## CHAMPION SALES & MANUFACTURING, INC.

Certification Provided To:

Attn:

Purchase Order #: Certification #: N/A Certification Issued by:

Special Notes: ANSI AWWA C111\*-Not applicable

ANSI NSF Standard 61\*-Not applicable

## ARMOR TIPPED (CONDUCTIVITY) STANDARD MECHANICAL JOINT GASKETS:

Markings include size, mold number, gasket manufacturer's mark (champion or CSM), country where molded, and product identification letters. Markings are not on the sealing surface.

Gasket material is vulcanized **SBR**. Gaskets are free of foreign materials, porous areas, or other defects that make them unfit for the intended use.

Gaskets are manufactured under quality control standards maintained by the manufacturer and raw materials manufacturers. Appropriate documentation is maintained by the manufacturer.

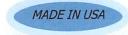
Properties of the SBR rubber and test methods are:

Property	ASTM Test Method	Required Value
Hardness, Shore "A"	D2240*	75 (+-5)
Minimum Tensile	D412*	1500 psi (10MPa)
Minimum Elongation	D412*	150 %
Minimum Aging	D572*	60 %
Maximum Compression Set	D395, Method B*	20 %
Resistance to surface	D1149*	No cracking
ozone cracking	. (	

<sup>\*</sup>Current Revision

Champion maintains a quality assurance program and manual that is reviewed and updated on an ongoing basis to ensure product quality. We require our vendors to maintain quality assurance programs and meet our purchasing criteria.

All of our products are manufactured in the USA and are marked in accordance with above noted standards. These gaskets meet the "Buy American" clause of <u>The American Recovery</u> and Reinvestment Act of 2009.



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