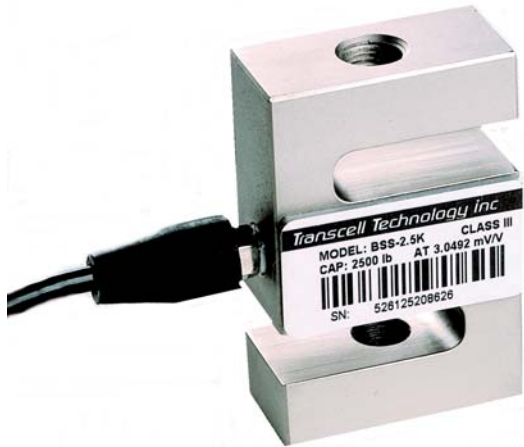




TRANSCCELL TECHNOLOGY, INC.

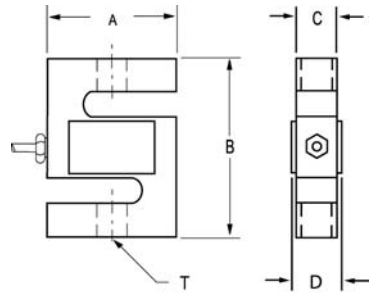
BSS S-Beam, Tool Steel



CAPACITY	MODEL
250LB	BSS-250
500LB	BSS-500
750LB	BSS-750
1K LB	BSS-1K
1.5K LB	BSS-1.5K
2.5K LB	BSS-2.5K
2K LB	BSS-2K
3K LB	BSS-3K
5K LB	BSS-5K
10K LB	BSS-10K
20K LB	BSS-20K

DESCRIPTION	PRICE LIST
NTEP S-Beam Load Cells (Equivalent to Rice Lake RL 20001 & Sensortronics 60001)	
• 1K, 1.5K, 2K, 2.5K, 3K, 250, 500, 750 lb capacities	\$150.00
S-Beam Load Cells	
• 5K and 10K capacities	\$260.00
S-Beam Load Cells	
• 20K capacities	\$550.00

DIMENSIONS:						
CAPACITY		A	B	C	D	T
250LB	in.	2.00	3.00	0.50	0.75	3/8-24 UNF-2B
	mm.	50.8	76.2	12.7	19.0	
500-1.5K LB	in.	2.00	3.00	0.75	1.00	1/2-20 UNF-2B
	mm.	50.8	76.2	19.0	25.4	
2K-3K	in.	2.00	3.00	1.00	1.25	1/2-20 UNF-2B
	mm.	50.8	76.2	25.4	31.8	
5K-10K LB	in.	3.00	4.25	1.00	1.25	3/4-16 UNF-2B
	mm.	76.2	108.0	25.4	31.8	
20K LB	in.	5.00	7.00	2.00	2.37	1 1/4-12 UNF-2B
	mm.	127.0	177.8	50.8	60.3	



SPECIFICATIONS:	
Rated Output:	3.0mV/V ± 1%
Zero Balance:	± 1% of rated output
Creep after 20 minutes:	0.03% of rated output
Nonlinearity:	0.03% of rated output
Hysteresis:	0.02% of rated output
Repeatability:	0.02% of rated output
Temp. effect on output:	0.002% of applied output/°C
Temp. effect on zero:	0.002% of rated output/°C
Safe Temp. Range:	-10°C to + 80°C
Temp. Compensated:	-10°C to + 50°C
Safe Overload:	1.5 x rated capacity
Input Impedance:	380Ω ± 30Ω
Output Impedance:	350Ω ± 3Ω
Insulation Resistance:	>5000 MΩ
Rated Excitation:	10V DC/AC
Maximum Excitation:	20V DC/AC
Cable Length:	20 feet

