



166SNW Cork / Rubber

Property	Test Method	Result
Density	ASTM D3676	31.5 lbs./ft ³ (0.50 g/cm ³)
Tensile Strength	ASTM F152	135 lbs./in ² (930 kPa)
Compression @100psi	ASTM F36	35%
Recovery Shore "A"		90%
Shore "A" Hardness	ASTM D 2240	54
Flexibility	ASTM F147	3 max.
Fuel Immersion	ASTM F146	
Oil 1 (70 hrs. at 212°F)		-10to +10%
Oil 3 (70 hrs. at 212°F)		+15 to +50%
Fuel A (70 hrs. at 212°F)		0 to +25%
Compression Set B	ASTM D395	90% max.
25% deflection, 22 hrs. at 158°F		
Temperature Range	ASTM D 2240	- 40 to 250oF (- 40 to 121oC)
Meets Specification	ASTM F104 F226000 M1 T	
	MIL-G-12803A P2265A	
This material has a shelf life of 5 years from date of manufacture when protected from environmental extremes		

Hanna Rubber accepts no responsibility for results obtained. Each user of these products, or information, should perform their own tests to determine the suitability of the material. Hanna Rubber does not guarantee that the user will obtain the same results. The data and information are subject to change without notice.

Hanna Rubber Company
 908 West 25th Street
 Kansas City, Mo. 64108
 P: 816-221-9600
www.hannarubber.com