

## RING & BALL APPARATUS



**Product Categories:** [Heat And Thermodynamics](#), [Physics Equipments](#)

**Product Tags:** [physics lab instruments](#)

**Product Page:** <https://www.labappara.com/product/ring-ball-apparatus/>

### Product Description

Ring And Ball Apparatus - Physics Equipment

The ring and ball apparatus is a physics lab equipment used to teach heat, temperature and thermodynamics.

A ring and ball apparatus is used for demonstrating thermal expansion of metal.

When the Ring and Ball both are at same temperature the ball easily passes through the ring.

Heat the ball in a flame.

The ball expands due to increased molecular motion.

Try to pass the ball through the ring, it will not passes

**Ball Size** 25 mm

**Ball Size** 18 mm