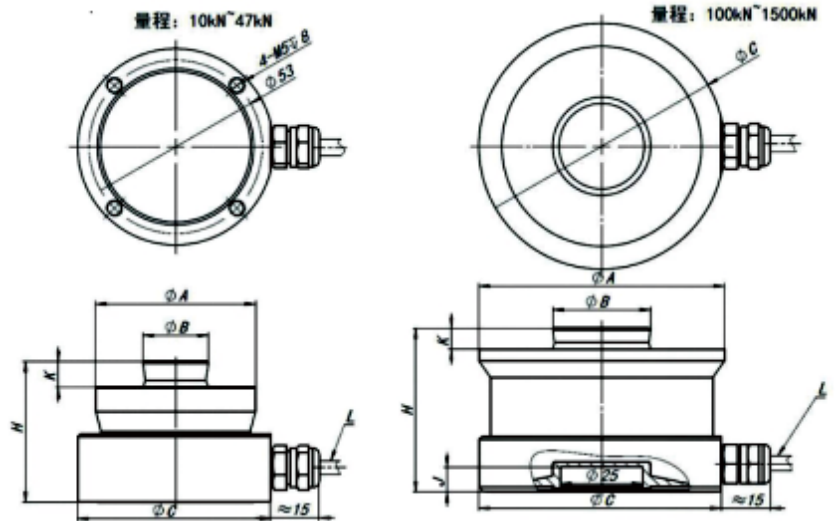


GSS404-1



Rated Load	1t	2.2t	4.7t	10t	15t	22t	33t	47t	68t	100t	150t
φA(mm)	48.9	48.9	48.9	75	75	75	95	130	130	150	150
φB(mm)	20	20	20	30	30	30	40	60	60	70	70
φC(mm)	60	60	60	75	75	75	95	130	130	150	150
H(mm)	43	43	43	50	50	50	65	75	85	90	100
J(mm)	—	—	—	7.6	7.6	7.6	7.6	7.6	7.6	7.6	7.6
K(mm)	8	8	8	6.5	6.5	6.5	10	14	14	16	16
L(m)	10	10	10	10	10	10	10	10	10	10	10

FEATURES

- Stainless steel material, rubber seal, nickel plated, waterproof and anti-corrosion;
- Low height, good rigidity, high precision, load-deflection resistance is strong;
- Suitable for electronic weighing apparatus, tensile testing machine and other occasions.

PARAMETERS

Rated Load	1 ~ 150(t)		
Comprehensive Error	$\pm 0.05 \sim \pm 0.1\% \text{F.S}$	Excitation, Recommended	10VDC
Rated Output	2.85mV/V	Safe Overload	150%F.S
Zero Balance	$\pm 1.0\% \text{F.S}$	Ultimate Overload	200%F.S
Creep	$\pm 0.05\% \text{F.S}/30\text{min}$	Insulation Resistance	$\geq 5000\text{M}\Omega (50\text{VDC})$
Input Resistance	$4450 \pm 200\Omega$	Cable	4-Wire Shielded Cable
Output Resistance	$4000 \pm 10\Omega$	Cable Length	10m
Temp.Effect on Output	$\pm 0.05\% \text{F.S}/10^\circ\text{C}$	Ingress Protection	IP68
Temp.Effect on Zero	$\pm 0.05\% \text{F.S}/10^\circ\text{C}$	Wiring Code	Exc+ : Red Exc- : Black
Operating Temp.Rang	$-20 \sim +65^\circ\text{C}$		Sig+ : Green Sig- : White