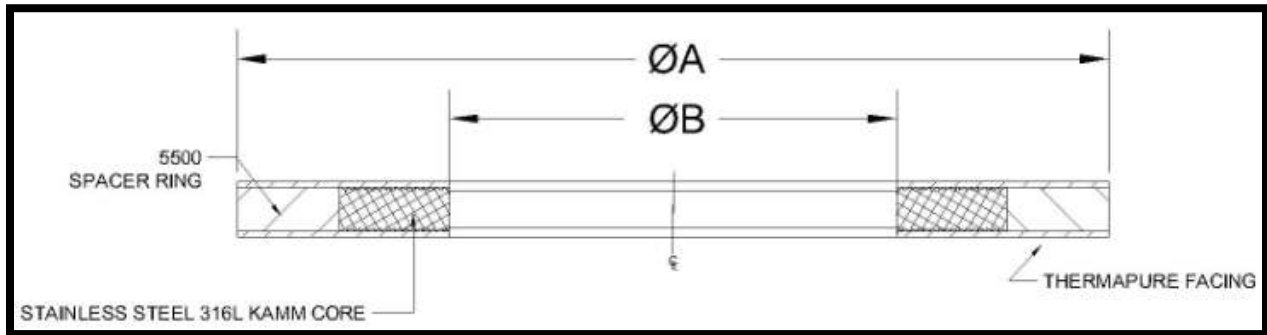




an EnPro Industries company

## VCXT™ Data Sheet



### Gasket Properties\*

**Carrier:** THERMa-PUR™ / 316L stainless steel core  
**Color:** White  
**Fluid Services:** Oil and Gas  
**Maximum Operating Temperature (°F/°C):** 770°F/410°C  
**Minimum Operating Temperature: (minus):** -328°F/-200°C  
**Maximum Pressure Class:** ASME 1500#/ API

### Typical Physical Properties\*

**Factor (m) ASME Minimum:** 4.00  
**Seating Stress (Y):** 3625 psi (25 MPa)

## **Thermal Properties\***

**Flammability Rating:** Fire retardant

## **Electrical Properties\***

**Dielectric Strength (V/mil):** 3.937kV/mm

## **Isolation Kit Options:**

**Seal Types:** THERMa-PUR facing

**Sleeves:** [Mica](#)

**Washers:** [Mica](#), [Stainless Steel](#)

**Carrier Options:** [Metal Core](#)

*\* Blue type indicates standard material.*

\*GPTs VCXT has passed API 6FB Fire Test

## **Notes:**

This is a general guide and should not be the sole means of selecting or rejecting this material.

\* Values do not constitute specification Limits

†See GPT chemical resistance guide.

‡All isolation products are affected by exposure to heat and moisture where electrical isolation is concerned. Please note that field values may vary from test values due to exposure to one or both of these environmental factors.