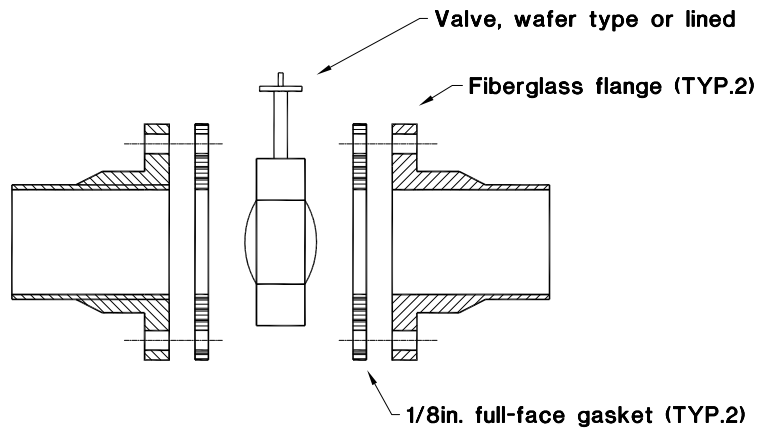
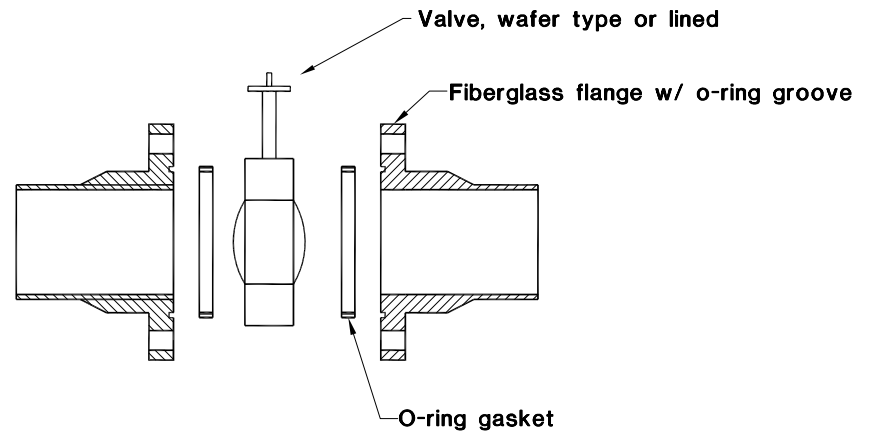


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**Fiberglass to wafer type valve flanged joint  
(with full-face gasket)**



**Fiberglass to wafer type valve flanged joint  
(with o-ring gasket)**

**NOTE:**

1. O-ring gaskets are typically recommended for 200psig rated systems. Buna-N is an acceptable material.
2. SBR (Styrene-Butadiene) "red rubber" gaskets are typically recommended for 150psig rated systems.
3. SBR or Neoprene gaskets may be used for systems at 100psig or lower.
4. If the valve has an integral seal, then no gasket would be used.
5. If the valve is raised-face, then a full-face gasket would be used, even in a 200psig rated system. O-ring gaskets are not to be used against raised-face flanges.
6. A spacer ring between the valve and the gasket is optional. A spacer ring is normally used to provide a smooth transition from the pipe to the valve in piping systems with very high flow rates.

**FIBERBOND®**

FIBERGLASS AND ADVANCED COMPOSITE PIPING SYSTEMS

Manufactured by Specialty Plastics

Baton Rouge, LA, U.S.A.

<b>SCALE:</b>	NONE	<b>DRAWING:</b>	Flange Connections #4
<b>DRAWN:</b>	KGS	<b>FILENAME:</b>	IS-E10-FLG4
<b>CH'KD:</b>	KGS	<b>REV:</b>	R0 - Jan-19-2001