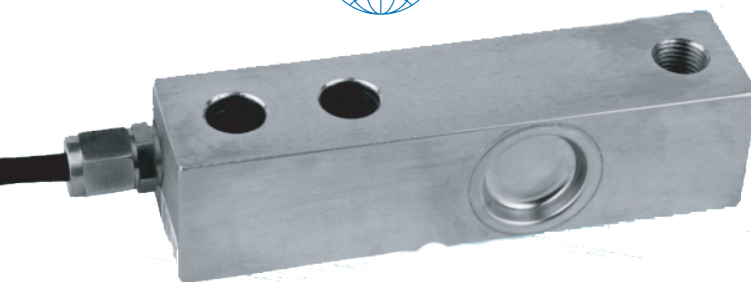
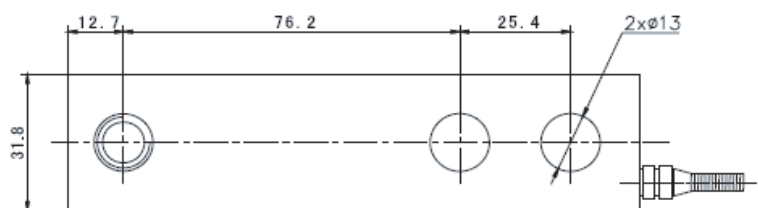
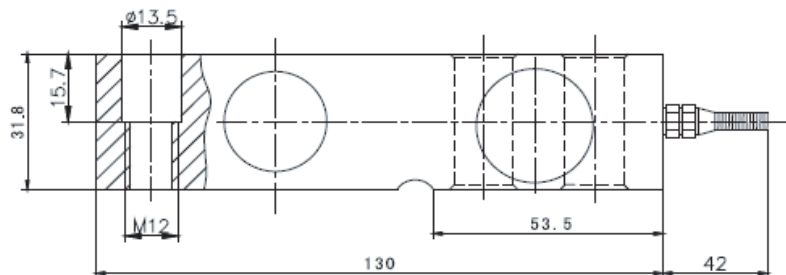


DKB Series



Blending Control System, Low Platform Scales



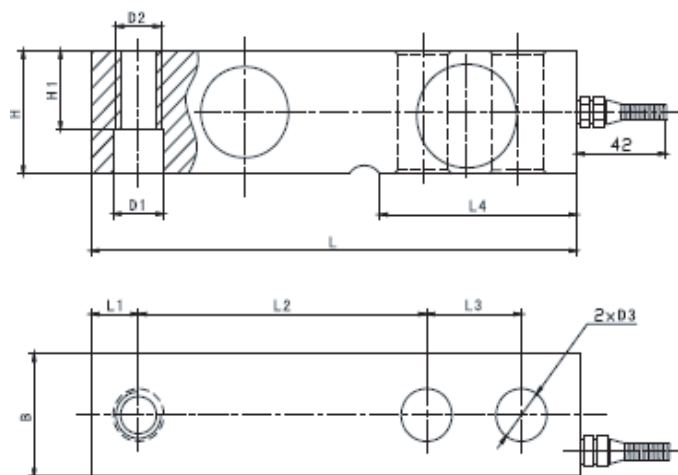
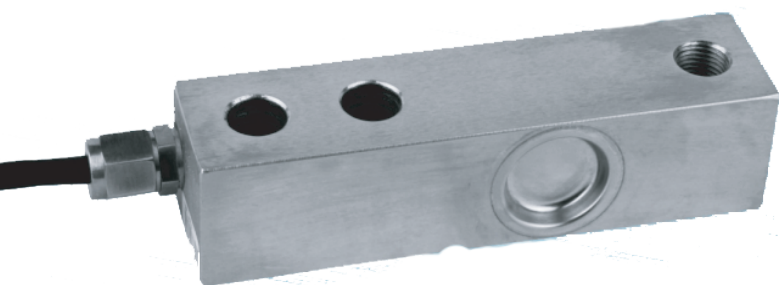
TECHNICAL PARAMETER

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

Rated Load	0.1, 0.15, 0.2, 0.25, 0.3, 0.5, 0.75, 1, 1.5, 2, 2.5t	Insulation resistance	≥5000 MΩ
Accuracy Class	C2~C3	Nominal Temp Range	-10 ~+40℃
Sensitivity	0.1~0.3t: 2.0±0.002mV/V 0.5~2.5t: 3.0±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)	±0.02%F.S	Nominal of range excitation	10~12V DC
TC ZERO	±0.02%F.S/10℃	Protection Class	IP68
TC SPAN	±0.02%F.S/10℃	Material	Alloy Steel
Input Resistance	400±20	Cable	Length : 1.5m:3m
Output Resistance	352±3Ω		



DKB-SS Series



Rated Load (t)	L	L1	L2	L3	L4	H/B	H1	D1	D2	D3
0.25~2.5	130	12.7	76.2	25.4	53.5	31.8	15.7	φ13.5	M12	φ13
3~5	171.5	19	95.3	38.1	72.5	38.1	26	φ20	M18x1.5	φ20
7.5~10	225.5	25.3	124	50.8	102	50.8	25.4	φ27	M24x2	φ27

TECHNICAL PARAMETER

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

Rated Load	0.25, 0.3, 0.5, 0.75, 1, 1.5, 2, 2.5, 3, 5, 7.5, 10t	Insulation resistance	≥5000 MΩ
Accuracy Class	0.03	Nominal Temp Range	-10 ~+40 °C
Sensitivity	3.0±0.003mV/V	Service Temp Range	-30 ~+70 °C
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)	±0.02%F.S	Nominal of range excitation	10~12V DC
TC ZERO	±0.02%F.S/10 °C	Protection Class	IP68
TC SPAN	±0.02%F.S/10 °C	Material	Stainless Steel
Input Resistance	400±20	Cable	Length : 4.2m (3t~5t)
Output Resistance	352±3Ω		5m(7.5t ~ 10t)

