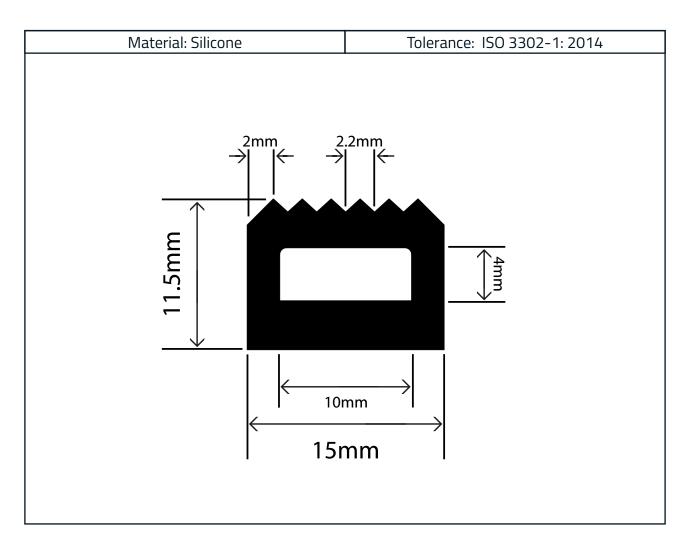


Experts in **Rubber**

Silicone Inflatable Seal Profile 15mm x 11.5mm

Product Code: RC-IS3886



Measurements:

Height	Inflated Height	Width
11.5mm	13.5mm	15mm

Minimum Pressure	Recommended Pressure	Maximum Pressure
10 PSI	15 PSI	20 PSI

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Technical Data

Properties	Values
Hardness (Shore A)	60° +/- 5°
Density	1.16 kg/m³
Tensile Strength	10 MPa
Elongation at Break	450%
Operating Temperature	-70°C to +200°C
Compression Set	35%

Properties	Values
ASTM Designation (ASTM D14/18)	VMQ
Tensile Strength	>1200
Hardness (Shore A)	60°
Tear Resistance	D
Abrasion Resistance	E
Compression Set	В
Cold Resilience	А
Heat Resilience	А
Radiation Resistance	С
Impermeability To Gases	D

Properties - Acid Resistance	Values
Mild Dilute	А
Strong Concentrate	D
Solvent Resistance	-
Aplihatic Hydrocarbons	E
Aromatic Hydrocarbons	Е
Oxygenated (Keytones, etc)	E

Properties - Resistance	Values
Swelling In Lubricating Oil	E
Oil and Gasoline	D
Animal Oils	С
Water Absorption	А
Oxidation	А
Ozone	А
Sunlight Aging	А
Heat Aging	0
Low Temperature	0
Flame	D
Vegetable Oils	Е
Chlorinated Hydrocarbons	E to D

A = Exceptional, B = Very Good, C = Good, D = Fair, E = Poor



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