

MLC303 hook scale batching scale S type load cell 5t

Model: MLC303

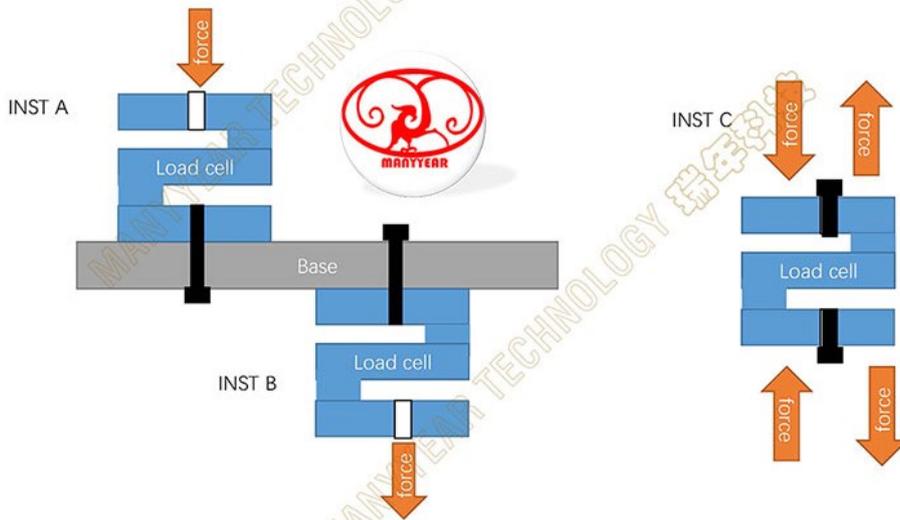
Category: S-type load cell

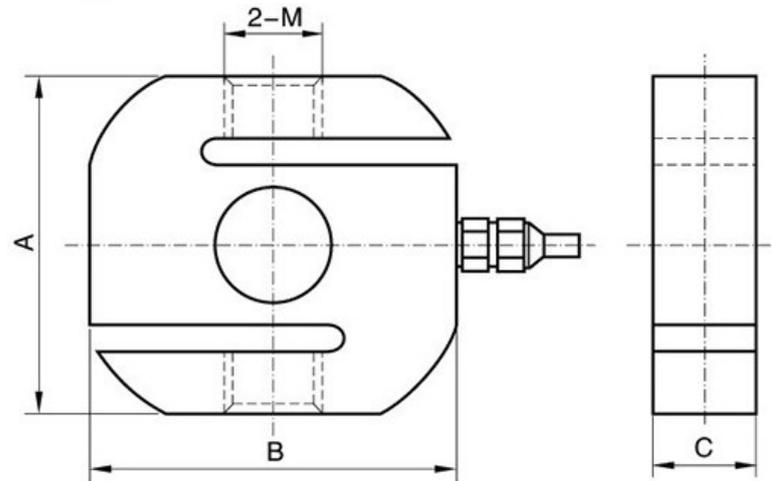
Range: 0.5t, 1t, 2t, 3t, 4t, 5t

Size: 64*70*12mm, 64*70*20mm, 64*70*25mm, 90*0*32mm

Material: Alloy steel, Stainless steel

Application: hook scale, crane safety overload, tension and compression test, safety overload test, tension test, packaging scale, batching scale





量程		尺寸/mm			
kN	相当于	A	B	C	M
0.2 ~ 1.5	20 ~ 150kg	64	70	12	M8
2 ~ 5	200 ~ 500kg	64	70	20	M12
10	1t	64	70	25	M12
20 ~ 50	2 ~ 5t	90	90	32	M20

Other sizes

Range	0.5kg	1kg	2kg	3kg	4kg	5kg
M	M12*1.74	M12*1.74	M20*2.5	M20*2.5	M20*2.5	M24*3
D	32	32	32	32	36	50

Technical specifications

Comprehensive error:	0.03%FS	Output resistance:	350±5Ω
Rated output:	2±0.002mv/v	Insulation resistance:	≥5000MΩ(100VDC)
Nonlinearity:	0.03%FS	Operating Voltage:	9~12VDC
Lag:	0.03%FS	Compensation temperature:	-10~+40°C
Repeatability:	0.02%FS	Operating temperature:	-20~+65°C
Creep:	0.03%FS/10Min	Effect of Temp. on zero point:	0.03%FS/10°C
Zero balance:	±1%FS	Effect of Temp. on sensitivity:	0.02%FS/10°C
Input resistance:	350±5Ω	Protection level:	IP68