



Picture is a representation of actual product

Approvals

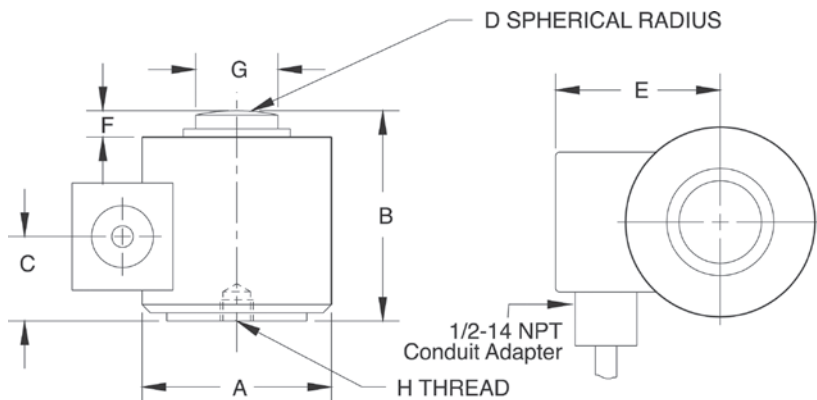


Order Information

Load Rating	Part #	Est. Weight	Price
NTEP Certified, 30 ft Cable			
25,000 lb	21649	7 lb	Consult
50,000 lb	21650	7 lb	Consult
100,000 lb	21651	15 lb	Consult
200,000 lb	21652	36 lb	Consult
NTEP Certified, 60 ft Cable			
200,000 lb	188769	40 lb	Consult
Non-NTEP Certified, 30 ft Cable			
10,000 lb	17595	6 lb	Consult
300,000 lb	17597	40 lb	Consult
500,000 lb	17598	40 lb	Consult
OIML, 60 ft Cable			
60T	194528	15 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E	F	G	H	DEPTH of H
lb/in									
10,000 to 50,000	2.88	3.25	1.28	6.00	2.51	0.40	1.25	1/2-20 UNF	0.38
100,000	4.12	5.00	2.15	6.00	3.39	0.51	2.31	3/4-16 UNF	0.56
200,000 to 300,000	6.00	7.25	3.63	17.00	4.26	1.04	3.13	3/4-16 UNF	0.75
500,000	6.50	9.00	4.34	17.00	4.59	0.56	3.69	3/4-16 UNF	0.75



Interchangeable Products

- RICE LAKE WEIGHING SYSTEMS
- RLCSP1*** page 144
- VPG® REVERE
- 692B***
- ARTECH
- 90310***
- HOWE RICHARDSON®
- 244699-000X***
- STREETER AMET3760XXX

Weigh Module Available

- RICE LAKE WEIGHING SYSTEMS
- MagnaMount®** page 77

* Load cell diameter may not be identical

Specifications

- Full Scale Output:**
2 mV/V
- Output Resistance:**
480 (± 4.8) ohm
- Input Resistance:**
450 (± 4.5) 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:**
Welded-seal, IP68
- Safe Overload:**
150% full scale
- Rated Excitation:**
5 to 10 VDC (15 V maximum)
- Combined Error:**
0.02% full scale (0.05% Non-NTEP Certified)
- Non-repeatability:**
0.01% full scale
- Insulation Resistance:**
5,000 megohm
- Deflection at Capacity:**
10,000 to 50,000 lb: 0.003 in
100,000 to 300,000 lb: 0.006 in
500,000 lb: 0.009 in
- Cable Length:**
30 ft
60 ft
- Cable Diameter:**
0.295 in
Polyurethane jacket
- Cable Color Code:**
Green +Excitation
Black -Excitation
White +Signal
Red -Signal
- Warranty:**
One-year limited
- Approvals:**
cFMus
NTEP
OIML

