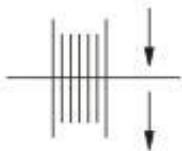
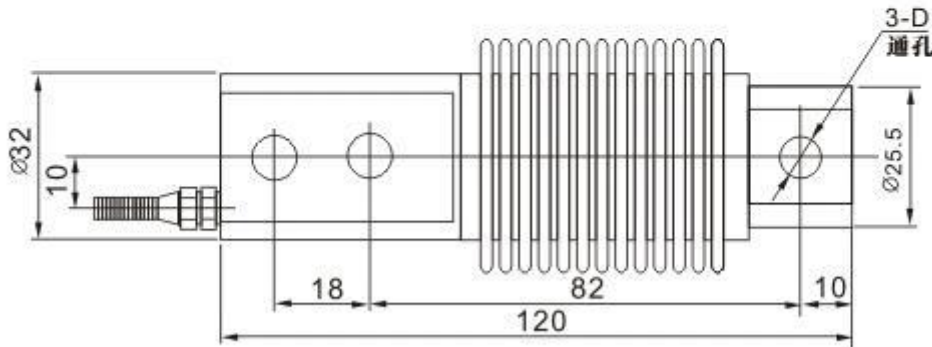
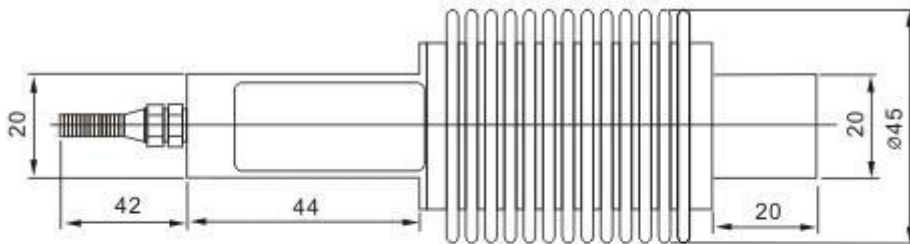


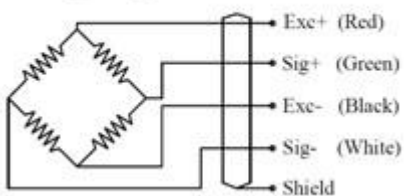


### OIML Single Ended Shear Beam Load Cells HSA



| 额定载荷(kg)<br>Rated Load | D      |
|------------------------|--------|
| 5,10,20,30,40,50,75    | φ 8.2  |
| 100,150,200,250        |        |
| 300,500                | φ 10.2 |

#### Wiring Diagram



**Specification**

|                               |                                                         |
|-------------------------------|---------------------------------------------------------|
| Application                   | Hopper Scales ,Belt Scales                              |
| Rated Load                    | 5, 10, 20, 30, 40, 50, 75,100, 150, 200, 250, 300,500kg |
| Temperature Range Compensated | -10~+40℃                                                |
| Sensitivity                   | 2±0.002mV/V                                             |
| Operating Temp Range          | -30~+70℃                                                |
| Accuracy Class                | C2-C5                                                   |
| Safe load limit               | 120%F.S                                                 |
| Over load limit               | 150%F.S                                                 |
| Zero balance                  | ±1%F.S                                                  |
| TCO                           | ±0.02%F.S/10℃                                           |
| TC SPAN                       | ±0.02%F.S/10℃                                           |
| Insulation resistance         | ≥5000MΩ                                                 |
| Maximum excitation            | 15V DC                                                  |
| Recommend excitation          | 10~12V DC                                               |
| Protection Class              | IP68                                                    |
| Input resistance              | 400±10Ω                                                 |
| Construction                  | Alloy Steel-S/-SS;Stainless steel                       |
| Output resistance             | 352±3Ω                                                  |
| Cable: Length;                | 3m, 5m(20kg) Diameter:Φ5mm                              |