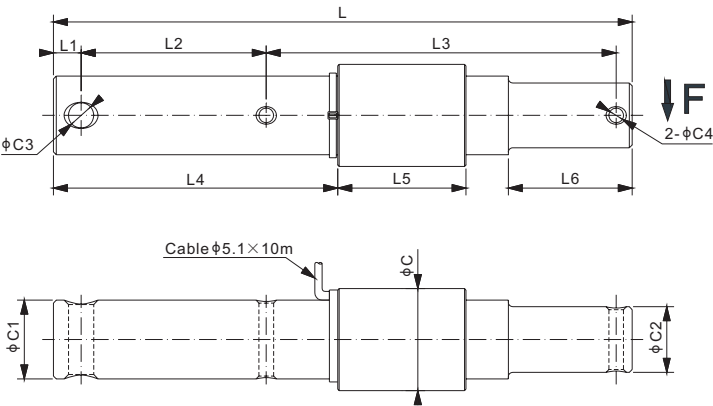




DIMENSIONS

RATED CAPACITY	C	C1	C2	C3	C4	L	L1	L2	L3	L4	L5	L6
Klb/inches												
10	2.76	2.13	1.75	0.68	0.39	15.63	0.75	5.00	9.45	7.68	3.46	3.35
t/mm (conversion of above dimensions)												
4.54	70.0	54.0	44.5	17.3	10.0	397.0	19.0	127.0	240.0	195.0	88.0	85.0

SPECIFICATIONS			
Full Scale Output	0.5 mV/V $\pm$ 2%	Recommended Excitation	10V (15V Maximum)
Zero Balance	$\pm$ 0.02 mV/V	Insulation Resistance	>2 [50V DC] G Ω
Non-linearity	< $\pm$ 0.05%	Compensated Temperature Range	-10°C to 50°C / 14°F to 122°F
Repeatability	< $\pm$ 0.02%	Safe Overload	150% of full scale
Hysteresis Error	< $\pm$ 0.05%	Breaking Overload	300% of full scale
Creep in 30 min.	< $\pm$ 0.03%	Seal Type / IP Rating	Environmentally Sealed / IP67
Input Resistance	375 $\pm$ 25 Ω	Cable Color Code	Exc+ Red Exc- Black
Output Resistance	350 $\pm$ 3 Ω		Sig+ Green Sig- White
Element Material	Alloy Steel, Nickel Plated And Electrophoretic Paint		Shield Bare

PART NUMBER*

Rated Capacity	Part No.	Weight Approx. (kg)
10Klb.....	563WH-24A-10Klb-YZ.....	2.25

* ATEX, FM, IECEx approved versions carry the “-Ex” suffix.

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