



FOR IMMEDIATE RELEASE

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GRINNELL G-PRESS Copper Fittings Available in ½-inch to 4-inch sizes

Lansdale, PA (November 18, 2013) – GRINNELL, a premium brand of Tyco Mechanical Products, announces the expansion of its copper G-PRESS product line. The GRINNELL G-PRESS Copper system provides a complete line of mechanically joined press-fittings for sizes ½-Inch through 4-Inch copper tube. Additionally, when coupled with the available Copper Grooved system, GRINNELL offers a complete copper line from ½-Inch through 8-Inch sizes. Both GRINNELL Copper Grooved and G-PRESS Copper Systems comply with the lead-free standards of NSF/ANSI 61 Annex G, NSF 372, AB 1953 and UPC/IPC standards of IAPMO Research and Testing.

GRINNELL G-PRESS Copper Fittings are designed for use with hard (drawn tempered), half-hard, and soft (annealed) copper tube. To help ensure a leak-free system, the fittings contain a G-PRESS O-ring providing a unique Leak-Before-Press safety feature. This allows the installer to easily identify fittings that have not been pressed properly during the system test. Furthermore, large diameter GRINNELL G-PRESS Copper Fittings feature a metal grab ring to reinforce the connection when pressed down during installation. GRINNELL G-PRESS systems are quick to install and provide an economical, user-friendly, flame free installation.

GRINNELL G-PRESS Copper Fittings require significantly less labor and installation time than traditional soldering methods. G-PRESS Fittings involve a three-step installation process: 1.) Cutting and de-burring the tube; 2.) Inserting the tube into the fitting; and 3.) Pressing the fitting and tube together to form the tube joint. The joining process can be readily achieved utilizing an approved pressing tool. See GRINNELL technical data sheet G540 for a list of commercially available, approved press tools.

GRINNELL G-PRESS Copper Fittings are suitable with many applications, and are available in red brass and copper. These fittings use EPDM O-ring seals.

To learn more about GRINNELL G-PRESS Systems, contact your local GRINNELL Territory Manager or visit www.grinnell.com.

About Grinnell Products

GRINNELL, a brand division of Tyco Mechanical Products, delivers quality piping solutions for a full range of mechanical, HVAC, mining, commercial, industrial, institutional, and governmental applications. Available products offer contractors, engineers, and distributors faster, more cost-effective tools for joining pipe over traditional welding methods. Innovative GRINNELL products include couplings, fittings, mechanical tees, valves, and accessories as well as complete systems for joining copper, stainless steel, plain end, G-PRESS press-fit, HDPE, and G-MINE PVC components. Comprehensive, competitively priced engineering and planning support services provide labor and cost savings. All GRINNELL products are backed by an industry-leading, 10-year limited warranty except for G-MINE products, which carry a six-month warranty. For more information, visit www.grinnell.com.