



Thread Ring Gauge MF 48x1,5 (Go) Tolerance 6g (DIN ISO 1502)

G2033870

Precision-manufactured thread ring gauges for inspection of external metric fine threads (MF). Used for verifying thread compliance with ISO standards during production and quality control.

Available as GO and NOGO ring gauges. The NOGO ring is marked with a red circle. To pass inspection, the GO ring must pass completely over the full thread length without applying excessive rotational force. If not, the thread does not meet the required standards. The NOGO ring must not be manually turned more than two full turns onto the thread without excessive force. If it can be rotated further, the thread does not meet the specified tolerance. Reference temperature for both parts and gauges: 20°C.

Optional inspection/certification documents (test certificate or calibration certificate) are available upon request (pricing on enquiry).

- Thread type: MF (Metric Fine Thread)
- Manufactured from hardened tool steel
- Supplied as GO and NOGO ring
- Tolerances and deviations according to ISO 1502
- Clearly marked for easy identification
- Suitable for serial inspection and final quality control

Product details

Item no. G2033870

EAN

Customs tariff 90318080

Sales Quantity 1

Product specifications

Barcode 5708004087984

Pitch 1,50

Product type Thread Ring Gauge

Thread type MF (Metric Fine Thread)

Diameter 48

Go / No-Go (Go)

Gross weight 0.520 kg

Net weight 0.520 kg