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3R813

RUBBER

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 Type	Natural NR
Color	Tan
Hardness (Shore A) ± 5	40
Temperature	-25°C to 80°C (-10°F to 180°F)
Tensile Strength, lbs/in²	2500
Elongation minimum, %	400
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, details and data is subject to some variation	d values indicated are to the ns w ithout notice.	best of our know ledge.	We recommend to conduct	tests according to local conditions	. The