

SBSB-ESH-2T 称重传感器, 【SBSB-2TSS ESH 称重传感器】

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产品品牌: 美国Transcell称重传感器

产品类型: 美国Transcell悬臂梁称重传感器 美国传力称重传感器

产品型号: SBSB-ESH-2T, SBSB-2TSS ESH



Transcell SBSB称重传感器技术参数

Specifications

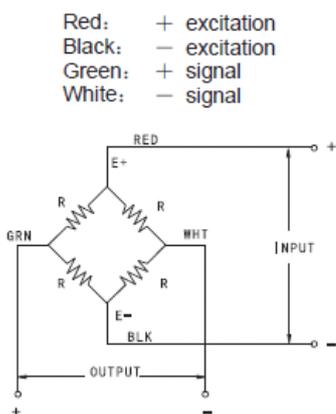
| | |
|------------------------|---|
| Rated Output | 3.0mV/V \pm 0.1% |
| Zero Balance | \pm 1% of rated output |
| Creep after 30 minutes | \pm 0.02% of rated output |
| Nonlinearity | \pm 0.02% of rated output |
| Hysteresis | \pm 0.02% of rated output |
| Repeatability | \pm 0.02% of rated output |
| Temp. effect on output | \leq 0.002% of applied output/ $^{\circ}$ C |
| Temp. effect on zero | \leq 0.002% of rated output/ $^{\circ}$ C |
| Safe Temp. Range | -10 $^{\circ}$ C to + 70 $^{\circ}$ C |
| Temp. Compensated | -10 $^{\circ}$ C to + 50 $^{\circ}$ C |
| Safe Overload | 150% |
| Input Impedance | 387 ohm \pm 5 ohm |
| Output Impedance | 350 ohm \pm 3 ohm |
| Insulation Resistance | \geq 5000 M ohm (50V DC) |
| Rated Excitation | 10V DC/AC |
| Maximum Excitation | 15V DC/AC |
| Cable Length | 20 ft (6.1 m) |
| Cable Color Code | Red(+E) Black(-E) Green(+S) White(-S) |

美国 Transcell SBSB 悬臂梁称重传感器型号:

SBSB-ESH-1t; SBSB-1tSS ESH;
 SBSB-ESH-1.5t; SBSB-1.5tSS ESH;
 SBSB-ESH-2t; SBSB-2tSS ESH;
 SBSB-ESH-2.5t; SBSB-2.5tSS ESH;
 SBSB-ESH-5t; SBSB-5tSS ESH;
 SBSB-ESH-7.5t; SBSB-7.5tSS ESH;
 SBSB-1K SBSB-1000LB
 SBSB-2.5K SBSB-2500LB
 SBSB-4K SBSB-4000LB
 SBSB-5K/SE SBSB-5000LB
 SBSB-10K SBSB-10000LB

SBSB-250lb 称重传感器;
 SBSB-250kg 称重传感器;
 SBSB-500kg 称重传感器;
 SBSB-1000kg 称重传感器;
 SBSB-1500kg 称重传感器;
 SBSB-2000kg 称重传感器;
 SBSB-2500kg 称重传感器;
 SBSB-5000kg 称重传感器;
 SBSB-7500kg 称重传感器;
 Transcell SBSB称重传感器量程与接线方式:

Schematic



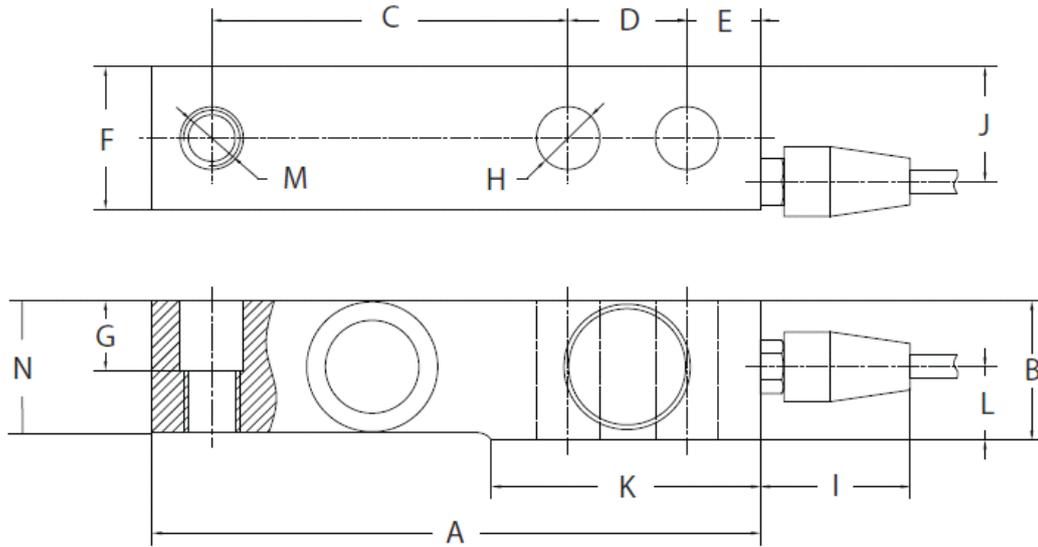
Capacities / Model

| | |
|-----------|------------|
| 1,000 lb | SBSB-1K |
| 2,500 lb | SBSB-2.5K |
| 4,000 lb | SBSB-4K |
| 5,000 lb | SBSB-5K/SE |
| 10,000 lb | SBSB-10K |

美国Transcell SBSB悬臂梁称重传感器尺寸:

Dimensions

| Capacity | | A | B | C | D | E | F | G | H | I | J | K | L | M | N |
|------------------|----|-------|------|------|------|------|------|------|------|------|------|------|------|-------------|------|
| 1,000 - 5,000 lb | in | 5.12 | 1.18 | 3.00 | 1.00 | 0.62 | 1.21 | 0.59 | 0.53 | 1.26 | 0.97 | 2.26 | 0.62 | 1/2"-20 UNF | 1.12 |
| | mm | 130.0 | 30.0 | 76.2 | 25.4 | 15.7 | 30.7 | 15.0 | 13.5 | 32.0 | 24.7 | 57.5 | 15.8 | | 28.4 |
| 10,000 lb | in | 6.75 | 1.44 | 3.75 | 1.50 | 0.75 | 1.44 | 0.69 | 0.78 | 1.26 | 1.25 | 3.00 | 0.74 | 3/4"-16 UNF | 1.34 |
| | mm | 171.5 | 36.5 | 95.3 | 38.1 | 19.1 | 36.5 | 17.5 | 19.8 | 32.0 | 31.7 | 76.2 | 18.7 | | 34.0 |



以上是Transcell SBSB称重传感器详细信息