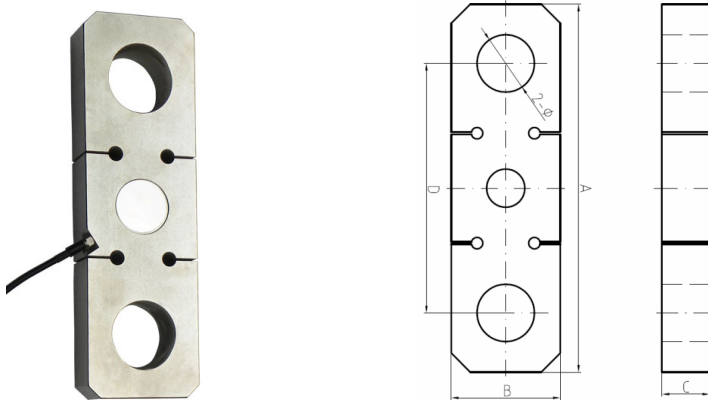


Load cell Model: EB-1



Dimensions:

CAP (t)	A(mm)	B(mm)	C(mm)	D(mm)	2-Φ(mm)
5	190	55	30	137	27
10	245	70	36	168	41
20	312	94	45	206	54
30	370	114	50	246	60
50	460	140	60	309	73
100	580	180	80	389	99
150	690	220	90	456	112
200	800	250	100	534	134

- High precision tension loadcell
- Equivalent to OIML R60 C3 regulations up to 3000d for scales class III
- Protection to IP66

Specifications

Output sensitivity	mV/V	2.0
Nonlinearity	%FS	≤0.03
Hysteresis	%FS	≤0.03
Repeatability	%FS	≤0.02
Zero balance	%FS	≤1.00
Creep (in 30min)	%FS/30min	≤0.02
Zero Temp.coefficient	%FS/10□	≤0.04
Rated output Temp.coefficient	%FS/10□	≤0.02
Input resistance	Ω	385±10
Output resistance	Ω	350±3
Insulation resistance	MΩ	≥5000
Safe overload	%FS	150