

### industries3r.com

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# 3R856

# **RUBBER**

3R856 is a Viton® grade A rubber with good resistance to chemicals such as oils, fuels, lubricants and most mineral oils. It withstands operating temperatures over 200°C (400°F). It can also be easily used outdoors because it is resistant to bad weather, atmospheric oxidation, UV rays, ozone, fungi and mold.



## **APPLICATIONS**

The composition of 3R856 ensures a very good seal in aggressive environments. For example, it is ideal for the manufacture of seals in applications in the presence of petroleum products.

### **SPECIFICATIONS**

### **Technical Data**

Polymer Type	Fluorelastomer (FKM)
Color	Black
Hardness (Shore A) ± 5	75
Operation temperatures	-28°C à 205°C (-20°F à 400°F)
Tensile Strength, psi	1200
Elongation minimum, %	165

**N.B.** The information, details and values indicated are to the best of our knowledge. We recommend to conduct tests according to local conditions. The data is subject to some variations without notice.