



MATTER
 TON
 T55
 SEALS

FEATURES

- High wear resistance
- High extrusion resistance
- Low friction
- Low moisture absorption
- Excellent fluid resistance
- Cost effective

PRODUCT DESCRIPTION

Code: T55
 Color: Dark Brown
 Description: Bronze Reinforced PTFE

Property	Value	Unit	Value	Unit
Tensile Strength, Yield	2,320	PSI	16	MPa
Tensile Elongation, Break	160	%	160	%
Service Temperature Range	-65 to 400	°F	-54 to 205	°C
Specific Gravity	3.8	-	3.8	-
Hardness	64	Shore D	64	Shore D
Moisture Absorption	0	%	0	%

July 13, 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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