XC GRADE DIAPHRAGM

Saunders® XC offers strong resistance to aromatic hydrocarbons and high temperature concentrated acids. It is also a great solution for hydrogen at high temperatures, low concentrated chlorine solutions, ozone, sulphuric acid and unleaded petroleum.

Size	Grade	Catalogue Code
DN8-DN350	XC	XC



Customer Benefits

- Highest permeation resistance properties of all elastomer grades
- Perfect choice for high temperature chemical applications
- 100% compatible with all existing installations of Saunders industrial product ranges
- A coding tag for traceability of both materials and manufacturing data

Construction

- Fluoroelastomer (FKM)
- Amine cured
- Carbon black reinforced
- Fabric reinforced to optimize flex

Size Range

- DN015 – DN350 / 0.5" - 14"

Compliance and Traceability

- Fully lot traceable to BS EN 10204 3.1b (On request)

Temperature Range

- Type A: -5°C to 150°C / 23°F to 302°F
- Type KB: +5°C to 120°C / 41°F to 248°F

Typical Applications

- Chlor Alkali, Chemical, Demineralisers, Phosphate Fertilizers

