

CALIBRATION

Q. *What is standard calibration for a thread gauge?*

A. This is measurement of pitch diameter only. Measurement may be by check plug or ring gauges, or by instrument if check gauges not available.

Q. *Can I have all dimensions measured?*

A. Yes but the cost will be much greater. You must specify this when ordering.

Q. *Is it necessary to have gauges calibrated?*

A. We cannot decide this for you. If you are registered EN 9000 you do have to have in date calibration certificates for gauges in use. For gauges not in use you do not need calibration certificates but the gauges must be segregated and a note made that they must be certified before use. Other than that a certificate just gives you peace of mind.

Q. *How can I be sure that your stocked gauges will pass calibration?*

A. You cannot really! However the failure rate of our stocked gauges that go for calibration is less than 2%. This is probably mostly due to temperature changes in storage or uncertainty of measurement.

Q. *How long does calibration take?*

A. We quote 7-10 working days. Gauges are collected from us and returned to us each Wednesday and Friday. When they arrive at the laboratory they have to be temperature stabilised for 24 hours before they are measured. There is a priority service which reduces the time to 3 days, but a premium is applicable. Please ask us about this.

Q. *Do I have to have gauges purchased from you calibrated through you?*

A. No. You can use any accredited calibration house.

Q. *I have my own gauges that need calibration, can you handle these?*

A. Yes, just send them to us for a quote.