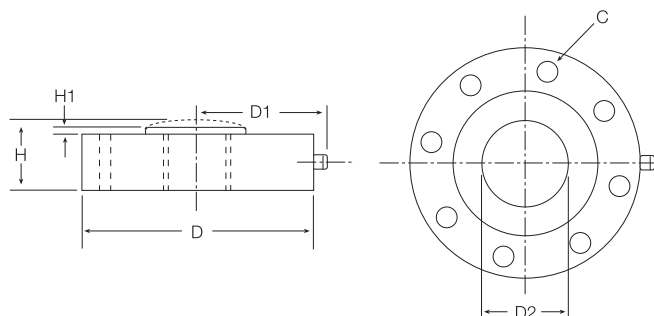


interface

1200 Series Compression Canister, Low Profile Alloy Steel/Aluminum



RATED CAPACITY	C	D	DIMENSIONS D1	D2	H	H1
lb/inches						
1000-10,000	.28 Dia. 8 Holes	4.12	2.63	1.34	1.37	.12
25,000-50,000	.34 Dia. 4 Holes	4.75	2.95	1.57	1.75	.12
100,000	.47 Dia. 12 Holes	7.50	4.32	3.12	2.25	.25
kg/millimeters						
453.6-4535.9	7.1 Dia. 8 Holes	104.6	66.8	34.0	34.8	3.0
11,339.8-22,679.6	8.6 Dia. 4 Holes	120.7	74.9	39.9	44.5	3.0
45,359.2	11.9 Dia. 12 Holes	190.5	109.7	79.2	57.2	6.4

SPECIFICATIONS:

Full Scale Output:	2.0 mV/V (1000-2000 lb) 4.0 mV/V (5000-100,000 lb)	Hysteresis:	0.02-0.04% Full scale
Bridge Resistance:	350 ohms, nominal	Insulation Resistance:	5000 megohms
Material/Finish:	1000-2000 lb - Aluminum 5000-100,000 lb - Alloy steel	Seal Type:	Environmentally protected
Temperature:	Compensated range 15°F to 115°F/-9°C to 46°C	Cable Length:	10'/3.1m
Safe Overload:	150% Full scale	Cable Color Code:	Red + Excitation Black - Excitation Green + Signal White - Signal
Rated Excitation:	10V AC/DC (20V maximum)	Warranty:	2 years
Nonlinearity:	0.05% Full scale		

1200 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
Aluminum		
1000 lb (453.6 kg)	36132	\$650.00
2000 lb (907.2 kg)	36133	\$650.00
Alloy steel		
5000 lb (2268.0 kg)	36134	\$765.00
10,000 lb (4535.9 kg)	36135	\$765.00
25,000 lb (11,339.8 kg)	36136	\$875.00
50,000 lb (22,679.6 kg)	36137	\$875.00
100,000 lb (45,359.2 kg)	36138	\$1,795.00

Load cell bases are available; consult factory.

USA: 800-472-6703 • Canada/Mexico: 800-321-6703 • International: 715-234-9171