

# **DOUBLE MECHNICAL SEAL - CS1050D**

#### **Face Materials**

- carbon/ceramic, Silicon carbide, tungsten carbide, lecrolloy
- https://www.cosmosseals.com/images/product-images/

#### **Metal Parts**

• SS 316, SS 304, hastelloy-c

### **Secondary Seals**

• Viton, EPDM, silicon, aflas, PTFE, GFT, karlez, FEP, TTV

## **Applications**

• petrochemicals and its vapours, general chemicals and its vapours, ligh hydrcarbons and its vapours

## **Operating Limits**

• Shaft Daimeter d1 - 25?. 150mm, Pressure P Vacuum:?10 bar (max), temperature t : Amb?. 200 degree C, barrier fluid pressure : vessel pressure + 1.5 bar