ABSTRACT
Jacketed gaskets have widespread use in the industry. The current revision of ASME B16.20-2017 provides several details of jacketed gasket construction and dimensions for use on ASME B16.5 or ASME B16.47 flanges. However, it does not currently provide a testing protocol to evaluate the sealing performance of this gasket style. This paper reports sealability and compression results with distinct sizes of jacketed gaskets tested based on the protocol proposed in ASME B16.20 - Spiral Wound Gaskets Performance Testing.