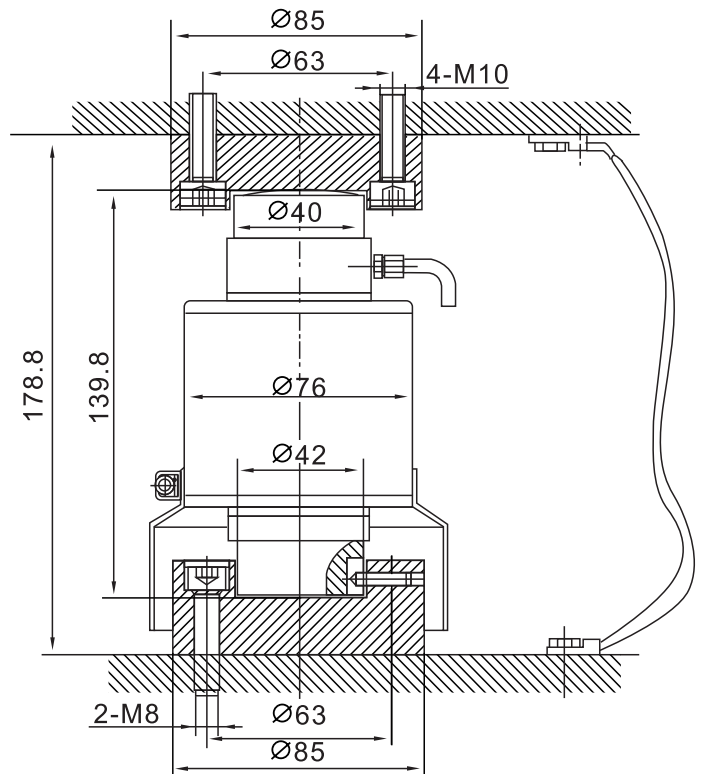




ZSGB-A/-ASS/ZSGBY-A/-ASS Loadcell

ZSGB-A/-ASS/ZSGBY-A/-ASS



Truck scale,railway scale, axle-load scale,floor scale

TECHNICAL PARAMETER

OAP version 4Wires:Exc+(Blue);Exc-(Black);Sig+(White);Sig-(Red)

Rated capacities(Emax)	5, 10, 15, 20, 25, 30tt	Temperature range, compensated	-10°C~+40°C
Sensitivity	2.0±0.002mV/V	Temperature range, operating	-30~+70°C
Total error	C2~C3	Maximum safe overload	150%F.S
Creep error (30min)		Ultimate overload	250%F.S
Zero balance	±1%F.S	Excitation,recommended	10~12V DC
TC ZERO	±0.02%F.S/10°C	Excitation,maximum	15V DC
TC SPAN	±0.02%F.S/10°C	Protection class	IP68
Input resistance	400±20Ω(ZSGB),700±20Ω(ZSGBY)	Construction	Alloy Steel Stainless Steel
Output resistance	352±3Ω(ZSGB),706±7Ω(ZSGBY)	Cable	Length=L:8m(10t),10m(15t),12m(20,25t),14m(30t)
Insulation resistance	≥5000MΩ		Diameter: φ5mm