

INSTALLATION INSTRUCTIONS



FLARE-SEAL® Hose Assemblies

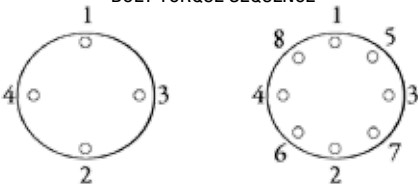
Flange protectors should remain in place until the hose is ready to be installed. When- ever possible, flange protectors should be replaced when Flare-Seal™ is exposed.

A 1/16" thick Teflon Gasket is recommended for all installations.

Bolts should be tightened in the proper sequence to the proper bolt torque. Bolts should be clean and lubricated to ensure proper tightening.

ANSI TORQUE & SEQUENCE RECOMMENDATIONS							
Torque (ft-lbs)	3/4"	1"	1-1/2"	2"	3"	4"	6"
	10	10	15"	25	40	30	60

BOLT TORQUE SEQUENCE



If a flange leak occurs on one side of a properly torqued flange, the bolts should not be over torqued. Instead, loosen the bolts on the non-leaking side the same as you tighten the bolts on the leaking size.

Any welding near the hose should be done in a manner to protect the Teflon from being overheated and distorted.



ENGINEERING YOUR SUCCESS.

FLARE-SEAL®

Hose Assemblies

INSTALLATION INSTRUCTIONS



CAUTION

When installing, avoid twisting the hose. Undo stress could result in premature failure.

Observe minimum bend radius to avoid kinking the hose.

Published working pressure is 72°F. As the temperature rises, working pressure decreases.

5162D-FlareSeal Instr. May 10 GL