



## FEATURES

- High wear resistance
- High creep resistance
- Low friction
- Very low gas permeability
- Low moisture absorption
- Excellent for low temperature applications

## PRODUCT DESCRIPTION

Code: T48  
Color: Turquoise  
Description: Modified PTFE

Property	Value	Unit	Value	Unit
Tensile Strength, Yield (ASTM D1457)	6,300	PSI	43	MPa
Tensile Elongation, Break (ASTM D1457)	400	%	400	%
Service Temperature Range	-320 to 500	°F	-198 to 260	°C
Specific Gravity	2.17	-	2.17	-
Hardness	60	Shore D	60	Shore D
Moisture Absorption	0	%	0	%

April 30, 2018

This information corresponds to our current information on this material. It is provided solely to provide guidelines for your evaluation. This information is not intended to substitute for any testing you may need to conduct to determine the suitability of our products for your particular application. Since we cannot anticipate all variations of the actual end use application conditions, we do not make any warranties or assume any liabilities in connection with any use of this information.

Product Performance. Affordability. Availability.



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