

BS1363-2 UK Plug Socket Gauge

This gauge is designed for verifying the compliance of BS1363-2 UK plug sockets. It is crafted from hardness steel to ensure accurate measurements.



Product Overview

Precision BS1363-2 Compliance Testing

The BS1363-2 UK plug socket gauge set is a professional-grade testing solution designed for verifying the dimensional accuracy and safety compliance of UK standard sockets. Constructed from high-quality hardened steel, these gauges ensure long-term durability and repeatable precision in demanding quality control environments. This comprehensive kit provides all the necessary tools for manufacturers and testing laboratories to meet international safety standards.

Technical Specifications

Standard Compliance

BS1363-2

Total Quantity

13 pcs

Total Gauges

Material

Hardness steel

Gauge Set Components

Detailed Gauge Components

Reference	Description	Qty
BS1363-2-Fig1	Test PIN	1
BS1363-2-Fig2a.2b	Elastic shell mechanical strength test device	1
BS1363-2-Fig 5	Plug gauges	1
BS1363-2-Fig11	Plug gauges	2
BS1363-2-Fig12	Contact test gauge	1
BS1363-2-Fig14	Non contact test	1
BS1363-2-Fig15	Insert transverse stress gauge	1
BS1363-2-Fig16	Insert pull-out force gauge	2
BS1363-2-Fig17a/b	Temperature rise test device and simulation panel	1
BS1363-2-Fig19	Stainless steel solid fuse	1
BS1363-2-Fig23	Pressure test device	1
BS1363-2-Fig29	Correction clamp	1
BS1363-2-Fig30	Gauges	1

Applications

Primary Applications

- UK plug socket dimensional verification
- Mechanical strength testing of elastic shells
- Contact and non-contact safety testing
- Insert pull-out force measurement
- Temperature rise simulation testing