M76100 MOORING BUOY (DIAMETER 3000mm)

Suitable for port, coastal and deep sea applications. Especially, these buoys are used for the open sea mooring of the biggest oil tankers. The modular floats used for this buoy are made with rotomoulded polyethylene shells filled with polyurethane foam or EPS. The metallic structure is made in hot dip galvanized steel, and has the important duty to support the modular floats.

M76100 TECHNICAL DATA

Diameter: 3000 mm
Overall Lenght: 3700 mm
Buoyancy: 10000 kg
Average Weight: 2100 kg
Inner Structure: Hot Dip Galvanized
Float Material: UV-stabilized Virgin Polyethylene
Foam Filling: EPS or PU

MOORING EQUIPMENTS

MODULAR SYSTEM

There are four modular floating parts. Every parts connected the other modular parts with bolt and nut.