

## METALLIC / SEMI-METALLIC Gasket : Model VALQUA No.M596L



**Product name : SPIRAL WOUND Gaskets made of LINED MICA FILLER  
(with inner/outer ring)**

### **Feature 1 :**

Spiral Wound Gaskets made of expanded graphite filler, and clothless mica filler made by special manufacturing process has excellent seal ability and remarkably improved heat resistance because of anti-oxidation effect to expanded graphite by mica filler.

### **Feature 2 :**

Temperature limit 750°C

### **Applicable fluid :**

Water, Sea water, Hot water, Steam, Crude oil, Alcohol, Animal & vegetable oil, Heat transfer oil, General solvent, Weak acid, Weak alkali, Strong oxidizing acid, strong alkali, Air, Nitrogen gas, Inert gas, Exhaust gas, Inflammable gas, Poisonous, Extremely low temperature liquids.

### **Inappropriate fluid :**

Oxygen

### **Application :**

For super high temperature

Temperature (°C)	Pressure (MPa)
-200~200	30.0

1. Temperature and pressure show individual service limits.
2. The above temperature ranges vary depending on the material used for the hoops and the inner & outer rings.