

- Tension beam load cell
- 3000 divisions OIML R60 class C
- Hermetically sealed laser welded
- Measurement element from alloy steel
- Protected against humidity IP68 (EN60529)

TSC-1

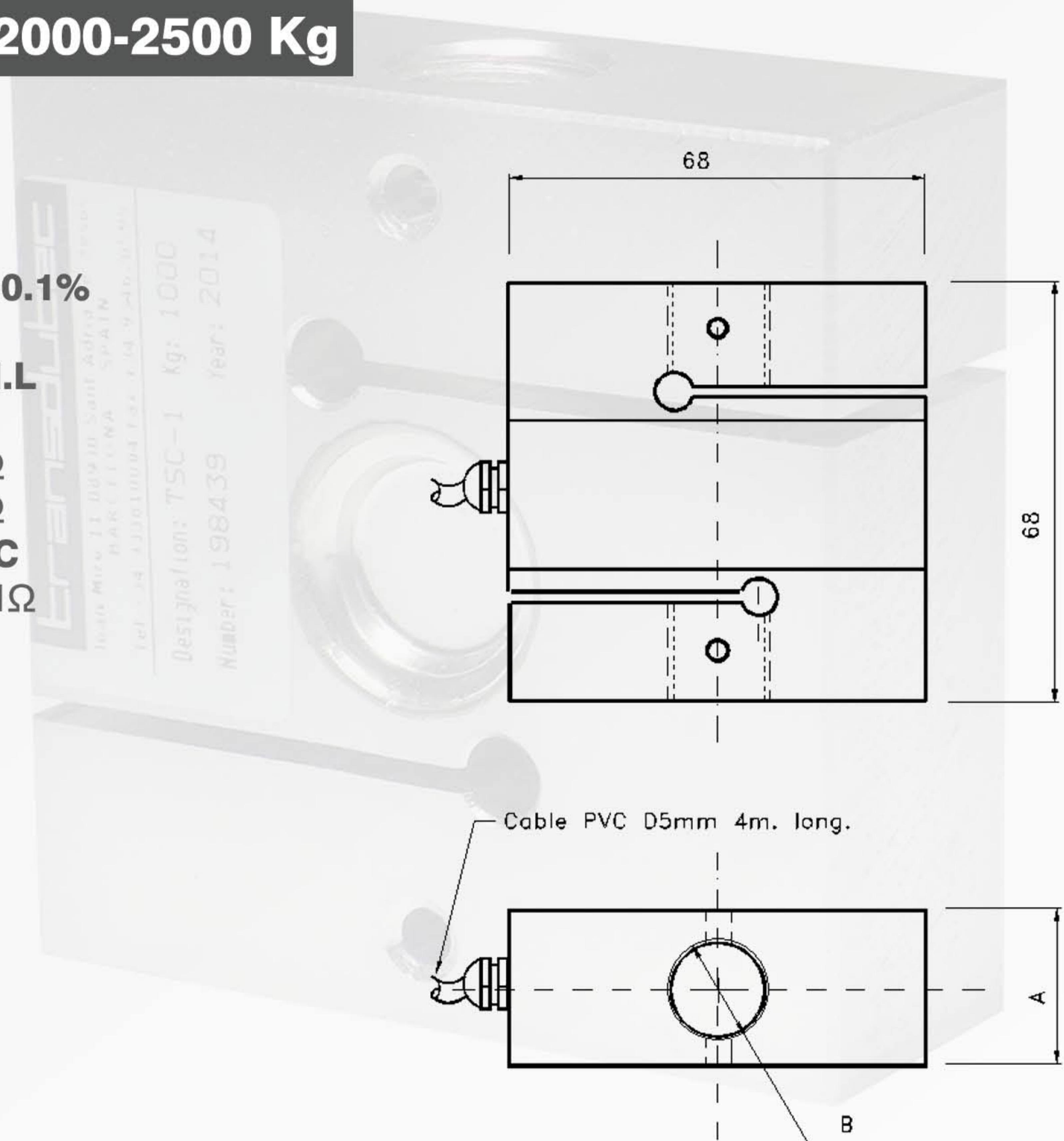
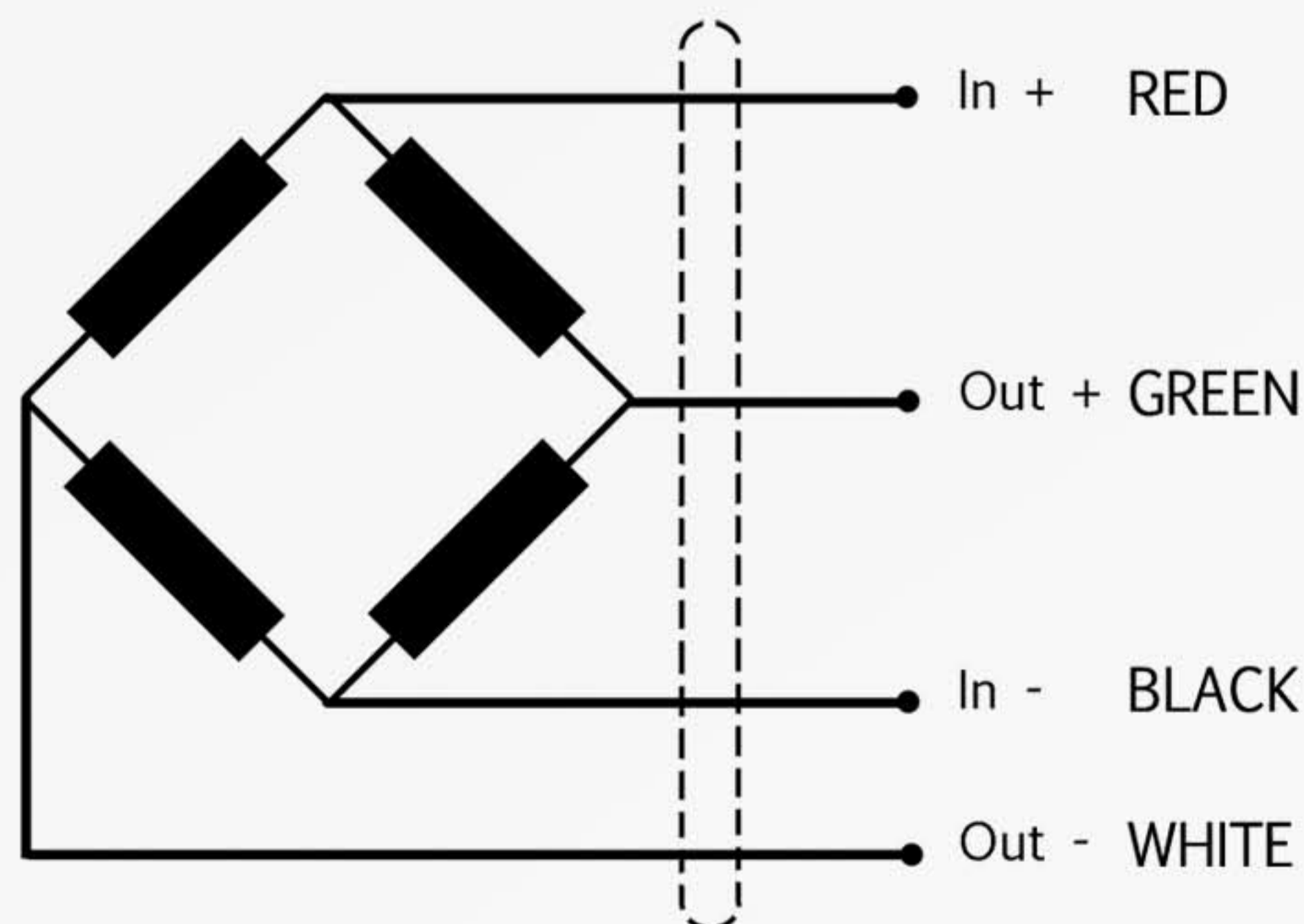
30-50-100-150-300-500
750-1000-1500-2000-2500 Kg

Technical data

Accuracy class
Nominal Sensitivity
Vmin
Maximum combined error
Range of excitation
Input resistance
Output resistance
Temperature limits OIML R60
Insulation resistance
Cable length

C3
2mV/V±0.1%
8000
0.02% N.L
5..15V
386±5Ω
350±5Ω
-10..40°C
>5000MΩ
4m

Electrical connection



C.N. (kg)	30	50	100	150	300	500	750	1000	1500	2000	2500
A	12.5	12.5	12.5	12.5	20	20	25	25	25	25	25
B	M6	M6	M6	M6	M12	M12	M16	M16	M16	M16	M16