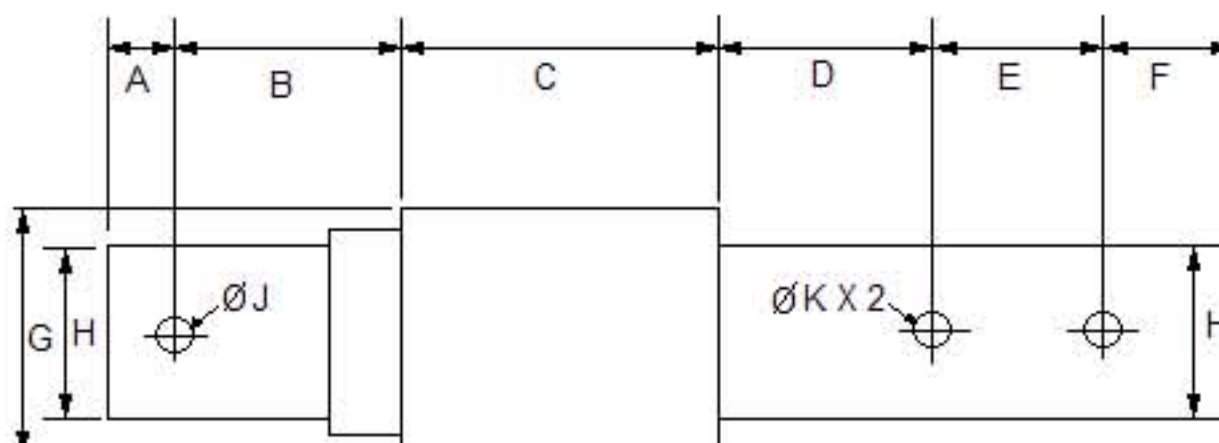


SLWB1 Single Ended Shear Beam Tool Steel



SPECIFICATIONS :

Rated Output	0.5 mV/V $\pm 0.2\%$
Nonlinearity	$\pm 0.05\%$ FS
Hysteresis	$\pm 0.03\%$ FS
Repeatability	$\pm 0.02\%$ FS
Creep	$\pm 0.02\%$ FS/30min
Zero Balance	$\leq \pm 1\%$ FS
Temperature Effect On Zero	$\pm 0.02\%$ FS/10°C
Temperature Effect On Rated Output	$\pm 0.01\%$ FS/10°C
Input Resistance	$385 \pm 10 \Omega$
Output Resistance	$350 \pm 3 \Omega$
Insulation Resistance	$\geq 5000 M\Omega$
Excitation Voltage	10(Recommended), 15(Max)VDC/AC
Compensated Temperature Range	-10 to +50°C
Operating Temperature Range	-20 to +60°C
Safe Overload	120% FS
Ultimate Overload	300% FS
Protection Class	IP 67
Cable Length	10m
Cable Color Code	Green + Excitation, Black -Excitation, White + Signal, Red -Signal

DIMENSIONS :

Capacity	mm									
	A	B	C	D	E	F	G	H	J	K
KLb										
1.5 ~7.5										
10	12	104	86	47	127	20	73	45	10	10
15~30										

Dimensions and specifications are subject to change without notice.



<http://www.sensolink.com> E-mail:sales@sensolink.com