New Range of Ceramic Fasteners Ideal for Demanding Applications

Huntingdon ... 2 October 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 headstyles 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 ultrahigh 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 the Goodfellow Ceramic and Glass Division, +44 1480 424 888 or ceramic@goodfellow.com.

About Goodfellow
For more 45 years, the Goodfellow name has been synonymous with small quantities of high-quality metals, polymers, ceramics and other materials that meet the research, development, and specialised production requirements of science and industry worldwide. Goodfellow Cambridge Ltd. is part of the Goodfellow Group of Companies, which also includes Goodfellow Corporation, Goodfellow SARL, Goodfellow GmbH, and the Shanghai Representative Office of Goodfellow Cambridge Ltd.