O-Rings





O-Rings, O-Ring Kits, Rubber Cords, Teflon Encapsulated O-Rings Wide Range of O-Rings in Ready Stock

An ISO 9001 Registered Company

FITCO ENGINEERS PVT LTD

Email: sales@fitcoseals.com Website: www.fitcoseals.com

O Rings and Seals



We produce any custom size O-Ring required in standard & metric sizes in special grades of elastomers which can withstand low & high temperature in wide range of materials i.e. Nitrile (NBR), Viton (FKM), Silicone (VQM), Neoprene (CR), Ethylene-propylene (EPDM/EPM), Polytetrafluoroethylene(PTFE).

Fitco O-Rings are certified to industry BS 1806 & AS568 sizes and tolerances thus providing the Quality assurance required to meet the worlds most demanding application



Standard O-Rings

Standard O-Rings are available in 369 sizes as set up by the Aerospace Standard 568 published by the Society of Automotive Engineers. These sizes are designated by the dash numbers shown on the 568 Dash Chart and are standardized by the imperial dimensions.



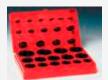
Metric O-Rings

Fitco O-Ring Store is a great source for Metric O-Rings. We have a large inventory of common Metric O-Ring sizes and compounds, in addition to our standard sizes ,special sizes are made in different materials.



O-Ring Cord

O-Ring Cord is available in metric and standard sizes, vulcanized custom shapes and sizes are manufactured on order. The cord can be profile cut to required angle and both ends joints with the help of an adhesive to form a circular ring.



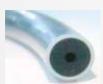
O-Rings Kit

Fitco O-Ring Kits are convenient and easy to use, making the ideal solution for maintenance applications. These kits are effective tools in reducing costs for maintenance and assembly. The kit contains a total of 382 o rings, in 30 of the most often used AS568 Standard sizes.



Silicone Tubes

Silicone rubber tubing with bore sizes from 2mm ID up to 25mm they are generally used to carry fluids and powders within the food processing , pharmaceutical industries, laboratory and beverage applications.



Encapsulated O-Rings

FEP O-Rings eliminates the need to specify different elastomer for various applications. Teflon Encapsulated O-Rings combine the benefits of a Viton or Silicone elastomeric rubber with the chemical resistance and mechanical properties of Teflon FEP/PFA polymer.



Back-UP Rings

Back up rings are installed to prevent the extrusion of an elastomeric O Ring in its housing groove under certain operating conditions. Two back-up rings one either side of the O Ring in its housing are needed when the application is double.

FITCO ENGINEERS PVT LTD

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