

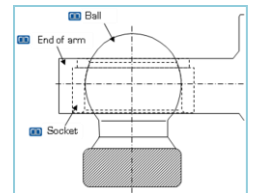
Innovative docking solutions for **your convenience**



What is the DualDocker?

The DualDocker is an innovative docking system for motor and sailing yachts. It replaces conventional systems, like moorings, fingers, piles, bow anchors and buoys.

The DualDocker consists of two stainless steel arms, which are firmly attached to the pier (fixed or floating structures) and interface with the stern cleats of the yacht (ball cleat adapters or exchange combi-cleats).

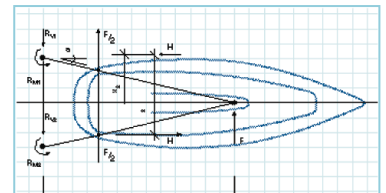


How does the DualDocker work?

The arms with high damping capacity are holding the yacht in place, thereby **eliminating kinetic energy** created by wind and waves. The yacht lies **calm and stable** at her berth.

The DualDocker forms a stable prism with the yacht; lateral forces are reduced to a minimum.

In stronger winds, the use of DualDocker spring and diagonal lines is necessary.



Which yachts is the DualDocker suited for?

Big and heavy yachts: The DualDocker 'XL' can manage single-hull yachts up to 65' in length and 35 tons of gross weight as well as multi-hull yachts up to 80' in length and 45 tons of gross weight.

Small to medium sized and lighter yachts: The DualDocker 'Standard' is suitable for single-hull yachts up to 50' in length and 15 tons of gross weight as well as for multi-hull yachts up to 65' in length and 20 tons of gross weight.

How does the DualDocker perform?

Denmark: Winds up to 22 m/s (80 km/h). The DualDocker has been securing a 35' yacht in that area exposed to very strong winds since October 2008.

Spain: Marina without breakwater, southerly thermal winds and a 15 km fetch. The DualDocker has successfully been operating since February 2009 (two 35' and one 43' flybridge yacht). Owners are convinced.

How could you benefit from the DualDocker?

More convenience in the marina

Your DualDocker ...

- ✓ ... guarantees a better time on board - day and night: Less rocking, less rolling.
- ✓ ... compensates for a change of water level up to 4 m: No rope adjustment.
- ✓ ... avoids collisions with the pier or neighbouring yachts, even during stronger winds.
- ✓ ... eliminates squeaking rope noises.
- ✓ ... allows easy boarding and disembarking: One step on board, no jumping due to a fixed, customer-defined distance stern-to-pier.

Clean, simple, safe and independent docking

Your DualDocker ...

- ✓ ... enables clean docking: No fishing for dirty, mussel-infested moorings.
- ✓ ... allows for easy, quick positioning: With the pulley system the yacht is easily positioned. The system's arms are hooked onto the ball cleats and the yacht lies stable within a few seconds.
- ✓ ... simplifies the docking manoeuvre by allowing you to stay on board: No jumps with ropes, no rope-throwing.
- ✓ ... facilitates independent, stress-free docking: No shore-side assistance required.
- ✓ ... allows easy, quick departure: Undo the two DualDocker arms and go. No danger of ropes damaging propellers, no piles in the way.

Individuality, design & innovation

Your DualDocker ...

- ✓ ... allows for individual design: Equip your berthing space with your customised DualDocker to perfectly match your precious yacht. Colour, logo and special finishing are possible.
- ✓ ... is an innovative, state-of-the-art docking system: Latest technology and appealing design for your convenience.

Safety during a storm

Your DualDocker ...

- ✓ ... provides more safety: Minimised kinetic energy means less stress on cleats and – with the system's high damping capacity - keeps the yacht more stable. In stronger winds and waves, the use of DualDocker spring and diagonal lines is necessary.

Security

Your DualDocker ...

- ✓ ... for effective theft protection: Saltwater resistant padlocks avoid unauthorised untying & reduce the risk of theft.



Please contact us for further information.