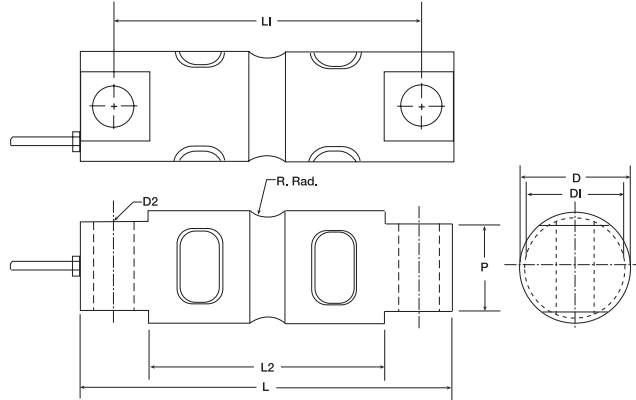


CSB Double-Ended Shear Beam, Alloy Steel

NTEP 1:10,000 Class IIIL Multiple Cell, IP67



RATED CAPACITY

lb/inches

5000-20,000	8.12	6.88	5.24	1.83	1.61	.66	1.12	.50
30,000-60,000	10.25	8.50	6.49	3.20	2.93	1.06	2.37	1.00
100,000	11.25	9.50	7.49	3.75	3.24	1.06	2.50	1.00
150,000	11.25	9.50	7.49	3.90	3.64	1.06	2.80	1.50

kg/millimeters

2268.0-9071.9	206.3	174.8	133.1	46.5	41.0	16.8	28.5	12.7
13,607.8-27,215.6	260.4	215.9	164.8	81.3	74.5	26.9	60.2	25.4
45,359.4	285.8	241.3	190.2	95.3	88.7	26.9	63.5	25.4
68,040.0	285.8	241.3	190.2	99.1	92.5	26.9	71.1	38.1

SPECIFICATIONS:

Full Scale Output:	3.0 mV/V
Bridge Resistance:	700 ohms, nominal
Material/Finish:	High-alloy steel, nickel plated
Temperature:	Compensated range 14°F to 104°F/-10°C to 40°C
Safe Overload:	150% Full scale
Rated Excitation:	10V AC/DC (15V maximum)
Combined error:	0.25% Full scale
Non-Repeatability:	0.02% Full scale

Insulation Resistance:	5000 megohms
Seal Type:	Environmentally protected, IP67
Cable Length:	30'/9.1m
Cable Color Code:	Red + Excitation Black - Excitation Green ... + Signal White - Signal
Warranty:	1 year

CSB ORDER INFORMATION

Load Rating	Part #	Suggested List Price
5000 lb (2268.0 kg)	42120	\$635.00
10,000 lb (4536.0 kg)	42121	\$635.00
20,000 lb (9072.0 kg)	42122	\$635.00
30,000 lb (13,608.0 kg)	42123	\$735.00
40,000 lb (18,144.0 kg)	42124	\$735.00
50,000 lb (22,679.6 kg)	42125	\$815.00
60,000 lb (27,216.0 kg)	42126	\$815.00
100,000 lb (45,360.0 kg)	42127	\$1,410.00
150,000 lb (68,040.0 kg)	46683	\$1,610.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Rice Lake Weighing Systems	(see page 131) RL70000
Revere Transducers	(see page 246) 5103

WEIGH MODULE AVAILABLE

Model	Page #
EZ Mount 1	52