276EHM1

Alloy Steel



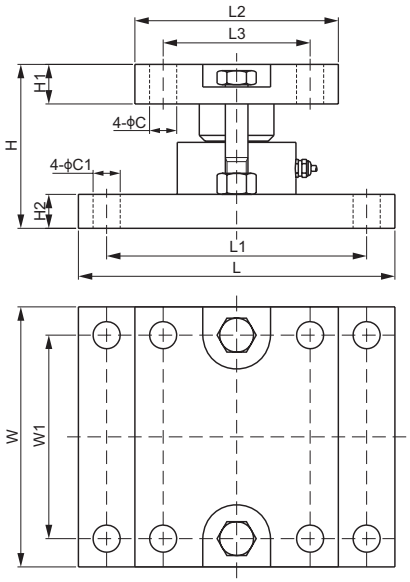
Features:

- Assembles: 276EH compression load cell
- Capacities: 25t - 100t
- Self-checking with anti-lifting protection
- Flexible design allows for multi-directional movements
- Ideal for tank and silo weighing applications
- Low headroom
- Equipped with lateral stops

Load Cell Certifications:

CE Ex ATEX FM APPROVED IECEx RoHS

Load Cell Not Included.



DIMENSIONS

LOAD CELL CAPACITY	C	C1	H	H1	H2	L	L1	L2	L3	W	W1
t/mm											
25	21	21	105	30	25	250	205	160	110	205	160
50	24	24	145	35	30	280	230	180	130	230	180
100	28	28	220	50	45	300	250	200	150	260	200
klb/inches (conversion of above dimensions)											
55.1	0.83	0.83	4.13	1.18	0.98	9.84	8.07	6.30	4.33	8.07	6.30
110.2	0.94	0.94	5.71	1.38	1.18	11.02	9.06	7.09	5.12	9.06	7.09
220.5	1.10	1.10	8.66	1.97	1.77	11.81	9.84	7.87	5.91	10.24	7.87

PART NUMBER

Load Cell Capacity	Part No.	Weight Approx. (kg)
25t	276EHM1-25t	17.3
50t	276EHM1-50t	27.8
100t	276EHM1-100t	49.5

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