**CRYOGENIC CHECK VALVE**

**MODEL NO : WCCV-1000**

**MATERIAL**

<table>
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<tr>
<th>NO.</th>
<th>PART NAME</th>
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**SPECIFICATION**

- Hydrostatic test pressure: 4.5 MPa
- Pneumatic test pressure: 3.0 MPa
- Fluid: L- O₂, N₂, Ar
- Design temperature: -196 °C ~ 75°C

**DIMENSION**

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unit : mm
**CRYOGENIC SUS CHECK VALVE**

**MODEL NO : WCCV-1000**

- **PART NAME**
  - 1. BODY
  - 2. BONNET
  - 3. STEM
  - 4. VALVE SEAT
  - 5. WASHER
  - 6. SPRING
  - 7. GASKET

- **MATERIAL**
  - 1. BODY: SSC13A
  - 2. BONNET: SSC13A
  - 3. STEM: C3604
  - 4. VALVE SEAT: PTFE
  - 5. WASHER: STS304
  - 6. SPRING: STS304
  - 7. GASKET: V47020

- **SPECIFICATION**
  - Hydrostatic test pressure: 4.5 MPa
  - Pneumatic test pressure: 3.3 MPa
  - Fluid: L- O₂, N₂, Ar, LNG
  - Design temperature: -196 °C ~ +75 °C

- **DIMENSION**

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