

SWIVELING CONNECTORS

SWIVTM
the best swivel



SWIv ISN'T JUST A SWIVEL

The SWIv is a one of a kind swivel with the latest technologies. It is designed to make the best use of the fiber, workloads and connection on to your halyard or sheet. The SWIv is the most durable and safest connector that retains its shape and can easily be opened up to breakload.

Weight at the mast top is one of the biggest drawbacks in yacht performance. With the new SWIv we have accomplished to make its high tensile alloy aluminum body 20% lighter than previous generation swivels.



USED ON:

Halyards
Genakker sheet
Boom preventers

THE GREAT ADVANTAGES

Safety

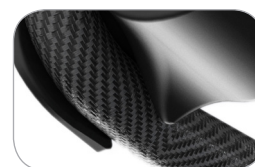
The special shape of the groove for the fiber loop, the loop lock, ensures that the loop will never come off accidentally.

Carbon bearing

The SWIv makes use of a carbon bearing that results in lower friction and an increase in the life span. The swivel has an unmatched durability.

Serviceable

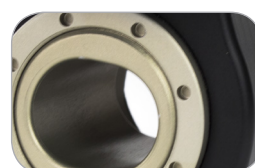
The new SWIv is easy to maintain. It's possible to take the Swiv-lv completely apart for servicing.



Loop lock system



Carbon bearing system



Screwable ring to service the swivel

ONE BODY, TWO MODELS

With the two specially designed pins it is possible to suit every desirable situation.

Groovy-pin™

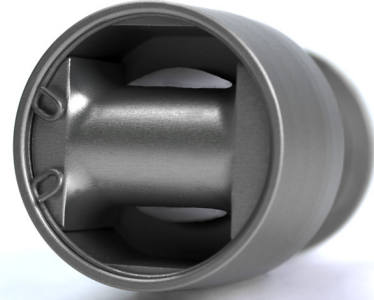
The advantage of the Groovy-pin is that it controls the fibres so it will keep the same tension at all the fibres in every situation. The Groovy-Pin can be used for multiple strand ropes like 360-loops and soft loops. And it can fit all lock-strops of the bullet directly into the SWlv.

Compression-pin™

Using the special designed Compression-pin the loads will be equally divided over the entire line. By using the Compression-pin a large contact area is created, increasing friction so the splice will be under less load. The Compression-Pin can be used for single and dual braid lines like halyards.

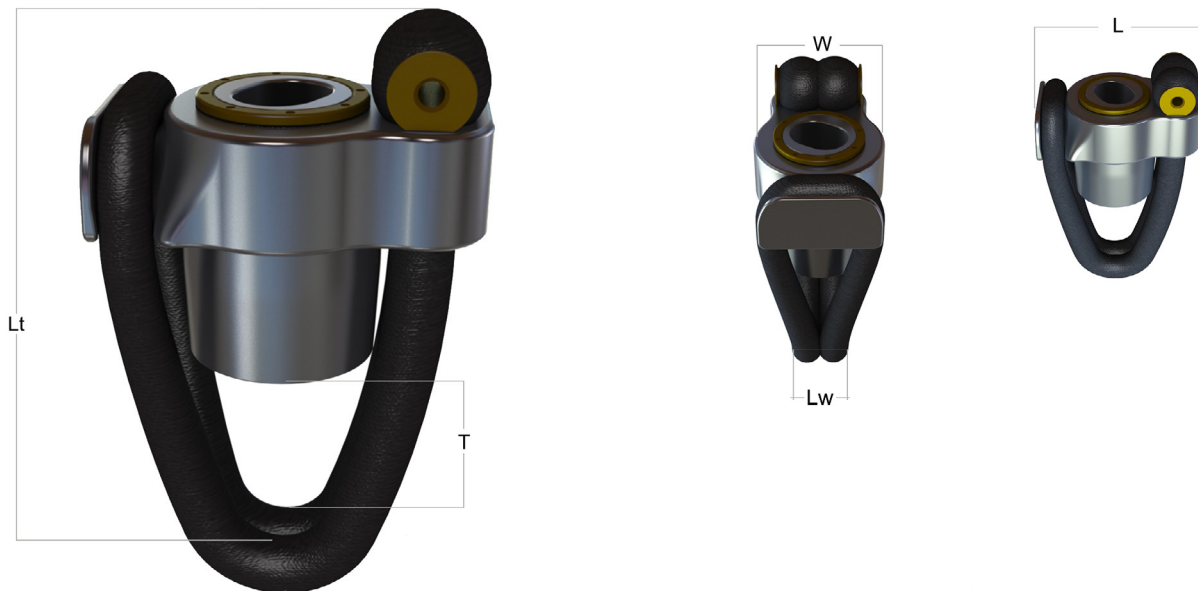


Compression-pin™
for use of spliced ropes
that needs compression.



Groovy-pin™
for use of 360 loops and
multiple strand ropes

MEASUREMENT SHEET



* line diameter of a full covered spliced rope.
** Max. loop surface (cross section).

Part	Line (Ø) *	MLS (mm²) **	T	Lw	Lt	L	W	Weight (g)	MWL (kg)
08-06 SHL	8	90	20	18	80	50	32	77	4.000
10-08 SHL	10	140	30	23	100	65	40	165	7.000
12-08 SHL	12	200	30	23	100	65	40	175	7.000
14-10 SHL	14	270	45	32	118	82	48	295	10.000
16-10 SHL	16	350	45	32	118	82	48	305	10.000
18-12 SHL	18	445	50	35	137	95	60	450	13.000
20-12 SHL	20	550	50	35	137	95	60	500	13.000
22-14 SHL	22	665	70	40	175	117	72	680	18.000
24-14 SHL	24	790	70	40	175	117	72	740	18.000
26-16 SHL	26	840	150	51	285	150	92	1.350	27.000
30-16 SHL	30	1185	150	51	285	150	92	1.350	27.000
26-18 SHL	26	840	150	57	285	155	94	1.500	32.000
30-18 SHL	30	1185	150	57	285	155	94	1.500	32.000

Dimensions in mm, unless otherwise specified.
All data is approximate and subject to change without notice.
Breakload approx 2x maximum workload.

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