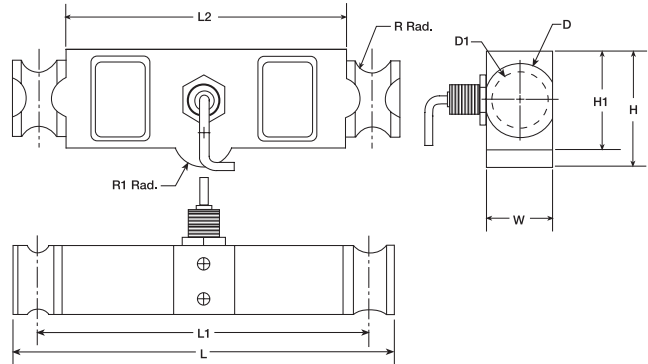


DLB Double-Ended Beam, Alloy Steel

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



RATED CAPACITY	DIMENSIONS									
	L	L1	L2	W	H	H1	D	D1	R	R1
lb/inches										
25,000-40,000	8.25	7.25	6.25	1.94	2.97	2.44	2.00	1.63	.50	.50
50,000-75,000	11.50	10.00	8.50	1.94	3.47	2.94	2.20	1.70	.75	1.00
100,000-125,000	14.50	12.50	10.5	2.90	4.68	3.86	3.20	2.44	1.00	1.50
kg/millimeters										
11,339.8-18,144.0	209.6	184.2	158.8	49.3	75.5	62.0	50.8	41.4	12.7	12.7
22,679.6-34,019.5	292.1	254.0	215.9	49.3	88.2	74.7	55.9	43.2	19.1	25.4
45,360.0-56,700.0	368.3	317.5	266.7	73.7	118.9	98.0	81.3	62.0	25.4	38.1

SPECIFICATIONS:

Full Scale Output: 3.0 mV/V
 Bridge Resistance: 700 ohms, nominal
 Material/Finish: High-alloy steel, nickel plated
 Temperature: Operating range
 -4°F to 140°F/-20°C to 60°C
 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: 0.025% Full Scale

Insulation Resistance: 5000 megohms
 Seal Type: Environmentally protected, IP67
 Cable Length: 25'/7.6m
 Cable Color Code: Red + Excitation
 Black - Excitation
 Green ... + Signal
 White - Signal
 Warranty: 1 year

DLB ORDER INFORMATION

Load Rating	Part #	Suggested List Price
25,000 lb (11,339.8 kg)	46684	\$615.00
40,000 lb (18,144.0 kg)	46685	\$740.00
50,000 lb (22,679.6 kg)	46686	\$825.00
60,000 lb (27,216.0 kg)	46687	\$825.00
75,000 lb (34,019.5 kg)	46688	\$825.00
100,000 lb (45,360.0 kg)	46689	\$1,475.00
125,000 lb (56,700.0 kg)	46690	\$1,475.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Rice Lake Weighing Systems	(see page 140) RL75040A
Sensortronics	(see page 289) 65040A
Thurman	TSC 840