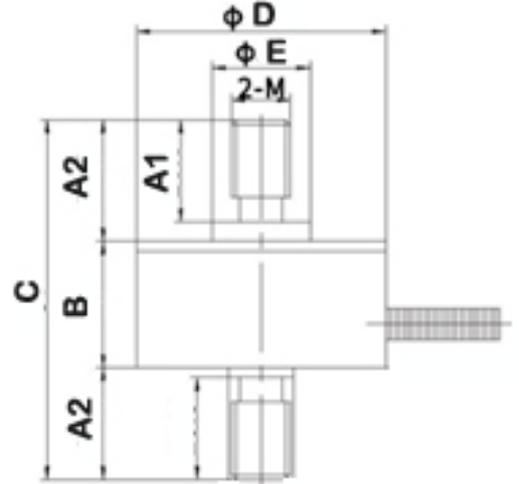


SHIVAY**SENSOR**

Model S 623



Cap.	A1	A2	B	C	D	E	M
10 to 200	10.5	12.5	13	38	30	10	M6
50 to 2000	16.5	18.5	15	52	50	18	M12
3000 to 5000	25	26	23	75	50.8	26	M20

SPECIFICATION

Capacity (kgf)	10,20,30,50,75,100,200,300,500,1000,2000,3000,5000		
Precision	C2/C3	Output Impedance(Ω)	350 ± 5
Composition Error	0.03/0.02	Insulation ($M\Omega$)	≥ 20000
Rated Output(mv/v)	2.0 ± 0.2	Excitation Voltage(V)	5~15(DC)
Non-Linearity (%FS)	0.025	Compensated Temp.($^{\circ}C$)	-10~+50
Hysteresis (%FS)	0.02	Use Temp. ($^{\circ}C$)	-20~+60
Repeatability (%FS)	0.02/0.01	Temp. Effect on Span(%FS)	0.02
Creep (%FS)	0.03/0.02	Temp. Effect on Zero(%FS)	0.02
Zero Balance (%FS)	± 1.0	Safe Overload(%FS)	120
Input Impedance(Ω)	390 ± 50	Ultimate Overload(%FS)	150



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