



MLC115-Crane Scale Ladle Scale Bearing Seat Mounting High Temperature Load Cell 50t

Model: MLC115 Category: High Temperature Load Cell Capacity: 10t, 15t, 20t, 30t, 40t, 50t, 60t Dimensions
390*56*127/500*86*173mm Material: Alloy Steel, Stainless Steel Application: Ladle Scale, Crane Scale



Others Dimensions

Capacity	A	B	C	D	E	F	G	H	H1	H2	K	L	RN	AXLE
10-30ton	390	300	210	345	180	56	29	127	107	45	M16	D18	R80	D60-150
40/50/60ton	500	395	235	445	200	86	45	173	153	67	M20	D22	R90	D80-170

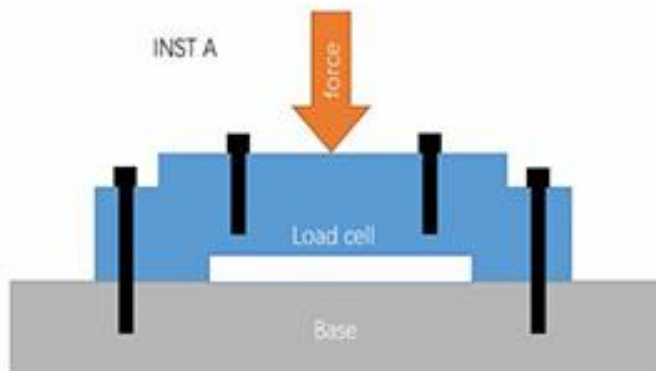
Technical Specifications

Comprehensive Error	0.05%FS	Output Resistance	702±5Ω
Rated Output	2±0.005mv/v	Insulation Resistance	≥5000MΩ(100VDC)
Non-linearity	0.05%FS	Excitation Voltage	9~12VDC
Hysteresis	0.05%FS	Compensated Temp Range	10~+40℃
Repeatability	0.03%FS	Operating Temp Range	20~+55℃
Creep	0.03%FS/10MIN	Temp Effect on Zero	0.05%FS/10℃
Zero Balance	±1%FS	Temp Effect on Sensitivity	0.05%FS/10℃
Input Resistance	750±10Ω	Protection Class	IP66 & IP68

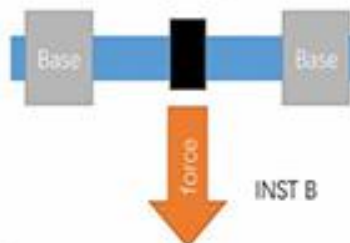
Force Structure

BRIDGE LOAD CELL FORCE INSTALLATION

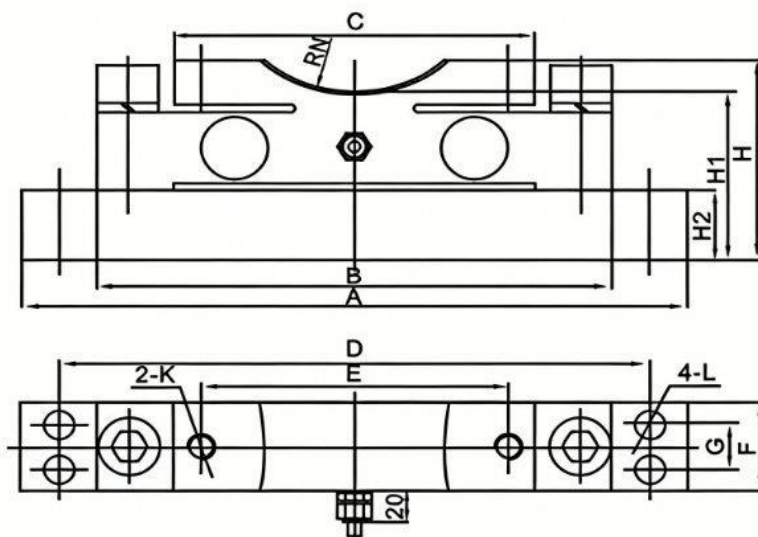
MLC100



PIN LOAD CELL



Product Dimensions



其他尺寸													
量程	A	B	C	D	E	F	G	H	H1	H2	K	L	AXLE
10-30ton	390	300	210	345	180	56	29	127	107	45	M16	D18	D60-150
40/50/60ton	500	395	235	445	200	86	45	173	153	67	M20	D22	D80-170