U-shaped Sealing Strip

Warious shapes of sealing strips

Introduction

U-shaped sealing strip is a special shape of sealing material, usually made of rubber, silicone or fluororubber. Its cross section is "U" shaped, with good sealing performance and elasticity, and can be used to fill or seal gaps of different shapes or sizes to prevent liquid or gas leakage.



Specification

Material

Common materials include nitrile rubber (NBR) fluororubber (FKM) silicone (VMQ) etc.

Size

Usually specified in terms of width height and thickness but can be customized based on specific needs.

Cross-sectional Shape

"U" shape.

Color

Usually black gray white etc. can also be customized according to customer needs.

Applicable Scenarios

- · Mechanical equipment: used to fill or seal the joints of pipes, bearings, valves and other equipment to prevent liquid or gas leakage.
- · Automotive industry: used for sealing of automobile engines, transmission systems and other parts to ensure the normal operation of various parts of the car.
- · Shipbuilding industry: used for sealing of ship equipment to ensure the safe navigation of ships.









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Precautions

- 1. Storage: U-shaped sealing strips should be stored in a cool, dry and ventilated place, avoiding direct sunlight and high temperature environment.
- 2. Avoid contact with chemicals: Avoid long-term contact of U-shaped sealing strips with oils, solvents and other chemicals to avoid affecting their performance.







Resistant to low temperature, aging, etc.