



Compound

8823

FLUORINATED HYDROCARBON
80 DUROMETER
GREEN COLOR

PRODUCT DATA SHEET

Compound 8823 is a 80 durometer green colored Viton® elastomer. It exhibits good resistance to heat, compression set, petroleum based oils, aliphatic and aromatic fuels.

This compound has the following physical properties:



Original Properties

Modulus @ 100% Elongation	1460 psi	10.1 MPa
Tensile Strength	1,841 psi	12.7 MPa
Ultimate Elongation	137 %	
Hardness, Shore A	79 Durometer	
Specific Gravity	2.01 grams/cc	