

SLB

Stainless Steel, Environmentally Sealed, NTEP Certified 1:4,000 Class III Single Cell/1:7,500 Class III Multiple Cell, OIML C3, IP67



APPROVALS



Interchangeable Products

FAIRBANKS®*

LCF-HR4050-3 —

*Stainless overbraided cable

Specifications

Full Scale Output:

2.0 mV/V

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:

5-10 VDC (15 V maximum)

Insulation Resistance:

5,000 megohms

Combined Error:

0.01% full scale

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:

FM

NTEP

OIML

Dimensions

Picture is a representation of actual product

Rated Capacity	D	F	G	H	I	P	S
lb/in							
200-5,000	0.51	5.37	0.50	1.00	3.00	2.42	1.19
kg/mm							
91-2,268	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

