

▶ CP175

▶ **COMPRESSION CANISTER**

▶ **STAINLESS STEEL**
Hermetically Sealed

Coti, Inc. • 122 Export Circle • Huntsville, Alabama 35806 • Toll Free: 1-888-268-4462 • Fax: 256-859-5024 • www.cotiinc.com



CP175 ORDER INFORMATION

DISCOUNT C

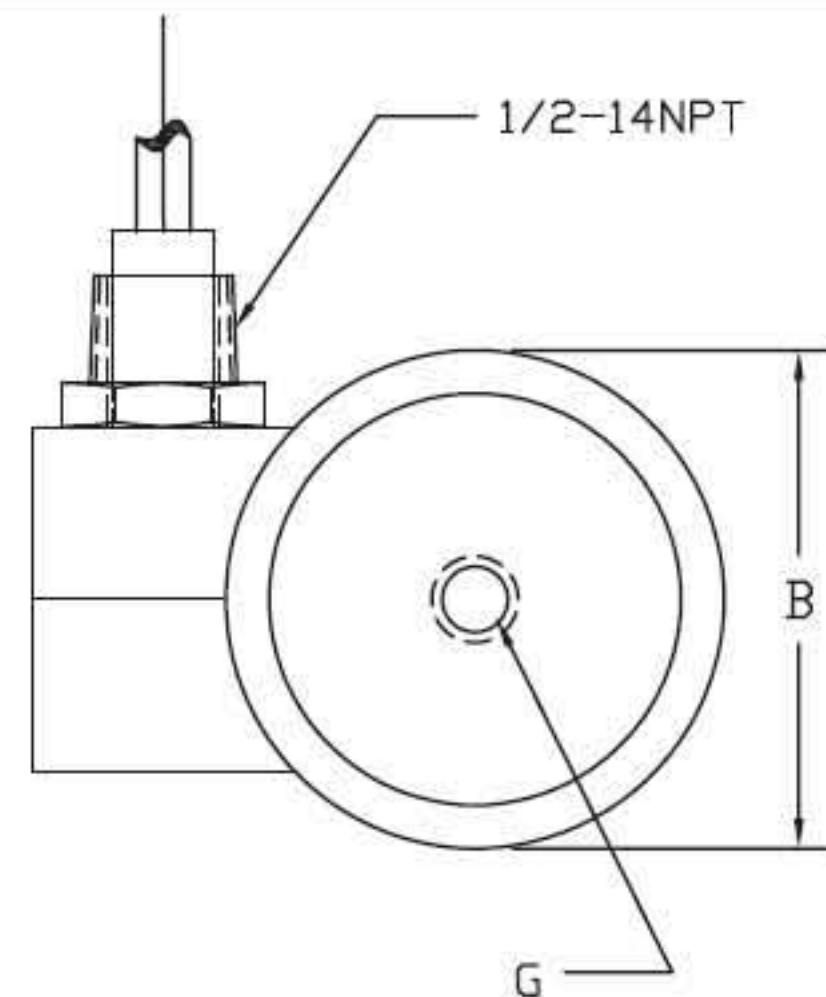
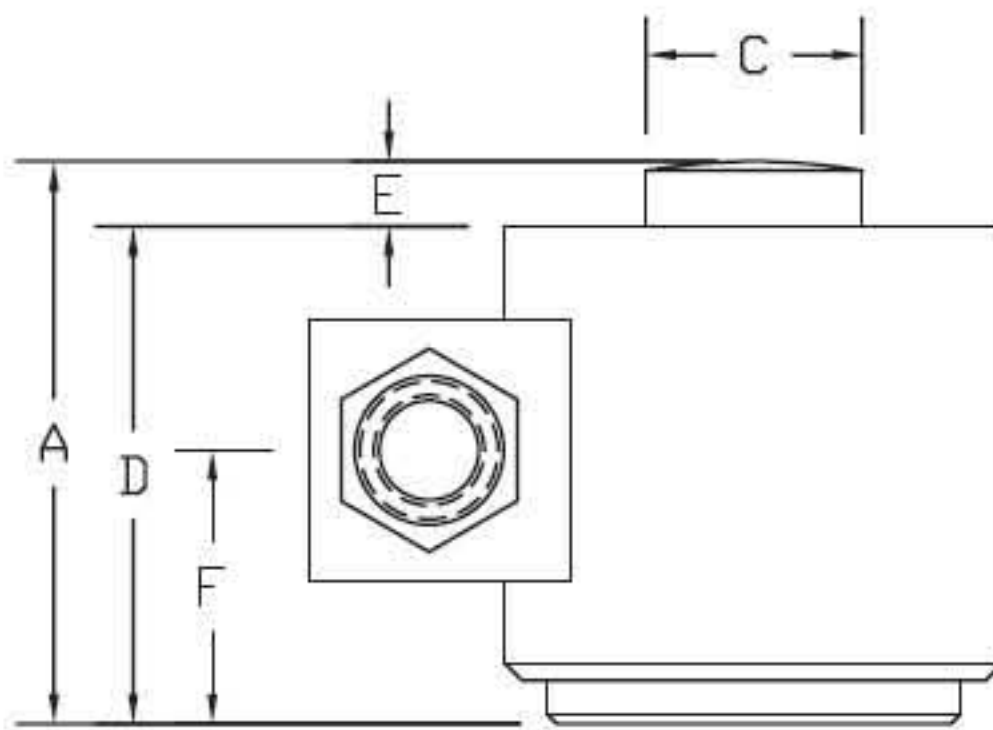
SUGGESTED LIST PRICE

10K
25K, 50K
100K
200K
300K
500K

INTERCHANGEABLE PRODUCTS

Artech.....	90210
Cardinal.....	CP1
Howe Richardson.....	20908XXX
Revere Transducers.....	392B
Streeter Amet.....	3753070, 3752030, 3752040, 3751940
Totalcomp.....	TCP1

Main Dimensions and Accessories



RATED CAPACITY	DIMENSIONS									
			A	B	C	D	E	F	G	
10K-50K			3.25	2.88	1.25	2.85	0.40	1.58	1/2-20UNF x .31 deep	
100K			5.00	4.12	2.31	4.49	0.51	2.45	3/4-16UNF x .56 deep	
200K-300K			7.25	6.00	3.13	6.18	1.04	3.65	3/4-16UNF x .75 deep	
500K			9.00	6.50	3.69	8.36	0.56	4.81	3/4-16UNF x .75 deep	

▶ SPECIFICATIONS ◀

Rated Output (mV/V)	1.75	Bridge Resistance	480
Nonlinearity	+/- 0.02% FS	Insulation Resistance	5000 Megohms
Hysteresis	+/- 0.02% 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	