

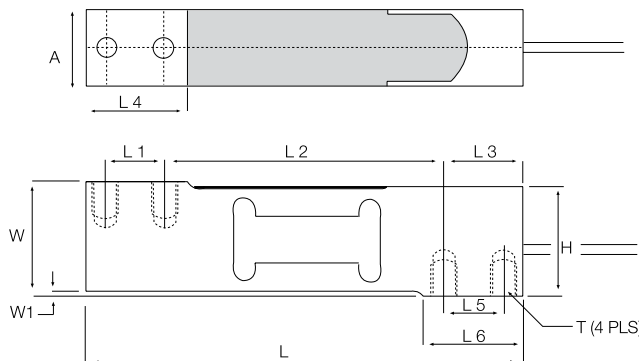
1042 Single Point, Aluminum NTEP 1:5000 Class III Single Cell

Tedea-Huntleigh



Available upon request

Picture is a representation of actual product



RATED CAPACITY	DIMENSIONS											
	A	H	L	L1	L2	L3	L4	L5	L6	W	W1	T
kg/mm												
1-30	20.0	39	150.0	19.0	100.0	25.0	34.0	19.0	34.0	40.0	1.0	1/4-20 UNC-2B
50-100	25.2	39	150.0	19.0	100.0	25.0	34.0	19.0	34.0	40.0	1.0	1/4-20 UNC-2B
lb/inches												
2.2-66.1	.787	1.54	5.91	.75	3.937	.984	1.339	.75	1.339	1.575	.040	1/4-20 UNC-2B
110.2-220.5	.992	1.54	5.91	.75	3.937	.984	1.339	.75	1.339	1.575	.040	1/4-20 UNC-2B

SPECIFICATIONS:

Full Scale Output: 2.0 mV/V
Bridge Resistance: 350 ohms, nominal
Material/Finish: Aluminum
Temperature: Compensated range
14°F to 104°F/-10°C to 40°C
Safe Overload: 150% Full scale
Rated Excitation: 10V DC (15V maximum)
Total Error: 0.02% Full scale
Deflection at Capacity: 1-100kg ≤ .4 mm/.015"
Insulation Resistance: 5000 megohms

Seal Type: Environmentally sealed
Cable Length: 3.1 m/10'
Cable Color Code: Green.....+ Excitation
Black.....- Excitation
Blue.....+ Sense
Brown.....- Sense
Red.....+ Signal
White.....- Signal
Platform size: 16" x 16"
Warranty: 1-year limited warranty

1042 ORDER INFORMATION

Load Rating	Part #	Price
1 kg (2.2 lb)	40680.....	\$180.00
3 kg (6.6 lb)	40681.....	\$180.00
5 kg (11.0 lb)	40682.....	\$180.00
10 kg (22.0 lb)	40683.....	\$180.00
15 kg (33.1 lb)	40684.....	\$180.00
20 kg (44.1 lb)	40685.....	\$180.00
30 kg (66.1 lb)	40686.....	\$180.00
50 kg (110.2 lb)	40687.....	\$180.00
75 kg (165.4 lb)	40688.....	\$180.00
100 kg (220.5 lb)	40689.....	\$180.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Rice Lake Weighing Systems	(see page 159) RL1042