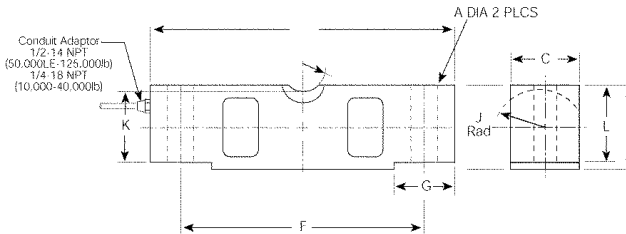




RL75058 Double-Ended Beam, Alloy Steel

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



RATED CAPACITY	DIMENSIONS									
	A	C	D	E	F	G	H	J	K	L
lb/inches										
20,000-25,000	.68	1.69	1.94	7.75	6.50	1.38	.75	.90	1.63	1.70
40,000	.81	1.94	2.44	10.25	8.50	1.93	1.00	1.12	2.00	2.10
50,000LE-75,000	1.06	2.44	2.94	10.25	8.50	1.93	1.00	1.37	2.54	2.65
100,000-125,000	1.62	2.90	3.86	15.25	12.75	3.13	1.50	1.80	3.30	3.43
kg/millimeters										
9071.9-11,339.8	17.3	42.9	49.3	196.9	165.1	35.1	19.1	22.9	41.4	43.2
18,143.7	20.6	49.3	62.0	260.4	215.9	49.0	25.4	28.5	50.8	53.3
22,679.6LE-34,019.4	26.9	62.0	74.7	260.4	215.9	49.0	25.4	34.8	64.5	67.3
45,359.4-56,699.1	41.2	737	980	387.4	323.9	79.5	38.1	45.7	83.8	87.1

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 DC (25V maximum)
 Nonlinearity: 0.03% Full scale
 Hysteresis: 0.02% Full scale

Insulation Resistance: 5000 megohms
 Seal Type: Environmentally protected, IP67
 Cable Length: 35'/10.6m
 Cable Coloring: Red + Excitation
 Black - Excitation
 Green ... + Signal
 White - Signal
 Warranty: 2 years

RL75058 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
NTEP 1:10,000		
20,000 lb (9071.9 kg)	34314	\$635.00
25,000 lb (11,339.8 kg)	34315	\$635.00
40,000 lb (18,143.7 kg)	34316	\$760.00
50,000 lb (22,679.6 kg)	34317	\$835.00
60,000 lb (27,215.5 kg)	34318	\$835.00
75,000 lb (34,019.4 kg)	34319	\$835.00
100,000 lb (45,359.4 kg)	34320	\$1,575.00
125,000 lb (56,699.1 kg)	34321	\$1,575.00
Non-NTEP		
10,000 lb (4536.0 kg)	41890	\$615.00
60' Cables		
50,000 lb (22,679.6 kg)	53417	\$975.00
75,000 lb (34,019.4 kg)	39516	\$975.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Sensortronics	(see page 286) 65058
Tedea-Huntleigh	(see page 311) 4158
Celtron	(see page 183) CLB

WEIGH MODULE AVAILABLE

Model	Page #
2100 HE	20
TSA	72