Equiplite®

Catalog 2019



we are out to change the industry



INTRO

Since the beginning of Equiplite® in early 2001, we have delivered a unique combination of advanced-technology with Dyneema® Fibers and a timeless design.

As a result our company is one of the world leaders in sailboat fiber hardware.

Our objective is to make certified fiber hardware that is lighter, more compact, and more durable, with the highest breaking strength and the lowest elongation. Sailors have long recognized the dominance of Equiplite® at the highest levels of our sport, such as the America's Cup and Superyacht Cup. This dominance has made it possible to invest in research and development and has resulted in the NEXt generation deck, sail and running rigging hardware. Innovation is part of our DNA. Therefore we have worked with talented professionals from the sailing industry to develop products that excel in functionality, appearance and usability.

That is how the new innovative core of Equiplite® originated. In the catalogue you will find the outcome of years of experience and development.

When performance matters, the choice is clear.

Lourens Poorte

INDEX

NNOVATION AND PRODUCTION HE QUALITY YOU ARE USED TO MAINTENANCE MANAGEMENT SYSTEM USTOMER SUPPORT	10 11 12 13
IBER CERTIFICATION	13
ON-SWIVELING CONNECTORS	15
NS Connectors	15
Measurement Sheet 4GNS Connector	17
Measurement Sheet	21
WIVELING CONNECTORS	23
SWIV CP	24
SWIV GP	24
Measurement Sheet	25
CORE BLOCKS CB Quick Style	27 30
CB 360 Style	30
CB Lashing Style	31
CB Lead Model	32
CB Upstand Model	33
GCB tm (SPB) Next Topmodel	35
Measurement sheet	36
Measurement sheet GCB	38
AD EYES	41
Pad-i Lead	42
Pad-i Upstand	42
Measurement Sheet	43
URLING SYSTEM	45
op Swivel	45
ion	47
1:1	47
2:1 Measurement Sheet	47 47
wedznieur zueer	4/
NULTI-PURPOSE SYSTEM	49
n-Focker	49
Measurement Sheet BD-Ti	51 52
Measurement Sheet	53
OFT LOOPS	55
BD 360 loop	55
Measurement Sheet	57
BD-LT Quick Loop	59
Measurement Sheet	61
ANKS	63
Soft Sailhank	63
Measurement Sheet	65
AMAGE PREVENTERS	66
Oo-Nutt	66
Measurement Sheet	67
OOLS	69
PARE PARTS	73

GENERAL TERMS AND CONDITIONS

1.1. Sailing Perfection B.V. - also acting under the name of "Equiplite" - ("Sailing Perfection") is a private company with limited liability (besloten vennootschap) established under

1.2. These General Terms and Conditions are applicable to any order (opdracht) including any subsequent, amended or additional assignment and/or to deliveries of Goods, materials, equipment, spare parts, units and other supplies.

1.3. These General Terms and Conditions apply to benefit

any third party who, whether or not in the service of Sailing Perfection B.V., is involved in the implementation of any order or who is or may be liable in connection therewith

2. Definitions

Agreement: any order accepted by Sailing Perfection from a Agreement: any order accepted by salining refrection from a Buyer for the delivery of Goods or the performance of Services Buyer: the person or company identified as commissioning authority as well as the buyer of Goods

Claims: any and all claims, demands, suits, proceedings, actions, liabilities, damages, expenses and/or costs

Goods: the tangible and movable items to be supplied by Perfection hereunder as described in the order or any

Specification

Partiles: as the context requires the parties to this Agreement and to any Contract, and their respective permitted successors and assigns, and "Party" shall mean one of them

Services: the services associated with the Goods to be furnished

3. Offers
3.1. The offers of Sailing Perfection are not binding and without obligation. Offers based on the information of the Buyer may be assumed to be correct.
3.2. The contents of folders, brochures, photographs, internet sites, CD ROMs, DVDs, USB sticks and other data carriers, provided by Sailing Perfection, are intended to provide an impression or a general picture and do not bind Sailing Perfection unless explicitly stated in the Agreement.
3.3. If the order for carrying out the work or supplying the Goods is not awarded to Sailing Perfection, Sailing Perfection is entitled to recover from the Buyer the costs of making drawings and specifications necessarily incurred in submitting his offer.

. Intellectual property and other rights

4. Intellectual property and other rights
4.1. Sailing Perfection retains all rights, including but not limited to copyright and other intellectual property rights and rights to know how, in all designs. Sailing Perfection retains all copyrights and other rights to intellectual or industrial property relating to designs, specifications, sketches, illustrations, drawings, models, software, offers, manuals and any other materials supplied by it.
4.2. Any materials supplied by Sailing Perfection B.V. referred to in article 4.1 shall remain its property and the materials and any

in article 4.1 shall remain its property and the materials and any information therein shall not be copied.

The aforementioned documents shall remain the property of Ine adorementioned accuments shall remain the property of Sailing Perfection and shall not be copied, shown to third parties or used in other ways without the prior written permission from Sailing Perfection, regardless whether the Buyer has or has not paid for the documents or objects in question. Upon Sailing Perfection's first request the Buyer shall return these items and documents to Sailing Perfections within 6 days after the parties. documents to Sailing Perfection within 5 days after such reques

and shall not retain any copies thereof. Any violation of this article shall cause the obligation for the Buyer to pay a penalty to Sailing Perfection amounting to EUR 5000 for each violation and EUR 500 for each day or part thereof during which the violation exists, without prejudice to the right of Sailing Perfection to be compensated for damage and/or loss including direct and consequential damage and/or and/or loss including direct and consequential damage and/

Agreements
 An Agreement will not become binding until it has been

5.1. All Agreement with not become binding trillin Indis been explicitly accepted by Sailing Perfection, (i) by means of a written confirmation by Sailing Perfection or (ii) by Sailing Perfection's actually carrying out the Agreement.
5.2. Unless an explicit power of attorney is shown by an employee of Sailing Perfection, solely the general manager of Sailing Perfection shall be authorized to enter into binding

employee of Sailing Perfection shall be authorized to enter into agreements for Sailing Perfection.

5.3. A reconstruction or repair Agreement shall only include work that could have been reasonably foreseen by Sailing Perfection. Should the extent of the work appear to be in excess of the extent foreseen, Sailing Perfection shall cease work and consult with the Buyer on what terms the work shall or shall not be continued. The Buyer shall notify Sailing Perfection of its decision within 5 days after such consultation. Sailing Perfection the extent of the guarantee obligations described in article 10 shall constitute Sailing Perfection be liable for damage, except in so far as damage has been caused intentionally or due to sailing Perfection and/or its leading Perfection for loss

aecision within a day's after such consultation. Saling Perfection shall be entitled to at least a compensation for the work already carried out and any costs incurred in connection therewith.

5.4. Any changes to the work accepted, including changes because of a special order from the Buyer or caused by changes in the design or by the fact that information supplied is not in accordance with the actual construction of the work being carried out, or caused by the departure of estimated tities, shall be considered over-run work if additional quantities, snall be considered over-run work it additional costs are caused by this. If costs are decreased by this, it shall be considered under-run work. Any changes to the work or to previous agreements shall have consequences which may extend to price, delivery time and other aspects, of which the Buyer shall be notified by Sailing Perfection.

5.5. Acceptance of these general terms and conditions by Sall Acceptance of integration from a unit containing by the Buyer shall cause that any previous conditions applied by Sailing Perfection, as well as any general conditions used by the Buyer, are excluded.

6. Delivery time
6.1. All delivery times are without engagement, unless explicitly agreed otherwise in writing.
6.2. Should a specific delivery time have been explicitly agreed upon, this will only be established provided that Sailing Perfection can continue to work as foreseen when the offer was made and that the necessary materials are received in due time

7. Force Majeure7.1. If an Agreement cannot be carried out by Sailing Perfection 7.1. If an Agreement cannot be carried out by saliming Perfection because of circumstances beyond the reasonable control of Sailing Perfection (including but not limited to measures by the government, fire, extreme weather conditions, accidents, damage to work, and if third parties fail to deliver Goods and/or services necessary), the Parties shall amend the Agreement in such a way that Sailing Perfection will be able to carry out the order. Sailing Perfection will be able to carry out the order. Sailing Perfection is entitled to terminate the Agreement in the event of a substantial change due to such force pointers. order. Salling Perfection is entitled to terminate the Agreement in the event of a substantial change due to such force majeure.

7.2. In the situation meant in the previous article, Sailing Perfection is entitled to suspend performance of its obligations and shall not be considered to be in default while it is temporarily unable to meet its obligations.

8. Delivery of Goods and retention of title
8.1. Delivery takes place by notification from Sailing Perfection
12.1. Payment 12.1. Payment must take place:

8.2. All risks related to the Goods are for the account of the Buyer from the moment of delivery.

8.3. Minor defects which can be repaired within 30 days after delivery will not hinder the delivery. Should a component not be available at the time when the work is carried out, for reasons not attributable to Sailing Perfection, the work shall be deemed to be completed in absence of that component. Such defects, as well as the period for repairing or delivering these, shall be deemed to be completed in absence of that component. Such defects, as well as the period for repairing or delivering these, shall be deemed to have been accepted by the Buyer as a set down in writing between Sailing Perfection and the Buyer.

8.4. Unless explicitly agreed otherwise in writing between Sailing Perfection until the Buyer has fulfilled all its obligations towards Sailing Perfection until the Buyer has fulfilled all its obligations in connection with the underlying Agreement, and in connection with other agreements between the Parties.

8.5. The right of ownership of any Goods shall transfer to the Buyer only if the Buyer has fulfilled all its obligations to Sailing Perfection existing at the time of delivery, in connection with the Agreement and any other agreements between the Parties.

greement and any other agreements between the Parties.

9. Services

7. Services
7. Services
7. Services will have been performed by notification from
Sailing Perfection to the Buyer either orally or in writing that the
Services have been completed followed by:
a. the oral or written approval by the Buyer of the work, which
approval shall not be withheld on unreasonable arguments; or

and to any Contract, and their respective permitted successors and assigns, and "Party" shall mean one of them

Services: the services associated with the Goods to be furnished by Sailing Perfection as required by the offer.

Work or Works: the provision of Goods or Services in accordance with the terms of the offer.

3. Offers

3. Offers

3. In the offers of Sailing Perfection are not binding and without competent expert.

10. Guarantee concerning the Goods

10.1. As from the delivery pursuant to article 8, Sailing Perfection shall not be liable for any damages or additional performance,

delivery and due to defects in Goods which become apparent within a period of one year after the delivery of the Goods, provided that such defect is notified to Sailing Perfection in writing within seven days after its discovery. In that event Sailing Perfection shall confirm such notification to the Buyer within Perfection shall confirm such notification to the Buyer within seven days. In such event, Sailing Perfection shall pay all labour costs incurred as a consequence of these replacements of the Goods, while travel costs and costs of residence of employees or other agents instructed by Sailing Perfection, shall be paid by the Buyer. All costs and expenses to be incurred by the customer in moving the object to and keeping the object at the place of business of Sailing Perfection shall be for the account of the Buyer.

10.4. The obligation to replace the Goods is limited to the defective part and shall not extend to any consequential

damages. **10.5.** At its own discretion, Sailing Perfection may allow the Buyer to have the repair work executed at another place of business. If so, Sailing Perfection's liability shall be limited to the amount of costs and expenses that Sailing Perfection would have incurred in executing the repair work at its own place of business within the guarantee period.

10.6. The guarantee period for replacement orders shall be these months.

11.1 Termination

14.1 If one or more of the following situations are at stake, Sailing Perfection is entitled to suspend its performance under the state of the state of

damage or defects in the equipment which are caused by towards Sailing Perfection; incorrect or careless use of the equipment or by failure to duly b. if the Buyer is declared bankrupt or its bankruptcy has been

damage or defects in the equipment which are caused by incorrect or careless use of the equipment or by failure to duly example to the equipment of the equipment of the equipment or by failure to duly carry out proper maintenance of the equipment in accordance with the manuals and orders supplied by Sailing Perfection.

10.10. Any work performed, including its inspection, based on unjustified guarantee claims by the Buyer shall be for the account of the Buyer.

11. Liability and indemnification

11.1. The fulfilment of the guarantee obligations described in article 10 shall constitute Sailing Perfection's sole liability. In no event shall Sailing Perfection be liable for damage, except to gressonel. However, the liability of Sailing Perfection and/or indirect damages (whether or not sustained by the Buyer of by any third parties), shall be are also taken to include – but not limited thereto – the underperformance during matches or the loss of income under charter agreements.

11. Sailing Perfection will never be liable for damage resulting from differences in weight, length or size, insofar as:

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11. Sailing Perfection will cover its liability risk by insurance for the duration of the work or repair. Such insurance shall cover the risk usually insured in the Netherlands, excluding more risk and the Netherlands, excluding more risk a

b. the length specified by Salling Perfection, and
c. the size of a product (symmetrical) differs not more than 4% from the size specified by Salling Perfection.
11.3. In any event Salling Perfection excludes any liability for damage insolar as the amount of such damage exceeds the invoice amount in this respect.
11.4. Sailing Perfection does not accept any liability for Services, including but not limited to that, the instalment (assembly) of Goods, the placing of masts etcetera and the drawing up of deck hardware list.
11.4. Sailing Perfection does not accept any liability for Services, including but not limited to that, the instalment (assembly) of Goods, the placing of masts etcetera and the drawing up of black hardware list.
11.4. Sailing Perfection does not accept any liability for Services, including but not limited to that, the instalment (assembly) of Goods, the placing of masts etcetera and the drawing up of black hardware list.
11.4. Parties shall remain bound to the remaining

rising of such claim. 11.6. Stipulations which limit, exclude or determine the liability towards Sailing Perfection in connection with Goods or Services 18. Dispute resolution supplied by Sailing Perfection's suppliers or subcontractors can 18.1. Any dispute arising out of or in connection with any

supplied by Saliniar Perfection's suppliers or succontractors can also be asserted against the Buyer by Sailing Perfection.

11.7. The Buyer shall hold harmless and indemnify Sailing Perfections and other people instructed for each claim by third parties in connection with the performance by Sailing Perfection of the Agreement, to the extent that Sailing Perfection is not likely to recognize the News and the providers of the Agreement. liable towards the Buyer under the provisions of the Agreement.

to the Buyer, either orally or in writing, that the Goods have been handed over or installed.

a. for standard range Goods: within 30 days after the invoice date or the date of delivery (which ever date is sooner);

b. for custom range Goods: within 30 days after the invoice date or the date of delivery (which ever date is sooner);

b. for custom range Goods: within 30 days after the invoice date or the date of delivery (which ever date is sooner);

Salling Perfection shall be entitled at all times to demand full or

the Buyer will become immediately payable, while the Buyer will be immediately in default without prior notice of default with respect to all claims. For the entire default period, the Buyer shall owe to Sailing Perfection the Dutch statutory interest

12.5. If the Buyer is in default with respect to one or more 12.5. If the Buyer is in default with respect to one or more payments, Sailing Perfection is entitled to immediately claim out-of-court expenses, which shall be deemed to amount to not less than 25% of the respective payments being due, to be increased by the Dutch statutory interests (handelsrente) from the date on which the Buyer is in default to make the connected main payment(s).

12.6. As long as the Buyer has not performed all obligations that are due or that will become due to Sailing Perfection, Sailing Perfection will be entitled to retain the goods supplied by the Buyer (including documents). The Buyer shall compensate Sailing Perfection for the costs made in connection with the retention of the afore-mentioned goods.

13. Collateral

13. Collateral

10.1. As from the delivery pursuant to article 8, Sailing Perfection shall not be liable for any damages or additional performance, except as far as pursuant to the guarantee terms set out in this article.
10.2. Sailing Perfection guarantees for a period of one year after the delivery, the soundness and good quality of the hardware of the Goods, excluding the looks and any turning parts. This guarantee will lapse if the Goods have been used in a way not in accordance with the description of use provided to the Buyer at the delivery.
10.3. Sailing Perfection shall repair all defects not visible at delivery and due to defect is no Goods which become apparent within a period of one year after the delivery of the Goods, rowling perfection, continually has sufficient collateral. At the Buyer's request, Sailing Perfection, or continually has sufficient collateral.
13. Collateral
13. Los a result of the General Terms and Conditions becoming applicable, the Buyer has accepted to provide Sailing Perfection (additional) collateral for all existing and future amounts that the Buyer owes to Sailing Perfection, account whatsoever, at the first request of Sailing Perfection and to Sailing Perfection's satisfaction. This collateral must be such, and if necessary must be replaced and/or supplement by the Buyer to Sailing Perfection's satisfaction, that Sailing Perfection, taking into account the Buyer's risk profile, the cover value of the security and any other factors relevant to Sailing Perfection, continually has sufficient collateral. At the Buyer's request, Sailing Perfection, or continually has sufficient collateral, or the replacement or supplement the defect is notified to Sailing Perfection. the demand for collateral, or the replacement or supplemen

the demand for collateral, or the replacement or supplement thereof. The amount of the required collateral must reasonably be in proportion to the Buyer's obligations.

13.2. Pledge and mortgage rights of Salling Perfection also serve, in the event that another institution, as its legal successor under general title, continues the relationship with the Buyer, partially or in full, in favor of the other institution as if this was salling Perfection itself.

Sailing Perfection itself.

13.3. Sailing Perfection can terminate its pledge or mortgage rights at any moment, partially or fully by giving notice

13.4. Establishing a (new) security right in favor of Sailing Perfection does not serve to replace or release (existing)

security rights.

13.5. If the General Terms and Conditions are used towards the 13.3. If the General terms and Conditions are used lowards frie Buyer to amend, supplement and/or replace previous General Terms and Conditions, all by virtue of earlier general conditions existing collateral, security rights and set-off rights remain in full force in addition to the rights and powers by virtue of these General Terms and Conditions.

three months.

10.7. All guarantee obligations lapse as soon as the Buyer fails to perform any obligation pursuant to this Agreement.

14.1. If the distribution of the Agreement in whole or in the Agreement, or to termine the Agreement in whole or in the Agreement, or to termine the Agreement in whole or in the Agreement, or to termine the Agreement in whole or in the Agreement, or to termine the Agreement in whole or in the Agreement in the Agreement in the Agreement in whole or in the Agreement in the Agre perform any obligation pursuant to this Agreement. The Agreement, or to terminate the Agreement in whole or in 10.8. In no event will the guarantee be applicable to objects part by means of a written statement and without prior notice supplied or prescribed by the Buyer, while any damage caused by such objects shall be for the account of the Buyer, excluding by such objects shall be for the account of the Buyer, excluding Perfection is entitled with respect tot compensation for costs,

any guarantee.

10.9. In no event will the guarantee be applicable to any faults,
damage or defects in the equipment which are caused by
towards Sailing Perfection;

Goods, the placing of masts etcetera and the drawing up of deck hardware list.

11.5. Any claim against Sailing Perfection except claims that have been expressly acknowledged in writing by Sailing Perfection will expire by the lapse of twelve months after the rising of such claim. contents and purpose of the Agreement

Agreement entered into by Sailing Perfection and Buyer shall be submitted exclusively to the competent court in Leeuwarden

submitted exclusively to the competent court in Leeuwarden, the Netherlands.

18.2. The Agreement is governed by and shall be construed in accordance with the laws of the Netherlands.

18.3. The legal relationship between Sailing Perfection and any Buyer arising from the Agreement shall be exclusively governed

WORLDWIDE LIMITED WARRANTY

Equiplite equipment is warranted for 12 months from the date of sale to be free of defective material and workmanship and must be used in accordance with specifications and accepted good practice.

In accordance with our General Terms And Conditions.

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TRADEMARKS

Following is a list of Equiplite® Trademarks, trademarks and registered trademarks in the EU and other countries.

When using the marks only in the EU, including the appropriate ™ or ® on first use.

The list also includes suggested products. Including the appropriate products after the trademark for the first time it appears and thereafter the product should frequently with the trademark. The products are suggestions and there may be other words that are equally appropriate.

All Equiplite, trademarks need to be given the correct attribution in the credit section of all EU and international publications.

The list is updated from time to time. The absence of a trademark or associated product from the list does not constitute a waiver of Equiplite, trademark or other intellectual property right concerning that word or Logo.

REGISTERED TRADEMARKS

Equiplite®

non Swiveling Connectors, Swiveling Connectors, blocks, Quick loop block, soft attachment block, snatch block, Furling Top Swivels, Furling, Furling Systems, LEAD blocks, UPSTAND blocks, Deckloop, Pad-i, UPSTAND Pad-I, LEAD Pad-i

TRADEMARKS

CORe™

block, lashing block, soft attachment block, fiber 360 loop block.

UPSTAND™ block, Pad-I (eye)

LEAD™

block, Pad-i (eye)

SWIVTM Swivel connector

In-Focker™

Highoad lowfricton snatching rings

Pad eye, screw in pad eye, self aligning pad eye

Furling Top swivel, 1:1 furling top swivel, 2:1 furling top swivel

Groovy Pin™ Furling Top swivels, Lock strops, 360 loops, Swivels

Do-nutt™

Maintenance Management System

MMSTM AIR-IDENTIFYTM

Mobile Control Device **USED TRADEMARKS**

Damage preventer

DYNEEMA®

is a registred trademark of DSM

Nituff® is a registred trademark of Pioneer Metal Finishina

VELCRO®

is a registred trademark of Verlcro

INNOVATION AND PRODUCTION

We are committed to the optimisation of the latest development in performance of sail and deck layout aspects of the yachts, be it weight, handling or systems. We are focussed on finding solutions and surpassing expectations.

Equiplite® brings a new core to its product range. The core with a new vision in fiberloop technology. With new high-quality materials and technologies like 3D printing & 3D Carbon heat pressing we have made it possible to develop a completely redesigned product range that goes beyond all expectations.

The new multifunctional components make it possible to optimize all deck and running rigging hardware. With this modular design, we have created high serviceability.

THE QUALITY YOU ARE USED TO

Innovation is not always easy to see , but this one is. Our fiber loops are fully covered with protective fibers.

The use of the black in Black Dyneema® is integral to the fiber. It's not only on the surface, but runs all the way through. The cover extends the life length and ensures the consistent quality and aesthetics of the Equiplite® SK fiber loop.



MAINTENANCE MANAGEMENT SYSTEM

Purchasing an Equiplite® product means choosing the best and lightest hardware available. Undoubtedly, maintaining the products to the highest possible standard is of the utmost importance.

Maintenance of the Equiplite® product is the foundation of a well managed yacht . Equiplite® is able to provide a customized worldwide service program to support the yacht's Equiplite soft & hardware. This reduces lost sailing time and high costs.

Professional servicing remains a key part in maintaining your product. To properly carry out the maintenance, we have created a platform from where we run our Maintenance Management system. This system makes use of RFID technology.

Identifying a product and determining its strength has been a difficult concern, demanding knowledge and administration of its user as well as intricate manual's, certification's and position on super yachts. An identification chip (RFID) will improve the management of all our fiber loop & hardware products, just by scanning it with a mobile phone or RFID-scanner.

A maintenance contract ensures our commitment to continuous improvement and a process-orientated approach to safety and reinsurance. RFID for Equiplite®, an integrate solution to improve identification, maintenance history, position and more.





CUSTOMER SUPPORT

Equiplite® provides a complete after-sales support service team.

Equiplite® Globale servicepoint`s or supplier`s are able to assist in response to all customer requirements. The team is able to respond quickly and provide additional fittings overnight during a race period.

FIBER CERTIFICATION

We make the way you're used to connecting more convenient and certificate approved. That is why all our products are factory certified and can be additional supplied with a certificate issued by a ISO9001-VCA-EKH certified company. This certificate guarantees the maximum workloads.

Profesional servicing remains a key part of the yacht's maintenance program. Adding the certificate to a yacht management system guarantees close record keeping and the approval of marine surveyors and insurance companies.







NON-SWIVELING CONNECTORS

NS Connections reliable connections



NS CONNECTOR

RELIABLE CONNECTIONS

It's not just a simple Soft Quick connector, the NS connector is an issue solver.

Main important issues are solved with this system that becomes an extension of the spliced rope.

The NS Connector has a high tensile aluminum body and the Dyneema® loop is full covered. As a result, the connector has an unparalleled impact and abrasion resistance.

No snug fitting splice on the body needed to stabilize the connector. That makes it possible to service the connector without taking the line off the ship.

The NS Connector does not have a self tightening or jamming action and it's more compact, lighter and easier to operate compared to a "dog bone".

WHEN TO USE THE NS CONNECTOR

The NS connector can be used for all connections between lines and hardware. For example, where you normally use a lashing it is smarter to use the NS connector.

A lashing connection is not approved for a certain breakload. Usually a lot of lashings are required to guarantee the desired breakload. All NS connectors have an approved factory certified breakload, a single NS connector with the desired breakload will suffice and improve on the safety aspects.

USED ON:

Main halyard
Jib sheets
Stay sail sheets
Genoa sheets
Gennakker sheets
Guys
Runner 2:1 dead ends
Outhall system
Lifting applications



eplacement for a lashing



Microchip implant - MMS



Full covered Black Dyneema® loo

A SOLID SOLUTION WITH APPROVED FIBER CERTIFICATE

We consider safety on board is very important. Therefore, the connectors can be additional supplied with a certificate issued by a ISO9001-VCA-EKH certified company.

This certificate guarantees the maximum workloads.

Adding the certificate to a yacht management system guarantees close record keeping and the approval of marine surveyors and insurance companies.









MEASUREMENT SHEET



* Use recommended line size Splice eye doesn't need a snug fit on the connector body.

Part	Line (Ø)	Ţ	Ø *	W	Ld	Weight (g)	MWL (kg)
6-4 NS	6	20	13	20	10	10	2.200
8-5 NS	8	25	13	22	12	18	3.000
10-6 NS	10	30	15	26	14	32	4.900
12-6 NS	12	30	15	26	14	34	4.900
14-8 NS	14	70	20	35	18	72	6.500
16-10 NS	16	80	24	40	24	121	9.500
18-10 NS	18	100	24	42	24	123	9.500
20-12 NS	20	110	30	48	28	245	13.000
24-12 NS	24	110	33	59	28	280	13.000
26-12 NS	26	120	33	61	28	280	13.000
28-12 NS	28	120	33	63	28	285	13.000
16-14 NS	16	110	40	57	32	123	18.000
20-14 NS	20	110	40	60	32	255	18.000
24-14 NS	24	110	40	66	32	290	18.000
30-14 NS	30	120	40	73	32	300	18.000
32-14 NS	32	120	40	76	32	320	18.000
34-14 NS	34	150	40	86	32	320	18.000
30-16 NS	30	150	49	80	36	350	28.000
32-16 NS	32	150	49	83	36	360	28.000
34-16 NS	34	150	49	86	36	370	28.000
32-18 NS	32	180	55	89	40	380	35.000
34-18 NS	34	180	55	92	40	410	35.000
35-20 NS	35	180	61	94	44	650	40.000

Dimensions in mm, unless otherwise specified.

All data is approximate and subject to change without notice Breakload approx 2x maximum workload.

16

NON-SWIVELING CONNECTORS

4GNS Connections



4GNS CONNECTOR

REDEFINING CONNECTIONS

The new 4GNS connector will be redefining connections on key positions. It's the answer to yachts increasing in size and complexity asking for more safety, plug-and-play installation and easy to service.



USED ON:

Genoa sheets Stay sail sheets Main halyard

WHY THE NEED OF A SEPERABLE CONNECTOR?

Because yachts increasing in size, and therewith the workloads and line sizes also, servicing connectors of a sheet is much more difficult. With the 4GNS connector it's possible to detach only the connector with letting the sheet in position. The 4GNS connector is made for sheets from 24 millimeter.

For installation, divide the two connector-body pieces and place the spliced eye over the loop and onto the groove in the aluminum body. Now, re-attach the second half en firmly tighten using the tools included.



A SOLID SOLUTION WITH APPROVED FIBER CERTIFICATE

We consider safety on board is very important. Therefore, the connectors are supplied with a certificate issued by a ISO9001-VCA-EKH certified company. This certificate guarantees the maximum workloads.

Adding the certificate to a yachts management system, guarantees close record keeping and the approval of marine surveyors and insurance companies.









MEASUREMENT SHEET



* Use recommended line size.
Spliced eye is to be made as small as possible so that the sheet or halyard is locked up within the edges of the connector body.

Part	Line (Ø)	T	Ø *	W	Ld	Weight (g)	MWL (kg)
24-14 4G-NS	24	150	60	77	14	614	18.000
30-14 4G-NS	30	150	60	73	14	720	18.000
24-16 4G-NS	24	150	67	81	16	720	28.000
30-16 4G-NS	30	180	67	91	16	1.040	28.000
34-16 4G-NS	34	180	67	95	16	1.100	28.000
32-18 4G-NS	32	200	71	98	18	1.466	35.000
34-18 4G-NS	34	200	71	101	18	1.490	35.000
35-20 4G-NS	35	200	75	105	20	1.510	45.000

SWIVELING CONNECTORS TM the best swivel



 $SWIv^{TM}$ **SWIVELING CONNECTORS**

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.

THE GREAT ADVANTAGES

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 completely apart for servicing.

USED ON:

Halyards Genakker sheet







service the swivel

Boom preventers

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 SWIv.

Compression-pin™

Using the special designed Compression-pin the loads will be equally devided over the entiry 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.



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	L†	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.



CORe block full carbon revolution



ONE SYSTEM, THREE STYLES

Equiplite blocks offer a uniquely simple yet impressive performance. With our extensive experience, combined with the latest technology and innovation, we have created the CORe Block.

The CORe Block adds another dimension to the Equiplite block experience, due to its new expanding modular technology it is possible for us to transform it into three different styles. It is a system that offers optimum flexibility and performance and can both meet the needs of the sailors and reach performance targets.



USED ON:

Barberhaul systems Lead positions Upstand positions Tackline Mast base Main sheet Traveler
Jib-clew
Main halyard
2:1 halyards
Reef positions

OUR POWERFUL CORe

At the heart of the block lies the new modular CORe based design, which consists of a Center shaft, a Nituff® coated sheave, carbon bearing and two side plates.

The modular design of the block creates high serviceability. With only one key it is possible to disassemble the CORe block.

The carbon bearing gives an unparalleled load efficiency with the lowest possible stick slip. It handles the max workload under almost every condition. Together with the new sheave design, with a Nituff® coating, the CORe block creates an unmatched wear resistance on the cover of the line.



THREE STYLES, NO BOUNDARIES

The CORe block enhances the possibility to be more flexible with the deck, Sail and rig hardware. Project managers, yacht builders and designers no longer have any restrictions. Our hardware has no limits. For every specific position one of the styles can be used.

CORe QUICK STYLE

The CORe Quick Style is our flagship block. The CORe is combined with a fiber certified loop wich results in a familiar snatch block.

With an adjustment to the block, Equiplite's well-known **UPSTAND** and **LEAD** model block can be created.



CORe 360 STYLE

The need for a 360 connection is fulfilled impeccably by the CORe 360 style. By combining the block with our 3D 360 loop a completely certified solution is created.

CORe LASHING STYLE

The CORe lashing style is a compact solution, that creates less windage and is used in permanent positions, for example main sheet, traveller and lead positions.



THE GREAT ADVANTAGES

Safety

The special shaped groove in the side plates will lock the loop. This ensures the loop will never dislodge accidently.

Maintenance Management System

The blocks come with a RFID identification chip. This chip is the solution to improve identification, keep track of maintanance history, position of the blocks and more.

Serviceability

With one key you can disassemble the block completely for servicing. It is even possible to replace the certificated loop yourself.

Carbon bearing

The carbon bearing gives unparalleled load efficiency with the lowest possible stick slip. The new design covered in a Nituff® coating creates an unmatched wear resistance of the cover system.









THREE MODELS, MORE THAN JUST LEADING

The LEAD, UPSTAND and Gennaker models have all the advantages that come with our CORe block. It makes deck layouts more flexible and because of the unique construction, compact design and lightness, the LEAD and UPSTAND models will keep clear of the deck. The advanced design of the CORe block will keep alignment errors to a minimum, reducing strain on the loops and prolonging the lifespan which ensures safety.

CORe LEAD MODEL The CORe LEAD block is the solution for common alignment problems, especially the direction of the loads when it comes to loop connections. Because of its compact design it ensures the most optimal alignment of the line to the winch. The CORe LEAD model can be combined with Equiplite's LEAD Pad-i system wich is abailable in various sizes with safe working loads from 4T up to 35T*. This system will reduce alignment issues that loop blocks have to an absolute minimum. *See our Pad-i data and specs

CORe UPSTAND MODEL

The CORe UPSTAND model is specially designed to have the block working either vertically or horizontally for all positions on the deck. Because of the special Upstand VELCRO® it will keep clear of the deck, which prevents damage to the yacht and it is quick and easy to operatie compared to competitive blocks of the same load.

The CORe UPSTAND model can be combined with Equiplite's UPSTAND Pad-i system. The special shape of the Pad-i is designed in the way so that the block remains clear of the deck with the most optimal and maximum alignment for the line to the winch.



GCBTM(SPB) NEXT TOPMODEL

Gennaker blok

Equiplite Gennaker block employs wide alloy sheaves to pass two sheets for peeling under load.

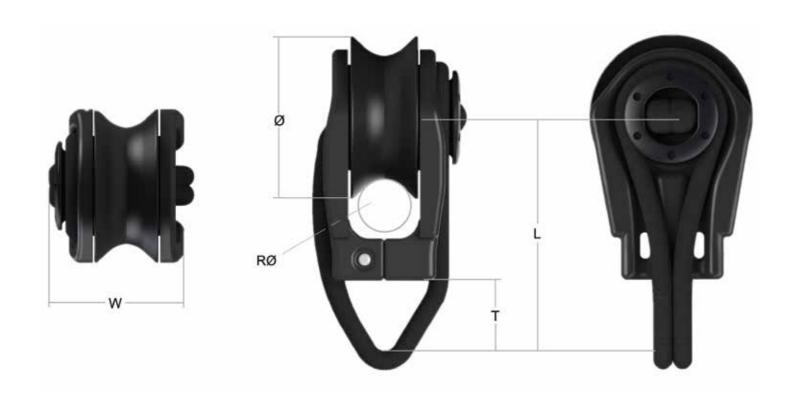
The GCB blocks use Dyneema loops to take the loads directly through the centre of the sheave, which results in a extremely strong and lightweight construction.

The throat length is optimized for the gennaker position.



34

MEASUREMENT SHEET





Part	Ø	W	L	T	Max. Line (Ø)	Wt (g)	MWL (kg)
12-47-5 CB	47	40	70	22	12	90	3.000
14-48-6 CB	48	40	82	27	14	160	4.000
18-65-7 CB	65	52	105	30	18	380	6.000
20-70-8 CB	70	57	115	35	20	460	8.000
24-80-10 CB	80	65	140	45	24	610	9.500
26-100-10 CB	100	74	150	50	26	970	11.000
28-120-12 CB	120	82	181	60	28	1.695	15.000
32-135-14 CB	135	93	196	75	32	1.950	20.000
36-155-18 CB	155	110	216	80	36	2.550	30.000
40-180-22 CB	180	135	239	83	40	3.000	40.000
44-210-26 CB	210	151	264	85	44	3.500	55.000
50-240-30 CB	240	196	292	88	50	4.000	75.000

CORe UPSTAND

Part	Ø	W	L	T	Max. Line (Ø)	Wt (g)	MWL (kg)
12-47-5 UCB	47	40	70	Matching pad eye	12	95	3.000
14-48-6 UCB	48	40	82	Matching pad eye	14	165	4.000
18-65-7 UCB	65	52	105	Matching pad eye	18	385	6.000
20-70-8 UCB	70	57	115	Matching pad eye	20	465	8.000
24-80-10 UCB	80	65	135	Matching pad eye	24	620	9.500
26-100-10 UCB	100	74	145	Matching pad eye	26	980	11.000
28-120-12 UCB	120	82	173	Matching pad eye	28	1.710	15.000
32-135-14 UCB	135	93	196	Matching pad eye	32	2.000	20.000
36-155-18 UCB	155	110	216	Matching pad eye	36	2.620	30.000
40-180-22 UCB	180	135	239	Matching pad eye	40	3.080	40.000
44-210-26 UCB	210	151	264	Matching pad eye	44	3.600	55.000
50-240-30 UCB	240	196	292	Matching pad eye	50	4.100	75.000

CORe LEAD

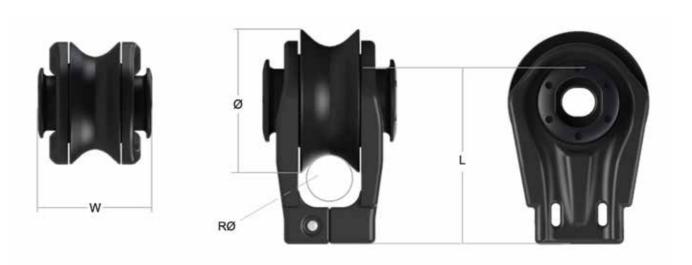
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Part	Ø	W	<u> </u>		Max. Line (Ø)	Wt (g)	MWL (kg)
14-48-6 LCB	48	40	82	Matching pad eye	14	165	4.000
18-65-7 LCB	65	52	105	Matching pad eye	18	385	6.000
20-70-8 LCB	70	57	115	Matching pad eye	20	465	8.000
24-80-10 LCB	80	65	135	Matching pad eye	24	620	9.500
26-100-10 LCB	100	74	145	Matching pad eye	26	980	11.000
28-120-12 LCB	120	82	173	Matching pad eye	28	1.710	15.000
32-135-14 LCB	135	93	196	Matching pad eye	32	2.000	20.000
36-155-18 LCB	155	110	216	Matching pad eye	36	2.620	30.000
40-180-22 LCB	180	135	239	Matching pad eye	40	3.080	40.000
44-210-26 LCB	210	151	264	Matching pad eye	44	3.600	55.000
50-240-30 LCB	240	196	292	Matchina pad eve	50	4 100	75 000

Dimensions in mm, unless otherwise specified.
All data approx and subject to change without notice.
Breakload approx 2x max workload
36



CORe LASHING STYLE

Part	Ø	W	L	Max. Line (Ø)	Wt (g)	MWL (kg)
12-47-5 CBL	47	32	39	12	65	3.000
14-48-6 CBL	48	34	46	14	115	4.000
18-65-7 CBL	65	46	64	18	275	6.000
20-70-8 CBL	70	47	68	20	330	8.000
24-80-10 CBL	80	51	77	24	440	9.500
26-100-10 CBL	100	60	86	26	805	11.000
28-120-12 CBL	120	65	108	28	1.130	15.000
32-135-14 CBL	135	70	115	32	1.300	20.000
36-155-18 CBL	155	82	126	36	1.700	30.000
40-180-22 CBL	180	104	137	40	2.000	40.000
44-210-26 CBL	210	112	149	44	2.335	55.000
50-240-30 CBL	240	132	162	50	2.670	75.000

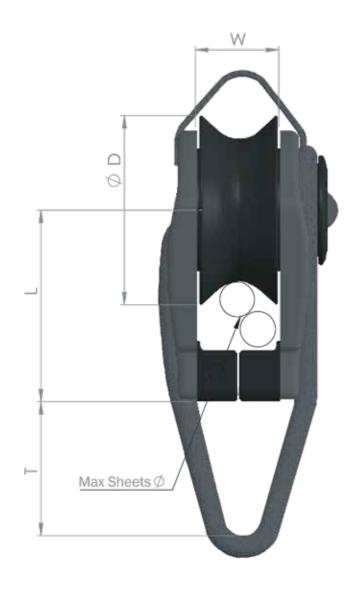


CORe 360 STYLE

Part	Ø	W	L	Max. Line (Ø)	Wt (g)	MWL (kg)
12-47-5 CB360	47	45	61	12	85	2.250
14-48-6 CB360	48	62	68	14	150	3.000
18-65-7 CB360	65	52	90	18	350	4.500
20-70-8 CB360	70	72	97	20	425	6.000
24-80-10 CB360	80	80	113	24	565	7.000
26-100-10 CB360	100	88	123	26	915	8.000
28-120-12 CB360	120	99	155	28	1.405	13.000
32-135-14 CB360	135	96	168	32	1.615	17.500
36-155-18 CB360	155	148	188	36	2.115	26.000
40-180-22 CB360	180	166	210	40	2.490	35.000
44-210-26 CB360	210	188	234	44	2.900	48.000
50-240-30 CB360	240	230	260	50	3.315	66.000

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

MEASUREMENT SHEET



CORe GENNAKER

Part	Ø	W	L	T	Max. Line (Ø) 2x	Wt (g)	MWL (kg)
20-70-8 GCB	70	57	115	45	12	484	5.500
24-80-10 GCB	80	65	140	60	14	620	6.500
26-100-10 GCB	100	74	150	80	16	980	9.000
28-120-12 GCB	120	87	181	100	18	1.695	14.000
32-135-14 GCB	135	103	196	120	22	2.000	20.000

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

38 39

Pad EYES
Pad-i
self-aligning and removable



PAD-I

SELF-ALIGNING REMOVABLE PAD-I

With the self-aligning removable Pad-i we created the lead and upstand system that will reduce the alignment issues that all loop blocks have, to a absolute minimum. The Pad-i creates a trouble free system that allows the deck layout to be more flexible and versatile.

USED FOR:

Tack line Genoa Jib Staysail Spinnaker Mast base



Re-designed shape for optimal and

TWO MODELS

The Pad-i is available in two models, the Pad-i upstand system and the Pad-i lead system. The lead system comes with the so called "Lashing-pin".

Because of the special design, it makes it possible that, in combination with our lead block, the lead to the winch is as low as possible.



ad-i unstand system



lush deck by cap

A SPECIAL SHAPE THAT ROTATES

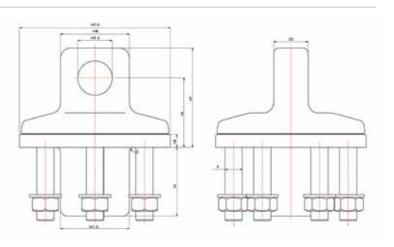
The Pad-i is able to rotate 270 degrees which will ensure the best alignment for all the hardware. It will automatically self-align in the direction which the applied load is best distributed. This ensures that the maximum workload characteristics of the Pad-i are efficacious at all times.

The special shape of Pad-i is designed in the way that the block remains clear of the deck with the most optimal and maximum alignment for the line to the winch. This reduces the damage to an absolute minimum.



MEASUREMENT UPSTAND SYSTEM

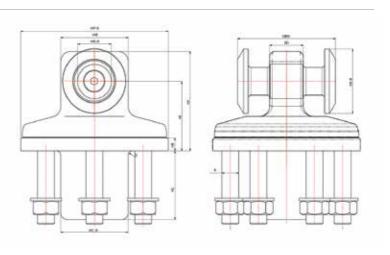




Part	WP Ø	WB	WE Ø	WC Ø	HP	НВ	HE	HC	В	BD	SWL
Pad-i U 4	104	45	26	50	76.5	53.5	8	54	M10	20	4.000
Pad-i U 7	112	50	28	55	82.5	57.5	9	63	M12	22	7.000
Pad-i U 10	130	57	32	58	85.5	59.5	9	63	M12	26	10.000
Pad-i U 15	135	65	35	60	90.5	62	10	63	M16	30	15.000
Pad-i U 20	150	70	38	65	102.5	70.5	12	68	M16	30	20.000
Pad-i U 27.5	175	80	40	80	115.5	80.5	15	80	M20	40	27.500
Pad-i U 35	200	95	50	105	143.5	101	18	107	M20	50	35.000

MEASUREMENT LEAD SYSTEM





Part	WP Ø	WB	WE Ø	WC Ø	HP	HB	HE	HC	В	BD	DBW	DB Ø	SWL
Pad-i L 4	104	45	26	50	76.5	53.5	8	54	M10	20	66	35	4.000
Pad-i L 7	112	50	28	55	82.5	57.5	9	63	M12	22	72	45	7.000
Pad-i L 10	130	57	32	58	85.5	59.5	9	63	M12	26	78	50	10.000
Pad-i L 15	135	65	35	60	90.5	62	10	63	M16	30	86	55	15.000
Pad-i L 20	150	70	38	65	102.5	70.5	12	68	M16	30	96	65	20.000
Pad-i L 27.5	175	80	40	80	115.5	80.5	15	80	M20	40	116	75	27.500
Pad-i L 35	200	95	50	105	143.5	101	18	107	M20	50	140	95	35.000

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

42

Top Swivel the lightest in swiveling



TS5 LION

Equiplite Top Swivels are the lightest in weight, lightest in furling and efficient because it elimenates connections. That's what makes the top swivel, a "top" swivel.

Not only is it based on the rock solid FS foundation that promises an unparalleled stability and weight to strength ratio, it also delivers an incredible increase in performance, maximizes luff lengths and employs the latest industry leading technology for Formula one and super yacht standards.

USED ON:

Code-0 halyard Gennaker halyard Staysail system Inner-forestay system

TWO PINS, THREE MODELS

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

Groovy-pin™

The advantage of the Groovy-pin is that it controlles the fibres so it will keep the same tension on all the fibres in every situation. The Groovy-Pin can be used for multiple strand ropes like 360-loops and soft loops.

Compression-pin™

Using the special designed Compression-pin the loads will be evenly distributed 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.



Groovy-pin™

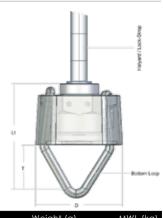
TS5 HALYARD

The specially designed top swivel 5 LION can now hold the halyard without the need for additional connectors. A halyard swivel will no longer be necessary. With the use of the specially designed Compression-pin we ensure weight and money saving while improving on the safety aspects.

TS5 BULLET

Just by changing the Compression-pin with the Groovy-pin it's possible to fit all lock-strops of the bullet directly into the swivel. The Groovy-pin is used for multiple strand ropes were you can't accept compression on the fibers.

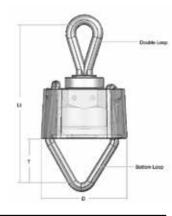




Part	Lt	T	D	Halyard Ø	Bottom loop size	MLS (mm2)*	Weight (g)	MWL (kg)
6 TSL	95	40	67	10	20	140	280	6.000
8 TSL	115	50	86	13	24	220	410	7.600
10 TSL	170	70	100	18	32	445	900	11.000
12 TSL	185	85	120	22	40	665	1.700	16.000
14 TSL	200	90	140	24	48	790	1.900	20.000
18 TSL	On request	100	180	On request	On request	On request	2.300	30.000
22 TSL	On request	110	223	On request	On request	On request	3.100	45.000
40 TSL	On request	123	237	On request	On request	On request	On request	85.000

TOP SWIVEL 1:1

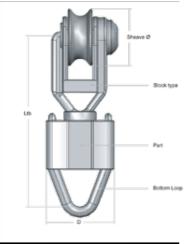




Part	Lt	T	D	Double loop size	Bottom loop size	Weight (g)	MWL (kg)
6 TS 1-1	130	40	67	20	20	290	6.000
8 TS 1-1	160	50	86	15	24	450	7.600
10 TS 1-1	230	70	100	18	32	990	11.000
12 TS 1-1	250	85	120	22	40	1.800	16.000
14 TS 1-1	320	90	140	25	48	2.000	20.000
18 TS 1-1	410	100	180	30	64	2.500	30.000
22 TS 1-1	459	110	223	35	78	3.300	45.000
40 TS 1-1	On request	On request	On request	On request	On request	On request	85.000

TOP SWIVEL 2:1





Part	Block type	Ltb	T	D	Sheave Ø	Bottom loop size	Weight (g)	MWL (kg)
6 TS 2-1	18-65-7 CB	180	40	67	48	20	466	6.000
8 TS 2-1	20-70-8 CB	240	50	86	70	24	835	7.600
10 TS 2-1	24-80-10 CB	300	70	100	80	32	1.800	11.000
12 TS 2-1	28-120-12 CB	365	85	120	120	40	2.400	15.000
14 TS 2-1	32-135-14 CB	395	90	140	135	48	3.200	20.000
18 TS 2-1	36-155-18 CB	470	100	180	155	64	4.900	30.000
22 TS 2-1	40-180-22 CB	480	110	223	180	78	6.200	40.000
40 TS 2-1	50-240-30 CB	On request	On request	70,000				

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

46

In-Focker snatching lowfriction ring

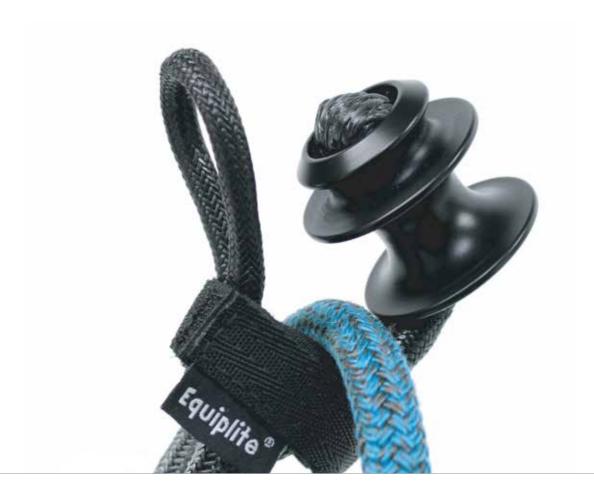


IN-FOCKER MULTI-PURPOSE SYSTEM

IN-FOCKERTM - SNATCHING LOW FRINCTION RING

In-FockerTM - snatching ring is low friction, sheaveless, snatching and lightweight.

The specially designed In-Focker is to trim the jib, genoa or staysail on yachts with large lines from 32 up to 38 mm. Normally the use is made of a large and expensive snatchblock on the infock position.



WHY THE NEED OF AN IN-FOCKER?

Now with the specially designed In-Focker there is no longer the need for a large snatchblock on the infock position. We ensure saving weight and money while improving on the handeling. The use of the In-Focker is plug-and-play, because of the soft-loop technology.

USED ON:

Barbehaul Leed Reef Main In-Focker

NO MAINTENANCE WHATSOEVER

The body of the In-Focker has the same shape as a Equiplite snatchblock sheave. It fits the sheet perfectly that results in high stability. Without the use of moving parts and the use of lightweight aluminum parts with special Nituff surface, it is completely maintenance-free, but retains the low friction.

Nituff is a new surface treatment that enhances the properties of a hard anodize coating. This proprietary process penetrates PTFE (Teflon) into a precision hard anodize coating to achieve a self-curing, self-lubricating surface with low friction, high corrosion resistance, and dielectric properties superior to ordinary hard anodize.



Nituff®

51

MEASUREMENT SHEET



Part	line Ø	Ø*	W	Ld	Weight (g)	MWL (kg)
10-4 IF	7 ~ 10	16	17	10	42	2.000
14-6 IF	10 ~ 14	20	24	14	72	4.500
20-10 IF	12 ~ 18	30	35	25	280	8.000
30-12 IF	22 ~ 28	35	47	33	350	12.000
40-12 IF	32 ~ 38	35	59	33	500	12.000

Dimensions in mm, unless otherwise specified.
All data approx and subject to change without notice.

50

3D-Ti smooth trimming



3D-TI MULTI-PURPOSE SYSTEM

THE TITANIUM BARBERHAUL RING

The 3D-Ti ring has been designed for use as a 2:1 deflector sheet, for handling systems such as a jib inhauler system. The design of the 3D-Ti allows the primary sheet to run smoothly through the ring and when loaded, it does not point towards the sheet. This can lead to potential failure. The 3D-Ti leaves the sheet and control line intact, because of the rings internal radius.

The 3D-Ti is made from high tensile titanium and comes in two different types, both with an internal diameter of 40 millimetres of the centre hole and with a maximum workload of four to eight ton.





MEASUREMENT SHEET

Part	Inner Ø (mm)	Outer Ø (mm)	Weight (g)	MWL (kg)
3D-Ti 4	40	60	62	4.000
3D-Ti 8	40	60	71	8.000

3D 360° loop the compact connection



3D 360° LOOP MEASUREMENT SHEET SOFT LOOPS



THE ADVANTAGES

The first priority is safety

Safety is our main concern on board. Therefore, the loop can be extra equipped with a certificate issued by a ISO9001-VCA-EKH certified company. A certified loop has a label with the certificate number, date and maximum workload.

Light, but immensely powerful

The loop is extremely light and can handle loads up to 300 tons. We were able to achieve this because of the special splice technique that we use for fabrication of the 3D 360° loop. This technique uses multiple strands of Dyneema® that evenly divides the tensile force over the fibers. This system is tensioned to its maximum workload while it is being hardened. The annealing process allows an altering of the microstructure of the fiber while efficiently aligning the molecular chain. With this technology we are able to reach higher workloads with a smaller loop size and diameter.

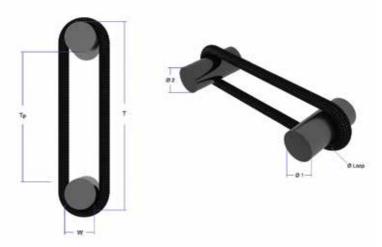
Black Dyneema® cover

With the Equiplite custom covering system we are able to compress the multiple fibers into a solid loop. As soon as the cover begins to show signs of wear, abrasion or when it starts to fade it's time to replace the 3D 360° loop.









VERTICAL

Part	Loop Ø	T	Weight (g)	MWL (kg)
7-3 3D-2 200LV	7	200	17	1.000
7-3 3D-2 250LV	7	250	18	1.000
8-3 3D-3 150LV	8	150	17	1.350
9-4 3D-2 150LV	9	150	22	1.900
9-4 3D-2 200LV	9	200	24	1.900
9-4 3D-2 300LV	9	300	29	1.900
9-4 3D-2 400LV	9	400	33	1.900
11-5 3D-2 200LV	11	200	28	2.800
11-5 3D-2 300LV	11	300	35	2.800
11-5 3D-2 500LV	11	500	49	2.800
11-4 3D-4 300LV	11	300	43	3.600
11-4 3D-4 400LV	11	400	51	3.600
11-4 3D-4 600LV	11	600	68	3.600
11-5 3D-3 600LV	11	600	76	4.000
11-4 3D-5 300LV	11	300	51	4.750
11-4 3D-5 400LV	11	400	61	4.750
11-4 3D-5 600LV	11	600	83	4.750
13-5 3D-4 300LV	13	300	40	5.500
13-5 3D-4 450LV	13	450	51	5.500
15-7 3D-3 300LV	15	300	80	9.000
18-7 3D-5 780LV	18	780	260	14.000
20-8 3D-5 250LV	20	250	121	18.000

Workload range from 1 ton up to 300 tons. Custom sizes can be made upon request. We will determine the correct size, length and workload for the application.



BASKET

Part	Loop Ø	Ţ	Weight (g)	MWL (kg)
7-3 3D-2 200LB	7	200	34	2.000
7-3 3D-2 250LB	7	250	36	2.000
8-3 3D-3 150LB	8	150	34	2.700
9-4 3D-2 150LB	9	150	44	3.800
9-4 3D-2 200LB	9	200	48	3.800
9-4 3D-2 300LB	9	300	58	3.800
9-4 3D-2 400LB	9	400	66	3.800
11-5 3D-2 200LB	11	200	56	5.600
11-5 3D-2 300LB	11	300	70	5.600
11-5 3D-2 500LB	11	500	98	5.600
11-4 3D-4 300LB	11	300	86	7.200
11-4 3D-4 400LB	11	400	102	7.200
11-4 3D-4 600LB	11	600	136	7.200
11-5 3D-3 600LB	11	600	152	8.000
11-4 3D-5 300LB	11	300	102	9.500
11-4 3D-5 400LB	11	400	122	9.500
11-4 3D-5 600LB	11	600	186	9.500
13-5 3D-4 300LB	13	300	80	11.000
13-5 3D-4 450LB	13	450	102	11.000
15-7 3D-3 300LB	15	300	160	18.000
18-7 3D-5 780LB	18	780	520	28.000
20-8 3D-5 250LB	20	250	242	36.000

3D-LT Quick Loop the fastest connection



3D-LT QUICK LOOP MEASUREMENT SHEET SOFT LOOPS

THE 3D-LT QUICK LOOP

The 3D-LT Quick Loop is designed for the smallest connection and for positions where you can not use a NS connector or an 4GNS connector. It is the quick lashing connection that is easy to connect and disconnect.

The loop is extremely light in weight but can take extreme high loads. We are able to achieve this because of the special splice technique. This technique uses multiple strands Dyneema® that divides the tensile force evenly over the fibers. With the Equiplite custom covering system we compress the multiple fibers into a solid loop.



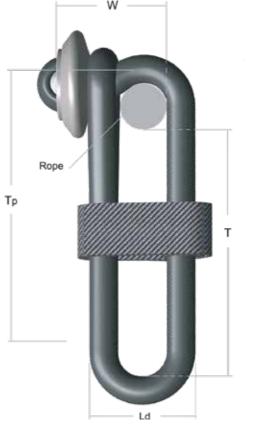
Lashing connections
Hanging locks
Runner attachements
Furling systems (to attach tack or head)
Block connections



Safety is our top priority. Therefore all our products are factory certified and can additional be supplied with a certificate.

Adding this certificate to your yachts management system, and it will be approved by marine surveyors as well as insurance companies.







Part	Approx. Loop Ø	T	Ø	ØH	Weight (g)	MWL (kg)
13-5 3D-LT	10	130	13	20	27	3.000
16-6 3D-LT	11	130	16	27	35	4.000
21-8 3D-LT	16	160	21	33	130	6.000
26-10 3D-LT	18	300	26	44	157	9.000
31-12 3D-LT	23	400	31	59	235	14.000
36-14 3D-LT	27	400	36	66	352	18.000
46-18 3D-LT	35	400	46	76	528	28.000
57-22 3D-LT	40	500	57	84	792	38.000

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

60

Soft Sailhank the lightweight hank



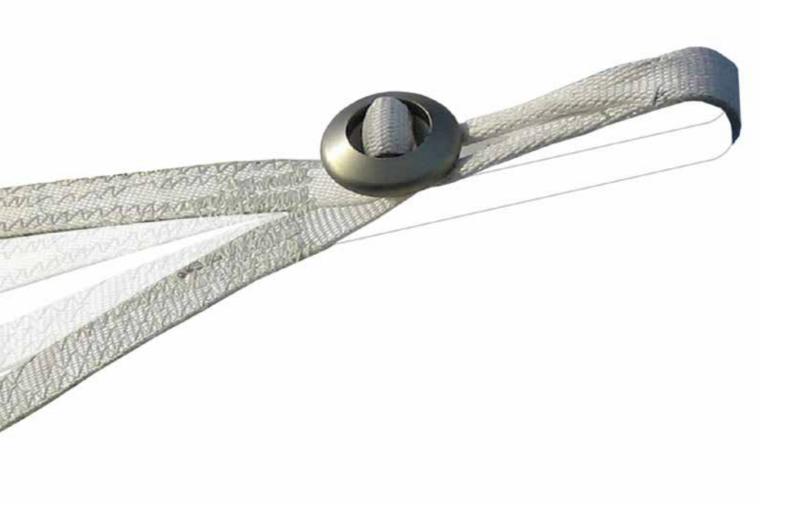
SOFT SAILHANK

THE SOFT SAILHANK

The Soft Sailhank is a replacement for the traditional stainless steel hank, which is non-corrosive and lightweight. Sailing yachts use the sailhank as a replacement for a heavy stainless steel connector for the staysail and jib. The Soft Sailhank ensures less compression on the PBO/Carbon/Kevlar stay.

Sails can easily be detached from the PBO/Carbon/Kevlar stay by using this system.

In the traditional way, for superyachts, the innerforstay and forstay is directly attached to the anti-torsion cable. With the use of the Soft Sailhank the anti-torsion cable of the innerforstay and forstay can stay in place when the sail needs to come off.



THE ADVANTAGES

Weight saving

The hanks are made of a high quality 7075 aluminium alloy that makes them very light.

Less windage

The Soft Sailhank is directly installed onto the webbing, making the windage as low as possible.

Quick connection

The Sailhank connects the sail with the head stay. Just by pressing the hank through the loop, it is easy to connect and disconnect the sail without any difficulties.



HANKS

Connection between sail of

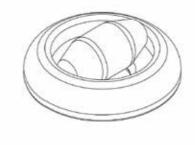


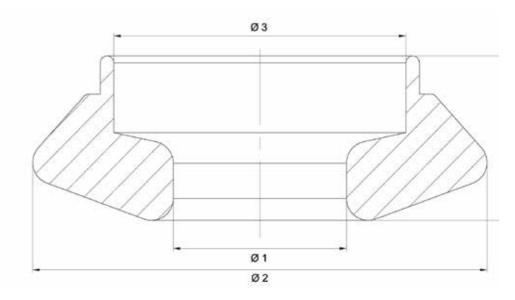
High quality 7075 aluminum alloy



Different sizes to suit desirable size.

MEASUREMENT SHEET

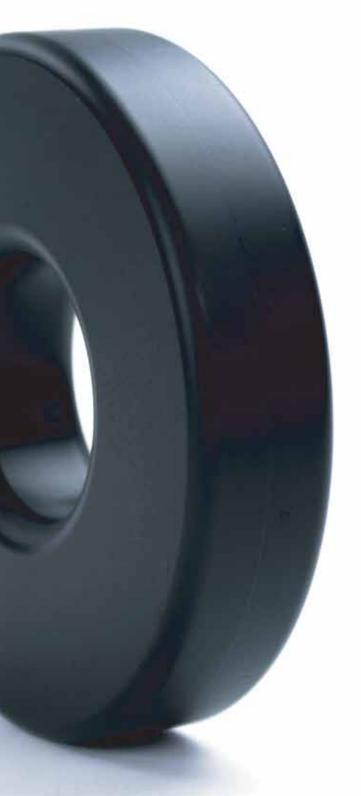




Part	Ø 1	Ø 2	Ø 3	T	MWL (kg)
5H	8	20	13	5	1.500
6H	8	27	19	8	2.000
8H	12	33	21	10	2.500
10H	16	44	26	13	3.500
12H	20	59	35	18	6.000
15H	24	66	41	21	9.000
18H	28	76	48	26	14.000
20H	32	84	54	30	19.000

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

DAMAGE PREVENTERS Do-Nutt preventing damage



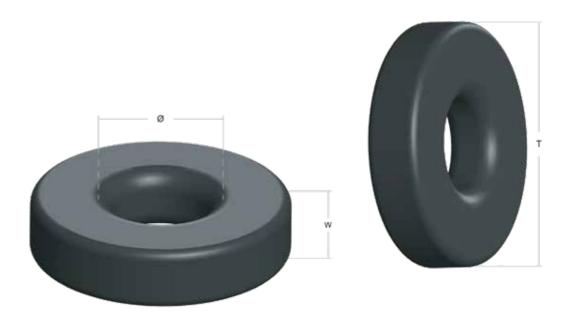
DO-NUTT DAMAGE PREVENTERS

DAMAGE CONTROL

The Do-Nutt prevents a connector or shackle from getting stuck in the mast top or lock system, which will prevent any damage to the ship. It is made out of UV-resistant nylon; it will therefore not change



MEASUREMENT SHEET



			V	VV	weight (g)
12-DN	12	50	19	12	21
14-DN	14	50	21	12	20
22-DN	22	90	33	20	125

TOOIS for servicing your hardware

TOOLS TOOLS







TOOLS

Equiplite finds quality and durability of paramount importance, but can not avoid the need of replacing a part. Therefore we have made servicing the product easy. With the tools you will ensure that your product ramains in perfect condition which prolongs its lifespan.

SWIV-KEYS

All parts are custom

Part	Matching part	
TOOL 2	10 12 14 Series	·

CORe-KEYS

All parts are custom

Part	Matching part
TOOL 2	10-34-4 Series
TOOL 3	12-42-5 12-47-5 14-48-6 Series
TOOL 4	18-65-7 20-70-8 Series
TOOL 5	24-80-10 26-100-10 Series
TOOL 6 TOOL 8	28-120-12 32-135-14 36-155-18 Series
	40-180-22 44-210-26 Series
TOOL 10	50-240-30 Series

MMSTM ACCOUNT & AIR-IDENTIFYTM

PU COATING

Spare parts keep your hardware in perfect shape



VELCRO NS CONNECTORS		All parts are custom
Part	Matching part	
VMAL 6-4 NS	6-4 NS	
VMAL 8-5 NS	8-5 NS	
VMAL 10-6 NS	10-6 NS	
VMAL 12-6 NS	12-6 NS	
VMAL 14-8 NS	14-8 NS	
VMAL 16-10 NS	16-10 NS	
VMAL 18-10 NS	18-10 NS	
VMAL 20-12 NS	20-12 NS	
VMAL 24-12 NS	24-12 NS	
VMAL 26-12 NS	26-12 NS	
VMAL 28-12 NS	28-12 NS	
VMAL 16-14 NS	16-14 NS	
VMAL 20-14 NS	20-14 NS	
VMAL 24-14 NS	24-14 NS	
VMAL 30-14 NS	30-14 NS	
VMAL 32-14 NS	32-14 NS	
VMAL 34-14 NS	34-14 NS	
VMAL 30-16 NS	30-16 NS	
VMAL 32-16 NS	32-16 NS	
VMAL 34-16 NS	34-16 NS	
VMAL 32-18 NS	32-18 NS	
VMAL 34-18 NS	34-18 NS	
VMAL 35-20 NS	35-20 NS	

VELCRO 4GNS CONNECTOR

Part	Matching part
VMAL 24-14 4GNS	24-14 4GNS
VMAL 32-14 4GNS	32-14 4GNS
VMAL 24-16 4GNS	24-16 4GNS
VMAL 30-16 4GNS	30-16 4GNS
VMAL 34-16 4GNS	34-16 4GNS
VMAL 32-18 4GNS	32-18 4GNS
VMAL 34-18 4GNS	34-18 4GNS
VMAL 35-20 4GNS	35-20 4GNS

LOOP NS CONNECTOR

Part	Matching part
LMAL 6-4 NS	6-4 NS
LMAL 8-5 NS	8-5 NS
LMAL 10-6 NS	10-6 NS
LMAL 12-6 NS	12-6 NS
LMAL 14-8 NS	14-8 NS
LMAL 16-10 NS	16-10 NS
LMAL 18-10 NS	18-10 NS
LMAL 20-12 NS	20-12 NS
LMAL 24-12 NS	24-12 NS
LMAL 26-12 NS	26-12 NS
LMAL 28-12 NS	28-12 NS
LMAL 16-14 NS	16-14 NS
LMAL 20-14 NS	20-14 NS
LMAL 24-14 NS	24-14 NS
LMAL 30-14 NS	30-14 NS
LMAL 32-14 NS	32-14 NS
LMAL 34-14 NS	34-14 NS
LMAL 30-16 NS	30-16 NS
LMAL 32-16 NS	32-16 NS
LMAL 34-16 NS	34-16 NS
LMAL 32-18 NS	32-18 NS
LMAL 34-18 NS	34-18 NS
LMAL 35-20 NS	35-20 NS

LOOP 4GNS CONNECTOR

Part	Matching part	
LMAL 24-14 4GNS	24-14 4GNS	
LMAL 32-14 4GNS	30-14 4GNS	
LMAL 24-16 4GNS	24-16 4GNS	
LMAL 30-16 4GNS	30-16 4GNS	
LMAL 34-16 4GNS	34-16 4GNS	
LMAL 32-18 4GNS	32-18 4GNS	
LMAL 34-18 4GNS	34-18 4GNS	
LMAL 35-20 4GNS	35-20 4GNS	

NEOPREEN COVERS

Part	Matching part	
8 NEOP	8 Series NS and 4GNS connectors	
10 NEOP	10 Series NS and 4GNS connectors	
12 NEOP	12 Series NS and 4GNS connectors	
14 NEOP	14 Series NS and 4GNS connectors	
16 NEOP	16 Series NS and 4GNS connectors	
18 NEOP	18 Series NS and 4GNS connectors	
20 NEOP	20 Series NS and 4GNS connectors	

All prices are retail prices in Euro excluding VAT.
All data approx and subject to change without notice.
Note: Matching parts should be rounded, smooth, and with no sharp edges or burrs.

74

 $SWIV^{TM}$











VELCRO

VELCRO		All parts are custom
Part	Matching Part:	
VSMAL 6	8-06 Series	
VSMAL 8	10-08 12-08 Series	
VSMAL 10	14-10 16-10 Series	
VSMAL 12	18-12 20-12 Series	
VSMAL 14	22-14 24-14 Series	
VSMAL 16	26-16 30-16 Series	
VSMAL 18	26-18 L 30-18 Series	

LOOP

2001		All parts are custom
part	Matching Part:	
LSMAL 6	8-06 Series	
LSMAL 8	10-08 12-08 Series	
LSMAL 10	14-10 16-10 Series	
LSMAL 12	18-12 20-12 Series	
LSMAL 14	22-14 24-14 Series	
LSMAL 16	26-16 30-16 Series	
LSMAL 18	26-18 30-18 Series	

COMPRESSION-PIN

201111 KE001011 1 111		All parts are custom
Part	Matching part	
CP-Pin	8-06 Series	
CP-Pin	10-08 12-08 Series	
0 CP-Pin	14-10 16-10 Series	
2 CP-Pin	18-12 20-12 Series	
4 CP-Pin	22-14 24-14 Series	
6 CP-Pin	26-16 30-16 Series	
8 CP-Pin	26-18 L 30-18 Series	

GROOVY-PIN

		All pulls die costolli
Part	Matching part	
6 GP-Pin	8-06 Series	
8 GP-Pin	10-08 12-08 Series	
10 GP-Pin	14-10 16-10 Series	
12 GP-Pin	18-12 20-12 Series	
14 GP-Pin	22-14 24-14 Series	
16 GP-Pin	26-16 30-16 Series	
18 GP-Pin	26-18 L 30-18 Series	

GP SPRING

All parts are custom

Part	Matching part	
6 GP-Spring	8-06 Series	
8 GP-Spring	10-08 12-08 Series	
10 GP-Spring	14-10 16-10 Series	
12 GP-Spring	18-12 20-12 Series	
14 GP-Spring	22-14 24-14 Series	
16 GP-Spring	26-16 30-16 Series	
18 GP-Spring	26-18 30-18 Series	

All parts are custom









VELCRO

	7 iii panti die eesteni
Part	Matching part
VBMAL 5	12-47-5 Series
VBMAL 6	14-48-6 Series
VBMAL 7	18-65-7 Series
VBMAL 8	20-70-8 Series
VBMAL 10	24-80-10 Series
VBMAL 10s	26-100-10 Series
VBMAL 12	28-120-12 Series
VBMAL 14	32-135-14 Series
VBMAL 18	36-155-18 Series
VBMAL 22	40-180-22 Series
VBMAL 26	44-210-26 Series
VBMAL 30	50-240-30 Series

UPSTAND VELCRO

Part	Matching part	
VUBMAL 12-47-5	12-47-5 Series	
VUBMAL 14-48-6	14-48-6 Series	
VUBMAL 18-65-7	18-65-7 Series	
VUBMAL 20-70-8	20-70-8 Series	
VUBMAL 24-80-10	24-80-10 Series	
VUBMAL 26-100-10	26-100-10 Series	
VUBMAL 28-120-12	28-120-12 Series	·
VUBMAL 32-135-14	32-135-14 Series	

CB LOOP

Part	Matching part	
LBMAL 12-47-5	12-47-5 Series	
LBMAL 14-48-6	14-48-6 Series	
LBMAL 18-65-7	18-65-7 Series	
LBMAL 20-70-8	20-70-8 Series	
LBMAL 24-80-10	24-80-10 Series	
LBMAL 26-100-10	26-100-10 Series	
LBMAL 28-120-12	28-120-12 Series	
LBMAL 32-135-14	32-135-14 Series	
LBMAL 36-155-18	36-155-18 Series	
LBMAL 40-180-22	40-180-22 Series	
LBMAL 44-210-26	44-210-26 Series	
LBMAL 50-240-30	50-240-30 Series	

LEAD LOOP

All parts are custom

Part	Matching part	
LLBMAL 12-47-5	12-47-5 Series	
LLBMAL 14-48-6	14-48-6 Series	
LLBMAL 18-65-7	18-65-7 Series	
LLBMAL 20-70-8	20-70-8 Series	
LLBMAL 24-80-10	24-80-10 Series	
LLBMAL 26-100-10	26-100-10 Series	
LLBMAL 28-120-12	28-120-12 Series	
LLBMAL 32-135-14	32-135-14 Series	

BEARING

All parts are custom

Part	Matching part
12-47-5-BHL	12-47-5 Series
14-48-6-BHL	14-48-6 Series
18-65-7-BHL	18-65-7 Series
20-70-8-BHL	20-70-8 Series
24-80-10-BHL	24-80-10 Series
26-100-10-BHL	26-100-10 Series
28-120-12-BHL	28-120-12 Series
32-135-14-BHL	32-135-14 Series
36-155-18-BHL	36-155-18 Series
40-180-22-BHL	40-180-22 Series
44-210-26-BHL	44-210-26 Series
50-240-30-BHL	50-240-30 Series

COReTM BLOCK SPARE PARTS









SHEAVE

Part	Matching part	
12-47-5-SH	12-47-5 Series	
14-48-6-SH	14-48-6 Series	
18-65-7-SH	18-65-7 Series	
20-70-8-SH	20-70-8 Series	
24-80-10-SH	24-80-10 Series	
26-100-10-SH	26-100-10 Series	
28-120-12-SH	28-120-12 Series	
32-135-14-SH	32-135-14 Series	
36-155-18-SH	36-155-18 Series	
40-180-22-SH	40-180-22 Series	
44-210-26-SH	44-210-26 Series	
50-240-30-SH	50-240-30 Series	

Note: Sheave comes without bearings.

CARBON PRINTED SIDEPLATE

All parts are custom

All parts are custom

Part	Matching part
10-34-4-SP	10-34-4 Series
12-42-5-SP	12-42-5 Series
12-47-5-SP	12-47-5 Series
14-48-6-SP	14-48-6 Series
18-65-7-SP	18-65-7 Series

CARBON MOULDED SIDEPLATE

All parts are custom

Part	Matching part
12-47-5-SP	12-47-5 Series
14-48-6-SP	14-48-6 Series
20-70-8-SP	20-70-8 Series
24-80-10-SP	24-80-10 Series
26-100-10-SP	26-100-10 Series
28-120-12-SP	28-120-12 Series
32-135-14-SP	32-135-14 Series
36-155-18-SP	36-155-18 Series
40-180-22-SP	40-180-22 Series
44-210-26-SP	44-210-26 Series
50-240-30-SP	50-240-30 Series

BUNGEE BECKET

		All parts are costori
Part	Matching part	
BBBMAL 20-70-8	20-70-8 Series	
BBBMAL 24-80-10	24-80-10 Series	
BBBMAL 26-100-10	26-100-10 Series	
BBBMAL 28-120-12	28-120-12 Series	
BBBMAL 32-135-14	32-135-14 Series	
BBBMAI 36-155-18	36-155-18 Series	

TOP SWIVEL













VELCRO

VELCRO		All parts are custom
Part	Matching part	
VTSMAL 6	6 TS	
VTSMAL 8	8 TS	
VTSMAL 10	10 TS	
VTSMAL 12	12 TS	
VTSMAL 14	14 TS	
VTSMAL 18	18 TS	
VTSMAL 22	22 TS	
VTSMAL 40	40 TS	

$I \cap \cap P$

LOOP		All parts are custom
Part	Matching part	
LTSMAL 6	6 TS	
LTSMAL 8	8 TS	
LTSMAL 10	10 TS	
LTSMAL 12	12 TS	
LTSMAL 14	1 4 TS	
LTSMAL 18	18 TS	
LTSMAL 22	22 TS	
LTSMAL 40	40 TS	

1:1 LOOP

Part	Matching part	
1-1LTSMAL 6	6 TS	
1-1LTSMAL 8	8 TS	
1-1LTSMAL 10	10 TS	
1-1LTSMAL 12	12 TS	
1-1LTSMAL 14	1 4 TS	
1-1LTSMAL 18	18 TS	
1-1LTSMAL 22	22 TS	
1-1LTSMAL 40	40 TS	

COMPRESSION-PIN

rts are custom

All parts are custom

Part	Matching part	
6 CP-Pin	6 TS Series	
8 CPTS-Pin	8 TS Series	
10 CP-Pin	10 TS Series	
12/14 CPTS-pin	12/14 TS Series	
18 CP-Pin	18 TS Series	
22 CP-Pin	22 TS Series	
40 CP-Pin	40 TS Series	

GROOVY-PIN

All parts are custom

Part	Matching part	
6 GP-Pin	7 TS Series	
8 GPTS-Pin	8 TS Series	
10 GP-Pin	10 TS Series	
12/14 GPTS-pin	12/14 TS Series	
18 GP-Pin	18 TS Series	
22 GP-Pin	22 TS Series	
40 GP-Pin	40 TS Series	

GP SPRING

Part	Matching part	
6 GP-Spring	6 TS Series	
8 GP-Spring	8 TS Series	
10 GP-Spring	10 TS Series	
12 GP-Spring	12 TS Series	
14 GP-Spring	14 TS Series	
18 GP-Spring	18 TS Series	
22 GP-Spring	22 TS Series	
40 GP-Spring	40 TS Series	

IN-FOCKER





All parts are custom

SPARE PARTS

Part	Matching part	
VMAL 10-4 IF	10-4 IF	
VMAL 14-6 IF	14-6 IF	
VMAL 20-10 IF	20-10 IF	
VMAL 30-12 IF	30-12 IF	
VMAL 40-12 IF	40-12 IF	

All parts are custom

Part	Matching part	
LMAL 10-4 IF	10-4 IF	
LMAL 14-6 IF	14-6 IF	
LMAL 20-10 IF	20-10 IF	
LMAL 30-12 IF	30-12 IF	
LMAL 40-12 IF	40-12 IF	

LOOP

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