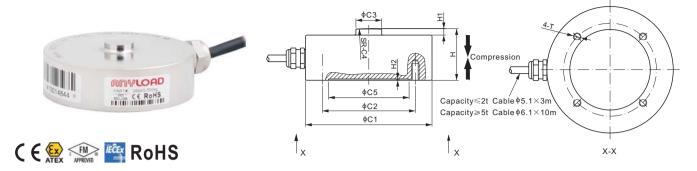
ANYLOAD

Stainless Steel; Patent Design



DIMENSIONS

RATED CAPACITY	C1	C2	С3	C4	C5	н	Н1	H2	Т
kg/mm									
100-2,000	62.0	55.0	12.0	50.0	36.0	22.0	4.0	1.0	M5 Depth7.0
5,000	98.0	72.0	20.0	150.0	62.4	40.0	5.0	1.0	M6 Depth13.0
10,000	98.0	72.0	20.0	150.0	62.4	45.0	5.0	1.0	M6 Depth13.0
20,000	118.0	90.0	25.0	250.0	62.4	52.0	7.0	1.0	M8 Depth15.0
30,000	138.0	115.0	25.0	250.0	62.4	73.0	8.0	1.0	M10 Depth15.0
Ib/inches (conve	rsion of above dim	ensions)							
220.5-4,409.2	2.44	2.17	0.47	1.97	1.42	0.87	0.16	0.04	M5 Depth0.28
11,023.1	3.86	2.83	0.79	5.91	2.46	1.57	0.20	0.04	M6 Depth 0.51
22,046.2	3.86	2.83	0.79	5.91	2.46	1.77	0.20	0.04	M6 Depth0.51
44,092.5	4.65	3.54	0.98	9.84	2.46	2.05	0.28	0.04	M8 Depth0.59
66,138.7	5.43	4.53	0.98	9.84	2.46	2.87	0.31	0.04	M10 Depth0.59

SPECIFICATIONS							
Full Scale Output	2.0 mV/V ± 1%	Recommended Excitation	10V (15V Maximum)				
Zero Balance	< ± 0.04 mV/V	Insulation Resistance	>2 [50V DC] GΩ				
Non-linearity	Cap.≤2t: <±0.2%; Cap.≥5t: <±0.05%	Compensated Temperature Range	-10°C to 50°C / 14°F to 122°F				
Repeatability	Cap.≤2t: <±0.03%; Cap.≥5t: <±0.03%	Safe Overload	150% of full scale				
Hysteresis Error	Cap.≤2t: <±0.1%; Cap.≥5t: <±0.05%	Breaking Overload	300% of full scale				
Creep in 30 min.	Cap.≤2t: <±0.1%; Cap.≥5t: <±0.05%	Seal Type / IP Rating	Welded Seal / IP68				
Input Resistance	Cap.≤2t: 400Ω ±20; Cap.≥5t: 770Ω ±30	Cable Color Code	Exc+ Red Exc- Black				
Output Resistance	Cap.≤2t: 350Ω ±3; Cap.≥5t: 700Ω ±5		Sig+ Green Sig- White				
Element Material	17-4PH Stainless Steel		Shield Bare				

PART NUMBER*							
Rated Capacity	Part No.	Weight Approx. (kg)					
100kg	266AS-100kg	0.5					
200kg	266AS-200kg	0.5					
250kg	266AS-250kg	0.5					
500kg	266AS-500kg	0.5					
1t	266AS-1t	0.5					
2t	266AS-2t	0.5					
5t	266AS-5t	2.4					
10t	266AS-10t	2.7					
20t	266AS-20t	4.2					
30t	266AS-30t	8.3					

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

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