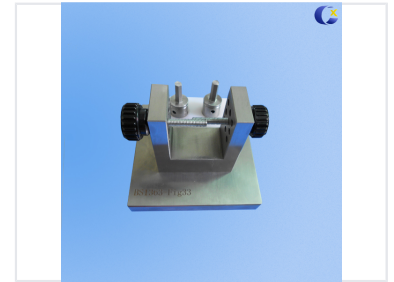
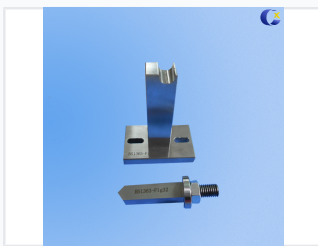


# BS1363-2 UK Plug and Socket Gauges

These gauges are designed to test and verify the dimensions and safety of UK electrical plugs and sockets. They ensure that plugs fit correctly into sockets and that sockets meet the required safety standards.



## ADDITIONAL IMAGES



## Overview

### Precision BS1363-2 Compliance Testing

These BS1363-2 UK plug and socket gauges are precision-engineered instruments designed for the rigorous testing and verification of electrical safety standards. Essential for manufacturers and quality control laboratories, they ensure that all UK plugs and sockets meet exact dimensional and functional requirements to prevent electrical hazards. Each gauge is constructed from high-quality hardened steel to provide long-term reliability and accurate measurements during safety inspections.

## Compliance & Standards

### Standard Compliance

BS 1363-2 • UK Electrical Safety

## Technical Specifications

### Gauge Types Included

- Pin dimension gauges
- Spacing and alignment gauges
- Socket entry gauges
- Retention force gauges

### Material

Hardened steel for durability and precision

### Standard Figures Covered

Figure 5, Figure 32, Figure 33

## Application

### Primary Applications

- Manufacturing quality control
- Safety inspection and auditing
- Testing laboratory verification
- Regulatory compliance testing

### Key Benefits

- Ensures proper plug-to-socket fit
- Verifies socket safety standards
- Prevents electrical hazards
- High-quality materials for long-term use