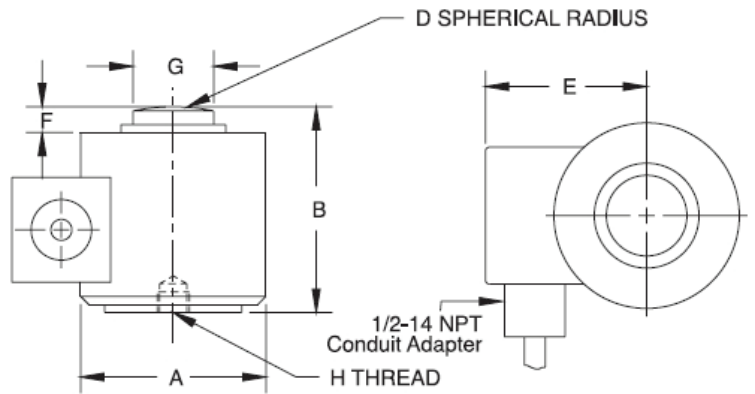


TWCP1 (1.75mV/v)

INTERCHANGEABLE PRODUCTS:

- RevereCP1, 392B
- Artech 90210
- Cardinal CP1
- Howe Richardson 20908XXX
- Streeter Amet 3753070, 3752030, 3752040, 3751940
- Totalcomp TCP1



DIMENSIONS

Rated Capacity	A	B	D	E	F	G	H	Depth of H
lb/inches								
10,000-50,000	2.88	3.25	6.00	3.30	.40	1.25	1/2-20 UNF-2B	.31
100,000	4.12	5.00	6.00	3.50	.51	2.31	3/4-16 UNF-2B	.56
200,000-300,000	6.00	7.25	17.00	4.60	1.04	3.13	3/4-16 UNF-2B	.75
500,000	6.50	9.00	17.00	4.80	.56	3.69	3/4-16 UNF-2B	.75
kg/mm								
4535.9-22,679.6	73.2	82.6	152.4	83.8	10.2	31.8	1/2-20 UNF-2B	7.9
45,359.2	104.7	127.0	152.4	88.9	13.0	58.7	3/4-16 UNF-2B	14.2
90,718.5-136,077.7	152.4	184.2	431.8	116.8	26.4	79.5	3/4-16 UNF-2B	19.1
226,796.2	165.1	228.6	431.8	121.9	14.2	93.7	3/4-16 UNF-2B	19.1

SPECIFICATIONS

Full Scale Output: 1.75 mV/V
 Bridge Resistance: 480 ohms, nominal
 Temperature: Compensated range
 0 deg. F to 150 deg. F
 -18 deg. C to 65 deg. C
 Safe Overload: 150% Full Scale
 Rated Excitation: 10V DC (15V maximum)
 Nonrepeatability: 0.03% Full Scale

Insulation Resistance: 5000megohms
 Cable Length: 30' / 9.2m
 Cable Coloring: Green...+Excitation
 Black...-Excitation
 White...+Signal
 Red...-Signal
 Warranty: 1-year limited warranty
 Combined Error: 0.15% Full Scale

TECHWEIGH