

102THM5-AA



Alloy Steel



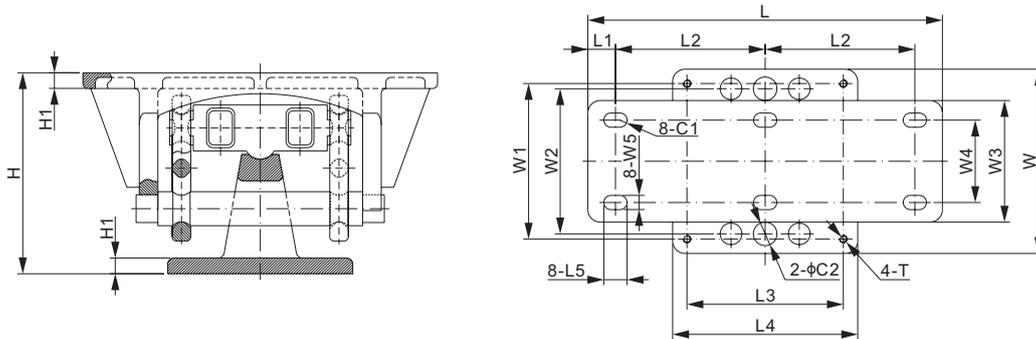
Features:

- Assembles: 102TH double ended beam load cell
- Capacities: 50-75Klb
- Center pivoted, end-loaded and completely self-centering
- Multi-directional movements in the horizontal plane
- Links provide optimal loading conditions for the load cell
- No check rods required
- 8-shaped link has greatly improved strength over O-shaped link
- Vent holes in base allow air to escape during concrete pours, preventing air pockets

Load Cell Certifications:



Load Cell Not Included.



DIMENSIONS

LOAD CELL CAPACITY	C	C1	H	H1	L	L1	L2	L3	L4	L5	W	W1	W2	W3	W4	W5	T
Klb/inches																	
50-75	1.50	0.45	12.82	1.00	22.50	1.75	9.50	9.92	11.75	1.48	11.75	9.92	9.25	7.75	5.25	0.91	1/2-13 UNC
t/mm (conversion of above dimensions)																	
22.68-34.02	38.1	11.6	325.6	25.4	571.5	44.5	241.3	252.0	298.4	37.5	298.4	252.0	235.0	196.9	133.4	23.1	1/2-13 UNC

PART NUMBER		
Load Cell Capacity	Part No.	Weight Approx. (kg)
50Klb-75Klb	102THM5-AA-(50-75)Klb	63.0

INTERCHANGEABLE REFERENCE	
Brand	Model
Rice Lake	Translink

WEIGH MODULES