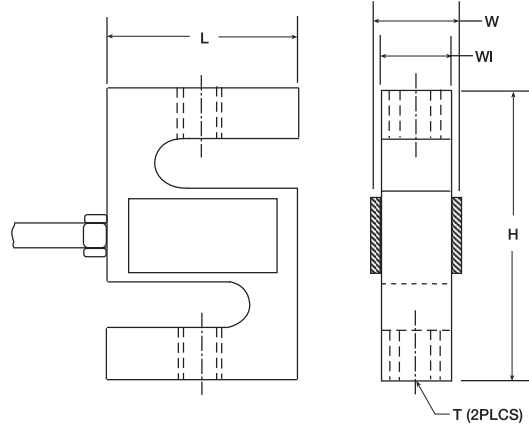


STC Low-Capacity S-Beam, Alloy Steel, IP67



RATED CAPACITY	DIMENSIONS				
	H	L	T	W	W1
lb/inches 50-200	2.50	2.00	1/4-28 UNF	0.75	0.50
kg/millimeters 22.7-90.7	63.5	50.8	1/4-28 UNF	19.1	12.7

SPECIFICATIONS:

Full Scale Output: 3.0 mV/V (50 lb capacity, 2.0 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
Safe Overload: 200% Full scale
Rated Excitation: 10V AC/DC (15V maximum)
Nonlinearity: 0.03% Full scale
Hysteresis: 0.02% Full scale

Insulation Resistance: 2000 megohms
Seal Type: Environmentally protected, IP67
Cable Length: 10'/3.1m
Cable Color Code: Red + Excitation
 Black - Excitation
 Green + Signal
 White - Signal
Warranty: 1 year

STC ORDER INFORMATION		
Load Rating	Part #	Suggested List Price
50 lb (22.7 kg)	30044	\$165.00
100 lb (45.4 kg)	30045	\$165.00
150 lb (68.0 kg)	30046	\$165.00
200 lb (90.7 kg)	35787	\$165.00

INTERCHANGEABLE PRODUCTS	
Manufacturer	Model
Rice Lake Weighing Systems	(see page 97) RL20000
Revere Transducers	(see page 236) 9363
Sensortronics	(see page 273) 60036

WEIGH MODULE AVAILABLE	
Model	Page #
ITCM - Isolated Tension Cell Mount	24-29, or 335