

# SUBMITTAL

## TRIPAC Style 5000

Manufacturer – Garlock Sealing Technologies®

Compressed Non-Asbestos Gasket

### Garlock-Tripac 5000

Proprietary blend of synthetic fibers bound by Nitrile Rubber (NBR)

#### Media

- Water
- Aliphatic hydrocarbons
- Salt brine
- Sludge
- Low pressure steam
- Petroleum and mineral oils
- Animal fat
- Vegetable oil
- Most refrigerants



#### Specifications

Min. Temperature:	-100	(° F)
Max. Temperature(continous):	400	(° F)
Max. Temperature:	700	(° F)
Max. Pressure:	1000	(PSI)
Maximum P x T 1/16:	350000	(° F x PSIG)
Maximum P x T 1/8:	250000	(° F x PSIG)
Tensile Strength ASTM F-152	1500	(PSI)
Compressibility ASTM F-36	7-17%	
Recovery ASTM F-36	50%	
Flexibility ASTM F-147	12X	
Creep Relaxation ASTM F-38	25.0%	

**ASTM: F-712100A9B4E22K5M5**

This is a general guide and should not be the sole means of selecting or rejecting this material. ASTM test results are in accordance with ASTM F104; properties based on 1/32" (0.8 mm) sheet thickness (except as noted).

<sup>1</sup> PXT, max. = psig x °F (bar x °C)

#### Availability

Full Face    Ring    1/32" Thick    1/16" Thick    1/8" Thick    1/4" Thick

Cut gaskets meeting the pressure ratings, drilling and dimensions of ANSI/ASME B16.21

#### Benefits

- Best seal of any gasket in its class.
- Cover more applications with one type gasket.
- Consolidate your inventory, save money!

**TRIPAC**

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