

## SLK

## **Spring Loading Kit**

INSTRUCTION SHEET M4983/1015

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### Omega 1/4"-SLk Spring Loading Kit

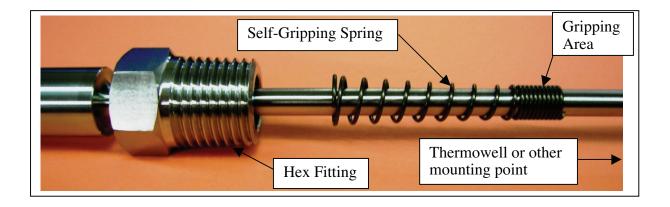
The Omega 1/4"-SLK Spring Loading Kit can be used to spring load a sensor into a thermowell or other machined part. The kit consists of two components:

- One Hex Fitting with 1/2NPT thread.
- One Self-Gripping Compression Spring to fit on a 1/4" Probe.

To install the kit onto the probe:

- 1. Slide the hex fitting onto the sensor so that the threaded end faces the thermowell or mounting point.
- 2. Slide the spring onto the probe with the larger diameter pointed toward the hex fitting. The smaller end of the spring is sized so that it will grip a standard 1/4" diameter probe stem. Rotating the spring counter clockwise during installation can ease the process of positioning the spring into place.
- 3. Slide the spring up the probe stem to the desired length for the thermowell or other mounting point.

If the length needs to be adjusted after assembly, simply twist the spring counter clockwise while sliding the spring along the probe stem until the desired position is reached.





### omega.com info@omega.com

## **Servicing North America:**

**U.S.A.:** Omega Engineering, Inc., One Omega Drive, P.O. Box 4047

Stamford, CT 06907-0047 USA

Toll-Free: 1-800-826-6342 (USA & Canada only)

Customer Service: 1-800-622-2378 (USA & Canada only) Engineering Service: 1-800-872-9436 (USA & Canada only)

Tel: (203) 359-1660 Fax: (203) 359-7700

e-mail: info@omega.com

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- 3. Repair instructions and/or specific problems relative to the product.

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