



**CITY OF AUSTIN  
STANDARD PRODUCTS LIST  
for  
SEMI-RIGID COUPLING AND ADAPTERS**

**USING DEPARTMENT:** Water Utility      **ISSUED:** 01/02/96      **REVIEWED:** 10/01/14      **REVISED:** 10/01/14

**PREPARED BY:** David Rinn      **CITY STOCK NUMBER:**

**DESCRIPTION:** Semi-Rigid couplings and adapters for joining no-hub wastewater lines. Shall be made of approved semi-rigid material or shall be covered with stainless steel shear-bands to prevent objectionable movement or offsets between jointed pipes. Stainless steel bands with nut and bolt tighteners (worm gear tighteners not allowed) shall be provided for effecting seals and for securing shear bands in place. Use of these couplers to connect pipes of different sizes is allowed, but size reduction must be by a solid, one-piece semi-rigid material. Size reduction by installing a separate insert or bushing into a size-on-size coupling is not allowed. These items are for use in repair of existing systems, except PVC pipe. They shall not be used in new installation without prior approval of the Utility, or for the repair of new piping.

<b>LISTING DATE</b>	<b>MANUFACTURER</b>	<b>PRODUCT IDENTIFICATION/COMMENT</b>	<b>APPROVAL</b>
01/02/96	MISSION RUBBER CO., INC. P. O. Box 1839 Corona, CA 71718-1839	Shielded Couplings	W. Flynn
10/01/96	DFW PLASTICS, INC. P.O. Box 648 Bedford, TX 76021-0648	Non-Shear Couplings and Adapters	W. Flynn
10/01/08	FERNCO, INC. 300 South Dayton Street Davison, MI 48423	5000 Series Couplings	R. Lamb
04/01/14	INDIANA SEAL (A GPK Company) 1601 43 <sup>rd</sup> Street North Fargo, ND 58102	Indiana Seal flexible coupling with stainless steel Amazon Shear Rings and with bolt clamps at the end connections	R. Lamb
10/01/14	FLEX CONNECTIONS, INC. (dba JOINTS) 10699 Hickson Street Suite 20 El Monte, CA 91731	JTS CRC (Calder Repair Coupling shielded with stainless steel outside shear band)	R. Lamb

**NOTE:**