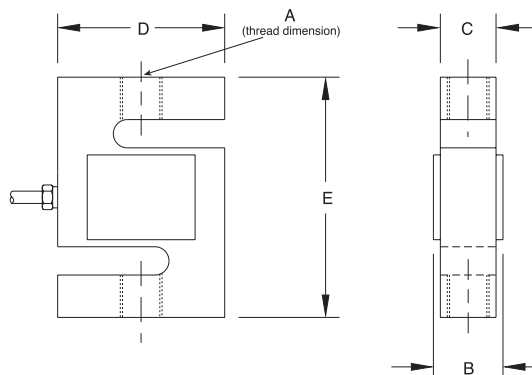
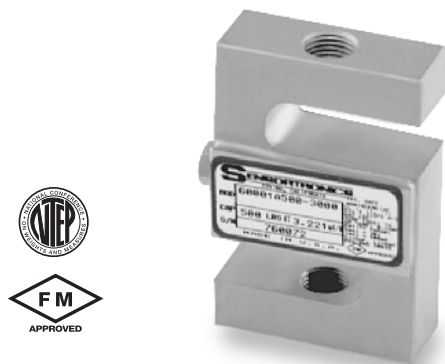


60001 S-Beam, Alloy Steel NTEP 1:5000 Class III/1:10000 Class IIIL Single Cell, IP67



SPECIFICATIONS:

Full Scale Output:	3.0 mV/V
Bridge Resistance:	350 ohms, nominal
Material/Finish:	High-alloy steel, nickel plated
Temperature:	Compensated range 14°F to 104°F/-10°C to 40°C
Mfg. Model Number:	60001A-XX-1177
Safe Overload:	150% Full scale
Rated Excitation:	10V DC (15V maximum)
Nonlinearity:	0.03% Full scale
Hysteresis:	0.02% Full scale
Insulation Resistance:	5000 megohms
Seal Type:	Environmentally protected
Cable Length:	20'/6.1m
Cable Color Code:	Red + Excitation Black - Excitation Green ... + Signal White - Signal
Warranty:	2 years

RATED CAPACITY

	A	B	C	D	E
lb/inches					
25-100	1/4-28 UNF	.65	.50	2.00	2.50
250-300	3/8-24 UNF-2B	.75	.50	2.00	3.00
500-2000	1/2-20 UNF-2B	1.00	.75	2.00	3.00
2500-3000	1/2-20 UNF-2B	1.25	1.00	2.00	3.00
5000	3/4-16 UNF-2B	1.25	1.00	3.00	4.25
10,000	3/4-16 UNF-2B	1.25	1.00	3.50	4.75
15,000	1-14 UNS-2B	1.50	1.25	4.00	5.50
20,000	1 1/4-12 UNF-2B	2.25	2.00	5.00	7.00

kg/millimeters

	A	B	C	D	E
11.3-45.4	1/4-28 UNF	16.5	12.7	50.8	63.5
113.4-136.1	3/8-24 UNF-2B	19.1	12.7	50.8	76.2
226.8-907.2	1/2-20 UNF-2B	25.4	19.1	50.8	76.2
1134.0-1360.8	1/2-20 UNF-2B	31.8	25.4	50.8	76.2
2268.0	3/4-16 UNF-2B	31.8	25.4	76.2	108.0
4535.9	3/4-16 UNF-2B	31.8	25.4	88.9	120.7
6803.9	1-14 UNS-2B	38.1	31.8	101.6	139.7
9071.9	1 1/4-12 UNF-2B	57.2	50.8	127.0	177.8

DIMENSIONS

60001 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
25 lb (11.3 kg)	61116	\$295.00
50 lb (22.7 kg)	61117	\$295.00
100 lb (45.4 kg)	61118	\$295.00
250 lb (113.4 kg)	61120	\$295.00
300 lb (136.1 kg)	61121	\$295.00
500 lb (226.8 kg)	61122	\$295.00
750 lb (340.2 kg)	61123	\$295.00
1000 lb (453.6 kg)	61124	\$295.00
1500 lb (680.4 kg)	61125	\$295.00
2000 lb (907.2 kg)	61126	\$295.00
2500 lb (1134.0 kg)	61127	\$335.00
3000 lb (1360.8 kg)	61128	\$335.00
5000 lb (2268.0 kg)	61129	\$475.00
10,000 lb (4535.9 kg)	61130	\$475.00
15,000 lb (6803.9 kg)	61131	\$575.00
20,000 lb (9071.9 kg)	61132	\$895.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Rice Lake Weighing Systems	(see page 98) RL20001
Celtron	(see page 176) STC

WEIGH MODULE AVAILABLE

Model	Page #
ITCM Isolated Tension Cell Mount	27-29, or 335