

TC21 & TC31

**TENSION/COMPRESSION
CANISTER**

STAINLESS STEEL
Hermetically Sealed

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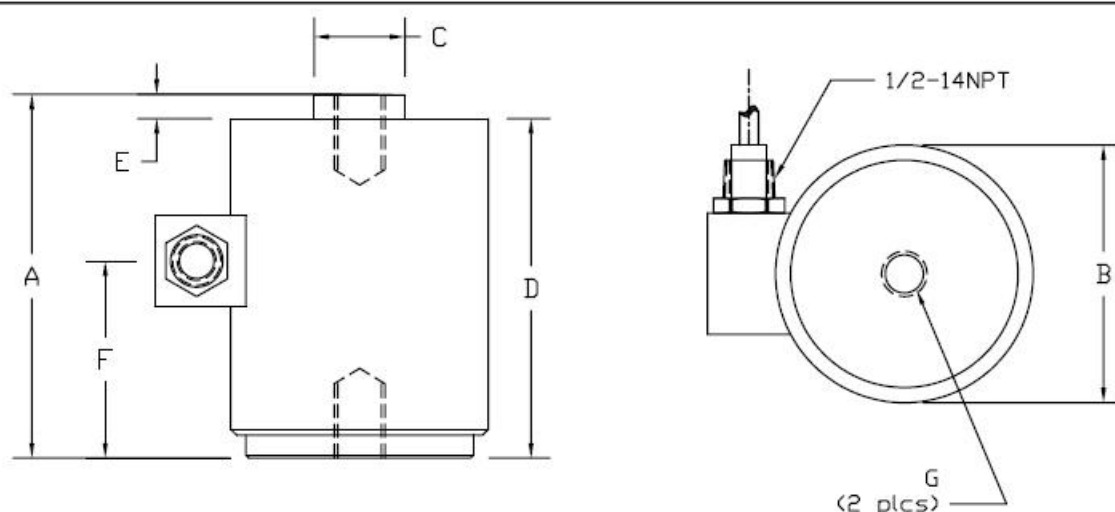
TC21 & TC31 ORDER INFORMATION DISCOUNT C SUGGESTED LIST PRICE

500 lb, 1K, 2K, 3K,
5K, 10K
20K, 25K, 30K
50K, 100K

INTERCHANGEABLE PRODUCTS

BLH.....T2P1..... T3P1, U3G1,U3G2,CP31
Fairbanks.....65709 Series..... 3-40766 Series, 3-39897 Series
Streeter..... 20117 Series
Totalcomp.....TT2P1..... TC3P1
Toledo..... 10048 Series, KN 75066

Main Dimensions and Accessories



RATED CAPACITY	DIMENSIONS									
	A	B	C	D	E	F	G			
500LB-3K	4.56	3.50	0.75	4.16	0.25	2.25	1/2-20UNF x 0.56deep			
5K-10K	5.94	3.50	1.35	5.41	0.44	3.00	1-14UNF x 1.25deep			
20K-30K	8.50	5.00	2.50	7.81	0.56	4.25	1-1/2-12UNF x 2.00deep			
50K-100K	11.44	6.50	3.00	10.75	0.62	5.75	2-12UNF x 2.62deep			

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	