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Certificate of Conformity to Fugitive Emission

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

Revision: 1

Report Number: ESP133-IU984
Valve Description: 10" 2500# RTJ 7.13 Bore BS Ball Valve
Part Number: N0CQ-JJ-FP-B100-001ZZ-001
Serial Number: NA
Manufacturer: ValvTechnologies
Stem Diameter: 4.25 inches/107.95
Packing Description: 5300/1622
Manufacturer: A.W. Chesterton
Body Seal: Inconel 718

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: 1/24/2022

Name: Floyd Cruz

Title: R&D Manager

Charles B. D. 03/30/22

