



## **For Immediate Release**

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### **Peer, Inc. Launches Lead Free Self Lubricated Bearing**

**Waukegan, IL** — Peer, Inc. is pleased to announce the introduction of a new lead free self lubricated bearing, FB2. This plain bearing is steel backed, with a sintered bronze lining impregnated with a proprietary PTFE (polytetrafluoroethylene) fluoropolymer compound and carbon fibers. It is designed for non-lubricated applications in extremely harsh environments where the lead found in conventional bearings of this type can be subject to chemical attack. The lack of lead also makes it ideal for food processing, medical equipment and other environmentally sensitive industries. FB2 bushings and thrust washers accept PVs up to 140,000-PSI•FPM without any oil or grease.

FB2 self lubricated bearings are available in standard diameter bushings ranging from 5 mm to 165 mm and 5 mm to 65 mm in a flanged format. Thrust washers can be made up to 50 mm outside diameter. Custom options are also available.

Pricing for standard 5 mm FB2 bushings starts at 11.5 cents each, subject to order quantities. Larger sizes and/or customer design specifications can effect final costs.

Peer, Inc. is a market leader in the manufacture and development of self lubricated bearings and associated products used in dry, semi-lubricated and fully lubricated environments.

For more information on Peer, Inc. products call 847/785-2900 or visit us on the web at [www.peerinternational.com](http://www.peerinternational.com).

