

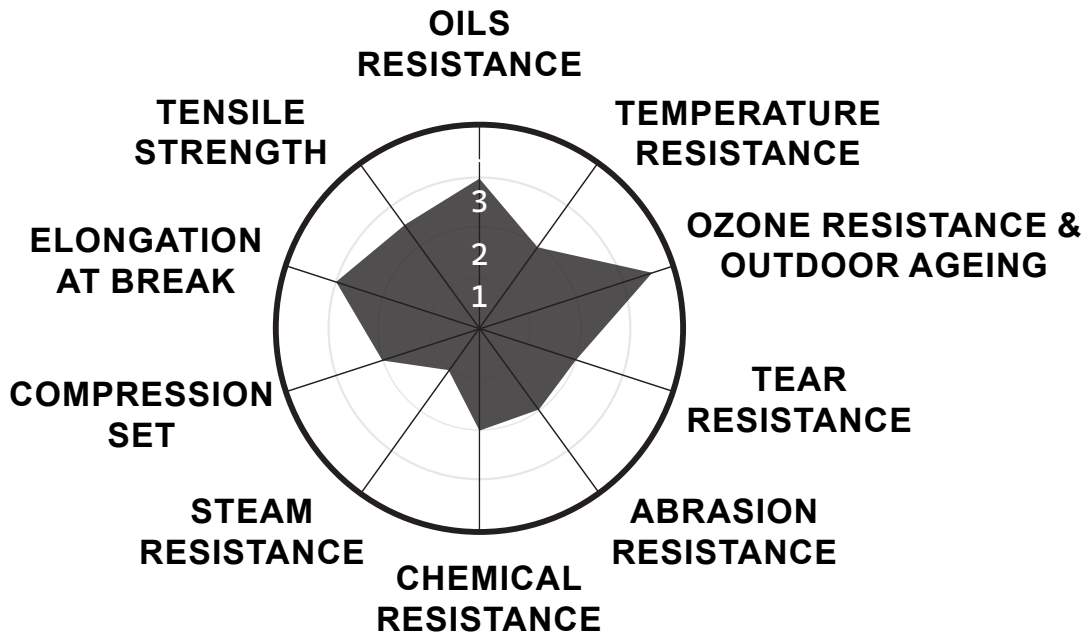
## ***SYNCHRONOUS BELT***

### **Chloroprene Rubber (CR)**

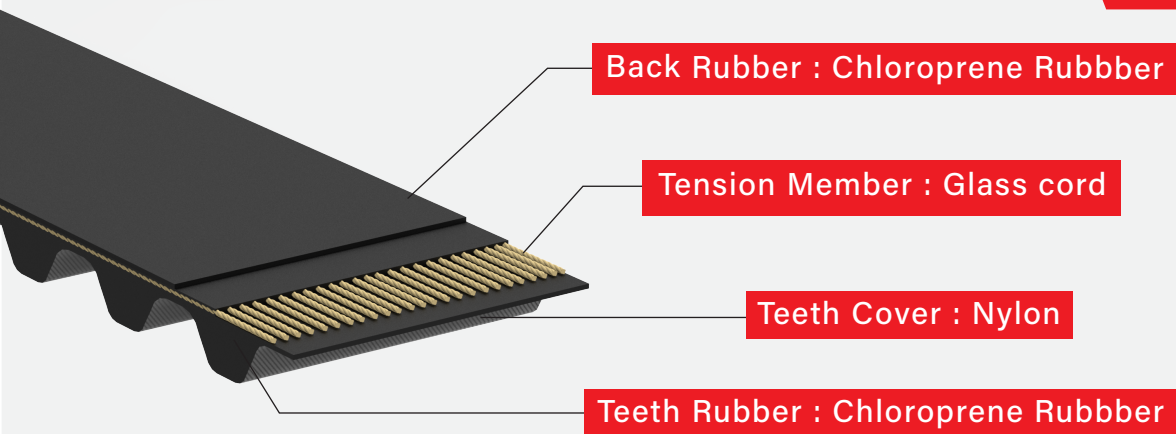
- Resistance to oil, heat, weathering, and flame: Chloroprene rubber has excellent resistance to these elements, making it suitable for use in a variety of harsh environments.
- Good physical properties: Chloroprene rubber has good mechanical properties, such as high tensile strength and tear resistance, which make it durable and long-lasting.
- Low gas permeability: Chloroprene rubber has a low rate of gas permeability, making it useful in applications where gas or liquid containment is important.
- Resistance to ozone and aging: Chloroprene rubber is resistant to ozone and aging, which makes it a good choice for outdoor applications.
- Versatility: Chloroprene rubber can be easily formulated to meet specific performance requirements, making it a versatile material for a wide range of applications.

# SYNCHRONOUS BELT

CR



## STRUCTURE



CHLOROPRENE (CR) RUBBER, ALSO KNOWN AS NEOPRENE, IS A SYNTHETIC RUBBER THAT IS RESISTANT TO OIL, HEAT, WEATHERING, AND FLAME. IT IS COMMONLY USED IN A VARIETY OF APPLICATIONS, INCLUDING AUTOMOTIVE, ELECTRICAL, AND INDUSTRIAL PRODUCTS, DUE TO ITS EXCELLENT PHYSICAL AND CHEMICAL PROPERTIES. CHLOROPRENE RUBBER IS ALSO KNOWN FOR ITS GOOD RESISTANCE TO OZONE AND AGING, MAKING IT SUITABLE FOR OUTDOOR APPLICATIONS.

