

Picture is a representation of actual product.

Approvals



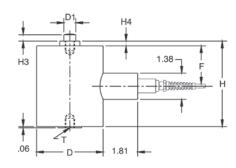
Order Information

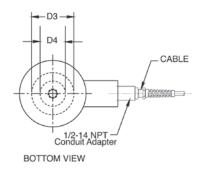
Load Rating	Part#	Est. Weight	Price Consult	
500 lb	17672	10 lb		
1,000 lb	17673	10 lb	Consult	
2,000 lb	17674	10 lb	Consult	
3,000 lb	17675	10 lb	Consult	
5,000 lb	17676	15 lb	Consult	
10.000 lb	17677	15 lb	Consult	

Dimensions

Rated Capacity	D	D1	D3	D4	F	Н	Н3	H4	L	Т
lb/in										
500 to 3,000	3.50	0.62	1.25	_	2.25	4.56	0.38	0.25	_	1/2-20 UNF × 0.50 DP
5,000 to 10,000	3.50	1.06	2.50	1.75	2.66	5.94	0.62	0.38	0.50	1-14 UNS × 1.25 DP

HOLES CAN BE DRILLED WITHIN THIS AREA TO RECEIVE LOCKING SCREWS. MAX. DEPTH OF HOLES IS "L" DIM.





Interchangeable Products

FAIRBANKS®

3-38054-X

METTLER TOLEDO®

1004400A, KN713700

METTLER TOLEDO

KB200570, 10049100A

Specifications

Full Scale Output:

3.0 mV/V

Output Resistance:

350 (± 3.5) ohm

Input Resistance:

350 (± 3.5) ohm

Material/Finish:

High-alloy steel, epoxy coated

Temperature:

Operating range

0 °F to 150 °F (-18 °C to 65 °C)

Seal Type:

NEMA Type 6 Environmentally sealed, IP67

Safe Overload:

150% full scale

Rated Excitation:

5 to 10 VDC (20 V maximum)

Nonlinearity:

0.05% full scale

Hysteresis:

500 lb: 0.05% full scale

1,000 to 10,000 lb: 0.02% full scale

Insulation Resistance:

5,000 megohm

Deflection at Capacity:

500 lb: 0.007 in

1,000 lb: 0.006 in 2,000 lb: 0.005 in

3,000 lb: 0.005 in

5,000 lb: 0.007 in

10,000 lb: 0.005 in

Cable Length:

35 ft

Cable Color Code:

Green +Excitation

Black -Excitation

White +Signal

Red –Signal Yellow Shield

Warranty:

Three-year limited

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