

GENERAL > GENERAL PURPOSE

# **LOAD-RING (Proving Ring)**

Code: G906



- Proving rings, also known as load rings, are precision instruments designed to measure force or load in various testing and calibration applications.
- They convert mechanical force into measurable deflection, ensuring accurate and reliable load measurements in both laboratory and field environments.
- These instruments are essential for calibrating testing machines, verifying applied loads, and conducting materials testing.

#### **STANDARDS**

ASTM E74 • ISO 376 • BS 1610 • EN 10002-3

#### **AVAILABLE MODELS**



- Available Capacities:
  - 。 2 kN
  - ∘ 5 kN
  - ∘ 10 kN
  - o 30 kN
  - o 50 kN

### **SUPPLIED WITH**

- Factory Calibration Report
- Durable Carrying Case

## **ORDERING INFORMATION**

Item	Code
LOAD RING - 2 kN	G906X002H
LOAD RING - 5 kN	G906X005H
LOAD RING - 10 kN	G906X010H
LOAD RING - 30 kN	G906X030H
LOAD RING - 50 kN	G906X050H