

FEATURES

- Integral mounting space
- Easy installation for platform
- Protection class IP66

Material

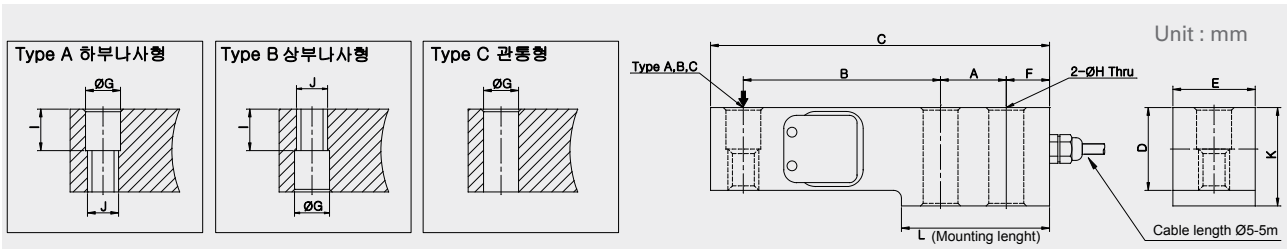
- Nickel plated steel

Cable

- Braided shield 4-wire round cable with PVC - jacket



DIMENSIONS



Model	Capacity	A	B	C	D	E	F	G	H	I	J	K	L
CBSB - 150L	150 kgf	25.4	76.2	131	32	31.8	16.7	13.5	13.5	16	M12x 1.75	38	57
CBSB - 250L	250 kgf												
CBSB - 300L	300 kgf												
CBSB - 500L	500 kgf												
CBSB - 1T	1tf												
CBSB - 2T	2 tf	38.1	95.3	171.5	38	38	19	20	20	19	M18 x 1.5	44.5	76
CBSB - 3T	3 tf												
CBSB - 5T	5 tf												
CBSB - 10T	10 tf												
		50.8	120.7	222.3	50.8	50.75	25.4	26.2	26.2	25.4	Ø26.2 thru	57.2	108

SPECIFICATIONS

Max. Capacity		kgf, tf	150 kgf	250, 300, 500 kgf, 1, 2, 3, 5, 10 tf
Rated output		mV/V	1.5 ± 0.0075	3.0 ± 0.0075
Zero balance		mV/V	0.0 ± 0.03	
Combined error		%RO	0.03	
Repeatability		%RO	0.01	
Creep (30min.)		%RO	0.03	
Temperature effect on	Zero value	%RO/10°C	0.028	
	Output value	%RO/10°C	0.015	
Excitation	Recommended	V	10	
	Maximum	V	15	
Resistance	Input	Ω	350 ± 3.5	
	Output	Ω	350 ± 3.5	
	Insulation	MΩ	> 2,000 @50V DC	
Compensated temp. range		°C	-10 ~ +40	
Operating temp. range		°C	-20 ~ +80	