

Viton Rubber Tubing

Technical Data Sheet



Description

The formulation is based on a BPAF cured, 66% fluorine Viton A copolymer. The results below are from a tested batch.

Upper continuous working temperature	+225°C
Peak working temperature	+260°C
Lower working temperature	-20°C

Property	Unit	Tested Result
Basic Properties:		
- Hardness	Shore A	74
- Tensile Strength	MPa	14.2
- Elongation at Break	%	266
- Specific Gravity	g/cm ³	1.87
Compression set 22 hours @ +200°C		
- Set	%	13
Heat Aged 70 hours @ 250°C		
- Hardness Change	Shore A	+2
- Tensile Strength Change	%	+3
- Elongation Change	%	-10