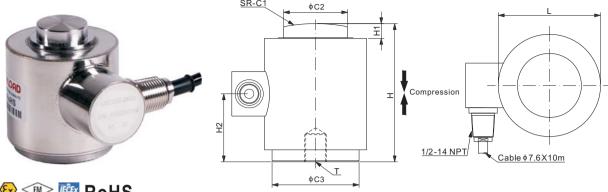
Stainless Steel





DIMENSIONS

RATED CAPACITY	C1	C2	С3	н	Н1	Н2	L	т
Klb/inches								
10-50	6.00	1.25	2.44	3.25	0.39	1.68	2.76	1/2-20 UNF-2B Depth0.63
100	6.00	2.32	3.15	5.00	0.51	2.46	3.70	3/4-16 UNF-2B Depth0.98
200	17.00	3.13	5.28	7.25	1.04	3.28	5.91	3/4-16 UNF-2B Depth0.98
t/mm								_
10-25	152.4	31.8	62.0	82.6	9.8	42.7	70.0	M12×1.75-6H Depth16
40-50	152.4	59.0	80.0	127.0	13.0	62.5	94.0	M20×2.50-6H Depth25
100	431.8	79.5	134.2	184.2	26.4	83.3	150.0	M20×2.50-6H Depth25

SPECIFICATION	S		
Full Scale Output	106CS: 1.75 mV/V ± 0.25%	Recommended Excitation	10V (15V Maximum)
	106CS20: 2.0 mV/V ± 0.25%	Insulation Resistance	>2 [50V DC] GΩ
Zero Balance	± 0.02 mV/V	Compensated Temperature Range	-10°C to 50°C / 14°F to 122°F
Non-linearity	< ± 0.023%	Safe Overload	150% of full scale
Repeatability	<±0.030%	Breaking Overload	300% of full scale
Hysteresis Error	<±0.030%	Seal Type / IP Rating	Welded Seal / IP68
Creep in 30 min.	<±0.030%	Cable Color Code	Exc+ Red Exc- Black
Input Resistance	450Ω ±4.5		Sig+ Green Sig- White
Output Resistance	480Ω ±4.5		Shield Bare
Element Material	2Cr13 Stainless Steel		

PART NUMBER*					
Rated Capacity	Part No.	Weight Approx. (kg)			
10t	106CS-10t-YZ				
15t	106CS20-10t-YZ 106CS-15t-YZ	2.9			
	106CS20-15t-YZ.	2.9			
25t	106CS-25t-YZ 106CS20-25t-YZ				
40t	106CS20-251-12				
F0+	106CS20-40t-YZ 106CS-50t-YZ				
501	106CS-50t-YZ 106CS20-50t-YZ				
100t	106CS-100t-YZ				
10Klb	106CS20-100t-YZ 106CS20-10Klb-Y				
	106CS-25Klb-YZ.	2.9			
50Klh	106CS20-25Klb-Y 106CS-50Klb-YZ				
	106CS20-50Klb-Y	Z2.9			
100Klb	106CS-100Klb-YZ 106CS20-100Klb-				
200Klb	106CS-200Klb-YZ				
	106CS20-200Klb-	YZ12.5			

INTERCONFRICTE REF	LITERIOL
Brand	Model
106CS	
Cardinal	CP1
Coti Global	CG-175
Vishay Revere Transducers	CP
Vishay Revere Transducers	392B
106CS20	
Coti Global	CG-26S5
Rice Lake	RLCSP1
Vishay Revere Transducers	CSP

Vishay Revere Transducers......692B

INTERCHANGEABLE REFERENCE

CANISTERS & DISKS

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

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