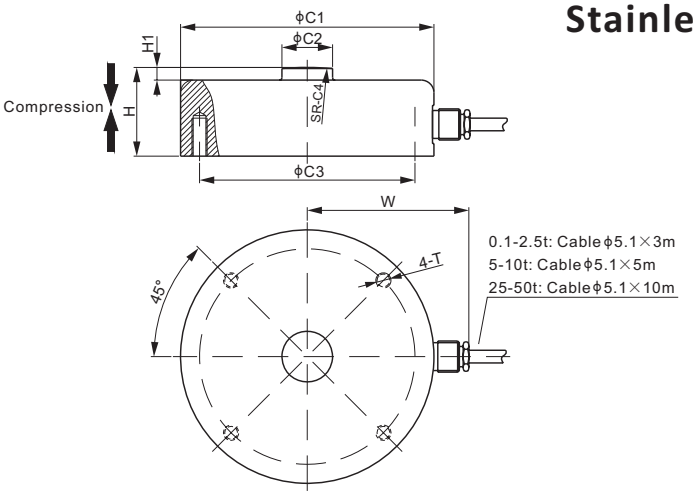
266ASPT

Stainless Steel





CE ATEX FM APPROVED IECEx RoHS

DIMENSIONS

RATED CAPACITY	C1	C2	C3	C4	H	H1	W	T
t/mm								
0.1–1	52.0	10.0	44.0	30.0	22.0	4.0	41.0	M5 Depth12
2.5	52.0	10.0	44.0	30.0	25.0	4.0	41.0	M5 Depth12
5	100.0	20.0	85.0	120.0	30.0	5.0	65.0	M6 Depth15
10	100.0	20.0	85.0	120.0	35.0	5.0	65.0	M6 Depth15
25	115.0	32.0	90.0	150.0	50.0	10.0	75.0	M12 Depth25
50	155.0	45.0	130.0	180.0	55.0	12.0	95.0	M12 Depth25
Klb/inches (conversion of above dimensions)								
0.22–2.2	2.05	0.39	1.73	1.18	0.87	0.16	1.61	M5 Depth0.47
5.5	2.05	0.39	1.73	1.18	0.98	0.16	1.61	M5 Depth0.47
11	3.94	0.79	3.35	4.72	1.18	0.20	2.56	M6 Depth0.59
22	3.94	0.79	3.35	4.72	1.38	0.20	2.56	M6 Depth0.59
55	4.53	1.26	3.54	5.91	1.97	0.39	2.95	M12 Depth0.98
110	6.10	1.77	5.12	7.09	2.17	0.47	3.74	M12 Depth0.98

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	< ± 0.050%	**Compensated Temperature Range**	-10°C to 50°C / 14°F to 122°F
Repeatability	< ± 0.030%	**Safe Overload**	150% of full scale
Hysteresis Error	< ± 0.070%	**Breaking Overload**	300% of full scale
Creep in 30 min.	< ± 0.050%	**Seal Type / IP Rating**	Welded Seal / IP68
Input Resistance	415Ω ± 15	**Cable Color Code**	Exc+ Red Exc- Black
Output Resistance	350Ω ± 3		Sig+ Green Sig- White
Element Material	2Cr13 Stainless Steel		Shield Bare

PART NUMBER*

Rated Capacity	Part No.	Weight Approx. (kg)
100kg	266ASPT-100kg-YZ	-
250kg	266ASPT-250kg-YZ	-
500kg	266ASPT-500kg-YZ	-
1t	266ASPT-1t-YZ	-
2.5t	266ASPT-2.5t-YZ	-
5t	266ASPT-5t-YZ	1.7
10t	266ASPT-10t-YZ	1.9
25t	266ASPT-25t-YZ	-
50t	266ASPT-50t-YZ	-

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

INTERCHANGEABLE REFERENCE

Brand	Model
PT Global	LPX

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