



FEATURES

- High wear resistance
- High extrusion resistance
- Low friction
- Low moisture absorption
- Excellent fluid resistance
- Low abrasiveness

PRODUCT DESCRIPTION

Code: T10
 Color: Greyish Black
 Description: Carbon fiber reinforced PTFE

Property	Value	Unit	Value	Unit
Tensile Strength, Yield (ASTM D1457)	2,800	PSI	19	MPa
Tensile Elongation, Break (ASTM D1457)	200	%	200	%
Service Temperature Range	-65 to 400	°F	-54 to 205	°C
Specific Gravity	2.00	-	2.00	-
Hardness	60	Shore D	60	Shore D
Moisture Absorption	0	%	0	%

February 21, 2019

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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