

Bespaar Kavoshgar Amin



*Bespaar  
Kavoshgar  
Amin*



## About us

The last half century has been the origin of the development of rubber industries in different countries of the world. The development of technical knowledge in the field of the use of rubber products has provided a suitable scope for human society to increase this industry.

Baspar Kavashgar Amin company was established and started its activity in the city of Sanandaj with two decades of experience in the design and production of all kinds of rubber, polymer, and PVC parts with the view of cutting dependence in line with the idea of global marketing.

According to the demand of the consumer market, with the continuous efforts of the company's research and development unit, many of the desired parts, including in the automotive, medical, construction household, agricultural, and industrial fields, each of which has special properties, have reached self-sufficiency and can be saved. He has observed the withdrawal of currency from the country.

The goal of Baspar Kavoshgar Amin company is continuous development. Therefore, according to the needs of consumers, this company has started to produce all kinds of advanced engineering mixtures.

## Laboratory and Quality Control

Baspar Kavoshgar Amin has equipped its laboratory unit with the most advanced and up-to-date measuring instruments and devices such as:

- Thermal oven
- Tensile
- Hardness tester
- Caliper
- Scales
- Ozone test

It always seeks to improve its quality system to provide the best product desired by the customer. Among the duties of the quality control unit of this organization, the following can be mentioned:

- 1-Inspection and quality control of input materials for the intended product using precise and calibrated laboratory instruments.
- 2-Continuous and complete monitoring of the production process
- 3-Evaluating the quality of the output product by extracting qualitative data and analyzing it.
- 4-Regular implementation of equipment calibration, monitoring measurement, and testing in production and quality control.
- 5-Research to achieve the latest inspection standards and sampling plans and grounding for their use in the organization.
- 6-Training of production personnel in matters related to quality.
- 7-Finding possible non-conformities in manufactured products.

❖ Carrying out these measures will increase the productivity of the organization, reduce costs, increase self-confidence, customer satisfaction, increase market share and competitiveness in the market.

## Honors

After we were able to implement the national and global quality requirements, another leaf of our success to cooperate with the most reliable machine factories (Saipa, Iran Khodro and Megah Motor) and household appliances (Pars Khazar), industrial (Barez tire) obvious) and ... let's turn the pages.

## Permissions

Baspar Kavoshgar Amin Company has been trying to meet international standards in addition to receiving official documents and legal requirements of the country to achieve its goals:





### Construction and related industries

The construction industry is one of the most important aspects of the economic growth of any country. This industry provides a suitable platform for the development of other economic sectors and other industries, including rubber manufacturing. In all stages of the construction of individual parts of a building, the need for rubber parts is felt even in small parts.

Baspar Kavashgar Amin company, focusing on its technical knowledge and matching itself with the needs of rubber in all fields, has tried to enter the construction industry by relying on the knowledge of its research and development team and respond to the needs of the rubber field of this industry. Another use of rubber in construction is the use of silicone.

Silicone rubber products, having strong properties and high durability in building materials for a longer period of time, are an excellent solution for use in the building and construction industry. Silicone materials protect taller structures by absorbing vibration, stresses, and movement, making them very effective at managing vibration.

Compared to other construction materials, rubber has special properties. Elongation in some cases can be more than 1000% and in most cases in the elastic range. In contrast, metals have very low strain values below the elastic limit.



Baspar Kavashgar Amin company uses materials such as SPR, NBR, HNBR, PBR, etc. in the manufacture of rubber parts depending on the type of product. Elasticity and tear resistance are characteristics of NBR and SBR materials. Materials such as NBR and nitrile are resistant to abrasion, mineral oils, greases, and high heat. HNBR rubber parts have high abrasion and tensile resistance. These materials are highly resistant to acidic fluids such as hydrocarbons. Viton material has a high resistance to high pressure and high temperature. Oils, fatty acids, and gasoline cannot damage this type of material.

The mentioned materials are used in the production of parts such as gaskets, couplings, packings, shock absorbers, seals, holders, etc.





### Home industries

Rubber parts may not be very exciting in terms of color and appearance, but when we realize how much we use it, it becomes clear how important the role of rubber is in our daily life. The easiest place to find rubber products is to look around your home. Most, if not all, of our home appliances use some form of rubber parts. Some common examples can be vacuum cleaners, washing machines, dryers, refrigerators, microwaves, stoves, etc., and these are just a handful of dozens of possible uses in the home. In the construction of each piece, the equipment used should also be considered. For example, in the manufacture of a rubber part for cooking gas, the resistance of the part against heat should be considered, or in the manufacture of vacuum cleaner parts, in addition to friction, the pressure in some parts should also be considered.



### Agriculture industry

Agricultural machinery and parts have become twofold important in today's world. There are many reasons, the most important of which is to achieve better and better products for the multiple populations of today. In the structure of most of these tools, many rubber parts are used. According to the needs of this industry, Baspar Kavashgar Amin Company is able to produce all kinds of rubber parts for the agricultural industry for these tools and is ready to fulfill any order for the production of rubber parts with all kinds of available elastomers such as: Wyton NR, SBR, NBR, CR, EPDM, Silicon accepts complex and precise dimensions and, while designing and making the mold, design and prepare the appropriate rubber mixture with physical and mechanical characteristics according to the drawing and technical information provided by the customer. Manufactured products can be single component (rubber) or rubber/metal or rubber/fiber composites. Rubber Industries manufactures a wide range of rubber parts for agricultural machinery.

