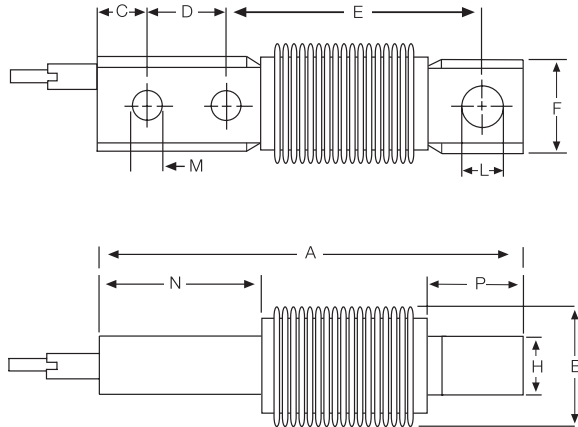




9102 Single-Ended Beam, Stainless Steel Welded Seal, IP66/68



RATED CAPACITY	DIMENSIONS											
	A	B	C	D	E	F	H	L	M	N	P	
kg/millimeters												
90.7	127.0	39.6	9.7	15.9	88.9	31.2	19.0	9.9	6.8	38.1	31.8	
226.8-453.6	136.7	39.6	15.8	25.4	82.6	31.2	19.0	10.3	10.3	52.6	30.5	
1134.0	136.7	39.7	15.8	25.4	82.6	31.2	19.0	13.5	10.3	52.6	30.5	
lb/inches												
200	5.00	1.56	.38	.62	3.50	1.23	.75	.39	.27	1.50	1.25	
500-1000	5.38	1.56	.62	1.00	3.25	1.23	.75	.40	.40	2.07	1.20	
2500	5.38	1.56	.62	1.00	3.25	1.23	.75	.53	.40	2.07	1.20	

SPECIFICATIONS:

Full Scale Output:	2.0 mV/V	Non-repeatability:	0.01% Full scale
Bridge Resistance:	350 ohms, nominal	Insulation Resistance:	5000 megohms
Material/Finish:	Stainless steel	Deflection at Capacity:	200 lb = .020"/.51mm, 500-2500 lb = .026"/.66mm
Temperature:	Compensated range 14°F to 104°F/-10°C to 40° C	Seal Type:	Welded seal, IP66/68
Manufacturer		Cable Length:	10'/3.1m
Model Number:	9102-D3-XX-10P1	Cable Color Code:	Red + Excitation Black - Excitation Green + Signal White - Signal Orange ... Shield
Safe Overload:	150% Full scale	Warranty:	3 years
Rated Excitation:	10V DC (15V maximum)		
Combined Error:	0.03% Full scale		

9102 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
200 lb (90.7 kg)	40917	\$505.00
500 lb (226.8 kg)	40918	\$505.00
1000 lb (453.6 kg)	40919	\$525.00
2500 lb (1134.0 kg)	40920	\$525.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Revere Transducers	(see page 242) 5102

Revere Transducers, Inc