

Viton Solid Rubber Cord Material Datasheet

Product Code: CRD0205

Product Description

Our viton solid rubber cord is a high performance product, which is regularly used in automotive, aeronautical, gas and petrochemical sealing applications. Viton is a brand name for FKM or flouroelastomer rubbers that all belong to the same category of elastomers. Viton cords are typically used in highly specialised applications.



Technical Specification

Properties	Values
Compound	FKM
Colour	Black
Hardness (Shore A)	75°
Density (Specific Gravity)	2.9 g/cm ³
Tensile Strength	7.5 N/mm ²
Elongation at Break	180%
Compression Set (22hrs @ 100°C)	30%
Minimum Temperature	-30°C
Maximum Temperature	+200°C



The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.