



Red Buna Nitrile Material Data Sheet

Red Buna Nitrile Material with FDA metal

Property	Results
Specific Gravity	1.4
Tensile Strength	1000 psi
Elongation @ Break	300%
Compression Set 24 Hrs at 392° F	14%
Temperature Limits	-20°F to +212°F
Hardness	75 to 80 Shore A

*The preceding data gives the typical properties of the selected FKM material. These are typical properties and should not be used for specification purposes. This information is based on our experience to date and we believe it to be reliable. It is intended to be used only as a guide at your discretion and risk. Flow Smart cannot guarantee favorable results and assumes no liability in connection with the use of this product. None of this information is to be taken as a license to operate under, or a recommendation to infringe any patents.