

## GROOVED COUPLINGS


### Gasket Installation - Preliminary Steps -



1. **INSPECT PIPE ENDS:** For optimum sealing by the gasket, the exterior surface of the pipe ends must be free from any indentations, projections, roll marks or other harmful surface defects such as loose paint, scale, dirt, chips, grease and rust.



2. **CHECK GASKET:** Verify the gasket supplied is correct for the intended service. Color code identifies gasket grade.

 Refer to page 38 for additional information on gaskets.

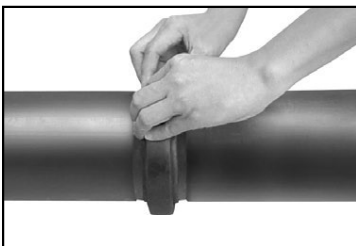


3. **LUBRICATE GASKET:** To help insert pipe smoothly and mount couplings smoothly without pinching, apply a thin layer of Shurjoint Lubricant to the sealing lips of the gasket and as well as to the exterior of the gasket. Other compatible lubricants may be used so long as they are not harmful to the gasket. System temperature should also be considered when selecting a lubricant. See page 40 for details.

Note: Lube-E gasket: Normally no lubricant is required when using a Lube-E gasket.



4. **INSTALL GASKET:** Install the gasket over one end of the pipe so that the pipe end is exposed. No part of the gasket should overhang this end of the pipe.



5. **BRING THE MATING PIPE TOGETHER:** Bring together and align the two pipe ends to be joined. Slide the gasket over the ends and center it between the grooves of the pipe to be joined. No part of the gasket should protrude into the groove of either pipe.