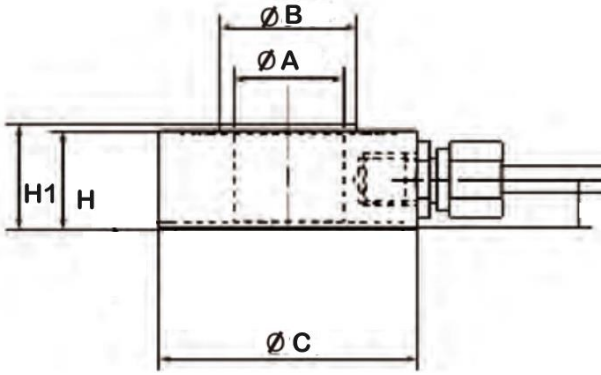
SHIVAY SENSOR

Model S 236



Cap.(kgf)	A-ID	B	C	H	H1
20 to 100	6.5	11	35	13	15
200 to 1000	10.5	15	50	13	15
2000 to 5000	21	30	88	25	27

Cap.(tf)	A-ID	B	C	H	H1
10 & 15	33	51	98	30	33
20 & 30	40	62	118	37	42
50 & 60	49	82	158	45	50
75 & 100	70	100	198	55	60
200 & 300	100	140	247	65	70
500	150	230	347	80	85

SPECIFICATION

Capacity 20kg to 500t			
Precision	C3	Output Impedance(Ω)	350 ± 5 700 ± 5
Composition Error	0.03	Insulation (MΩ)	≥ 20000
Rated Output(mv/v)	2.0 ± 0.02	Excitation Voltage(V)	5~18(DC)
Non-Linearity (%FS)	0.025	Compensated Temp.(˚C)	-10~+50
Hysteresis (%FS)	0.02	Use Temp. (˚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)	150
Input Impedance(Ω)	390 ± 50 750 ± 50	Ultimate Overload(%FS)	200