

ENGINEERING DATA / SPECIFICATIONS

FLEX ADAPTOR



U. S. Patent No. 6015170

EASY-TO-INSTALL ADAPTOR

SPACE-SAVING RESTRAINT (8 1/2-INCH DRAW-UP)



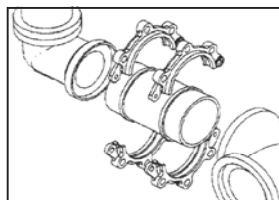
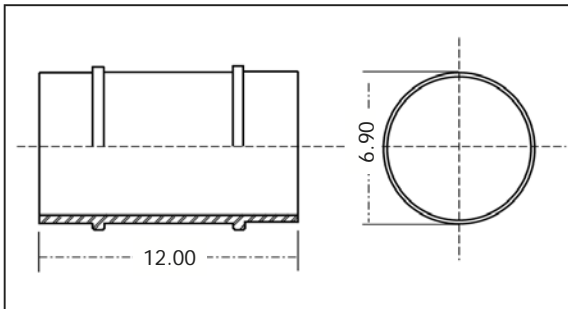
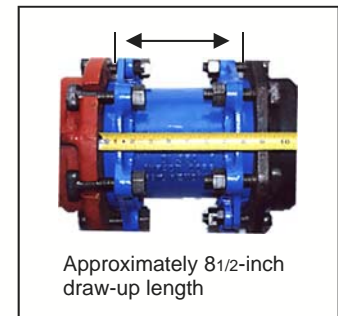
FLEX ADAPTOR APPLICATIONS

MJ Tees	Flange Tees
MJ Valves	Flange Valves
MJ Crosses	Flange Hydrants
MJ Hydrants	Flange 90's and bends
MJ 90's, bends	Large Meters
	Backflow Devices

FLEX ADAPTOR BENEFITS

Mix or match glands — MJ or flange
 Glands deflect and spin to easily align and install
 Heavy-duty split glands are up to 1.5 times thicker
 Epoxy coating standard

The Infact FLEX ADAPTOR is a patented product, made in the U. S. A., that meets the ductile iron and working pressure specifications of AWWA compact fittings, ANSI/AWWA C153/A21.53 — American National Standard for Ductile Iron Compact Fittings 3-Inch Through 24-Inch (76mm Through 610mm) for Water Service.



SAMPLE SPECIFICATION: Mechanical joint (MJ) and/or flange joint valves, fittings and hydrants shall be restrained using a positive restraint mechanism manufactured in the U. S. A. of ductile iron conforming to ASTM A536, Grade 65-45-12. Both MJ glands shall have the capability of rotating 360-degrees and deflecting the full deflection amount of a mechanical joint. The glands shall bolt to integrally cast barrel ribs without the use of lug bolts, and shall be interchangeable to allow either INFAC T MJ glands or flange glands to be attached in the field. The MJ glands shall be attachable with standard bolts and gaskets conforming to ANSI/AWWA C111/A21.11. The flange glands shall be attachable with standard bolts and gaskets conforming to ANSI/AWWA C110/A21.10 and flange drilling conforming to ANSI Class 125 B16.1. The device shall be supplied with a 7-mil NSF 61 approved fusion bonded epoxy conforming to AWWA C116/A21.16-09 as well as the coating, surface preparation and application requirements of ANSI/AWWA C550. The device shall be INFAC T CORPORATION FLEX ADAPTOR or equal.

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