







Equiplite™
Furling Systems | CODE 0
| Stay sails
| Structural furlers
| Down wind furlers

Equiplite™ Top Swivels: are the lightest in weight, efficient and lightest in furling...

Equiplite™ Furling Systems using DSK 75 ULTRA loops to take the loads directly through the centre of the bearing. Sealed steel bearings give less friction.

Code 0 | Stay Sail | Spinnaker – Genoa, Staysail-fixed Genoa-head sail and downwind furlers. Structural are the new world revolution in headsail furlers, combined with high tech PBO anti torsion cables.

They typically weight at least 60 % less than competitive assemblies of the same load.

The advance of the quick loop

With the built in quick loop it is possible to make ultra smooth quick sail changes to other sail options. And with our double loop system on the drum, we provide a set of flexible and fixed headsail. Easy and quick to attach and detach, even with cold & wet hands.

Two in one lock connector

To make the system as compact as possible. The halyard or lock system can be build in the top swivel bayonet. With this custom top swivel it can be used also as a Halyard Swivel. 2-1 system.

Structural Furlers

The Genoa | Staysail is a structural furler that can stay permanently in position. The drum is fitted on deck and connected to the top swivel by an anti torsion cable that replaces the head stay.

The sail is lashed to the swivel or locked on the swivel to be able to lower it easily. For max sail performance. The weight saved compared to classical reefing system (fixed rod stay + furling system) is approximately well over 70%!



Note: Matching parts should be rounded, smooth, and with no sharp edges or burrs.

Dyneema loops are coated with an UV coating, recoat when worn for long life. It is recommended that loops should be replaced when worn.

*** IMPORTANT NOTE:** when selecting a top swivel, we recommend adding 20 to 30% to the MWL of the drum for the top swivel. Since the load on the top swivel is increased over the luff MWL by a significant percentage of the sheet load.

Furlers should be sized according to MWL and depend on sail size.

The following table gives a rough guide only;

Code 0	Boat size
3FS	< 9 m.
4FS	8-10 m.
5FS	9-12 m.
6FS	11-16 m.
8FS	14-21 m.
10FS	18-30 m.
12FS	30-up m

All prices are retail prices in Euro.

All data approx and subject to change without notice.

Other sizes available on special order.

Unspecified dims. mm.
Break load approx. 2 x MWL.

Standard Swivels 1:1			Matching 2: 1		
Part	MWL (kg)	Wt 1:1 (g)	Block part	MWL (kg)	Wt 2:1 (g)
1.7 FS	1,700	130	12-30-4 LL	1,700	189
2.6 FS	2,600	160	12-30-4 HL	2,600	224
3.6 FS	3,600	185	12-30-4 HL	3,600	249
4.7 FS	4,700	200	14-40-5 HL	4,700	297
6 FS	6,000	290	16-46-6 HL	6,000	466
8 FS	7,600	450	20-65-8 HL	7,600	835
10 FS	11,000	800	25-78-10 HL	11,000	1,418
12 FS	16,000	1,200	35-95-12 HL	16,000	2,400
14 FS	20,000	1,600	50-125-14 HL	20,000	3,200
18 FS	30,000	2,300	50-150-18 HL	30,000	4,900
22 FS	45,000	3,100	On request	45,000	6,200
40 FS	85,000	On request	On request	85,000	On request