**Rhinolon**<sup>™</sup>

## FEATURES

- High wear resistance
- High extrusion resistance
- High rebound resilience
- Excellent hydrolysis resistance
- Excellent fluid resistance
- Low compression set
- Wide service temperature range

## **PRODUCT DESCRIPTION**

Code:	P92P		
Color:	Tan		
Description:	92D	Shore A	PPDI Polyurethane

Property	Value	Unit	Value	Unit
Tensile Strength, Yield	7,980	PSI	55	MPa
Tensile Elongation, Break	650	%	650	%
Service Temperature Range	-65 to 275°	°F	-54 to 135	°C
Specific Gravity	1.18	-	1.18	-
Hardness	92	Shore A	92	Shore A
Moisture Absorption	0	%	0	%
Compression Set, 24 hrs @ 70°C	23	%	23	%
Compression Set, 24 hrs @ 100°C	28	%	28	%
Rebound Resilience	60	%	60	%
Modulus @ 100%	2,030	PSI	14	MPa

April 1, 2017

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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