

## Rubber Bearing

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Our new cone fender product design from the beginning to now has gone through three generations of development, we in the design and development process of the new generation of products, in-depth exchanges with our customers, make full use of the valuable suggestions they put forward, at present the latest development of the third generation of conical fender products in the optimization of the stability of the product structure, the size and the compressive deformation capacity, while reducing the complexity of installation, by improving the various details of the reducing installation workload, reduce the failure



probability of the installation personnel. At present our company representative models of conical fenders are Cone500, Cone600, Cone 700, Cone800, Cone900, Cone1000, Cone1100, Cone1200, Cone1300, Cone1400, Cone1500, has all the conical fender size range. At the same time, we can also according to customer requirements made to meet their requirements of size. At present, our cone fender products have been sold to Europe and Southeast Asia in great quantities, and very good feedback has been achieved.

### **Features of Cone Type Rubber Fender**

The third generation product of cell fender is of more reasonable structure with increased deflection, high energy absorption and longer service time.

Better performance in angular compression which will not reduce below 10\* loading.

Versatile specifications meet numerous design requirements.

Versatile performance is available by adjusting compound formulation.

Front Panel and face pad can be installed in the front to reduce the shear loading a lot.

Easy and fast for installation.

Pre-built in Uring: holding chains

Anchor Bolt & nut: fasten fenders onto dock

Chains(including tensile chain, weight chain & shear chain):

1. limited fender deflection while fender local part under strain
2. support the front panel to avoid sagging

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### 3. prevent fender system from shear deflection

Front panel: reduce surface pressure in avoid of damage offender & vessels

Face pad: reduce friction coefficient to protect the hull

Steel mount: increase fender performance

Connector: connect the fender & front panel

Buffer: absorb ship berthing energy to protect dock and vessels

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