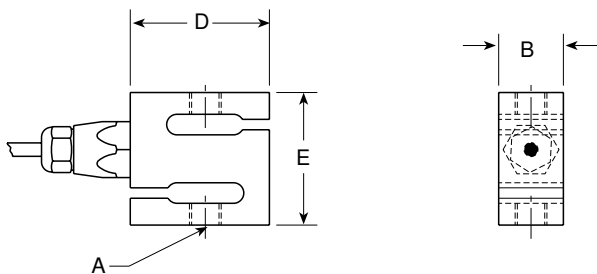


Picture is a representation of actual product



SPECIFICATIONS:

Full Scale Output:	2.0mV/V**
Bridge Resistance:	1000 ohms, nominal
Material/Finish:	Stainless steel
Temperature:	Compensated range 14°F to 104°F/-10°C to 40°C
Safe Overload:	200% Full scale
Rated Excitation:	10V DC (15V maximum)
Nonlinearity:	0 to-0.03% Full scale
Hysteresis:	0 to+0.05% Full scale
Total Error:	±.03%
Insulation Resistance:	10,000 megohms
Seal Type:	Hermetically sealed, IP68
Cable Length:	20'/6.1 m
Cable Diameter:	.196 polyurethane jacket
Cable Color Code:	Green + Excitation Black - Excitation White + Signal Red - Signal Yellow - Shield
Warranty:	One-year limited warranty

Approvals:



DIMENSIONS

Rated Capacity	A	B	D	E
lb/inches				
2250-4500 (10 kN-20 kN*)	5/8-18	1.18	3.38	3.62
11,250 (50 kN*)	1-12 UNF	1.69	5.62	5.37
kg/mm				
102.1 (1 kN)	1/2-20	30.0	61.5	61.5
1020.6-2358.7 (10 kN-23 kN*)	5/8-18	30.0	85.9	92.0
5102.9 (50 kN*)	1-12	42.9	68.1	136.4

UB1/UB1 HE Order Information

Load Rating	Part#	Price
UB1		
2250 lb (10 kN*) (1020.6 kg)	17073	Consult
4500 lb (20 kN*) (2358.7 kg)	17074	Consult
11,250 lb (50 kN*) (5102.9 kg)	17075	Consult
UB1 HE		
4500 lb (20 kN*) (2041.2 kg)		
T=3/4-16 UNF	52954	Consult
Conduit Adapter, 1/2-14 NPT	17703	Consult

*kN=Kilonewtons, 1 kN=224.8089 lb

**Matched outputs via mV/V/ohm calibration

†Also available with metric threads