

SINGLE-ENDED BEAM 3510-OIML

Stainless Steel, Welded Seal, OIML C3, IP68



Picture is a representation of actual product

Approvals



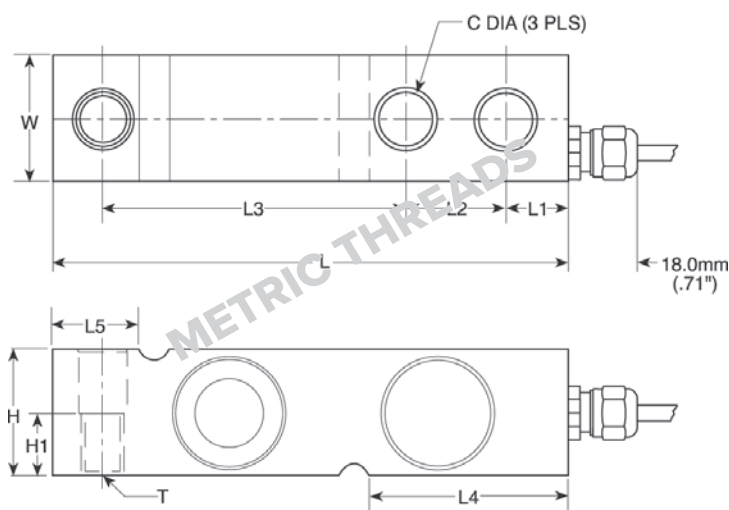
Available
upon
request

Order Information

Load Rating	Part #	Est. Weight	Price
500 kg	30161	3 lb	Consult
1,000 kg	30162	3 lb	Consult
2,000 kg	30163	3 lb	Consult
5,000 kg	30164	5 lb	Consult

Dimensions

Rated Capacity	C	C1	H	H1	L	L1	L2	L3	L4	L5	T	W
kg/mm												
500 to 2,000	13.5	13.5	32.0	16.0	130.0	15.8	25.4	76.2	50.5	23.5	M12 × 1.75 Thrd.	32.0
5,000	20.5	20.5	48.0	—	171.5	19.0	38.1	95.3	70.0	37.0	—	36.5



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

RLHTOpage 115

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

RL1700 HE page 23

Specifications

Full Scale Output:

2.0 mV/V

Output Resistance:

350 (± 3) ohm

Input Resistance:

380 (± 10) ohm

Material/Finish:

Stainless steel

Temperature:

Operating range
0 °F to 150 °F (-18 °C to 65 °C)

Seal Type:

Welded-seal, IP68

Safe Overload:

150% full scale

Safe Sideload:

100% full scale

Rated Excitation:

5 to 10 VDC (15 V maximum)

Combined Error:

0.02% full scale

Insulation Resistance:

2,000 megohm

Deflection at Capacity:

0.015 in

Cable Length:

5 m

Cable Diameter:

0.220 in
Polyurethane jacket

Cable Color Code:

Blue +Excitation
Black -Excitation
White +Signal
Red -Signal
Green +Sense
Gray -Sense

Warranty:

One-year limited

Approvals:

cFMus
OIML
Ex (Available upon request)