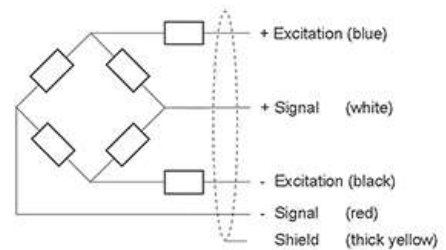
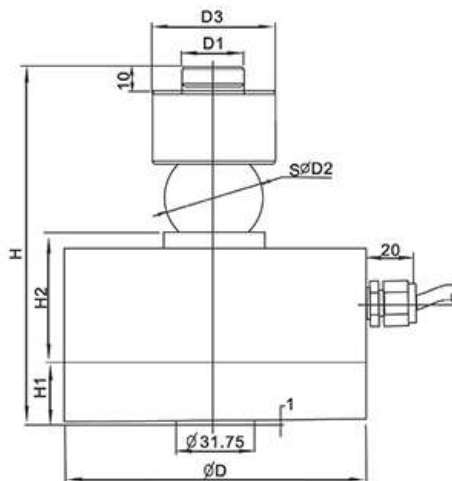


## MK - LPD



### FEATURE:

- Super stability with ball and head mounting
- Metal welded stainless steel load cell, excellent capability in moisture proof, good outline and anti erosion
- Accurately with light load under heavy tare weight or light & dynamic variation load under heavy net weight
- Suitable in industrial weighing systems, such as hopper scales, quantity packing scales, batching scales, truck scales, railroad scales, ladle scales in metallurgy area and high heat crane scales
- 5 core high quality orange cable



Rated Load(t)	D	H1	H2	H	D1	D2	D3
5-10	104.6	19.2	45.3	100	21.5	19.5	37
25,50,60	122	25	54	147	25	40	50
100	138	30	57	155	25	40	50

### SPECIFICATION

Rated capacities (E <sub>max</sub> )	5-10, 25,50,60,100klb	Temperature, compensated	-10°C~+40°C
Rated Output	4.0±0.006mV/V	Temperature, operating	-30~+70°C
Total error	±0.05%F.S; ±0.1%F.S (100 klb)	Maximum safe overload	100%F.S
Creep error (30 min)	±0.03%F.S	Ultimate overload	120%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	IP67
Input resistance	400±20Ω	Construction	Alloy Steel
Output resistance	352±3Ω	Cable	Length:12m
Insulation resistance	≥5000MΩ		Diameter: Φ 6mm