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PURE RUBBER

3R813



Description

The 3R813 is made of a premium quality natural rubber and offers various application possibilities. It however, has a poor resistance to ozone and aromatic hydro-carbons.

Applications

This rubber is often used in areas where flexibility and abrasion resistance are required.

Specifications

Technical Data

Polymer	Natural NR
Color	Tan
Hardness (Shore A) ± 5	40
Temperature	-25°C to 80°C (-10°F to 180°F)
Tensile Strength	2500psi
Elongation	400% min.
Compression Set	Excellent
Abrasion Resistance	Excellent
Tear Resistance	Very Good
Ozone Resistance	Poor

Impermeability to Gases	Good
Resistance to Dilute Acid	Fair to Good
Resistance to aromatic hydro-carbons	Poor
Heat Aging	Fair

N.B. The information presented may differ from practice. We recommend conducting tests according to the conditions of use. We accept no responsibility for results obtained by the application of this information or the safety and suitability of our products. The data is subject to certain variations without notice.