

Viton® Seal Ring

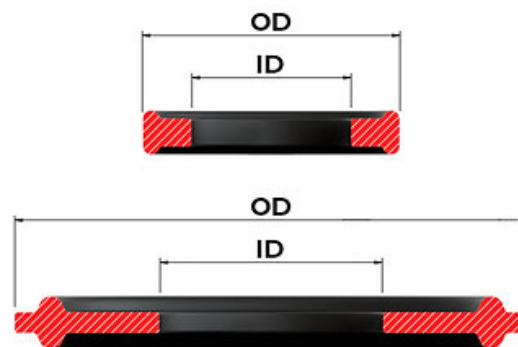
Fluorine Rubber (FKM)



This category of elastomers offers excellent resistance to heat in continuous work, combining with excellent resistance to a wide range of chemicals aggressive.

Its composition and molecular weight are carefully controlled, combining easy processing and properties mechanical properties and high resistance to fuels, solvents, hydrocarbons and oils, ensuring thermal stability.

Dimensions



| \varnothing (Diameter) | OD | ID |
|-----------------------------|-------|-------|
| 1/4" | 21,7 | 4,6 |
| 3/8" | 21,7 | 7,8 |
| 1/2" | 21,7 | 9,4 |
| 3/4" | 21,7 | 15,8 |
| 1" | 50,4 | 22,1 |
| 1.1/2" | 50,4 | 34,8 |
| 2" | 63,9 | 47,5 |
| 2.1/2" | 77,4 | 60,2 |
| 3" | 90,9 | 72,9 |
| 4" | 118,9 | 97,4 |
| 6" | 166,9 | 146,9 |

Characteristics

- Hardness range from 60 to 90 Shore A
- Working temperature from -30°C to 205°C
- High temperature resistance
- Resistance to saturated steam
- Resistance to aggressive chemical agents
- Teflon properties, with excellent elasticity

Specification and Recommended Use

- High temperature
- Application with various chemical products
- Oils and fuels
- Gases
- Solvents