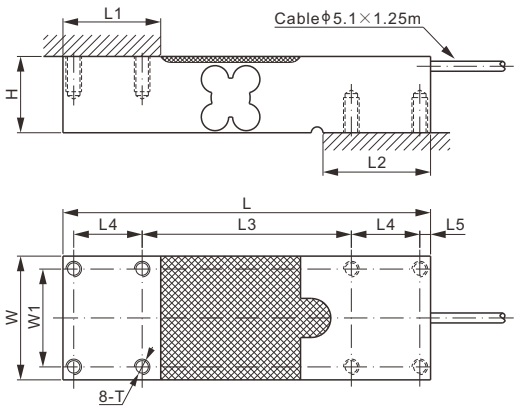
108HAUN

Aluminum





RoHS

DIMENSIONS

RATED CAPACITY	H	L	L1	L2	L3	L4	L5	W	W1	T
kg/mm										
50–1,000	38.0	188	50.0	55.0	107	35.0	5.50	63.3	50.0	5/16–18 UNC Depth18
lb/inches (conversion of above dimensions)										
110.23–2,204.6	1.50	7.4	1.97	2.17	4.21	1.38	0.22	2.49	1.97	5/16–18 UNC Depth0.71

SPECIFICATIONS

Full Scale Output	2.0 mV/V ± 0.25%	**Recommended Excitation**	10V (15V Maximum)
Zero Balance	± 0.02 mV/V	**Reference Max.Platform Size**	550×600 mm
Non-linearity	< ± 0.017%	**Insulation Resistance**	>2［50V DC］GΩ
Repeatability	< ± 0.017%	**Nominal Temperature Range**	-10°C to 40°C / 14°F to 104°F
Hysteresis Error	< ± 0.017%	**Safe Overload**	150% of full scale
Creep in 30 min.	< ± 0.023%	**Breaking Overload**	300% of full scale
Input Resistance	415 Ω ± 15	**Seal Type / IP Rating**	Environmentally Sealed / IP66
Output Resistance	350 Ω ± 3	**Cable Color Code**	Exc+ Red　Exc- Black
Element Material	Aluminum, Clear Anodized		Sig+ Green　Sig- White　Shield Bare

PART NUMBER*

Rated Capacity	Part No.	Weight Approx. (kg)
50kg	108HAUN-50kg	1.3
100kg	108HAUN-100kg	1.3
250kg	108HAUN-250kg	1.3
635kg	108HAUN-635kg	1.3
1t	108HAUN-1t	1.3

* ATEX, FM, IECEx approved versions carry the "-Ex" suffix.

50kg-250kg: NTEP 1:5 000 Class III, Single Cell;
635kg-1t: NTEP 1:4 000 Class III, Single Cell

50kg-250kg: OIML-CS C6, Y=29 000;
635kg-1t: OIML-CS C4, Y=4 000

For further available P/N's & specifications per NTEP/OIML classes, please contact us.

SINGLE POINTS

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