

O-RINGS

Versatile and Easily Identified

Application-specific O-Rings make the Wil-loc Quick Coupling System even more versatile. By designating specific colors to the material each system is moving, Wil-loc® O-Rings allow for easy identification and customization: Red = Petrochemical Black = General/Water Blue = Mild Chemical

Wil-loc® O-Rings provide leak-proof performance with a vacuum tight seal, and are designed to work interchangeably with the Wil-loc ball and socket coupling system and Bauer-style fittings. O-Rings are available in sizes 2, 4, 6, 8, 10 and 12 inches.

- + Color-coated for easy identification and customization
- + Resist long-term exposure to UV rays with no breakdown
- + Provide leak-proof performance with a vacuum tight seal
- + Exclusively available at Wil-loc®

O-RING DIMENSIONS

DESCRIPTION	I.D. (A)	THICKNESS	O.D. (C)
2"	2.44"	0.37"	2.81"
3"	3.48"	0.51"	3.99"
4"	5.20"	0.59"	5.79"
5"	5.98"	0.71"	6.69"
6"	6.69"	0.75"	7.44"
8"	8.66"	0.75"	9.41"
10"	9.34"	0.86"	11.06"
12"	12.12"	0.93"	13.98"



COMPARISON OF ELASTOMER PROPERTIES

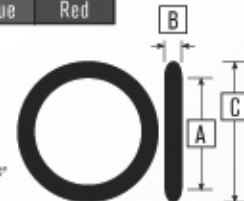
COMMON NAME	EDPM/SBR	EDPM	NITRILE
CHEMICAL COMPATABILITY			
Lubricating and Fuel Oils			●
Hydraulic Oils			●
Vegetable Oils, Animal Fats		●	●
Gasoline			●
Alcohols	●	●	●
Ketones	●	●	
Halogenated Solvents			
Concentrated Acids			
Diluted Acids	●	●	
Alkalis	●	●	●

● = Satisfactory

COMMON NAME	EDPM/SBR	EDPM	NITRILE
PROPERTIES			
Max. Continuous Service Temperature °F High/Low	225° -58°	300° -65°	250° -22°
Durometer	40/90	30/90	30/90
Color	Black	Blue	Red

Wil-loc® O-Rings manufactured to following specifications:
SBR/EDPM - Blend: Used for pumping water-based fluids;
EDPM: SAE J200 3BA 608 C12; Nitrile: SAE J200 1BF 609

LIABILITY DISCLAIMER: The information provided is intended for reference only. Wil-loc® assumes no liability for its accuracy or use. Specifications subject to change without notice. Please contact Wil-loc® for availability, pricing and minimum quantities for specific sizes and materials.



It's in the Pin!

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