

TC42 & TC43

► TENSION/COMPRESSION
CANISTER

► STAINLESS STEEL
Hermetically Sealed

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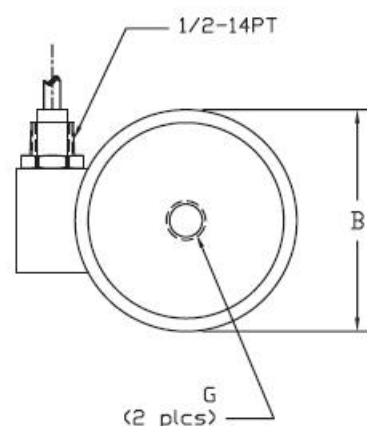
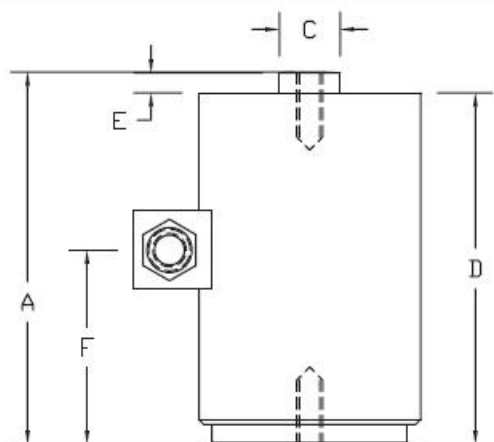
TC42 & TC43 ORDER INFORMATION DISCOUNT C SUGGESTED LIST PRICE

5K, 10K
20K
50K, 100K
200K
250K

INTERCHANGEABLE PRODUCTS

Revere.....	42U
Totalcomp.....	T42
Revere.....	43U
Totalcomp.....	T43

Main Dimensions and Accessories



RATED CAPACITY	DIMENSIONS									
	A	B	C	D	E	F	G			
5K-10K	5.94	3.50	1.40	5.44	0.44	3.00	1-14UNF x 1.25 deep			
20K	8.50	5.00	2.21	8.00	0.44	4.25	1-1/2-12UNF x 2.00 deep			
50K	11.44	6.50	2.76	10.50	0.81	5.75	1-1/2-12UNF x 2.00 deep			
100K	11.44	6.50	3.29	10.50	0.81	5.75	2-12UNF x 2.25 deep			
200K-250K	16.25	8.00	4.21	14.81	1.31	8.00	2-1/2-12UNF x 2.75 deep			

SPECIFICATIONS

Rated Output (mV/V)	2.00 or 3.00	Bridge Resistance	350
Nonlinearity	+/- 0.03% FS	Insulation Resistance	5000 Megohms
Hysteresis	+/- 0.03% FS	Excitation Voltage	10V AC/DC (15V Max)
Repeatability	+/- 0.01% FS	Compensated Temperature Range	-10°C - +50°C
Creep (30 minutes)	+/- 0.02% FS	Operating Temperature Range	-20°C - +60°C
Zero Balance	+/- 1.00% FS	Safe Overload	150% FS
Temperature Effect on Zero	+/- 0.02% FS/10° C	Cable Length	50' Standard Cable
Temperature Effect on Output	+/- 0.02% FS/10° C	Seal Type	Hermetically Sealed, IP67
Cable Color Code	Input Green +Excitation Black -Excitation	Output White +Signal Red -Signal	