

E14 Lampholder Screw Thread GO Gauge

GO gauges are used to check the minimum dimension of the lampholder screw thread. The edge of the thread at the underside of the gauges for checking E14 lampholders has a radius of $0.5\text{mm} + 0.05\text{mm}$.



Product Overview

Precision E14 Lampholder Gauge

The E14 Lampholder Screw Thread GO Gauge is a precision-engineered tool designed for verifying the screw thread dimensions of E14 lampholders. It ensures that manufactured components meet critical industry standards for compatibility and safety. This gauge is an essential instrument for quality control processes, allowing operators to accurately confirm the minimum dimensions and 'Dimension X' as specified in technical sheets.

Technical Specifications

Edge Radius	0.5 mm
Edge Radius Tolerance	0.05 mm
Reference Standard	IEC 238
Reference Sheet	7005-20

Usage Instructions

Testing Procedure

- Ensure the gauge is screwed into the lampholder.
- Do not use undue force during insertion.
- Refer to IEC 238, subclause 4.4 for torque specifications if in doubt.

Primary Purpose	Quality Control, Thread Dimension Verification, Dimension X Check
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