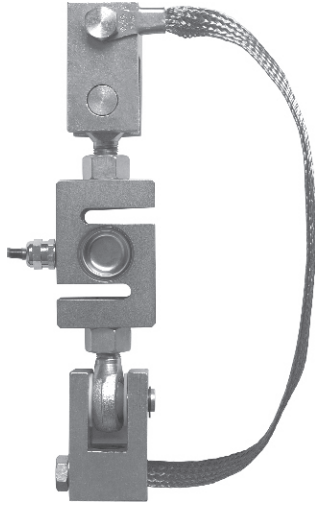


# 101NHM2

## Alloy Steel



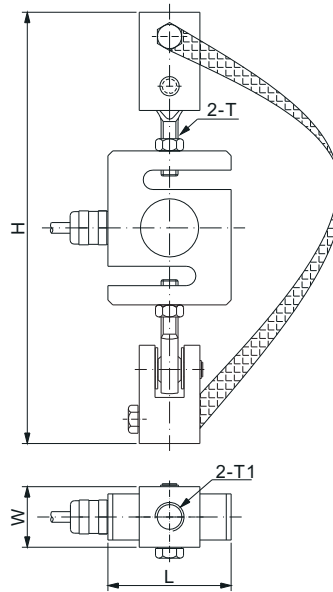
### Features:

- Assembles: 101NH S-beam load cell
- Capacities: 50lb-10Klb
- Allows for high accuracy tension loading

Load Cell Certifications:



Load Cell Not Included.



### DIMENSIONS

| LOAD CELL CAPACITY                            | H <sub>Min/Max</sub> | W    | L    | T             | T1            |
|---|----------------------|------|------|---------------|---------------|
| <b>lb/inches</b>                              |                      |      |      |               |               |
| 50-250  | 6.69/7.09            | 0.99 | 2.00 | 1/4-28 UNF-2A | 1/2-13 UNC-2B |
| 500-2,000                                     | 9.57/9.88            | 1.58 | 2.00 | 1/2-20 UNF-2A | 3/4-10 UNC-2B |
| 5,000   | 12.13/12.60          | 2.16 | 3.00 | 3/4-16 UNF-2A | 3/4-10 UNC-2B |
| 10,000  | 17.17/18.07          | 3.15 | 3.15 | 3/4-16 UNF-2A | 1-8 UNC-2B    |
| <b>kg/mm</b> (conversion of above dimensions) |                      |      |      |               |               |
| 22.7-136.1                                    | 170/180              | 25.0 | 50.8 | 1/4-28 UNF-2A | 1/2-13 UNC-2B |
| 226.8-907.2                                   | 243/251              | 40.0 | 50.8 | 1/2-20 UNF-2A | 3/4-10 UNC-2B |
| 2,268   | 308/320              | 55.0 | 76.2 | 3/4-16 UNF-2A | 3/4-10 UNC-2B |
| 4,536   | 436/459              | 80.0 | 80.0 | 3/4-16 UNF-2A | 1-8 UNC-2B    |

### PART NUMBER

| Load Cell Capacity | Part No.                 | Shipping Weight (kg) Approx. |
|--------------------|--------------------------|------------------------------|
| 50lb-250lb.....    | 101NHM2-(50-250)lb ..... | 0.4                          |
| 500lb-2Klb .....   | 101NHM2-(0.5-2)Klb.....  | 1.4                          |
| 5Klb.....          | 101NHM2-5Klb.....        | 3.2                          |
| 10Klb.....         | 101NHM2-10Klb.....       | 8.5                          |

WEIGH MODULES