Alloy Steel



Load Cell Certifications:











Load Cell Not Included.

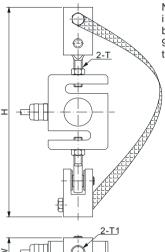
Features:

• Assembles: 101NH S-beam load cell

• Capacities: 50lb-10Klb

• Allows for high accuracy tension loading

Also available for our stainless steel load cells 101NSGS and 101BS S-Beam load cells up to 10Klb



NOTE: install the bottom rod end bearings & clevises 90° disposed from top set to achieve better performance

DIMENSIONS

	Dimensions				
LOAD CELL CAPACITY	H _{Min/Max}	w	L	Т	T1
lb/inches					
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
500-2,000 (-A)	9.57/9.88	1.58	2.00	1/2-20 UNF-2A	1/2-13 UNC
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
kg/mm (conversion of abo	ove 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
226.8-907.2 (-A)	243/251	40.0	50.8	1/2-20 UNF-2A	1/2-13 UNC
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.	Weight Approx. (kg)				
50lb-250lb	101NHM2-(50-25	50)lb 0.4				
500lb-2Klb	101NHM2-(0.5-2	!)Klb1.4				
500lb-2Klb	101NHM2-(0.5-2	!)KIb-A1.4				
5Klb	101NHM2-5Klb	3.2				
10Klb	101NHM2-E-10K	(lb8.5				

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