



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

SINGLE ENDED BEAMS

DIMENSIONS

RATED CAPACITY	C1	C2	C3	C4	H	L	L1	L2	L3	W	W1
lb/inches											
1,000..4,000	0.44	0.92	0.60	0.53	1.25	5.12	3.00	1.00	0.62	1.25	0.62
5,000..10,000	0.56	1.20	0.86	0.78	1.50	6.75	3.75	1.50	0.75	1.50	0.90
kg/mm (conversion of above dimensions)											
453.6..1,814.4	11.2	23.4	15.2	13.5	31.8	130.1	76.2	25.4	15.8	31.8	15.8
2,268.0..4,535.9	14.2	30.5	21.8	19.8	38.1	171.5	95.3	38.1	19.1	38.1	22.9

SPECIFICATIONS			
Rated Capacity	lb	1K; 2.5K; 4K	5K; 10K
Weight (G), approx.	kg/lb	1 / 2	2 / 4
Full Scale Output	mV/V	3.0±0.25%	
Zero Balance	mV/V	±0.06	
Non-linearity	%	<±0.017	
Repeatability	%	<±0.017	
Hysteresis Error	%	<±0.017	
Creep in 30 min.	%	<±0.023	
Bridge Resistance	Ω	350±7	
Rated Excitation	V(DC/AC)	12 (18V 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	

AVAILABLE OPTIONS

Service temperature range up to 120°C [248°F]
6-wire circuit

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Vishay Revere Transducers	5723