

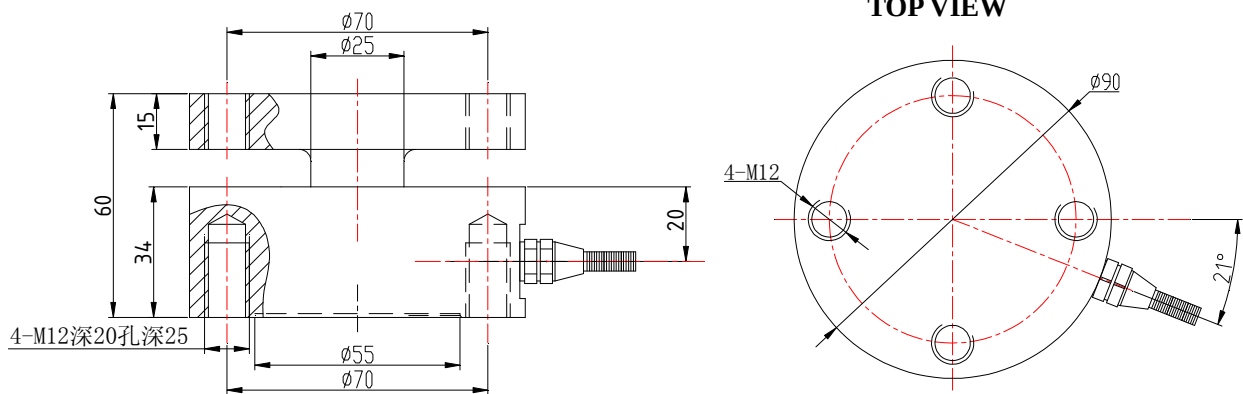
MYB1 Sensor



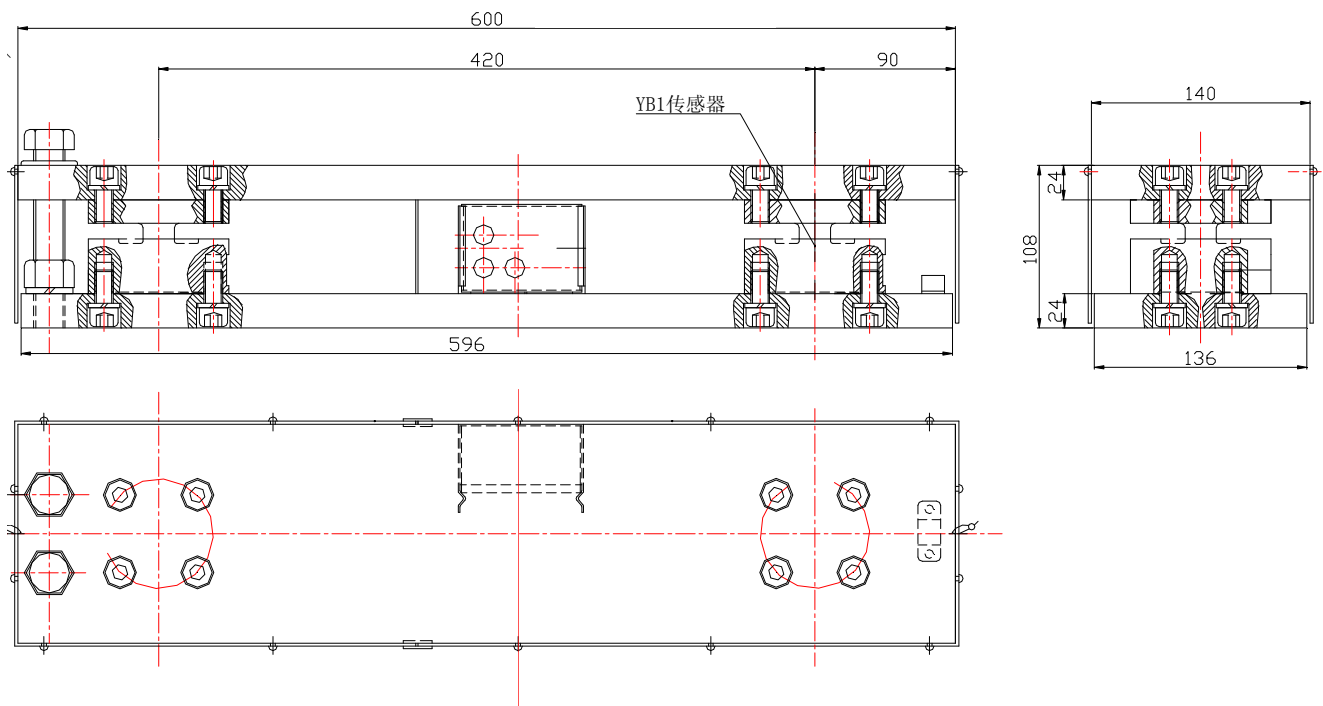
DESCRIPTION

Compression sensor, simple to install, industrial weighing applications.

OUTLINE DIMENSIONS in millimeters (mm)



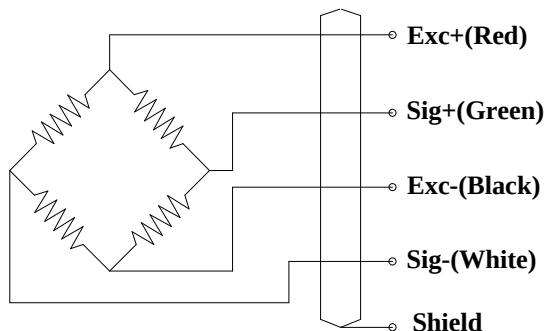
Mounting



SPECIFICATIONS

Capacity	t	5
Rated output	mv/v	2.0±0.1%
Non-linearity	%F.S	0.05
Hysteresis	%F.S	0.05
Creep in 30 minutes	%F.S	0.05
Zero balance	%F.S	±1
Input resistance	Ω	750±10
Output resistance	Ω	703±2
Insulation resistance	MΩ	≥5000
Excitation voltage	V	10V (maximum 15V) AC/DC
Environmental protection		IP67
Safe overload	%F.S	150
Ultimate overload	%F.S	300
Operating temperature range	℃	-10~+40
Material		Alloy steel & Stainless steel
Cable Length	m	2.6

Wiring Schematic Diagram



FEATURE

- Capacities 5 t
- Nickel plated alloy steel construction
- Hopper scale, testing situations for compression

INTERCHANGEABLE PRODUCTS

KELI Model YBSK