



Picture is a representation of actual product.

Approvals



Order Information-CU Version*

Load Rating	Part#	Est. Weight	Price
500 lb	41167	3 lb	Consult
1,000 lb	41168	3 lb	Consult
2,500 lb	41169	3 lb	Consult
5,000 lb	41170	3 lb	Consult

*CU versions have a counterbore/unified thread 1/2-20UNF

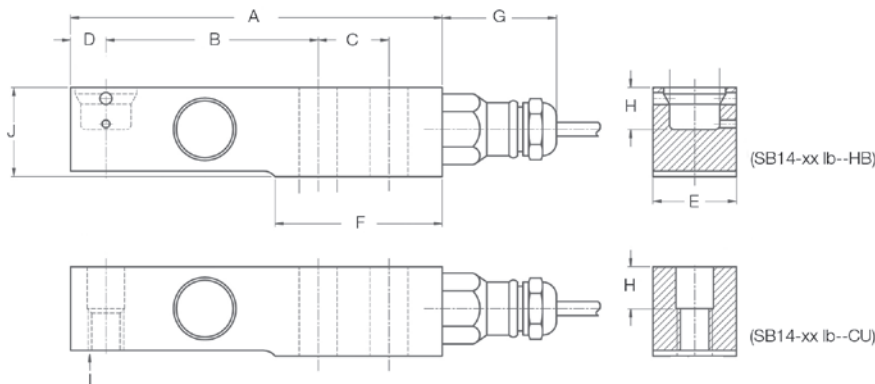
Order Information-HB Version**

Load Rating	Part#	Est. Weight	Price
500 lb	119556	3 lb	Consult
1,000 lb	119557	3 lb	Consult
2,500 lb	119558	3 lb	Consult
5,000 lb	119559	3 lb	Consult

**HB versions have a blind load hole

Dimensions

Rated Capacity	A	B	C	D	E	F	G	H	I	J
lb/in										
500-5,000	5.25	3.00	1.00	0.50	1.18	2.35	1.61	0.59	1/2-20 UNF	1.22



Interchangeable Products

FAIRBANKS®
LCF-HR4060-XX

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:

Hermetically sealed, IP69K

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:

± 0.03% 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 (Available upon request)