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### Certificate of Conformity to Fugitive Emission

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

Revision: 0

**Report Number:** ESP133-IU985  
**Valve Description:** 10" 2500# RTJ 7.13 Bore BS Ball Valve  
**Part Number:** N0CQ-JJ-FP-B100-001ZZ-002  
**Serial Number:** NA  
**Manufacturer:** ValvTechnologies  
**Stem Diameter:** 4.25 inches/107.95  
**Packing Description:** 5300/1622  
**Manufacturer:** A.W. Chesterton  
**Body Seal:** A638 Grade 660

**Test Conditions:**  
**Test Media:** 99% Helium  
**Pressure Class:** 2500#  
**Rating:** 6,000 psi at Ambient; 4100 psi at Elevated Temp  
**Temperature Class:** 400°c/752°f

**Test Results:**  
**Tightness Class:** AH; Leak Rate  $\leq 1.92E-05$  mbar\*l\*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: 3/30/2022

Name: Floyd Cruz

Title: R&D Manager

*Handwritten signature and date: 03/30/22*

