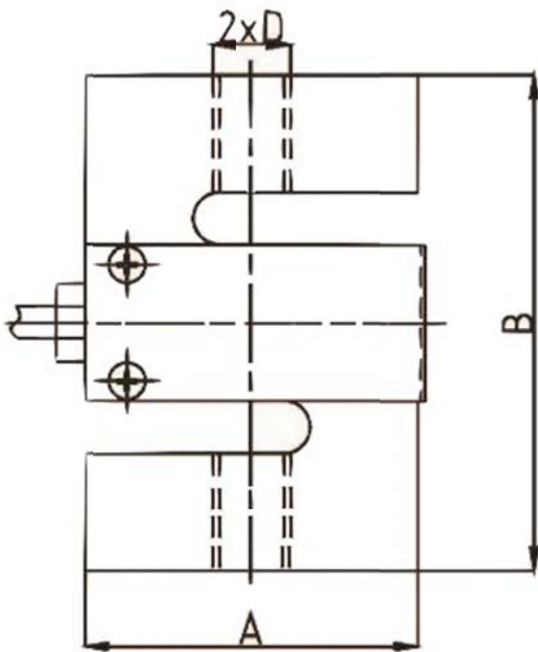




Rated Load	A	B	C	D
50~150 lb	51	63.5	12.4	1/4-28UNF
200~300 lb	51	76.2	12.7	3/8-24UNF
0.5~1.5 klb	51	76.2	19.1	1/2-20UNF
2~3 klb	51	76.2	25.4	1/2-20UNF
5~7.5 klb	76.2	107.9	25.4	3/4-16UNF
10 klb	88.9	107.9	25.4	3/4-16UNF
15~25 klb	127	178	51	1 1/4-12UNF

TECHNICAL PARAMETE

Exc+(Red); Exc-(Black); Sig+(Green); Sig-(White);

Rated load	50lb, 100lb, 150lb, 200lb, 250lb, 300lb, 500lb, 1klb, 1.5klb, 2klb, 3klb, 5klb, 7.5klb, 10klb, 15klb, 20klb		
Accuracy class	0.03、0.05	Nominal Temp Range	-10℃ ~ +40℃
Sensitivity	3.0±0.003mV/V	Service Temp Range	-30℃ ~ +70℃
Non-linearity	±0.03%F.S、±0.05%F.S	Safe load limit	150%F.S
Hysteresis error	±0.03%F.S	Breaking load	200%F.S
Creep error(30min)	±0.02%F.S	Nominal of range excitation	10~12 VDC
TC ZERO	±0.02F.S/10℃	Protection Class	IP65/IP68
TC SPAN	±0.02F.S/10℃	Material	Alloy Steel;
Input resistance	400±20Ω (5~20klb)		Stainless Steel
Output resistance	352±3Ω	Cable Length	5m
Insulation resistance	≥5000MΩ		