



Application Guide For Typical Elastomers

	OD	OB	OC	RR
Hardness (Shore A)	65	75	75	72
ACN Content (%)	38	47	47	38
Maximum Temp (°F)	210	210	250	210
Service Temp (°F)	190	190	230	190
Mechanical Resistance	++	++	++	++
Abrasion Resistance	++	+	++	+
Carbon Dioxide	-	+	++	+
Hydrogen Sulfide	-	-	++	-
Aromatics Resistance	+	++	+	++
Hot Water	-	+	+	+
Steam	-	-	-	-
Application	Heavy crude's with low contents of aromatics on presence of abrasives.	Light & Medium crude's (26° <API <40°) with high aromatics content.	Heavy or Medium crude's (with low aromatics) under high temperature on presence of H ² S	Light & Medium crude's (26° <API <40°) with high aromatics content.

Legend : +++ Excellent ++ Very Good + Good - Poor N/A = Not Applicable