CZ-4/BS black



power supply	hydraulic
attachment of the sail	without profile
connection options	for bowsprit assembly
max. stay load	4 t
max. speed	115 U/min
Q max	10 l/min
weight	7,30 kg
d	12 mm
E	110 mm
G	21,50 mm
H	180 mm
L	220 mm
W	16 mm

Code Zero furling system for bowsprit integration

Drive: Hydraulic (optional: electric)
Installation: Integration into the bowsprit tube (front end)

Application

The **Reckmann CZ furler** is designed for a wide range of furling applications with **free-flying headsails**. Typical use cases include Code Zero sails, furling gennakers and other torsion cable-based sail systems.
All components are designed for the marine environment and are effectively protected against corrosion. The system can be used with both top-down and bottom-up furling configurations. The required functionality is defined by the appropriate swivel arrangements at the head and/or tack (see swivel variants).

Description

The **Reckmann CZ BS** is a hydraulic Code Zero furler specifically developed for **integration into round (tubular) bowsprits**. The furler forms the forward closure of the bowsprit, fitting seamlessly into the bowsprit tube and resulting in a clean and compact installation.

It is also well suited for **retractable or movable bowsprit systems**. In such configurations, the hydraulic lines of the furler can be easily disconnected using optional quick couplings, allowing simple handling and integration into movable setups.

The output shaft is **pre-angled at 75°** to match the typical stay angle towards the mast.

The standard version is equipped with a fork fitting for sail attachment. Alternative connection solutions, including padeye or lashing eye configurations, can be realized on request.

Features



Top Swivel TTS

In keeping with our staysail furling systems, we offer a range of swivels. In addition to offering various materials (titanium and aluminium) we also provide various connection options.

Find out more about the Reckmann swivel TTS.



Top-Down-Swivel-Toggle

To furl spinnakers with the code zero furling system according to the top-down principle, a freely-rotating ring collar on the lower headstay is necessary. We offer this ring collar mounted on an additional toggle. This means that the ring collar remains on the stay and the sail can be quickly attached and removed.



Code Zero Furler For Structural Stays

The compact code zero furling systems can also be used for structural stays (forestays). The sail is then attached to the stay using soft hanks. To compensate for stay sag in the sails, these drives are integrated within the deck with a compensatory ball bearing.

Features



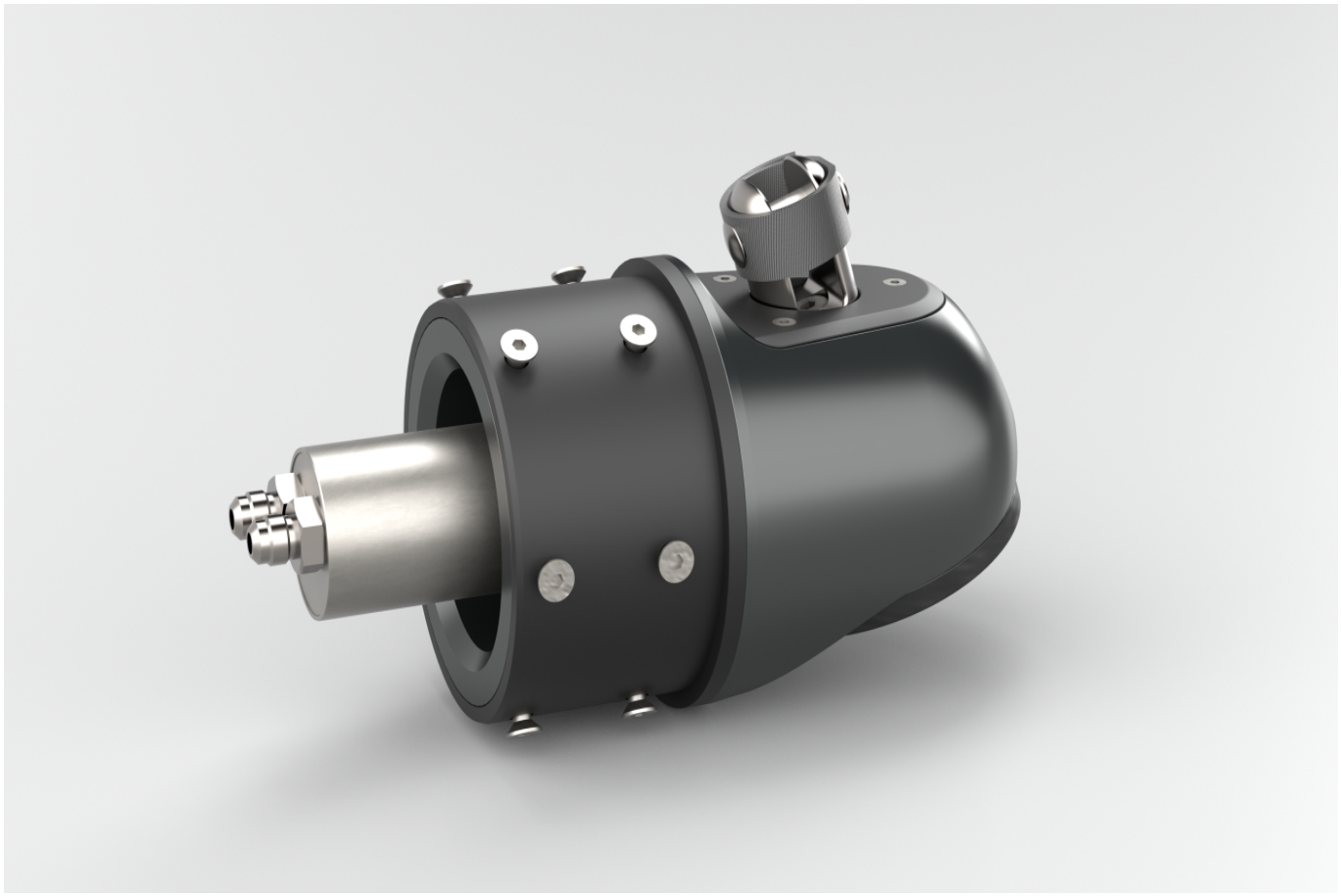
Custom Connections

On request, we can provide tailored solutions for connecting stays and sails. Please get in touch with us.



Top down furling up to swl=5t

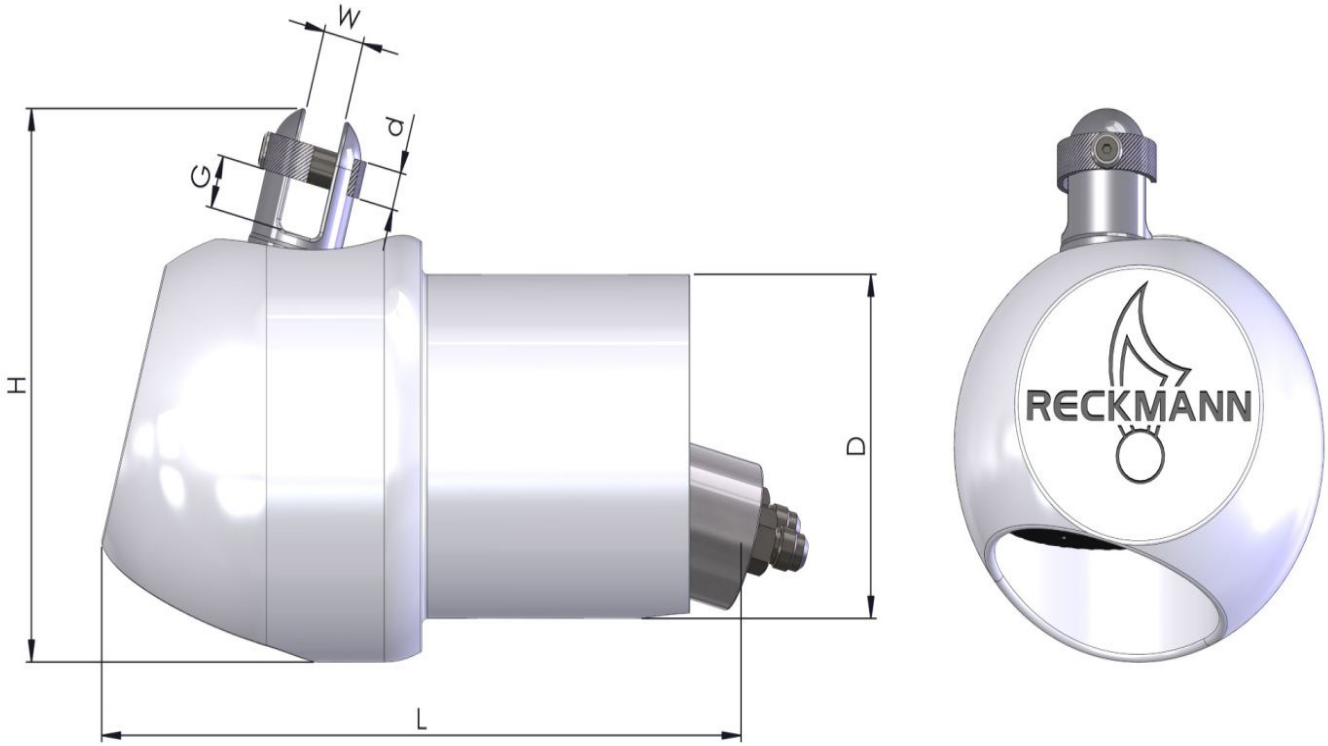
We deliver full torsion forestays for top-down furling applications for up to SWL=5t. The stays are aligned with the top swivel and the corresponding toggle on the underside of the stay. We are happy to deliver the stay to you fully fitted. Different connection options:



CZ – Hydraulic Code zero furling system for bowsprit assembly



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Dimensions CZ for bowsprit assembly – see table for more information