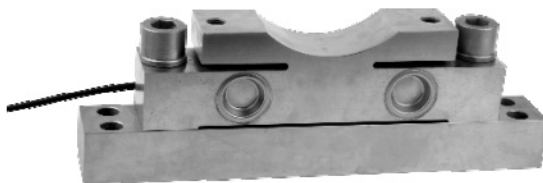
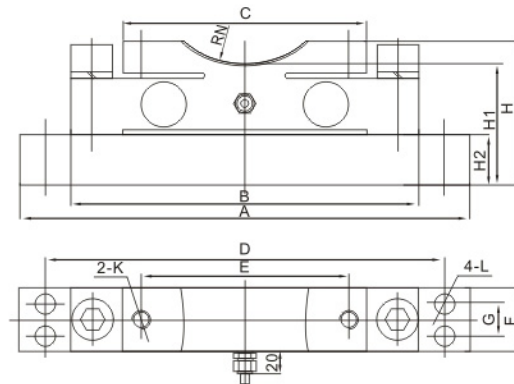


DSK-A/ASS LOAD CELL

LCT SENSOR



钢包秤、天车秤
Steel embody scale,overhead crane scale



额定载荷(t) Rated Load	A	B	C	D	E	F	G	H	H1	H2	K	L	RN	安装轴径 Install axle diameter
10,15,20,30	390	300	210	345	180	56	29	127	107	45	M16	φ 18	R80	φ 60~φ 150
40,50,60	500	395	235	445	200	86	45	173	153	67	M20	φ 22	R90	φ 80~φ 170

TECHNICAL PARAMETER

4Wires:Exc+(红,Red);Exc-(黑,Black);Sig+(绿,Green);Sig-(白,White)

额定载荷 Rated capacities(Emax)	10,15,20,30,40,50,60t	温度补偿范围 Temperature range, compensated	-10℃~+40℃
灵敏度 Sensitivity	2.0±0.01mV/V(10~30t);1.5±0.01mV/V(40~60t)	工作温度范围 Temperature range, operating	-30~+70℃
综合误差 Total error	±0.1%F.S	安全过载 Maximum safe overload	150%F.S
蠕变(30分钟)Creep error (30min)	±0.03%F.S	极限过载 Ultimate overload	300%F.S
零点平衡 Zero balance	±1%F.S	推荐激励电压 Excitation,recommend	10~12V DC
零点温度影响 TCO	±0.03%F.S/10℃	最大激励电压 Excitation,maximum	15V DC
输出温度影响 TC SPAN	±0.03%F.S/10℃	防封等级 Protection class	IP68
输入阻抗 Input impedance	750±10 Ω	材质 Construction	合金钢Alloy Steel
输出阻抗 Output impedance	702±3 Ω,702±5 Ω (L≥15m)	电缆 Cable	Length=L:8m(10t),10m(15t),12m(20t),16m(30~60t)
绝缘电阻 Insulation impedance	≥5000M Ω		Diameter: φ 6mm