

API 682 Seal Qualification Certificate

This is to certify that:

STEIN SEAL[®] COMPANY

1500 Industrial Blvd.
Kulpsville, PA 19443, USA

Has designed and successfully tested the following seals in accordance with the ANSI/API Standard 682 (Third Edition, September 2004) and ISO 21049: 2004.

Category 2 and 3, Type A, Arrangement 1 Single Seals

Multi-Spring, Pusher Type

The test fluid was water, and the barrier fluid was water. These seal designs can now be used in non-hydrocarbon sealing applications with water, sour water, and acid as an API 682 qualified seal.



Vince Shannon, Quality Assurance Manager

01/31/2012

Date of Issue



STEIN SEAL[®] COMPANY
Nothing Much Gets Past Our Seals[®]