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### Certificate of Conformity to Fugitive Emission

Testing in accordance with ISO 15848-1

Revision: 0

**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:** VMS RC6  
**Manufacturer:** A.W. Chesterton  
**Body Seal:** VMS MA1

**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\*I\*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

