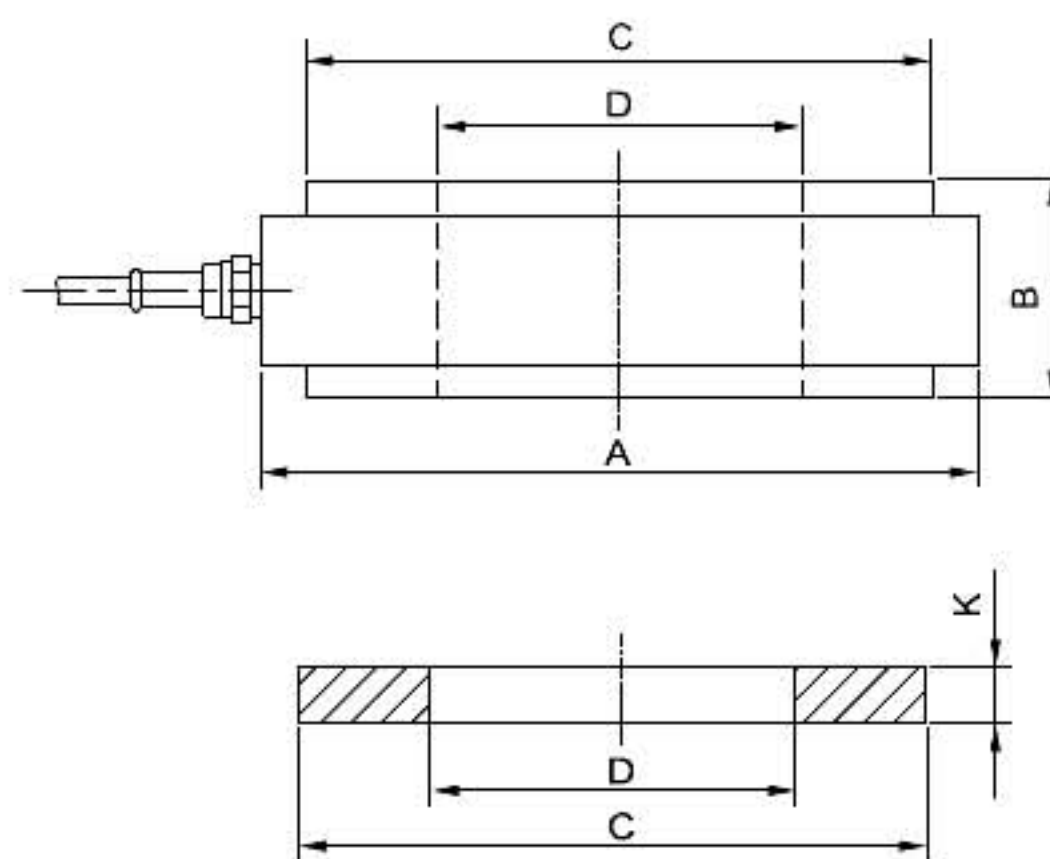


SLH1 Hollow Type Load Cell Stainless Steel



Washer (harden)

SPECIFICATIONS:

Rated Output	1 ~ 2 mV/V FS
Nonlinearity	±2% FS
Hysteresis	±2% FS
Repeatability	±0.5% FS
Creep	±0.02% FS/30min
Zero Balance	±1% FS
Temperature Effect On Zero	±0.20% FS/10°C
Temperature Effect On Rated Output	±0.20% FS/10°C
Input Resistance	380 ± 10Ω
Output Resistance	350 ± 3Ω
Insulation Resistance	≥ 5000MΩ
Excitation Voltage	10(Recommended), 15(Max)VDC/AC
Compensated Temperature Range	-10 to +50°C
Operating Temperature Range	-20 to +60°C
Safe Overload	150% FS
Ultimate Overload	300% FS
Protection Class	IP 67
Cable Length	6~16t 3m / 35~75t 5m
Cable Color Code	Red + Excitation, Black -Excitation, Green + Signal, White -Signal

DIMENSIONS:

Capacity	A	B	C	D	K
t					
6	24.0	12.0	17.8	10.3	2.0
8	28.0	15.0	22.5	12.3	2.5
12	32.0	15.0	28.0	16.3	2.5
16	46.0	15.0	38.0	20.3	3.0
35	54.0	22.0	48.0	24.5	3.0
50	65.0	27.0	60.0	30.8	3.0
75	79.0	27.0	64.0	37.0	4.0

Dimensions and specifications are subject to change without notice.