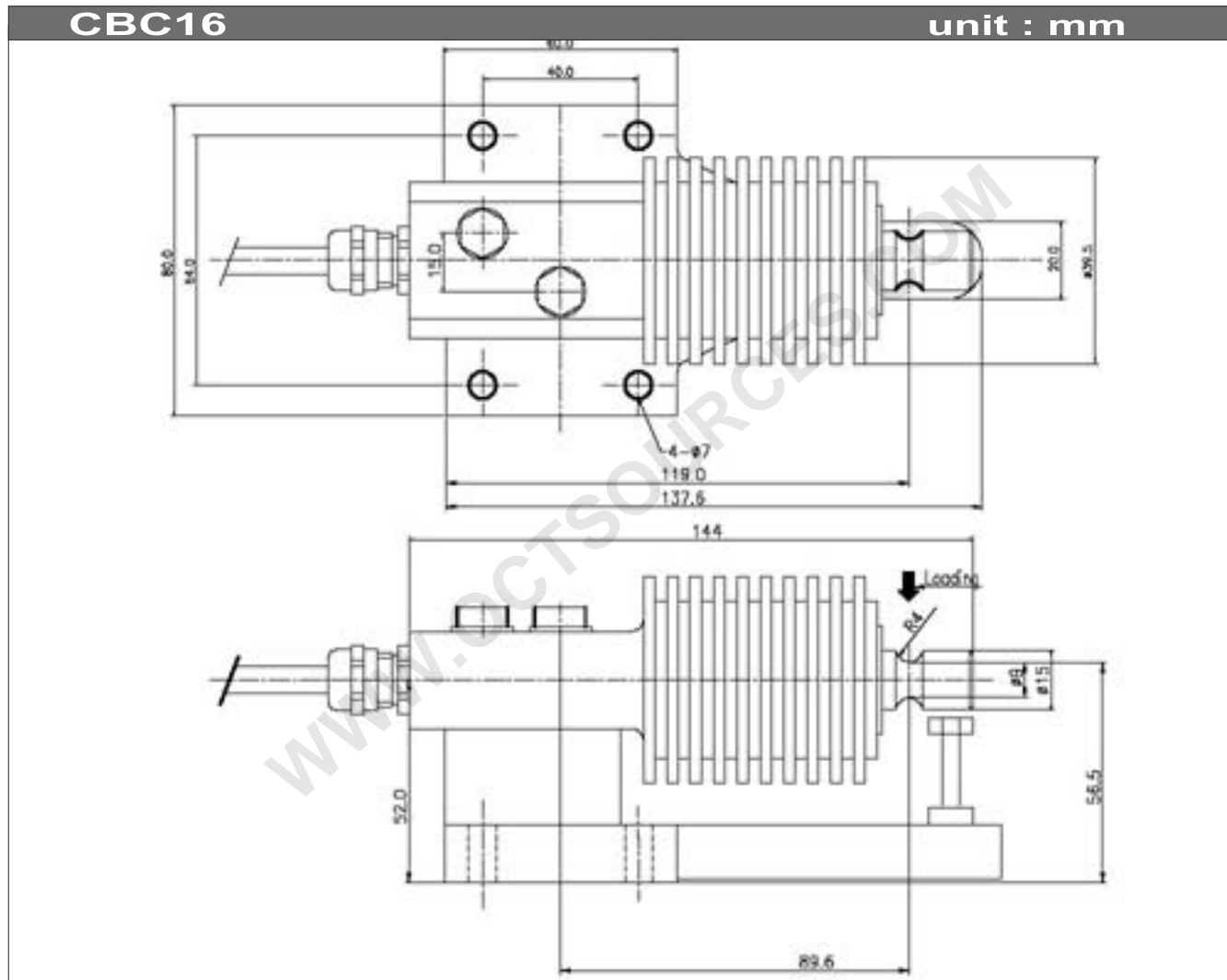


BEAM LOAD CELLS

Model CBC16

Stainless steel bellows seal.
Can be used for both compression and tension measuring. Compact, lightweight and easy-to-mount.



SPECIFICATIONS

Specification	Accuracy
Model	CBC16
Rated Capacity(R.O.)	200kgf,300kgf,500kgf
Rated Output(R.O.)	1.5±0.006mV/V
Non-linearity	0.02% R.O.
Hysteresis	0.02%R.O.
Repeatability	0.03% R.O.
Zero Balance	±1 % R.O.
Temp.Range Compensated	-10°C ~ 60°C
Temp. Effect On Rated Output	±0.01%load / 10°C
Temp.effect On Zero Balance.	±0.02% R.O./10°C
Resistance, Input	350 ohm±3.5
Resistance, Output	350 ohm±2
Insulation Resistance Bridge To Ground	5000Mohm
Electrical Connection	ø5mm x 4C x 5m
Exc.recommended	10V
Safe Overload	300% R.C