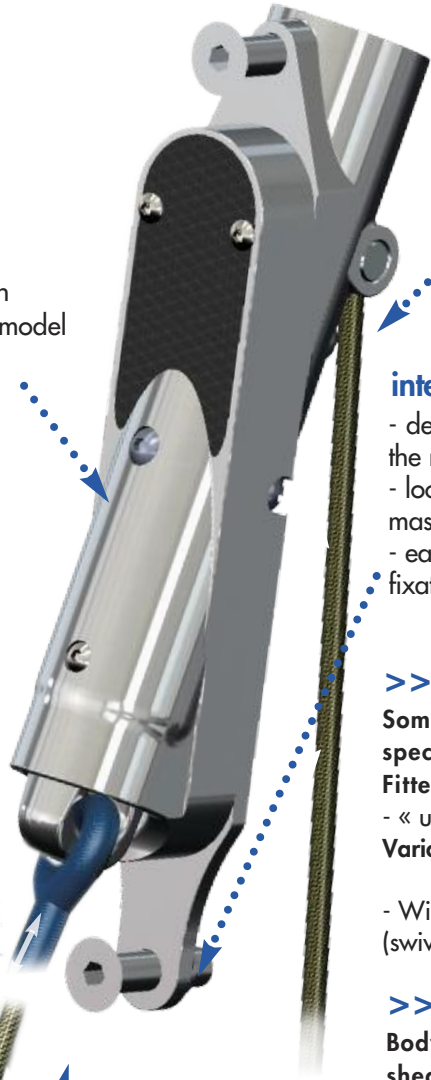
HL 2 T and +

>> Resistant

High resistance body : titanium or high resistance stainless steel depending on model



Halyard /locking control

Halyard partially without outer shell on 2x the lock body length

>> Optimum integration of the lock

- device fitted from outside the mast;
- lock supported by the mast contact area;
- easy mast inspection, fixation by two screws;

>> Options (custom) :

Some models (out of standard) can be specially equipped with :

Fitted-in sensors :

- « upwards stop » and « locked »

Various terminals available

- With toggle directly fitted-in (swivel)

>> Bullet lock :

Body in aluminium, pin and sheave in stainless steel

Used for wide angulation halyard

(1) Pull up the halyard until the sail reaches full hoist for locking

>> Reliable mechanism

"Star-shaped" inner part

- The rotating ring is fitted with three projecting blocks that adjust themselves in the body of the mast part.
- specific surface processing

(2) Pull up again the halyard for unlocking (and thereby taking down the sail).

Voir la video sur YouTube

https://youtu.be/2V9NX9SgFvA

>> Internal halyard HL locks technical features

Parameters / Lock model* (= working load)	HL 2 T	HL 3 T	HL 5 T	HL 8 T	HL 10 T	HL 12T	HL +
Kevlar equivalent wire	7 T	10 T	14 T	25 T	30 T	40 T	on request
ROD Equivalent	#8	#12	#17	#30	#40	#48	
Wire Equivalent1x19 (mm)	7	8	10	14 (9/16)	16 (5/8)	19 (3/4)	
Dyform Equivalent (mm)	6	7	8	12	14	16	

* model name = Kevlar stay breaking loads (see structural furler mention)