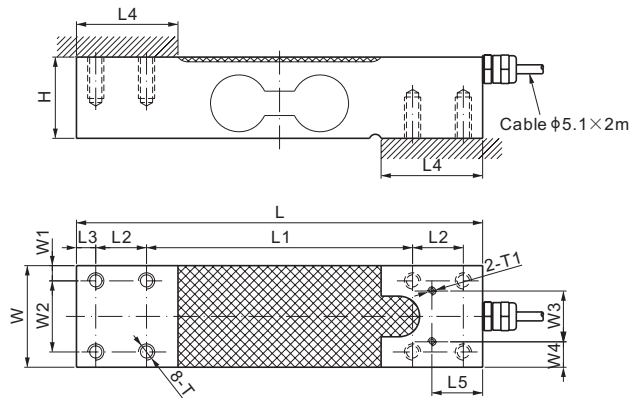


Alloy Steel



DIMENSIONS

RATED CAPACITY	H	L	L1	L2	L3	L4	L5	W	W1	W2	W3	W4	T	T1
kg/mm														
300-1,000	40.0	200.0	131.0	25.0	9.5	50.0	25.0	50.0	7.5	35.0	25.0	12.5	M8 Depth20	M4 Depth5
lb/inches (conversion of above dimensions)														
661.4-2,204.6	1.57	7.87	5.16	0.98	0.37	1.97	0.98	1.97	0.30	1.38	0.98	0.49	M8 Depth0.79	M4 Depth0.20

SPECIFICATIONS

Full Scale Output	2.0 mV/V $\pm$ 10%	Recommended Excitation	10V (15V Maximum)
Zero Balance	$\pm$ 0.02 mV/V	Reference Max. Platform Size	600 $\times$ 700 mm
Non-linearity	$< \pm 0.017\%$	Insulation Resistance	$> 2 [50V DC] G\Omega$
Repeatability	$< \pm 0.017\%$	Compensated Temperature Range	-10°C to 50°C / 14°F to 122°F
Hysteresis Error	$< \pm 0.017\%$	Safe Overload	150% of full scale
Creep in 30 min.	$< \pm 0.023\%$	Breaking Overload	300% of full scale
Input Resistance	400 $\Omega \pm 15$	Seal Type / IP Rating	Environmentally Sealed / IP66
Output Resistance	350 $\Omega \pm 3$	Cable Color Code	Exc+ Red Exc- Black Sig+ Green Sig- White Shield Bare
Element Material	Alloy Steel, Nickel Plated		

PART NUMBER*

Rated Capacity	Part No.	Weight Approx. (kg)
300kg.....	108WH-300kg.....	2.7
400kg.....	108WH-400kg.....	2.7
500kg.....	108WH-500kg.....	2.7
750kg.....	108WH-750kg.....	2.7
1t.....	108WH-1t.....	2.7

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

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