

Material: Fluorocarbon Viton Rubber (FKM)

MAX SPARE Code: VT 90 - XLT (Excellent Low Temperature)

Physical properties	Nominal	Units	
Hardness	90-95	Shore A	
ASTM D 2240, 23°C			
Tensile strength	> 120	Kg/cm ²	
ASTM D 412, 23°C			
Elongation at break	> 100	%	
ASTM D 412, 23°C			
Compression set	< 20	%	
ASTM D 395, 200°C, 22 h, 25 %			
Air Ageing			
ASTM D 573, 250°C, 70 h			
Hardness Change	<(+10)	Points	
Tensile Change	<(-25)	%	
Elongation Change	<(-25)	%	
Service Temperature	-50 to 220	°C	