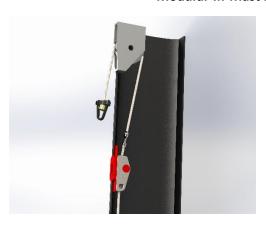
Alphalock Modular Automatic Locks





Modular Block Lock

Modular In-Mast Lock



Modular In-Mast Lock Installation

Introducing Alphalock Systems' **Modular** Lock System, all-new automatic (no tripline) halyard locks based on the original Alphalocks successfully introduced in 2018. Basic products were block locks and inmast locks in sizes ranging from 3-12T Maximum Working Load (MWL).

The new Alphalock **Modular** Series follows Alphalock's relentless quest for simplicity with no compromise in strength or function. "Utter simplicity is the Holy Grail of engineering," says Eric Hall Alphalock founder and president. "I have been involved with automatic locks requiring no tripline since 2007. Each year the locks got simpler and for a short while, I always thought a simpler lock couldn't be devised. But then it always could. In 2018 I founded 2018 Alphalock Systems and again I thought our locks, with just two moving parts, couldn't be simpler."

Alphalock **Modular** locks are even simpler: one moving part and a modular system where Block Locks can be turned into In-Mast Locks by the simple addition of a mast plate, all using one common locking bullet. Meanwhile, the locks will have the same strength, equal function, and reliability as the original Alphalocks. As with the original Alphalock program, **Modular** locks are the only lock in its price category that allow full size halyards enabling inshore and offshore locking choices without changing halyard size. Full size halyards with or without locking bullets pass readily through Alphalock products.

Applications

Along with typical Block Lock and In-Mast locks, Alphalock **Modular** locks have applications in other areas of the rig and deck. Attached to a simple custom mount at the top of the headstay, the Alphalock **Modular** lock can be used for locking jibs, including furling sails. Alphalock **Modular** locks can also be installed for either external or in-boom reef line locking. The locks can also be used to lock headsail tacks in sprits. Because of their versatility, there are sure to be other applications as well.

Features

All-Titanium Construction

Except for the aluminum mast plate, all **Modular** components are made in tough, lightweight, damage-resistant Titanium.

Service

The **Modular** line uses the same patented rotating locking flipper system that the present Alphalocks use, but instead of opposed geared flippers, the new locks feature just one flipper. Service is the same: remove four screws to open the lock, service it and close it again. All in just over a minute.



Universal Locking Bullet

Modular locks all use the same lightweight polished Titanium Bullet. Most lock systems today use a long slug for external locking and a shorter bullet for over-the-sheave internal applications. The light, compact **Modular** bullet works for both.

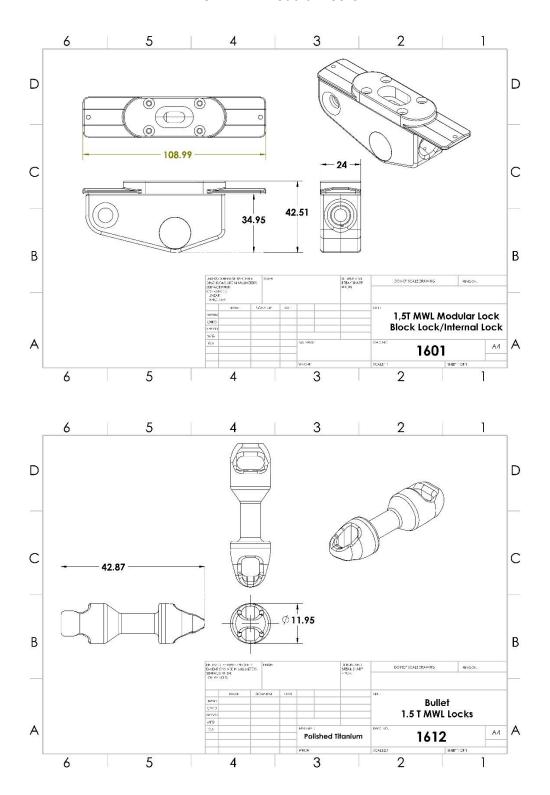


Attractive Pricing, Simpler Stocking Requirements

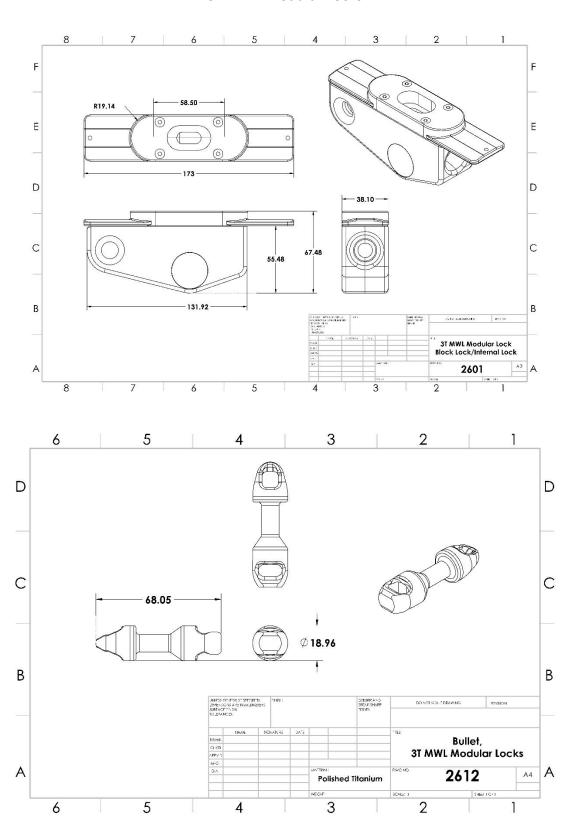
At less than half the price of the original Alphalocks, **Modular** locks are now competitively priced with any lock on the market. And with less parts to stock, **Modular** locks are an excellent option for dealers.

Specifications

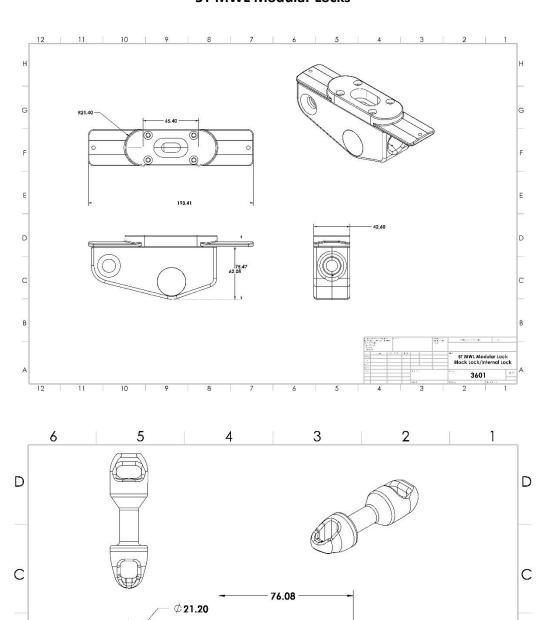
1.5T MWL Modular Locks



3T MWL Modular Locks



5T MWL Modular Locks



В

A4 A

DO NOT SCALE DRAWING

2

Polished Titanium

3

4

Bullet 5T MWL Locks

В

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