

O-type Sealing Strip

Various shapes of sealing strips

Introduction

O-type sealing strip is a kind of annular sealing material, usually made of rubber, silicone or fluororubber, with a circular cross section. It has good sealing performance and elasticity, and can be used to fill or seal the joints of pipes, bearings, valves and other equipment to prevent liquid or gas leakage.

Specification

Material

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

Size

Usually specified by diameter and cross-sectional thickness but can be customized to meet specific needs.

Cross-sectional Shape

Round.

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.
- Aerospace: used for sealing of aircraft engines, hydraulic systems and other parts to ensure the safe operation of aircraft.



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Raw Material Inspection

Strict inspection, quality standards

Production Process Control

Strict implementation

Finished Product Inspection

Quality standards


Performance Testing


Resistant to low temperature, aging, etc.

Precautions

1. Storage: O-type sealing strips should be stored in a cool, dry and ventilated place, away from direct sunlight and high temperature environment.

2. Avoid contact with chemicals: Avoid long-term contact of O-type sealing strips with oils, solvents and other chemicals to avoid affecting their performance.

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