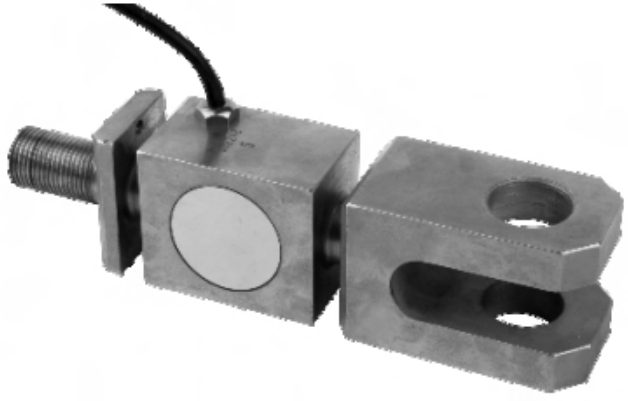
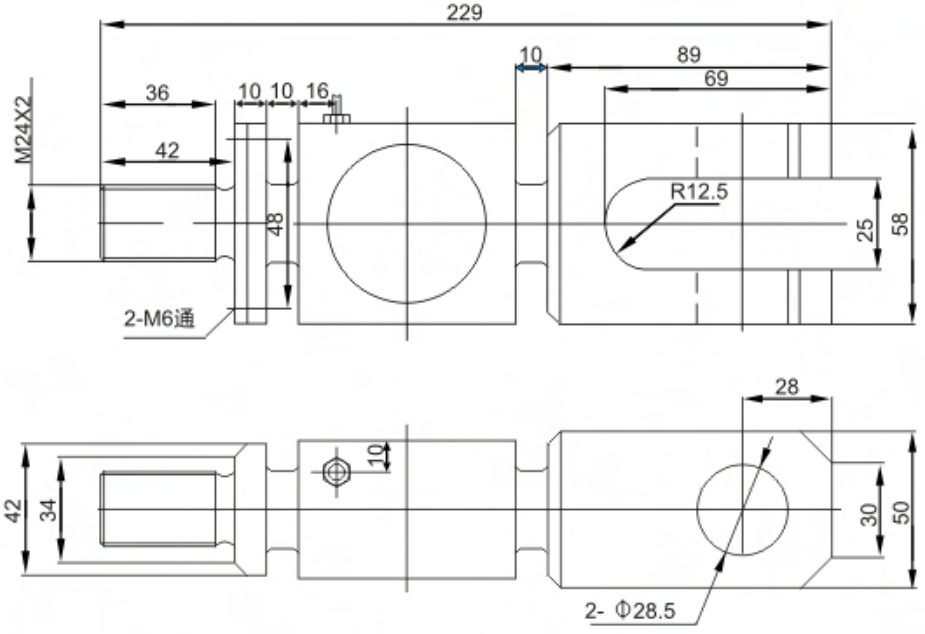
DF Loadcell

DF





吊钩秤
Crane scale

TECHNICAL PARAMETER

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

额定载荷 Rated capacities(Emax)	3,5t	温度补偿范围 Temperature range, compensated	–10℃~+40℃
灵敏度 Sensitivity	1.8±0.002mV/V	工作温度范围 Temperature range, operating	-30~+70℃
综合误差 Total error	±0.05%F.S	安全过载 Maximum safe overload	120%F.S
蠕变(30分钟)Creep error (30min)	±0.03%F.S	极限过载 Ultimate overload	180%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	±0.02%F.S/10℃	最大激励电压 Excitation,maximum	15V DC
输出温度影响 TC SPAN	±0.02%F.S/10℃	防封等级 Protection class	IP67
输入阻抗 Input impedance	400±20Ω	材质 Construction	合金钢Alloy Steel
输出阻抗 Output impedance	352±3Ω	电缆 Cable	Length:0.5m
绝缘电阻 Insulation impedance	≥5000MΩ		Diameter: ϕ6mm