



5904 Bingle Road; Houston, Texas 77092
Ph: 713-860-0400; email: QADOCs@valv.com

Certificate of Conformity to Fugitive Emission

Testing in accordance with ISO 15848-1:2015+A1:2017

Revision: 0

Report Number: ESP133-201030

Valve Description: 16" 600# RF NEXTECH BALL VALVE

Part Number: N6C3-RF-XX-B160-005MK-001

Serial Number: 20164506

Manufacturer: ValvTechnologies

Stem Diameter: 7 inches/ 177.8

Packing Description: 5300/1622

Manufacturer: A.W. Chesterton

Body Seal: Graphite

Test Conditions:

Test Media: 99% Helium

Pressure Class: 600#

Rating: 2,250 psig at ambient 1007 psig at Elevated temp

Temperature Class: 400°C/752°F

Test Results:

Tightness Class: AH; Leak Rate ≤ 3.16E-05 mbar*I*s-1

Endurance Class: 205 cycles/CO1

Thermal Cycles: 2

Stem Adjustments: 0

This Valve is ranked: ISO FE AH - CO1 - SSA0 -t400° C – (413/282) -ISO 15848-1

Signature: Floyd Cruz

Date: 12/6/2021

Name: Floyd Cruz

Title: R&D Manager

