

Product Alert

May 12, 2016

Type of Notification: Unauthorized Product Modification

FM Approvals has been made aware of grooved 90 degree elbows bearing the FM Approvals mark produced by Gentler Industrial Co., Ltd. that were marked with an improper rated working pressure.

Company Identity: Gentler Industrial Co Ltd **Address:** 1F No 986 Chung Hsiao East Rd Sec 5, Taipei, Taiwan

Product Identity: Model GT602 Grooved 90 Degree Elbow (See Fig. 1) **Description:** Nominal pipe size 4"/114.3mm Grooved 90 Degree Elbow **FM Approval Status:** Not Approved as marked

Hazard Involved: The grooved 90 degree elbows in question bear a rated working pressure marking of "500psi" instead of the FM Approved rated working pressure marking of "300psi". Application of these elbow fittings for service pressures higher than 300 psi may result in leakage, rupture, or complete separation from the connected pipe.

If you suspect you are in possession of a Gentler Industrial Co., Ltd. grooved 90 degree elbow that bears the FM Approvals certification and the 500 psi rated working pressure markings, please bring that to the attention of:

Antonio L. Pires FM Approvals, Quality Department Norwood, MA, USA +1 (1)781 255 4825 Email: Antonio.pires@fmapprovals.com

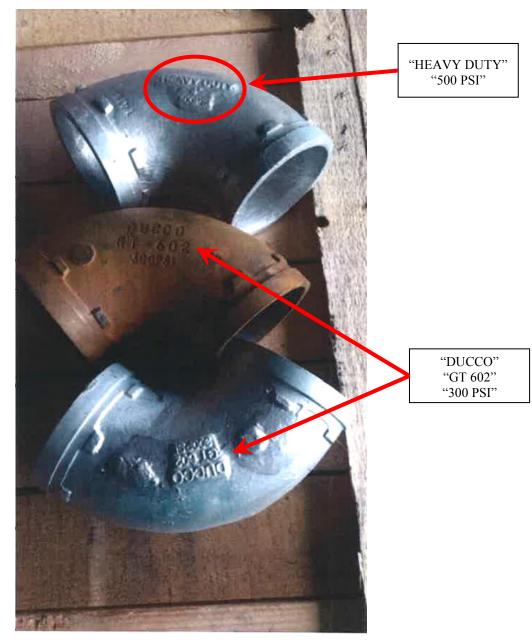


Figure 1. TOP - grooved Elbow discovered in Australia with the non-FM Approved 500 psi marking. MIDDLE/BOTTOM – correctly marked elbows.