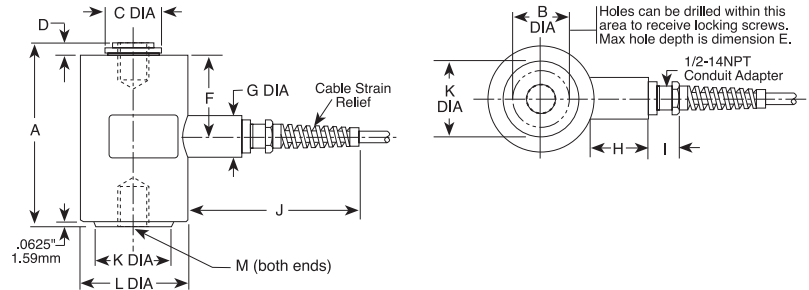


T3P1 Tension Canister, Alloy Steel



RATED CAPACITY	A	B	C	D	E	F	G	H	I	J	K	L	M
lb/inches													
500-3000	4.56	—	1.06	.25	—	2.25	1.38	1.81	1.00	5.81	1.25	3.50	1/2-20 UNF-2B x .5 DP
5000-10,000	5.93	1.75	1.87	.38	.50	2.66	1.38	1.81	1.00	5.81	2.50	3.50	1-14 UNS-2B x 1.25 DP
kg/millimeters													
226.8-1360.8	115.8	—	26.9	6.4	—	57.2	35.1	46.0	25.4	147.6	31.8	88.9	1/2-20 UNF-2B x 12.7DP
2268.0-4535.9	150.6	44.4	47.5	9.7	12.7	67.6	35.1	46.0	25.4	147.6	63.5	88.9	1-14 UNS-2B x 31.8DP

SPECIFICATIONS:

Full Scale Output:	3.0 mV/V	Insulation Resistance:	5000 megohms
Bridge Resistance:	350 ohms, nominal	Deflection at Capacity:	500 lb = .007"/.18mm, 1000 lb = .006"/.15mm, 2000-3000 lb = .005"/.13mm, 5000 lb = .007"/.18mm, 10,000 lb = .005"/.13mm
Material/Finish:	High-alloy steel, epoxy coated	Cable Length:	35'/10.7m
Temperature:	Compensated range 15°F to 115°F/-9°C to 46°C	Cable Color Code:	Green + Excitation Black - Excitation White + Signal Red - Signal Yellow Shield
Seal Type:	Environmentally protected	Warranty:	1 year
Safe Overload:	150% Full scale		
Rated Excitation:	10V AC/DC (20V maximum)		
Nonlinearity:	0.05% Full scale		
Hysteresis:	0.05% Full scale (500 lb) 0.02% Full scale (1000-10,000 lb)		

T3P1 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
500 lb (226.8 kg)	17654	\$1,810.00
1000 lb (453.6 kg)	17655	\$1,810.00
2000 lb (907.2 kg)	17656	\$1,810.00
3000 lb (1360.8 kg)	17657	\$1,810.00
5000 lb (2268.0 kg)	17658	\$1,905.00
10,000 lb (4535.9 kg)	17659	\$1,905.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Fairbanks®	3-39897-X, 3-40766-X
Streeter Richardson	20117XX
Toledo®	10048X00A, KN75066