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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-IU983
Valve Description: 8.0 2500# RTJ 6.0 Bore BS
Part Number: VOC1-JJ-XX-B080-032AA-001
Serial Number: NA
Manufacturer: ValvTechnologies
Stem Diameter: 4 inches/101.6 mm
Packing Description: 5300/1622
Manufacturer: A.W. Chesterton
Body Seal: Inconel 718

Test Conditions:
Test Media: 99% Helium
Pressure Class: 2500#
Rating: 6,000 psig at ambient 4100 psig at Elevated temp
Temperature Class: 400°C/752°F

Test Results:
Tightness Class: CH; Leak Rate $\leq 1.81E-02$ mbar*l*s-1
Endurance Class: 205 cycles/ CO1
Thermal Cycles: 2
Stem Adjustments: 0

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

Signature: Floyd Cruz Date: 6/23/2021

Name: Floyd Cruz

Title: R&D Manager

Inspector no. 11-208
Date 6/23/2021
Page no. 002
Signature [Signature]
 Witnessed Reviewed