

CG-BLC-C

▶ COUNTER BORE,
SINGLE-ENDED BEAM

▶ STAINLESS STEEL

CENTRAL CAROLINA SCALE, INC 5393 FARRELL ROAD SANFORD NC 27330 (919) 776-7737



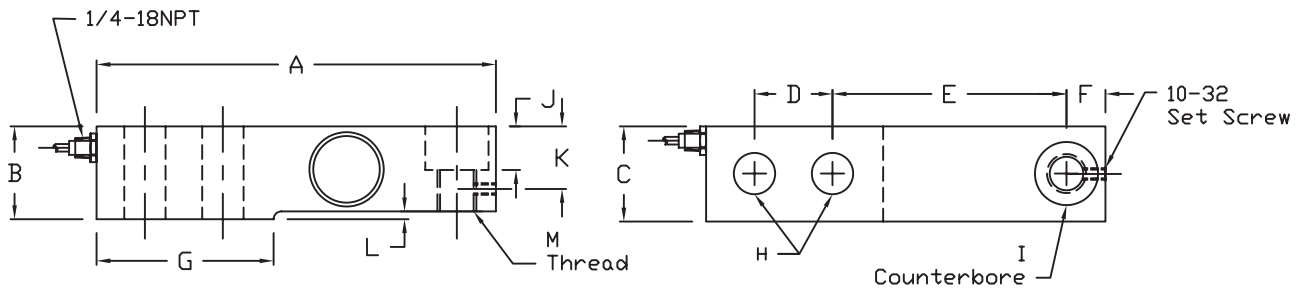
CG-BLC-C ORDER INFORMATION PRICING¹ SUGGESTED LIST PRICE

With Counter Bore		
CG-BLC-C	1K	\$ 300.00
CG-BLC-C	2.5K	\$ 300.00
CG-BLC-C	4K	\$ 300.00
CG-BLC-C	5K	\$ 400.00
CG-BLC-C	10K	\$ 475.00

INTERCHANGEABLE PRODUCTS

Rice Lake Weighing Systems.....	RLBLC
HBM.....	BLC
Artech.....	SS30510
Toledo.....	13552100A

Main Dimensions and Accessories



RATED CAPACITY	DIMENSIONS												
	A	B	C	D	E	F	G	H	I	J	K	L	M
1K-4K	5.12	1.19	1.21	1.00	3.00	0.60	2.27	0.52	0.81	0.56	0.80	0.062	1/2-20UNF
5K	6.75	1.44	1.45	1.50	3.75	0.75	3.00	0.78	1.19	0.79	1.00	0.090	3/4-16UNF
10K	6.75	1.69	1.69	1.50	3.75	0.75	3.00	0.78	1.19	0.79	1.30	0.090	3/4-16UNF

SPECIFICATIONS

Rated Output (mV/V)	3.00	Input Impedance	1080 +/- 10 ohms
Nonlinearity	+/- 0.03% FS	Output Impedance	1000 +/- 5 ohms
Hysteresis	+/- 0.03% FS	Insulation Resistance	5000 Megohms
Repeatability	+/- 0.01% FS	Excitation Voltage	10V AC/DC (20V Max)
Creep (30 minutes)	+/- 0.02% FS	Compensated Temperature Range	-10°C - +40°C
Zero Balance	+/- 1.00% FS	Operating Temperature Range	-20°C - +60°C
Temperature Effect on Zero	+/- 0.0027% of rated output/°C	Safe Overload	150% FS
Temperature Effect on Output	+/- 0.0015% of applied load/°C	Cable Length	20' Standard Cable
Cable Color Code	Input	Output	Seal Type
	Green +Excitation	White +Signal	Welded-Seal, IP67
	Black -Excitation	Red -Signal	