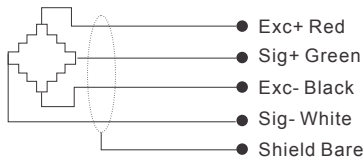


** NOTE : Not all approvals are available on all models. Please request a certified drawing if specific approvals are required.

DIMENSIONS

RATED CAPACITY	C1	C2	C3	H	H1	H2	H3	W	T
lb/inches									
5,000..10,000	3.53	1.00	6.00	4.00	0.40	0.40	1.85	4.71	1/2-20 UNF
20,000..25,000	3.53	1.00	6.00	5.00	0.40	0.40	2.32	4.71	1/2-20 UNF
50,000	4.25	1.50	6.00	6.00	0.57	0.50	2.79	5.43	3/4-16 UNF
100,000	5.03	1.75	12.00	8.50	0.57	0.63	3.94	6.21	3/4-16 UNF
150,000..200,000	6.53	2.50	12.00	11.13	0.57	0.63	5.12	7.71	3/4-16 UNF
kg/mm (conversion of above dimensions)									
2,268..4,535.9	89.7	25.4	152.4	101.6	10.2	10.2	47.0	119.6	1/2-20 UNF
9,071.8..11,339.8	89.7	25.4	152.4	127.0	10.2	10.2	58.9	119.6	1/2-20 UNF
22,679.6	108.0	38.1	152.4	152.4	14.5	12.7	70.9	137.9	3/4-16 UNF
45,359.2	127.8	44.5	304.8	215.9	14.5	16.0	100.1	157.7	3/4-16 UNF
68,038.9..90,718.5	165.9	63.5	304.8	282.7	14.5	16.0	130.1	195.8	3/4-16 UNF

SPECIFICATIONS						
Rated Capacity	lb	5K; 10K	20K; 25K	50K	100K	150K; 200K
Weight (G), approx.	kg/lb	-	-	7 / 16	-	-
Full Scale Output	mV/V	3±0.1% for 5008; 2±0.1% for 5016				
Zero Balance	mV/V	±0.02				
Non-linearity	%	<±0.030				
Repeatability	%	<±0.017				
Hysteresis error	%	<±0.017				
Creep in 30 min.	%	<±0.030				
Bridge Resistance	Ω	350±3.5				
Rated Excitation	V(DC/AC)	10 (15V Maximum)				
Insulation Resistance	GΩ	>2[50 VDC]				
Nominal Temperature Range	°C/°F	-10 to 40 / 14 to 104				
Safe Overload	% of full scale	150				
Breaking Overload	% of full scale	300				
Seal Type		Environmentally-sealed, IP67				



- Exc+ Red
- Sig+ Green
- Exc- Black
- Sig- White
- Shield Bare

AVAILABLE OPTIONS

Alloy steel

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
5008	
Group Four.....	G4-93HU
Vishay Revere Transducers.....	93
5016	
Group Four.....	G4-93HU
Vishay Revere Transducers.....	92