

Neoprene O-Rings (Chloroprene)

Description:

Neoprene or polychloroprene is a family of synthetic rubbers that are produced by polymerization of chloroprene. Neoprene exhibits good chemical stability, and maintains flexibility over a wide temperature range. It is used in a wide variety of applications, such as laptop sleeves, orthopedic braces (wrist, knee, etc.), electrical insulation, liquid and sheet applied elastomeric membranes or flashings, and automotive fan belts.

Properties:

Good Wear Resistance, Moderate Comp. Set Resistance, Moderate Short-Term Resilience, Good Permeation Resistance

Temperature Range:

-35°F to 250°F

Recommended For:

Refrigerants (Freon), Ammonia, Some Petroleum Oils, Dilute Acids, Silicone ester Lubricants

NOT Recommended For:

Ketones (MEK), Gasoline, Auto / Aircraft Brake Fluids

