.00	2.42	1.19



Interchangeable Products

FAIRBANKS**

LCF-HR4050-3

*Stainless overbraid cable

Specifications

Full Scale Output:2.0 mV/V
mV/V/ohm calibration**Output Resistance:**1,000 (± 2) ohm**Input Resistance:**1,100 (± 50) ohm**Material/Finish:**

Stainless steel

Temperature:Compensated range
14 °F to 104 °F (-10 °C to 40 °C)
Operating range
0 °F to 150 °F (-18 °C to 65 °C)**Seal Type:**

Environmentally sealed, IP67

Safe Overload:

200% full scale

Safe Sideload:

100% full scale

Rated Excitation:

5 to 10 VDC (15 V maximum)

Insulation Resistance:

5,000 megohm

Combined Error:

0.01% full scale

Cable Length:

10 ft

Cable Diameter:0.196 in
Polyurethane jacket**Cable Color Code:**Green +Excitation
Black -Excitation
White +Signal
Red -Signal
Yellow Shield**Warranty:**

One-year limited

Approvals:FM
NTEP
OIML