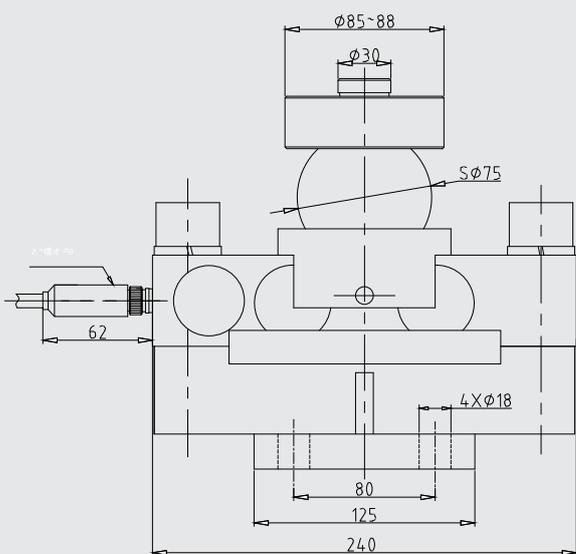


## Model : QSWD

The Appalto Digital load cells QSWD are cup ball type double ended shear beam load cells, that can be connect without any junction box. These are pre-calibrated from standard weights and are capable of transmitting direct weight output in digital form. Network type cabling ensures easy installation.



## FEATURES

- Dual air plug facilitates easy cabling and fast installation
- No need of junction box
- Rodent proof cable ensures long life
- Corner correct on not required
- No calibration required
- No signal a enua on from external environment
- Better accuracy
- Long distance signal communication between weighbridge room and structure (upto 200mt)
- Built in surge protection
- Superior finish with superior cable
- No chance of signals manipulation
- Very simple & easy installa on procedure Easy field replaceability
- Cost effective

## CONNECTIONS

<b>Excitation +</b>	:	Red
<b>Signal +</b>	:	Green
<b>Excitation -</b>	:	Black
<b>Signal -</b>	:	White

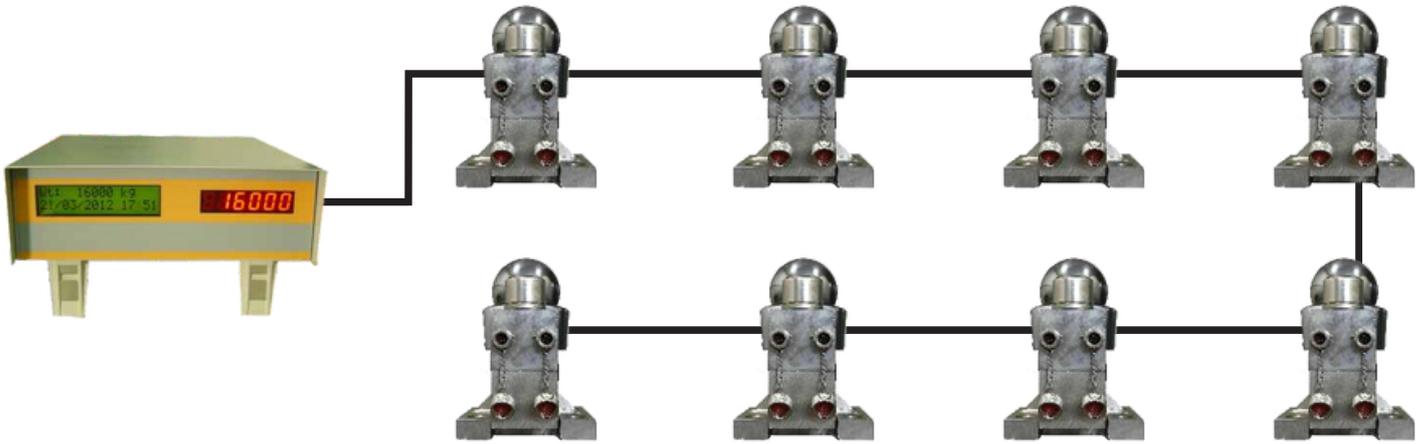
Rated Capacity	10 - 30t	40t
H (mm)	223.2	229.2

**Marketed by :**  
**Kanta King Technologies Pvt. Ltd.**  
**C-25, 2nd Floor, DSIDC Complex, Kirti Nagar,**  
**New Delhi - 110015, INDIA**

+91.9560915555

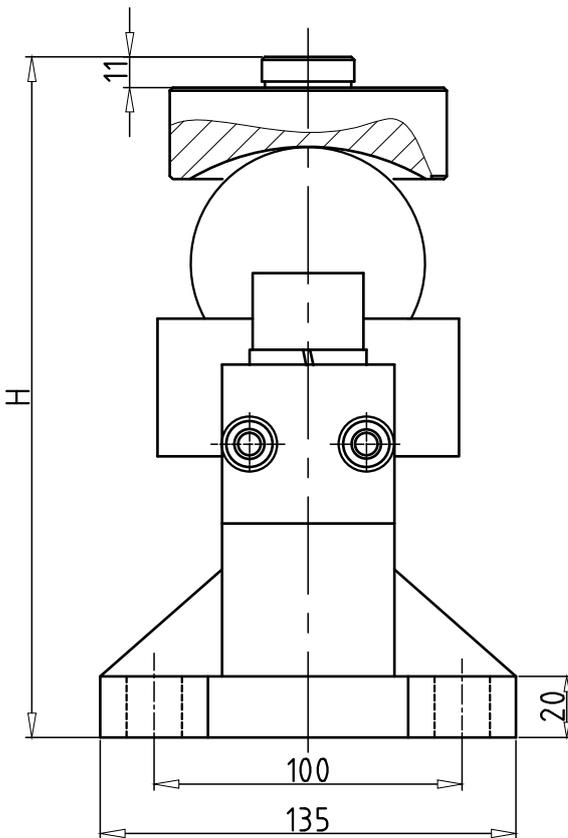
info@kantaking.com

www.kantaking.com



## SPECIFICATIONS

Rated capacity	10t,15t ,20t	25t	30t	40t
A/D module resolution	20000	25000	30000	40000
Baud rate	9600 BPS			
Combined error	±0.02% F.S.			
Creep error (30 min)	±0.02% F.S.			
Temperature error	±0.02% F.S./10°C			
Temperature range	-30 to +70°C			
Zero balance	±0.1% F.S.			
Safe overload	150% F.S.			
Protection class	IP68			
Input voltage	9 to 12V DC			
Max input voltage	20V DC			
Signal transmission distance	200Mtr			



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