



ERIKS' 32906 is a standard grade Neoprene® compound for general purpose usage with good ozone and weathering resistance.



### **Description**

- Chemical composition: Polychloroprene
- Physical form: O-rings, moulded parts
- Colour: Black
- Temperature resistance: -35°C to +110 °C

#### **Application**

General purpose

### **Compliances**

- REACH
- RoHS

### **Additional information**

Flame resistant

Please consult our <u>Chemical Resistance Guide</u> for more information on this compound.







# Table 1: Physical properties

Property	Test standard	Value	Unit
Hardness	ISO 48	68±5	IRHD
Elongation at break	ISO 37	250	%
Tensile strength	ISO 37	14	MPa
<b>Compression set</b> – 24 hours at 100°C Slab	ISO 815	25	%

## Table 2: Ageing properties

Property	Test standard	Value	Unit
Heat ageing - 70 hours at 100°C	ISO 188		
Hardness change		+8	IRHD
Elongation change		-20	%
Tensile strength change		-10	%

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