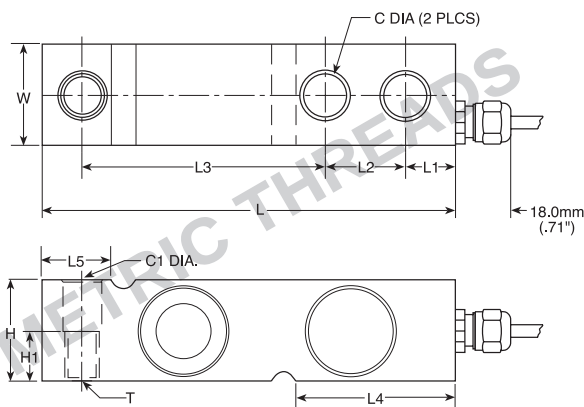


3510-kg Single-Ended Beam, Stainless Steel

Hermetically Sealed, IP68, OIML C6/C3



RATED CAPACITY	DIMENSIONS											
	C	C1	H	H1	L	L1	L2	L3	L4	L5	T	W
kg/millimeters												
500-2000	13.5	13.5	32.0	16.0	130.0	15.8	25.4	76.2	50.5	23.5	M12 x 1.75 Thrd.	32.0
5000	20.5	20.5	48.0	—	171.5	19.0	38.1	95.3	70.0	37.0	—	36.5
lb/inches												
1102.3-4409.2	.53	.53	1.26	.63	5.12	.62	1.00	3.00	1.99	.93	M12 X 1.75 Thrd.	1.26
11,023.1	.80	.80	1.89	—	6.75	.75	1.50	3.75	2.76	1.46	—	1.44

SPECIFICATIONS:

Full Scale Output:	2.0 mV/V
Bridge Resistance:	350 ohms, nominal
Material/Finish:	Stainless steel
Temperature:	Compensated range 14°F to 104°F/-10°C to 40°C
Manufacturer	
Model Number:	3510-XXXX101
Safe Overload:	150% Full scale
Rated Excitation:	10V AC/DC (15V maximum)
Total Error:	0.02% Applied load

Insulation Resistance:	1000 megohms
Deflection at Capacity:	500-5000 kg ≤ .4mm/.015"
Seal Type:	Hermetically sealed*, IP68
Cable Length:	5m/16.4'
Cable Color Code:	Blue + Excitation Black - Excitation Green + Sense Grey - Sense White + Signal Red - Signal
Warranty:	2 years

3510-kg ORDER INFORMATION

	Load Rating	Part #	Suggested List Price
C6	500 kg (1102.3 lb)	30161	\$485.00
C6	1000 kg (2204.6 lb)	30162	\$485.00
C3	2000 kg (4409.2 lb)	30163	\$485.00
C3	5000 kg (11,023.1 lb)	30164	\$555.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Rice Lake Weighing Systems	(see page 114) RLHTO

WEIGH MODULE AVAILABLE

Model	Page #
1700HE	16

*Conduit is recommended for maximum protection against the ingress of water and moisture through the cable entry.

USA: 800-472-6703 • Canada/Mexico: 800-321-6703 • International: 715-234-9171