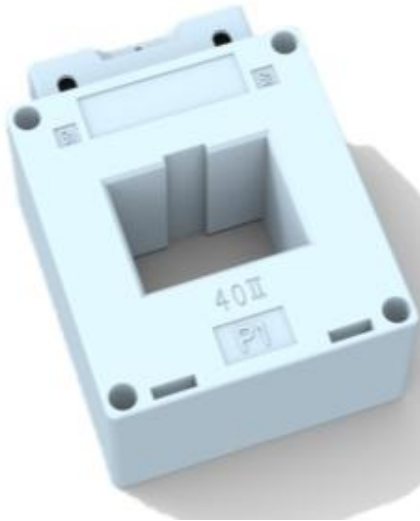


**TR-SDH0.66-40**



**Products Features**

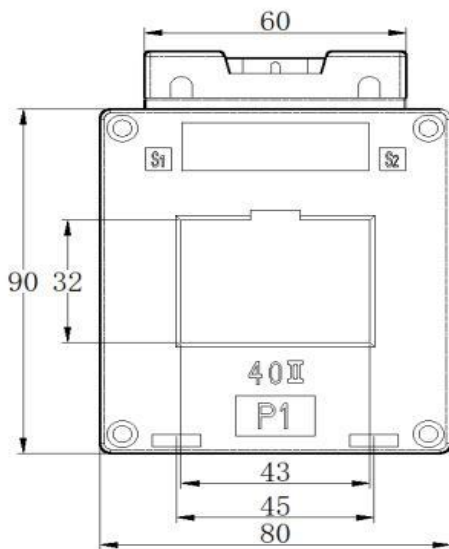
TR-BH and TR-SDH series current transformers have the characteristics of low price, high performance index, flexible installation mode and strong applicability, and can also be customized according to users' needs.

**Application**

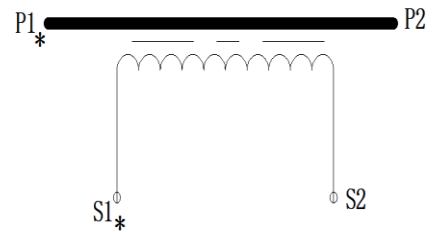
TR-BH and TR-SDH series current transformers are used in the protection test of GCS low-voltage draw-out switchgear, domino combined switchgear and high-power electrical equipment, and are suitable for AC circuits with rated voltage below 0.66kV.

**Mechanical dimension**

**Dimension (mm)**



**Electrical schematic diagram**





## Technical data

| Transformation Ratio              | 150/5(1)A   | 200/5(1)A | 300/5(1)A | 400/5(1)A | 500/5(1)A |
|-----------------------------------|-------------|-----------|-----------|-----------|-----------|
| Rated Capacity(1.0 class)         | 5VA         | 5VA       | 5VA       | 5VA       | 5VA       |
| Rated Capacity(0.5 class)         | 1.5VA       | 2.5VA     | 5VA       | 5VA       | 5VA       |
| Rated Capacity(0.5S class)        | /           | /         | 5VA       | 5VA       | 5VA       |
| Rated Capacity(0.2 class)         | /           | /         | 5VA       | 5VA       | 5VA       |
| Rated Capacity(0.2S class)        | /           | /         | 5VA       | 5VA       | 5VA       |
| Frequency                         | 50Hz/60Hz   |           |           |           |           |
| Inner Diameter                    | 32*43mm     |           |           |           |           |
| Tolerance                         | ±2mm        |           |           |           |           |
| Power Frequency Withstand Voltage | 3kV AC/1min |           |           |           |           |
| Ambient Operating Temperature     | -25°C~70°C  |           |           |           |           |
| Ambient Storage Temperature       | -40°C~75°C  |           |           |           |           |

## Contact information

HUBEI TIANRUI ELECTRONIC CO.,LTD.

Add: No.8 Chuangye Road, Economic Development Zone, Tianmen 431700, Hubei, China

Website: [www.hbtrec.com](http://www.hbtrec.com)

Email: [export@hbtianrui.com](mailto:export@hbtianrui.com)