

Novus Sealing Pty Ltd 15 Vinnicombe Drive, Canning Vale WA 6155 Tel (08) 9455 2155

Fax (08) 9455 2165 ACN 057 426 909 ABN 28 057 426 909

Viton A

Description: Viton is Hexafluoropropylene Vinylidene Fluoride

Specification: Hardness Shore A 72

Specific Gravity 1.98

Working Temperature -30°C up to 250°C

Tensile Strength 5Mpa

Elongation 220%

Properties: Extraordinary resistance to heat, with continuous heat up to 250°C

Resistance also to low temperature – minus 30°C

Self extinguishing & resistance to ozone & the elements

Excellent compression set in compression at high temperatures

Resistance to chemicals. Of all synthetic rubber types, viton is the most resistant to hydrocarbons, aliphatic as well as aromatics & chlorinated. Extremely resistant to alkalis, including oxidants