MF-3DF/S4.5



power supply	manual
attachment of the sail	with profile
max. headstay length	37 m
forestay (rod size)	-60, -76
carbon profiles	S4.5
stroke stay adjuster	80 mm
boat size	63 - 85 ft.
profile material	carbon fiber

Manual furling system for below-deck installation

with deck flange and chainplate connection

The manual furling systems of the MF series are the continuation of a long tradition of reliable and well-engineered furling systems. Building on more than 30 years of experience with our manual furling systems, this product shows the continuation of both our technical and optical principles:

- uncompromising reliability
- timeless design
- long durability
- low-maintenance operation
- high availability of replacement parts

The **MF-DF version** is specifically designed for installations where the **chainplate is located below deck** and offers decisive advantages over a purely recessed solution, which requires a large deck cut-out to allow lateral movement of the stay at deck level.

Thanks to the integrated deck flange, the required deck cut-out can be kept significantly smaller. A major benefit, especially when the chainplate is positioned far below deck level. The deck flange absorbs lateral loads and provides a defined, mechanically robust interface between rig and deck structure.

At the same time, the flange **fully covers the deck opening**, preventing uncontrolled water ingress.

In addition to these functional advantages, the MF-DF offers a visibly **cleaner and more refined appearance** on deck. The result is a sleek, integrated look that combines technical superiority with an elegant, modern aesthetic.

The MF-DF can also be conveniently retrofitted into the existing installation space of systems from other manufacturers.

Features



Integrated Turnbuckle

The integrated turnbuckle is designed for precise rig tuning in port. It is housed inside the torque tube and can be easily accessed and adjusted from the outside using simple tools. This allows accurate adjustment of forestay length, rig trim and mast rake while the yacht is docked.



Stainless Steel Drum Guard

The elegant stainless steel drum protection cage prevents the reef line from slipping. It also protects the furling system from damage.



Halyard Swivel FS

The Reckmann high-performance halyard swivels turn with extremely low amounts of friction, thereby guaranteeing a secure operation without twisting the halyard. The compact design and size graduation ensure a low weight aloft.

Find out more about the Reckmann Halyard Swivel FS.

Features



Aluminium profiles

Find out more about the Reckmann aluminium profiles.

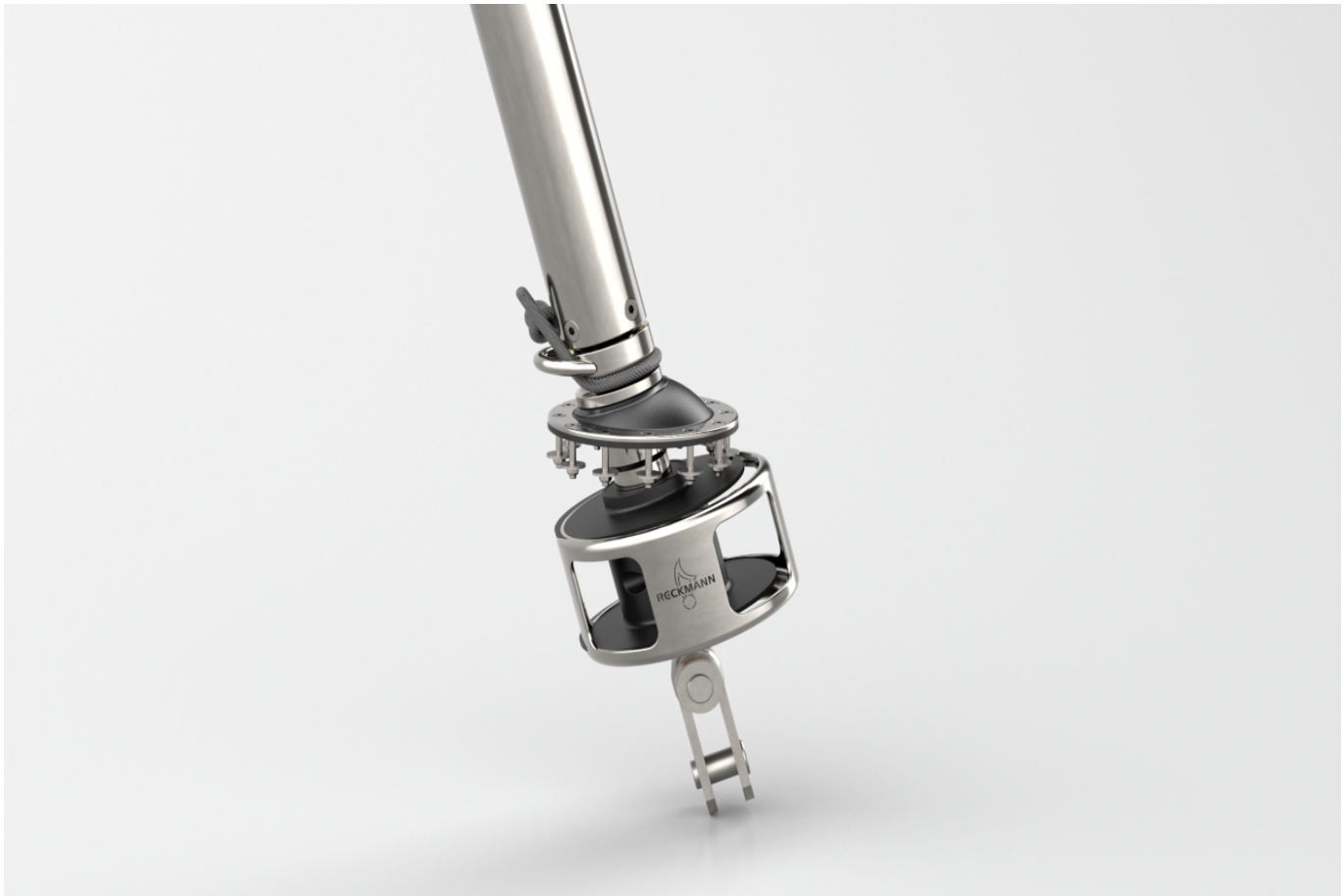


Carbon fiber profiles

Find out more about the Reckmann carbon profiles.



MF-DF – Manual furling system with deck flange



MF-DF – Manual furling system with deck flange