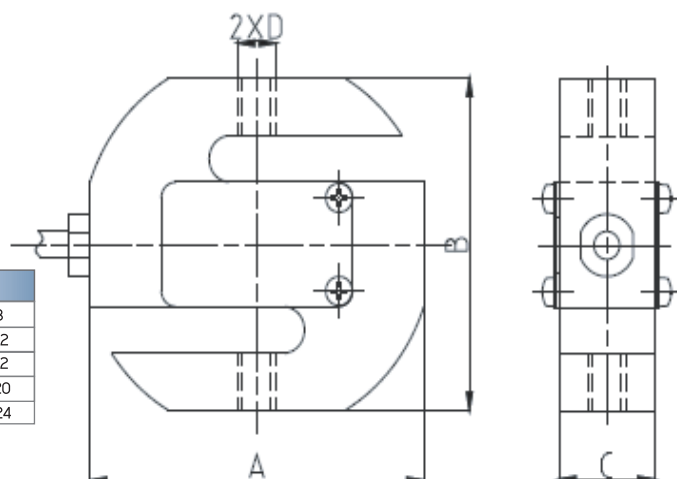


DKS Series



Cap.	A	B	C	D
20~150kg	70	64	12	M8
200~500kg	70	64	20	M12
700~1000kg	70	64	25	M12
1.5~5t	88	90	32	M20
7.5t	88	90	40	M24



DKS Alloy Steel
DKS-SS Stainless Steel

TECHNICAL PARAMETER

4 Wire: Exc+(Red);Exc-(Black);Sig+(Green);Sig-(White)

Rated Load	20,30,50,75,100,150,200,250,300,500,700,750kg, 1t,1.5t, 2t, 3t, 5t, 7.5t	Insulation resistance	≥5000 MΩ
Accuracy Class	0.03	Nominal Temp Range	-10 ~+40℃
Sensitivity	2.0±0.003mV/V	Service Temp Range	-30 ~+70℃
Non-linearity	±0.03%F.S	Safe load limit	150%F.S
Hysteresis Error	±0.03%F.S	Breaking Load	200%F.S
Creep(30min)	±0.03%F.S	Nominal of range excitation	10 ~12V DC
TC ZERO	±0.02%F.S/10℃	Protection Class	IP66(20kg~1t),IP68(1.5t~7.5t)
TC SPAN	±0.02%F.S/10℃	Material	Alloy Steel/Stainless steel
Input Resistance	400±20Ω (1.5t~7.5t)	Cable	Length : 2.6m(20kg~1t), 3m(1.5~7.5t)
Output Resistance	352±5Ω		

