

# Vulcalon™ N8002



## FEATURES

- Low compression set
- Low temperature resistance
- Good temperature resistance
- Excellent fluid resistance
- Cost effective

## PRODUCT DESCRIPTION

Code: N8002

Color: Black

Description: 80 +/-5 Shore A NBR

Property	Value	Unit	Value	Unit
Tensile Strength, Yield	2,465	PSI	17	MPa
Tensile Elongation, Break	205	%	205	%
Service Temperature Range	-40 to 250	°F	-40 to 120	°C
Specific Gravity	1.25	-	1.25	-
Hardness	80	Shore A	80	Shore A
Compression Set, 22 hrs @ 100°C	13	%	13	%

October 4, 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.



10515 Majic Port Lane | Fort Wayne, IN 46819 | USA  
260-615-3951 | info@BlackHawkSeals.com  
BlackHawkSeals.com