

an EnPro Industries company

## **VCXT Specification**

For operating conditions up to 770°F:

- 1. The VCXT is a 316SS serrated machine metal cored gasket containing high temperature THERMa-PUR ™. THERMa-PUR's ™ high temperature sealing material out performs other high temperature materials such as Vermiculite and glass reinforced epoxy. IFG 5500 is contained between THERMa-PUR ™ plies and outboard of 316SS to the center gasket during installation. GPT's VCXT has passed requirements of API 607 and API 6FB fire tests.
- 2. Sleeves and washers The VCXT is offered with Mica and Stainless steel washers. Washers will be designed to fit over insulating sleeves and will be a nominal .087" thick while the backup stainless steel washers are .125" thick. Sleeves are Mica material and 1/32" in thickness. Sleeve will be designed to mate with separate isolating washers.
- 3. Packaging Gaskets shall be packaged with NPS, pressure class, GPT sales order number, gasket manufacturer's name, and material designation marked on the gasket itself.



4990 Iris Street, Wheat Ridge Co 80033 Phone: 303-988-1242, Fax: 303-988-1922