New Range of Ceramic Fasteners Ideal for Demanding Applications

Coraopolis, PA ... October 2, 2012 ... The Goodfellow Ceramic and Glass Division has added to its new website (www.goodfellow-ceramics.com) a range of ceramic nuts, bolts and washers for applications where high temperature, high voltages, magnetism or harsh conditions greatly limit or prohibit the use of other materials. The ceramic fasteners are of high purity, fully dense and impervious.

The standard product range includes alumina hexagonal head bolts in metric sizes from M2 to M8, along with their matching nuts and washers. However, Goodfellow can often supply, upon request, different head styles or special lengths as well as inch threaded fasteners and other materials such as zirconia, metals and polymers.

These products will be of particular interest to those working in scientific and industrial fields such as ultra-high vacuum, where the non-outgassing properties of the material are especially beneficial. Laboratories will also find applications for the ceramic fasteners due to their thermal stability.

As with all Goodfellow products, further detailed technical information can be provided to support their use. Contact the technical staff at Goodfellow Corporation, 1-800-821-2870 or ceramic@goodfellowusa.com.

About Goodfellow
Goodfellow is a leading supplier of metals, polymers, ceramics and other materials to meet the needs of science and industry worldwide. The company specializes in supplying small quantities (a few grams to a few kilos) of metals and materials for research, prototype development and specialized manufacturing applications. Standard products can be found online at the comprehensive Goodfellow Catalog (www.goodfellowusa.com). In addition, Goodfellow is often able to supply larger quantities of metals and materials or items manufactured to specific requirements.