

Marine Shackles

Marine Shackles Inspection editor

Should be smooth with no cracks, sharp edges and over burning defects, suspicious areas may be used magnifying glasses and other means of review.

Two times the safe load as the shackle test load test. The axle pin shall not be permanently deformed and can be turned freely after loosening. The increments in the length and dimensions of the fastener shall not exceed 0.25% or 0.5mm. 300 tons below the 2 times the safety load, as a test load test, more than 300 tons of 1.33 times the safety load, as a test load test

Shackle may sample reliability test. Load is two times the test load. No deformation fracture or shackle shackle can loss bearing capacity.

The safety load of shackle by M(4) level approval.

The buckle should be marked on strength level, safety signs and other signs.

Marine Shackles Scrap Standard Editor

There is obvious permanent deformation or shaft pin can not rotate freely.

The wear amount of any part of the buckle and axle pin is more than 10% of the original size. Crack.

Shackle any.

Can not lock shackle.

After the test of unqualified shackle.



Shackle should be smooth, no crack, sharp edges, burning and other defects.

Prohibited the use of cast iron or steel shackle. The buckle can be made of calm steel, and the shaft pin can be machined with bar material.



Speed bumps can play a good role in slowing down the vehicle. We have optimized the design of the speed bumps, which makes the vehicle soft stop better than direct collision, and plays a protective role for vehicles and speed and bumps.

Such a design is very effective for parking lots, hospitals, government and other places where vehicles are required to pass slowly. They can reduce the speed of vehicles and have better protection for pedestrians on the road.



We can design speed bumps sizes and shapes according to customer requirements to ensure that the most suitable products are delivered to our customers. Also, we can also complete parking layout design for our customers.

Our <u>nubber engineering products</u> have already produced this kind of products for over 20 years, and severed kinds of customs.

We believe that with our rich experience, we can offer suggestions for reference, to make the most suitable scheme.

We provide customers with a full set of professional solutions for rubber products. This includes marine rubber fender products, engineering rubber, rail and bridge rubber, and so on. Our solutions include consulting, design, production, construction, installation, and after sale, and they form a complete DPN RUBBER sales system. In communication with our customers, we fully understand the requirements of our customers, and provide the most suitable solutions to customers, to ensure that customers can get the best products at the lowest cost. At present, all our products are in the DPN RUBBER SYSTEM, they have the most accurate size standards, in any case collocation, can achieve the perfect product portfolio. We strongly recommend that our customers adopt a DPN RUBBER series products that have a uniform production standard, and fundamentally eliminate the problems caused by different products and different quality.

For the very best end-to-end solutions, please connect DPNRUBBER Workstation, you will get the reply

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Rubber Sealing Strip

Input from the outside as usual so that not only heat generation but also a uniform distribution is conducive to improving product quality and greatly shortening the heating station. Time spent. B. salt bath continuous vulcanization <u>sealing strip</u>: salt bath vulcanization uses nitrite containing salt bath system, which has great pollution to the environment.



Vulcanization (Tmax:450 degrees C and Vmax:60m/s) can also achieve the role of flame pretreatment, while the safety is greatly improved.

Two. According to the material of rubber sealing strip

There are three kinds of rubber material in automobile sealing strip: dense rubber, spongy rubber, and hard rubber.

The hardness of hard rubber is up to <u>Shao</u> A95, sealing tape of more materials, the use of anti-aging, low temperature, moisture resistance, chemical resistance in particular.

It is three yuan ethylene propylene rubber (EPDM) resistant to ozone aging. EPDM can be used with steel tape, steel wire braid, TPE, flannelette, flocking and PU coating, silicone coating and other composites, to ensure the car interior and the outside and their own waterproof, <u>dustproof</u>, sound insulation, heat insulation, vibration reduction, anti-grinding and decorative role.

Under normal circumstances, EPDM seals can be used steadily for more than ten years. <u>Chloroprene</u> rubber (CR), which has good ozone resistance and good aging resistance, can also be selected.

In view of the technical properties of conventional rubber, there are also three types of rubber, such as natural rubber (NR) and CR and styrene butadiene rubber (SBR), which are sometimes used.

Rubber is used in combination with polyethylene (PE), EPDM and NR rubber to improve ozone resistance.

Rubber Sealing Strip Usage fraction

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Rubber Sealing Strip Usage fraction

It has automobile sealing strip, door and window sealing strip, ship sealing strip, mechanical seal strip and so on three big kinds, in which mechanical seal strip includes the cabinet, the seal strip, the container seal strip and so on.

Rubber Sealing Strip principle

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It consists of two parts: seal and installation. Such products are mainly used in the body structure of the lip, cavity, flange and other parts of flexibility and assembly.

The contact pressure produced by the surface of a component (glass, metal, etc) that acts as a seal and ornament. Generally used in the range of -50 to 70 degrees centigrade.

It consists of two parts: seal and installation.

Such products mainly use the flexibility of the lip, cavity, flange and other parts of the body structure to seal and decorate the contact pressure produced by the assembled parts (glass, metal parts, etc.).

It is generally used in the range of -50 to 70 degrees centigrade. Rubber sealing strip can be classified according to the shape of the cross-section, the method of vulcanization, the location and use of the use of materials and other methods.

By vulcanization

(1) discontinuous vulcanization method (after extruding the strips according to a certain length, vulcanizing them into the vulcanizing pot, and extruding the semi-finished products

Vulcanized in a model

(2) continuous vulcanization method (microwave continuous vulcanization method, salt bath continuous vulcanization method, hot air continuous sulfur)

Chemical method and other methods. A. microwave continuous vulcanization composite sealing strip: microwave vulcanization technology is the foreign energy crisis in the 1970s.

Production technology that has been widely applied since then. Microwave continuous vulcanization technology not only can produce metalcore, solid core rubber, and sponge Glue, a variety of materials, composite tape, but also in terms of energy saving, improve work efficiency, compared to other continuous curing device advantages. This technology has been the world recognized as the best way to produce extrusion products. Microwave heating is characterized by the fact that heat is produced directly within the heated object rather than the heat.