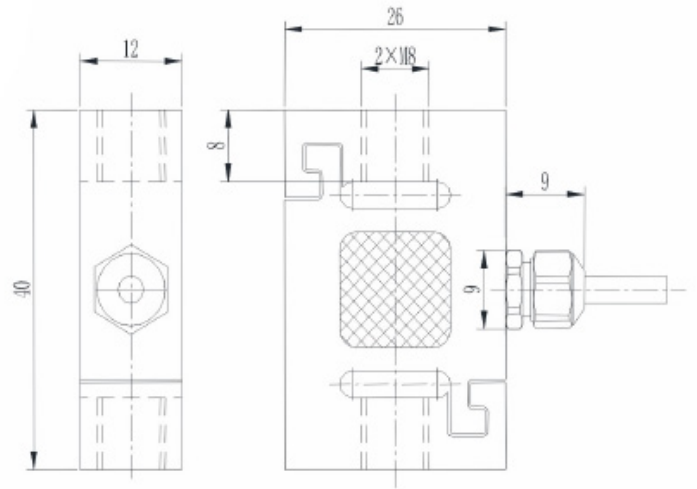


FSB

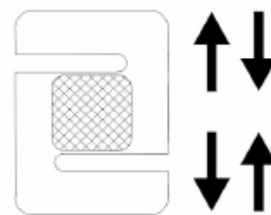


Specifications		FSB
Capacity	N	500, 1000, 1500, 2000
Sensitivity	%mV/V	2.0±10
Zero balance	mV/V	± 0.05
Non-linearity	%F.S.	0.05
Hysteresis	%F.S.	0.05
Repeatability	%F.S.	0.05
Creep(30min)	%F.S.	0.05
Temp.effect on output	%F.S./10°C	0.025
Temp.effect on zero	%F.S./10C°	0.025
Input impedance	Ω	385 ± 20
Output impedance	Ω	350 ± 10
Insulation		≥5000M Ohm/100VDC
Recommended excitation	V	5
Maximum excitation Voltage	V	15
Compensated temp. range	°C	-10 – 60
Operating temp. range	°C	-20 – 80
Safe load limit	%F.S.	150
Breaking load	%F.S.	200
Cable size	mm	3 × 4000
Weight approx.	kg	0.1
Material		Stainless Steel
IP Class		IP66

Features & Applications

- low profile, small deflection
- Made of stainless steel
- Tension and compression application
- Mainly used for automotive press fit, automated assembly, 3C products testing, new energy product assembly, medical testing, robotics, mold assembly and other industrial testing and control system
- High dynamic response frequency

Load Direction



Wiring Code

