



Temperature Calibration Special Designed Inserts More Than Just An Insert



We know how important temperature calibration is to you. That's why we can offer more than just standard drilled inserts. If your application requires a specially designed insert, we take great pride in designing and validating performance to ensure you get the best possible result.

For specially designed inserts, we provide the following services...

Design

- Create drawing for the desired holes.
- Produce CAD drawing which is provided for future discounted reordering.
- Create drawing for the desired holes.
- Implement proper hole spacing.
- Create custom plug (if ordered/needed).

Recommendations

- Evaluate calibration specific results.
- Recommend usability of the design with:
 - External reference sensor.
 - Set follows true feature.
 - DLC sensor.
 - Specific insert uses.
- Provide advice on best calibration procedures.

The Process

- 1 We speak directly to the customer to determine:**
 - a** The JOFRA calibrator they are using.
 - b** Information on the sensor-under-test, including drawings, pictures, datasheets, or even the sensor itself.
 - c** The needed temperature range and accuracy level.
- 2 We then provide:**
 - a** A quote with a unique number for the insert.
 - b** Recommendations (see upper-right).
 - c** An approval sketch.
- 3 When the order is delivered, we provide:**
 - a** A CAD drawing.
 - b** A discounted price for reordering when the CAD drawing is provided.

