

Solon Manufacturing Company Conducts Cryogenic Testing of 17-7PH Flange Washers

Solon Flange Washers add elasticity to the fastening system in cryogenic flange applications where it is critical to use a spring material that provides excellent mechanical spring properties while remaining ductile when cold temperatures and corrosion prove problematic.

Solon Manufacturing Co. recently conducted an independent, third-party analysis on the suitability of using of 17-7PH stainless steel flange washers in cryogenic applications, such as the LNG industry.

To learn more about the test procedure and results, along with resultant curves displaying typical load vs. displacement curve, elastic displacement and deflection on increasing and decreasing force, download the analysis at https://www.solonmfg.com/cryogenic-testing-of-177ph-flange-washers?utm_source=Fastener-News-Now&utm_medium=17-7-Crogenic-testing&utm_campaign=Download

A technical white paper download is available at <http://go.solonmfg.com/cryogenic-testing-of-17-7PH-flange-washers>

For more information, contact Solon Manufacturing Co. at 800.323.9717, email sales@solonmfg.com, or visit www.solonmfg.com.