



# FLUOROELASTOMER (FKM) MJ/ Transition\* Gasket Product Specification Sheet

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## MATERIAL PROPERTIES AND PRODUCT IDENTIFICATION PER ANSI/AWWA C111/ A21.11

Gasket dimensions are per ANSI/AWWA C111/A21.11 standard product drawings. Each gasket manufactured at Specification Rubber Products will be marked with size, mold number, cavity number, manufacturer's mark (SRP), country of origin (USA), NSF-61 (if applicable), date (year), and product type (MJ, Trans). The gaskets will be printed with "Fluoro V".

Gaskets are manufactured in the USA under strict quality control procedures governed by ISO 9001:2015. Gaskets are free of foreign materials, porous areas and any other defects that make them unfit for their intended use.

## FKM SPECIFIC PHYSICAL PROPERTIES AND TEST METHODS

ASTM D2240	Hardness (Shore A)	75+/-5
ASTM D412	Minimum Tensile	850 (7 MPa)
ASTM D412	Minimum Elongation	150%
ASTMD573	% Minimum Aging	60%
ASTM D395B	Max Compression Set, 25% Deflection 22 hours at 158°F (70°C):	20%
ASTM D1149	Ozone Resistance	No cracking

Specification Rubber Products has been ISO certified since 1994. Specification Rubber Products maintains a state of the art, full service rubber laboratory. Testing is conducted during every phase of the manufacturing process, per our ISO 9001:2015 procedures, to insure adherence to required specifications. All Fluoroelastomer MJ/Transition joint gaskets produced by Specification Rubber Products are certified to NSF-61.

Certifications: NSF-61, ISO 9001:2015  
Specification: ANSI/AWWA C111/A21.11

\*Transition gasket standards are not addressed under ANSI/AWWA C111/A21.11. Transition gaskets manufactured by SRP follow the standards for Mechanical Joint Gaskets



Underwriters  
Laboratories