Pneumatic Fender 1500x3000mm - 50 Kpa - w/ chain tire net



Réf : **YOKO15003000CH**

Pneumatic fenders with tire net are engineered to protect vessels, docks and port infrastructure during berthing and offshore transfer operations. Their inflatable rubber body combined with a heavy-duty tire and chain net provides outstanding impact absorption while improving durability in demanding marine environments.

Classic delivery

Public price TTC
19,270.72 €

CARACTERISTICS

PNEUMATIC FENDER 1500X3000MM - 50 KPA - W/ CHAIN TIRE NET
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Dangerous material : non
Weight : 601,00 kg.

- Diameter : 1500 mm
- Length : 3000 mm
- Weight : 590 kg

SPECIFICATION

Pneumatic fenders with tire net are designed to provide reliable protection during vessel berthing operations and **Ship-to-Ship (STS)** transfers. Their pneumatic construction efficiently absorbs berthing energy while minimizing reaction forces, helping to protect both vessels and marine infrastructure.

The external tire and chain net acts as a robust protective layer, reducing wear caused by repeated contact and abrasive operating conditions. This design makes these marine fenders particularly suitable for busy ports, offshore facilities and industrial terminals where long-term durability is essential.

Key benefits

- High energy absorption for safe berthing operations.
- Low reaction force to reduce stress on vessel hulls.
- Heavy-duty tire and chain net for enhanced surface protection.
- Excellent resistance to abrasion and repeated impacts.
- Suitable for a wide range of vessel sizes.
- Easy installation and low maintenance requirements.
- Available in multiple diameters and lengths to suit project specifications.

Typical applications

- Commercial ports and harbours
- Ship-to-Ship (STS) operations
- Oil and gas terminals
- Offshore platforms
- Shipyards
- Industrial marine terminals
- Permanent and temporary berthing facilities

Technical features

- Reinforced rubber pneumatic body.
- External tire and galvanized chain protection system.
- High impact energy absorption.
- Low hull reaction force.
- Designed for demanding marine environments.
- Manufactured in accordance with international marine industry standards.