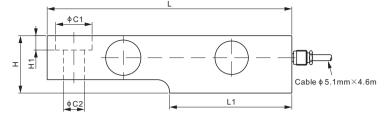
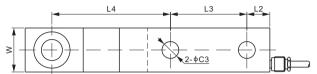


Stainless Steel









DIMENSIONS

RATED CAPACITY	C1	C2	C3	н	H1	L	L1	L2	L3	L4	w
Klb/inches	1.19	0.69	0.55	1.87	0.47	8.00	4.00	0.75	2.50	3.87	1.44
kg/mm (conversi 454-2.268	on of above dim	nensions)	14.0	47.6	11.9	203.2	101.6	19.1	63.5	98.4	36.5

SPECIFICATIONS					
Full Scale Output	2.0 mV/V ± 1%	Recommended Excitation	10V (15V Maximum)		
Zero Balance	± 0.02 mV/V	Insulation Resistance	>2 [50V DC] GΩ		
Non-linearity	< ± 0.023%	Compensated Temperature Range	-10°C to 50°C / 14°F to 122°F		
Repeatability	< ± 0.023%	Safe Overload	150% of full scale		
Hysteresis Error	< ± 0.023%	Breaking Overload	300% of full scale		
Creep in 30 min.	< ± 0.030%	Seal Type / IP Rating	Welded Seal / IP68		
Input Resistance	350Ω ±7	Cable Color Code	Exc+ Red Exc- Black		
Output Resistance	350Ω ±3		Sig+ Green Sig- White		
Element Material	17-4PH Stainless Steel		Shield Bare		

PART NUMBER*				
Rated Capacity	Part No.	Weight Approx. (kg)		
1Klb	563YSRS-1Klb	2.0		
2Klb	563YSRS-2Klb	2.0		
5Klb	563YSRS-5Klb	2.0		

 * ATEX, FM, IECEx approved versions carry the "-Ex" suffix.



1Klb-2Klb: NTEP 1:5 000 Class III, Single Cell; NTEP 1:9 500 Class III, Multiple Cell 5Klb: NTEP 1:6 000 Class III, Single Cell; NTEP 1:10 000 Class III, Multiple Cell OIML MAA C5, Y=26 000



For further available P/N's & specifications per NTEP/OIML classes, please contact us.

INTERCHANGEABLE REFERENCE

Brand	Model
Artech	
Coti Global	CG-SB3
HBM	SB3
Rice Lake	RLSSB
Vishay Revere Transducers	SSB

Product Datasheet Disclaimer

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