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Teadit® NA1082SAN

Teadit® NA1082SAN is developed for NSF-61 compliance in drinking water systems, from source to tap. Certification to NSF-61 provides assurance to a highest level that NA1082SAN is safe for use in drinking water service. NA1082SAN has a strong dielectric rating, making it ideal for isolation kit applications where compressed fiber sheet gaskets can be utilized. It also conforms to USFDA 21 CFR 177.2600.



Teadit® NA1082SAN	Physical Properties
Color	Blue
Composition	Aramid Fiber / NBR
Service Temperature (continuous)	500 ° F
Max. Temperature	725 ° F
Service Pressure (continuous/max.)	1160/1595 psi
Compressibility ASTM F36J (1 hr. at 210 °F)	5 to 15 %
Recovery ASTM F36A	50 % min
Density	121 lbs/cu. ft.
Dialectic Strength ASTM D149	18.5 kv/mm (1/16
Tensile Strength ASTM F152	1885 psi
ASTM F104 Line Call Out	F7121120E12M5