



STA-LOK®

Marine Rigging Hardware

2021 Price List



“

RELIABILITY AND
ENDURANCE ARE AT
THE FOREFRONT OF
EVERYTHING WE DO.

”



Cert No. 12888

Our Standard Wire	06
Sta-Lok Self-Fit Terminals	12
Sta-Lok Insulators	28
Sta-Lok Swage Terminals	36
Sta-Lok Bronze Turnbuckles	46
Sta-Lok Supajust Turnbuckles	64
Sta-Lok Threaded End Fittings	78
Tip Cup	89
Marine Toggles	90
Sta-Lok Guard Rails & Life Line Fittings	92
Other Products & Accessories	116



FOR THE MOST BEAUTIFUL BOATS CHOOSE STA-LOK.

Sta-Lok have been supplying the global marine industry for more than 49 years after first introducing our products at the International London Boat show in 1973.

Our products are designed with safety in mind, manufactured using high specification stainless steels, selected for their strength and corrosion resistance.

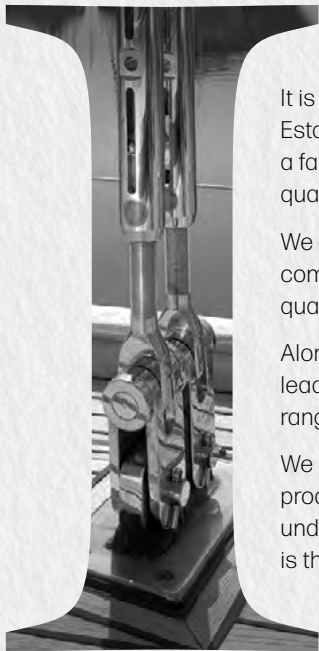
Our dedication to design, manufacturing and customer service means reliability

and endurance are at the forefront of everything we do. After all, our products must stand up to the most challenging of climatic conditions.

We are proud to be ISO 9001 accredited, re-enforcing our passion for quality through our entire company and our product range.

Today, our extensive range of fittings and wire rope makes Sta-Lok the preferred choice for professionals and sail boat owners alike.

TO MAKE
VISIONS REALITY
CHOOSE STA-LOK.



It is our heritage which is the source of our continued inspiration. Established by my father, Ivor Barfield in 1973, Sta-Lok remains a family run business, where exceptional customer service and quality are engrained into our company culture.

We are proud to have retained our roots as a UK manufacturing company, with all of our products manufactured to the highest quality standards at our facility in Essex, England.

Alongside our manufacturing expertise, we have developed into a leading supplier of stainless steel wire rope, stocking an extensive range of constructions and sizes in multiple reel sizes.

We believe that customer service is an extension of the quality products we produce. Our technical specialists take time to understand the needs of each our clients and we believe this is the starting point for the delivery of excellence.

Terry Barfield

TERRY BARFIELD

Managing Director

Our 2021 Price List

Trade Accounts

Sta-Lok's Marine market is built upon key relationships with riggers, resellers and distributors, forming a global reseller network to support yacht owners worldwide.

If you would like to add Sta-Lok to your product offering, please make contact and our team will be happy to discuss your requirements further.

UK Head Office

+44 (0) 1206 390 773
enquiries@stalok.com
stalok.com

USA Office

910 259 3394
usa@stalok.com

Sta-Lok Trademark

Sta-Lok is a registered trade mark and company logos should not be used without prior approval by said company.

Pricing Policy

Prices displayed show our recommended retail price. Individual trade accounts and discount programmes to suit the needs of your business can be arranged.

Every effort has been made to ensure that prices are correct at the time of printing.

Prices can be subject to alteration throughout the year and may be changed without notice.

All prices listed are shown in £'s Sterling or \$ US Dollars as noted. All prices are exclusive of VAT, sales taxes and delivery costs.

Returns Policy

Rigging hardware manufactured by Sta-Lok is guaranteed at the time of shipment, to be free of defects in material and craftsmanship and only when used for the purpose intended.

Returned goods will not be accepted without notification and without prior approval by

Sta-Lok Terminals Ltd. All returns must be prepaid and in a re-saleable condition before a credit can be issued.

Technical Information

Ongoing product development means that product specification may change.

Every effort has been made to ensure that technical information displayed is correct at the time of printing.

For any dimensions or product details, break loads, etc. not shown, please make contact with us, and our technical team will be happy to provide.

Useful Life and Liability

Yacht rigging should be inspected, checked and maintained regularly by an experienced yacht rigger or surveyor.

Many elements, including usage, environment and standard of maintenance can affect the lifetime of your rigging and thus, no guarantee can be provided for product life, load capacity or other factors due to variability in usage.

Some regulatory body's and insurances will require the replacement of rigging and rigging components within certain time frames. You should ascertain if and what regulations apply to you, your yacht/vessel or your project to determine the relevant time-scales for replacement and qualified inspections.

Sta-Lok Terminals Ltd does not assume any responsibility for any incidental or consequential damages in connection with the use of its products.

Sta-Lok does not accept responsibility for products used in applications where safe working loads are exceeded, product has been improperly installed, and/or the product has been modified.

For full information, please refer to our Terms and Conditions at the back of this brochure.



We sell reels of
stainless steel wire rope.

Call us now to order yours!

Our Standard Wire

Sta-Lok stock a comprehensive range of stainless steel grade 1.4401 (AISI 316) wire rope on 100,200 and 300-metre reels. Conforming to international standards, all wire is certified and fully traceable, in line with our quality systems and ISO 9001 accreditation.

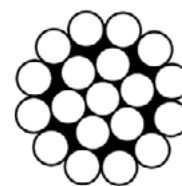
Minimum break loads are listed but some variance on actual break loads can occur between manufacturers. An appropriate factor of safety should be applied before choosing or specifying a particular product. This factor of safety may be defined by industry standards, law or other regulations depending on the application. It is the consumers responsibility to ensure the appropriate factor is used.

Sta-Lok do not list a "safe working load" as this is dependent on the variable "factor of safety" which must be determined by the user relative to application.

► 1 x 19

The 1x19 construction is the most popular stainless-steel construction as it is suitable for all types of general applications.

High specification 316 stainless steel.



Reference	Diameter	Minimum Breaking Load			
	Wire (MM)	KGF	KN	LBF	KIPS
W119 - 2	2	336	3.29	741	0.73
W119 - 2.5	2.5	525	5.14	1,157	1.15
W119 - 3	3	756	7.41	1,666	1.66
W119 - 4	4	1,340	13.14	2,954	2.95
W119 - 5	5	2,100	20.59	4,629	4.62
W119 - 6	6	3,030	29.70	6,680	6.67
W119 - 7	7	4,120	40.40	9,083	9.08
W119 - 8	8	5,251	51.50	11,576	11.57
W119 - 10	10	8,400	82.37	18,518	18.51
W119 - 12	12	12,102	118.68	26,680	26.68
W119 - 14	14	16,473	161.54	36,316	36.31
W119 - 16	16	20,500	201.03	45,194	45.19
W119 - 19	19	30,300	297.14	66,800	66.79
W119 - 22	22	40,686	399.00	89,697	89.69

*Values shown are for guidance purposes and may vary by manufacturer.

► Compacted Strand

Compacted Strand wires feature high strength and very low stretch, providing this wire with excellent longevity and performance.

High specification 316 stainless steel.



1 x 7



1 x 19



1 x 25



1 x 31



1 x 36

Diameter

Construction

Minimum Breaking Load

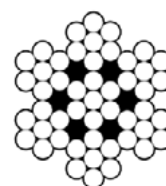
Reference	Wire (MM)		KGF	KN	LBF	KIPS
WC - 3	3	1 x 7	999	9.80	2,202	2.20
WC - 4	4	1 x 7	1,784	17.50	3,933	3.93
WC - 5	5	1 x 19	2,440	23.93	5,379	5.37
WC - 6	6	1 x 19	3,549	34.81	7,824	7.82
WC - 7	7	1 x 19	4,909	48.15	10,822	10.82
WC - 8	8	1 x 19	6,149	60.31	13,556	13.55
WC - 10	10	1 x 19	9,769	95.81	21,536	21.53
WC - 12	12	1 x 19	14,400	141.22	31,746	31.74
WC - 14	14	1 x 36	19,286	189.14	42,518	42.52
WC25 - 14	14	1 x 25	19,346	189.72	42,650	42.65
WC - 16	16	1 x 36	25,582	250.88	56,398	56.40
WC25 - 16	16	1 x 25	25,661	251.65	56,572	56.73
WC25 - 19	19	1 x 25	32,076	314.56	70,715	70.71

*Values shown are for guidance purposes and may vary by manufacturer.

► 7x7

The 7x7 construction wire provides greater flexibility versus the 1x19 wire but it is the stronger of the flexible wire rope. It is often found within the marine industry and used widely in the height safety sector.

316 stainless steel.



Diameter

Minimum Breaking Load

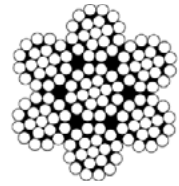
Reference	Wire (MM)	KGF	KN	LBF	KIPS
W77 - 2	2	248	2.44	546	0.54
W77 - 2.5	2.5	388	3.81	855	0.85
W77 - 3	3	558	5.48	1,230	1.23
W77 - 4	4	920	9.03	2,028	2.03
W77 - 5	5	1,437	14.10	3,168	3.16
W77 - 6	6	2,243	22.00	4,944	4.94
W77 - 8	8	3,681	36.10	8,115	8.11
W77 - 10	10	6,212	60.92	13,695	13.69
W77 - 12	12	8,944	87.72	19,718	19.72

*Values shown are for guidance purposes and may vary by manufacturer.

► 7 x 19

The 7x19 construction is the most flexible of the multi-strand wire ropes and is used for a wide range of applications. Often found where the curves, corners or angles are required.

316 stainless steel.



	Diameter	Minimum Breaking Load			
Reference	Wire (MM)	KGF	KN	LBF	KIPS
W719 - 2	2	231	2.27	509	0.51
W719 - 2.5	2.5	361	3.55	795	0.79
W719 - 3	3	522	5.12	1,150	1.15
W719 - 4	4	926	9.09	2,041	2.04
W719 - 5	5	1,447	14.20	2,528	3.19
W719 - 6	6	2,090	20.50	4,607	4.60
W719 - 7	7	2,610	25.60	5,754	5.75
W719 - 8	8	3,708	36.37	8,174	8.17
W719 - 10	10	5,791	56.80	12,766	12.70
W719 - 12	12	8,345	81.84	18,397	18.39
W719 - 14	14	11,358	111.39	25,040	25.04
W719 - 16	16	14,836	145.50	32,707	32.70

*Values shown are for guidance purposes and may vary by manufacturer.

► PVC Covered

Sta-Lok offer white PVC covered 1x19 or 7x7 stainless steel wire rope as a standard. Perfect where a covering is needed for functional or aesthetic purposes.

Common application includes guardrails, theatrical cables and gymnasium cables.

316 stainless steel.



7 x 7



1 x 19

Reference	Construction	Diameter		Minimum Breaking Load		
		Wire (MM)	KGF	KN	LBF	KIPS
WPC7 - 4 / 6	7 x 7	4	920	9.03	2,028	2.03
WPC1 - 4 / 6	1 x 19	4	1,340	13.14	2,954	2.95
WPC1 - 5 / 7	1 x 19	5	2,100	20.59	4,629	4.62
WPC1 - 5 / 9	1 x 19	5	2,100	20.59	4,629	4.62

*Values shown are for guidance purposes and may vary by manufacturer.

*For larger sizes or any cable information not shown. Please contact us for more detail.



Sta-Lok was announced as the first Official Standing Rigging Partner for the Clipper 70's in 2017. Product testing doesn't come much tougher than a 40,000 nautical mile race around the world and our hardware with stood every challenge. We returned as the Official Standing Rigging Partner for the 2019-20 edition - supplying over 450 bespoke fittings and 2150 metres of wire to rig out the fleet ahead of the 2019-2020 circumnavigation.



“

Our fleet of 70-foot ocean racers are put to the ultimate test during their circumnavigation, so it is essential their rigging can stand up to the challenge. With more than 40 years' experience providing rigging hardware, we are very pleased to welcome Sta-Lok as our first Official Standing Rigging Partner.

”

SIR ROBIN KNOX-JOHNSTON
CLIPPER CHAIRMAN



Sta-Lok Self-Fit Terminals



The Sta-Lok system is a simple mechanical method of terminating 1x19, 7x7, 7x19 and compacted strand wire ropes.

Over 49 years since its inception, Sta-Lok terminals are used around the world and have gained world-wide recognition for high quality and reliability.

All Sta-Lok terminals can be installed using very simple hand tools and can be used for right hand and left hand lay, stainless steel wire rope from 3mm - 26mm (1/8" - 1").

The Sta-Lok terminal will work under constant loading and variable shock loading. The termination is stronger than the rated breaking load of the wire rope we recommend.

Please note:

1. Sta-Lok Terminals have been designed for use with stainless steel wire ropes. They should not be used with Galvanized wire ropes because galvanic action will cause the wire rope to corrode and fail.
2. Sta-Lok Terminals are not suitable for use with wire ropes with fibre cores.
3. Sta-Lok Terminals are not suitable for lifting slings.

In all situations the Sta-Lok terminal has proven to be totally reliable and is re-usable*

- Manufactured from high specification 316 stainless steel
- Hand fitted instead of machined swage
- Low Maintenance Costs
- Assemble on site, easy to install with simple hand tools
- No pre-measurement required
- A different wedge is required for 1x19, 7 strand and compacted strand wire rope
- All our wedges are laser marked for easy identification and selection

**A new wedge is required when re-terminating wire.*

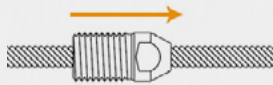
**Many elements, including usage, environment and standard of maintenance can affect the lifetime of your rigging. All fittings should be inspected, checked and maintained regularly.*

How to fit a Sta-Lok Terminal

Stage 1

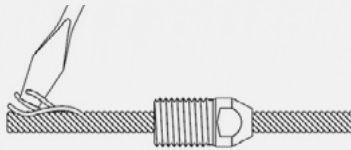
Slide socket component over wire.

TIP: Wind tape around wire approx. 12" (300mm) from end. This will prevent the socket from sliding down the wire.



Stage 2

Unravel outer strands 2" to 3" (50-76mm) to expose central core.



Stage 3

Slide wedge component over central core of wire rope



Please note:

Threads have been treated with anti-seizing gel to prevent galling.

Where it is decided to use loctite, threads should be cleaned.

You should refer to your chosen thread lock instructions / guidelines.

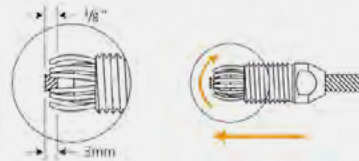
Stage 4

Reposition outer strands.

Turn outer strands either clockwise or anti-clockwise, depending on the lay of the wire, around the wedge. Ensure approx. 1/8" (2-3mm) of the central core protrudes from the end of the wedge.

Outer strands should be evenly situated around the wedge. Care should be taken to ensure that a strand does not slip into the slit of the wedge.

TIP: Push the socket towards end of wire, while repositioning the outer strands, this will help control. When wire strands are in position, push socket firmly, to hold wires in position.



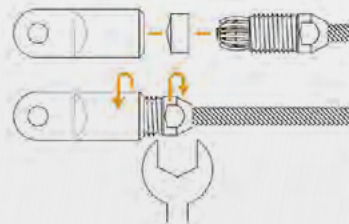
Stage 5

Final Assembly.

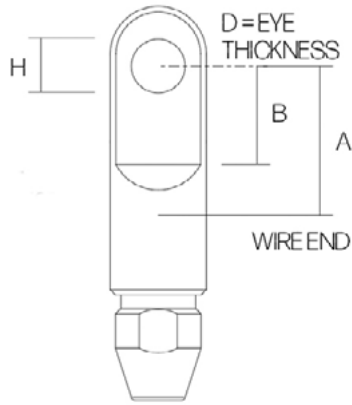
Ensure former component sits in bottom of end fitting. Screw socket assembly into end fitting and tighten with spanners.

The assembly is now complete.

TIP: Undue force is not required to terminate the wire. We would recommend taking the fitting back apart to check that the termination was successful (the outer wires folded over the wedge component).



Sta-Lok Eye

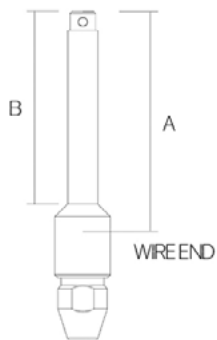


- Sta-Lok Self-Fit Terminal, the reusable alternative to machine swaging
- Quick and easy to install by hand, using basic hand tools
- Packed for 1×19 wire as standard - Different wedges are available to terminate 7 strand & compacted strand wire ropes
- Wedges should be replaced when re-terminating



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	D (MM)	D (Inch)	H (MM)	H (Inch)	Weight (KG)	Weight (LB)	Price (£)
033-03	3 MM	1/8"	17.9	0.705	10.0	0.393	5.0	0.196	6.5	1/4"	0.020	0.044	19.61
033-04	4 MM	5/32"	20.3	0.800	14.7	0.580	5.8	0.230	8.0	5/16"	0.040	0.088	21.84
033-05	5 MM	-	24.4	0.960	18.0	0.710	7.5	0.295	10.0	3/8"	0.080	0.176	25.12
133-05	-	3/16"	24.4	0.960	18.0	0.710	7.5	0.295	10.0	3/8"	0.080	0.176	25.12
133-55-3/8	-	7/32"	32.4	1.276	23.7	0.933	9.5	0.375	10.0	3/8"	0.140	0.309	32.75
133-55-7/16	-	7/32"	31.7	1.248	23.0	0.904	9.5	0.375	11.5	7/16"	0.140	0.309	32.75
033-06	6 MM	-	31.0	1.219	22.2	0.875	9.5	0.375	13.0	1/2"	0.140	0.309	32.75
133-06-3/8	-	1/4"	32.4	1.276	23.7	0.933	9.5	0.375	10.0	3/8"	0.140	0.309	32.75
133-06-7/16	-	1/4"	31.7	1.248	23.0	0.904	9.5	0.375	11.5	7/16"	0.140	0.309	32.75
133-06	-	1/4"	31.0	1.219	22.2	0.875	9.5	0.375	13.0	1/2"	0.140	0.309	32.75
033-07	7 MM	9/32"	32.5	1.281	24.6	0.969	10.5	0.413	13.0	1/2"	0.160	0.353	37.10
033-08-1/2	8 MM	5/16"	35.7	1.406	27.0	1.062	12.0	0.472	13.0	1/2"	0.240	0.529	45.26
033-08-5/8	8 MM	5/16"	35.7	1.406	27.0	1.062	13.5	0.531	16.0	5/8"	0.280	0.617	60.10
033-10	10 MM	-	41.1	1.619	29.2	1.150	13.5	0.531	16.0	5/8"	0.340	0.750	68.26
033-10-3/4	10 MM	-	41.1	1.619	29.2	1.150	13.5	0.531	19.5	3/4"	0.400	0.882	68.26
133-10	-	3/8"	41.1	1.619	29.2	1.150	13.5	0.531	16.0	5/8"	0.340	0.750	68.26
133-10-3/4	-	3/8"	41.1	1.619	29.2	1.150	13.5	0.531	19.5	3/4"	0.400	0.882	68.26
133-11	-	7/16"	42.8	1.687	33.3	1.312	19.0	0.748	19.5	3/4"	0.680	1.499	157.20
033-12	12 MM	-	42.8	1.687	33.3	1.312	19.0	0.748	19.5	3/4"	0.680	1.499	157.20
133-12	-	1/2"	42.8	1.687	33.3	1.312	19.0	0.748	19.5	3/4"	0.680	1.499	157.30
133-12-7/8	-	1/2"	42.8	1.687	33.3	1.312	19.0	0.748	22.5	7/8"	0.700	1.543	236.91
033-14	14 MM	9/16"	55.6	2.187	38.1	1.500	20.0	0.788	22.5	7/8"	1.100	2.425	197.58
033-14-1	14 MM	9/16"	55.6	2.187	38.1	1.500	20.0	0.788	25.4	1"	1.220	2.690	219.42
033-16	16 MM	5/8"	59.0	2.326	40.0	1.576	20.0	0.788	22.5	7/8"	1.420	3.131	236.91
033-16-1	16 MM	5/8"	60.0	2.364	40.0	1.576	20.0	0.788	25.4	1"	1.700	3.748	258.75
033-19	19 MM	3/4"	68.3	2.687	49.2	1.937	27.0	1.062	28.6	1 1/8"	2.820	6.217	485.90
033-22	22 MM	7/8"	82.6	3.250	60.3	2.375	33.3	1.312	35.0	1 3/8"	3.960	8.730	579.18
033-26	26 MM	1"	86.0	3.375	60.3	2.375	33.3	1.312	35.0	1 3/8"	5.300	11.684	762.03

Sta-Lok Stud

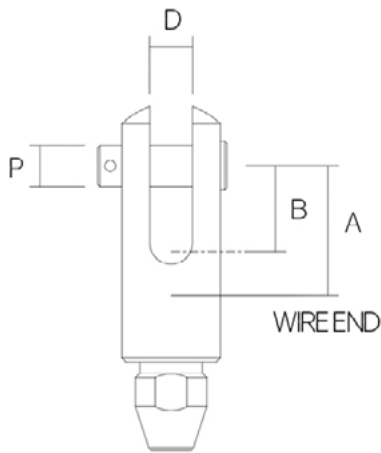


- Manufactured from high specification 316 stainless steel
- Suitable for right hand and left hand lay wire rope
- Sta-Lok Studs available in Right hand thread only and are supplied with split pin
- Packed for 1×19 wire as standard



Reference	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	A (MM)	A (Inch)	B (MM)	B (Inch)	Weight (KG)	Weight (LB)	Price (£)
036-03	3 MM	1/8"	1/4"	64.3	2.532	55.6	2.187	0.020	0.044	30.63
036-04-1/4	4 MM	5/32"	1/4"	65.0	2.562	55.6	2.187	0.040	0.088	23.53
036-04	4 MM	5/32"	5/16"	67.5	2.656	58.7	2.312	0.060	0.132	23.53
036-05-5/16	5 MM	-	5/16"	70.6	2.780	58.7	2.312	0.080	0.176	27.88
036-05	5 MM	-	3/8"	78.0	3.062	66.7	2.625	0.080	0.176	27.88
136-05-5/16	-	3/16"	5/16"	65.0	2.562	58.7	2.312	0.080	0.176	27.88
136-05	-	3/16"	3/8"	78.0	3.062	66.7	2.625	0.080	0.176	27.88
136-55	-	7/32"	3/8"	84.0	3.312	66.7	2.625	0.120	0.265	36.03
136-55-7/16	-	7/32"	7/16"	85.0	3.343	74.6	2.937	0.140	0.309	36.03
036-06-3/8	6 MM	-	3/8"	84.0	3.312	66.7	2.625	0.120	0.265	36.04
036-06	6 MM	-	7/16"	93.0	3.656	74.6	2.937	0.140	0.309	36.04
136-06-3/8	-	1/4"	3/8"	84.0	3.312	66.7	2.625	0.120	0.265	36.04
136-06	-	1/4"	7/16"	93.0	3.656	74.6	2.937	0.140	0.309	36.04
136-06-1/2	-	1/4"	1/2"	94.0	3.687	81.0	3.187	0.160	0.353	36.04
036-07-7/16	7 MM	9/32"	7/16"	95.0	3.750	74.6	2.937	0.180	0.397	44.20
036-07	7 MM	9/32"	1/2"	97.0	3.812	81.0	3.187	0.200	0.441	44.20
036-08	8 MM	5/16"	1/2"	98.0	3.875	81.0	3.187	0.240	0.529	52.47
036-08-5/8	8 MM	5/16"	5/8"	110.0	4.343	95.2	3.750	0.300	0.661	52.47
036-10	10 MM	-	5/8"	111.0	4.375	95.2	3.750	0.360	0.794	74.20
036-10-3/4	10 MM	-	3/4"	129.0	5.062	123.8	4.875	0.480	1.058	78.12
136-10	-	3/8"	5/8"	111.0	4.375	95.2	3.750	0.360	0.794	74.20
136-10-3/4	-	3/8"	3/4"	129.0	5.062	123.8	4.875	0.480	1.058	78.12
136-11	-	7/16"	3/4"	139.0	5.468	123.8	4.875	0.760	1.676	182.32
136-11-7/8	-	7/16"	7/8"	168.0	5.625	139.7	5.500	0.880	1.940	182.32
036-12	12 MM	-	3/4"	139.0	5.468	123.8	4.875	0.760	1.676	182.32
036-12-7/8	12 MM	-	7/8"	168.0	5.625	139.7	5.500	0.880	1.940	182.32
136-12	-	1/2"	3/4"	139.0	5.468	123.8	4.875	0.760	1.676	182.32
136-12-7/8	-	1/2"	7/8"	162.0	6.375	139.7	5.500	0.880	1.940	182.32
036-14	14 MM	9/16"	7/8"	170.0	6.687	139.7	5.500	1.300	2.866	211.79
036-14-100	14 MM	9/16"	1"	170.0	6.687	139.7	5.500	1.420	3.131	229.49
036-16	16 MM	5/8"	1"	171.0	6.750	139.7	5.500	1.660	3.660	264.79
036-19	19 MM	3/4"	1 1/8"	213.0	8.375	171.5	6.750	3.140	6.923	573.78
036-22	22 MM	7/8"	1 1/4"	275.0	10.812	227.0	8.937	4.540	10.009	793.20
036-26	26 MM	1"	1 3/8"	284.0	11.187	232.0	9.125	5.100	11.244	958.13

Sta-Lok Fork

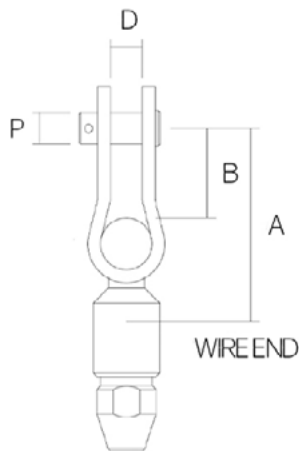


- Sta-Lok Self-Fit Terminal, the reusable alternative to machine swaging
- Quick and easy to install by hand, using basic hand tools
- Packed for 1×19 wire as standard - Different wedges are available to terminate 7 strand & compacted strand wire ropes
- Wedges should be replaced when re-terminating



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	D (MM)	D (Inch)	P (MM)	P (Inch)	Weight (KG)	Weight (LB)	Price (£)
034-03	3 MM	1/8"	15.5	0.609	10.0	0.393	5.5	0.216	5.0	3/16"	0.040	0.088	23.53
034-04	4 MM	5/32"	21.1	0.830	14.7	0.580	6.4	0.250	6.4	1/4"	0.060	0.132	27.35
034-05	5 MM	-	29.5	1.162	18.0	0.708	8.0	0.315	8.0	5/16"	0.100	0.220	31.16
134-05	-	3/16"	29.5	1.162	18.0	0.708	8.0	0.315	8.0	5/16"	0.100	0.220	31.16
134-55	-	7/32"	37.1	1.459	22.2	0.875	11.1	0.437	10.9	7/16"	0.220	0.485	42.61
034-06	6 MM	-	37.1	1.459	22.2	0.875	11.1	0.437	10.9	7/16"	0.220	0.485	42.61
134-06	-	1/4"	37.1	1.459	22.2	0.875	11.1	0.437	10.9	7/16"	0.220	0.485	42.61
034-07	7 MM	9/32"	33.9	1.333	25.1	0.990	11.1	0.437	10.9	7/16"	0.240	0.529	56.18
034-07-1/2	7 MM	9/32"	43.9	1.729	26.3	1.035	13.7	0.540	12.6	1/2"	0.420	0.926	65.51
034-08	8 MM	5/16"	43.9	1.729	26.3	1.035	13.7	0.540	12.6	1/2"	0.420	0.926	67.20
034-10	10 MM	-	50.1	1.973	29.4	1.155	13.7	0.540	15.6	5/8"	0.620	1.367	84.27
134-10	-	3/8"	50.1	1.973	29.4	1.155	13.7	0.540	15.6	5/8"	0.620	1.367	84.27
134-11	-	7/16"	46.0	1.812	33.3	1.312	19.1	0.750	18.5	3/4"	1.180	2.601	208.08
034-12	12 MM	-	46.0	1.812	33.3	1.312	19.1	0.750	18.5	3/4"	1.180	2.601	208.08
134-12	-	1/2"	46.0	1.812	33.3	1.312	19.1	0.750	18.5	3/4"	1.180	2.601	208.08
034-14	14 MM	9/16"	54.0	2.125	38.1	1.500	20.4	0.803	21.5	7/8"	1.580	3.483	258.75
034-16	16 MM	5/8"	72.7	2.861	40.0	1.576	20.4	0.803	25.0	1"	1.980	4.365	330.83
034-19	19 MM	3/4"	92.0	3.622	50.0	1.970	27.8	1.093	27.5	1 1/16"	4.100	9.039	626.14
034-22	22 MM	7/8"	92.0	3.622	60.3	2.375	34.9	1.375	33.0	1 5/16"	5.600	12.346	740.24
034-26	26 MM	1"	92.0	3.622	60.3	2.375	34.9	1.375	33.0	1 5/16"	7.600	16.755	886.58

Sta-Lok Toggle Fork



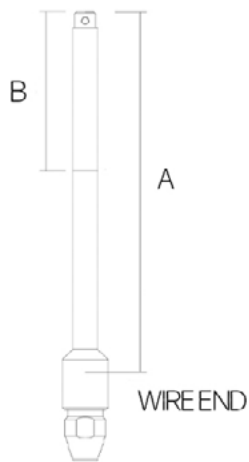
- Manufactured from high specification 316 stainless steel
- Suitable for right hand and left hand lay wire rope
- Packed for 1×19 wire as standard - Different wedges are available to terminate 7 strand & compacted strand wire ropes
- Wedges should be replaced when re-terminating



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	D (MM)	D (Inch)	P (MM)	P (Inch)	Weight (KG)	Weight (LB)	Price (£)
050-04	4 MM	5/32"	48.0	1.890	19.0	0.750	8.4	0.331	7.9	5/16"	0.080	0.176	34.98
050-05-5/16	5 MM	-	48.0	1.890	19.0	0.750	8.4	0.331	7.9	5/16"	0.100	0.220	37.10
050-05	5 MM	-	56.0	2.205	20.0	0.787	9.9	0.390	9.5	3/8"	0.140	0.309	38.80
150-05-5/16	-	3/16"	48.0	1.890	19.0	0.748	8.4	0.453	7.9	5/16"	0.100	0.220	37.10
150-05	-	3/16"	56.0	2.205	20.0	0.787	9.9	0.390	9.5	3/8"	0.140	0.309	38.80
150-55	-	7/32"	56.0	2.205	20.0	0.787	9.9	0.390	9.5	3/8"	0.180	0.397	47.49
150-55-7/16	-	7/32"	61.0	2.406	25.0	0.984	11.5	0.453	11.1	7/16"	0.220	0.485	48.65
050-06-3/8	6 MM	-	56.0	2.205	20.0	0.787	9.9	0.390	9.5	3/8"	0.180	0.397	47.49
050-06	6 MM	-	61.0	2.406	25.0	0.984	11.5	0.453	11.1	7/16"	0.220	0.485	48.55
150-06	-	1/4"	65.9	2.594	28.0	1.102	13.1	0.516	12.7	1/2"	0.300	0.661	47.49
050-07	7 MM	9/32"	70.0	2.755	28.0	1.102	13.1	0.516	12.7	1/2"	0.340	0.750	52.47
050-08	8 MM	5/16"	72.0	2.835	28.0	1.102	13.1	0.516	12.7	1/2"	0.400	0.882	65.51
050-08/5/8	8 MM	5/16"	87.0	3.422	33.0	1.299	16.3	0.642	16.0	5/8"	0.600	1.323	71.02
050-10	10 MM	-	87.0	3.422	33.0	1.299	16.3	0.642	16.0	5/8"	0.680	1.499	90.10
150-10	-	3/8"	87.0	3.422	33.0	1.299	16.3	0.642	16.0	5/8"	0.660	1.455	90.10
050-12	12 MM	-	104.0	4.094	34.0	1.339	25.0	0.984	19.1	3/4"	0.680	1.499	180.20

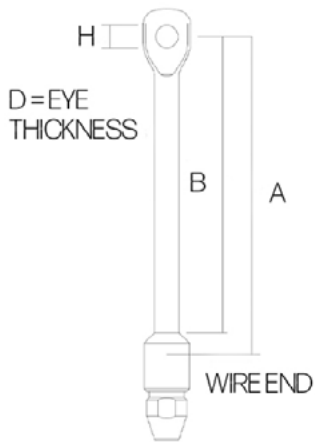
Sta-Lok Long Stud

- Manufactured from high specification 316 stainless steel
- No pre-measurement needed, self-fitted using simple hand tools
- The additional length of the long stud enables replacement of damaged & unseaworthy swages or seized turnbuckles without having to replace the wire rope



Reference	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	A (MM)	A (Inch)	B (MM)	B (Inch)	Weight (KG)	Weight (LB)	Price (£)
076-04	4 MM	5/32"	5/16"	141.3	5.562	54.0	2.125	0.080	0.176	32.22
076-05-5/16	5 MM	-	5/16"	154.0	6.062	54.0	2.125	0.120	0.265	35.51
076-05	5 MM	-	3/8"	166.6	6.562	66.7	2.625	0.160	0.353	33.28
176-05-5/16	-	3/16"	5/16"	154.0	6.062	54.0	2.125	0.120	0.265	35.51
176-05	-	3/16"	3/8"	166.6	6.562	66.7	2.625	0.160	0.353	33.28
176-55	-	7/32"	3/8"	180.2	7.094	66.7	2.625	0.180	0.397	38.16
176-55-7/16	-	7/32"	7/16"	188.5	7.422	76.2	3.000	0.220	0.485	41.55
076-06-3/8	6 MM	-	3/8"	180.2	7.094	66.7	2.625	0.180	0.397	40.49
076-06	6 MM	-	7/16"	188.5	7.422	76.2	3.000	0.220	0.485	41.55
176-06-3/8	-	1/4"	3/8"	180.2	7.094	66.7	2.625	0.180	0.397	40.49
176-06	-	1/4"	7/16"	188.5	7.422	76.2	3.000	0.220	0.485	41.55
176-06-1/2	-	1/4"	1/2"	225.4	8.875	82.6	3.250	0.300	0.661	53.00
076-07	7 MM	9/32"	1/2"	225.4	8.875	82.6	3.250	0.380	0.838	59.57
076-08	8 MM	5/16"	1/2"	225.4	8.875	82.6	3.250	0.420	0.926	64.45
076-08-5/8	8 MM	5/16"	5/8"	271.5	10.687	95.2	3.750	0.600	1.323	66.14
076-10	10 MM	-	5/8"	272.3	10.719	95.2	3.750	0.700	1.543	90.63
176-10	-	3/8"	5/8"	272.3	10.719	95.2	3.750	0.700	1.543	90.63
176-11	-	7/16"	3/4"	339.7	13.375	115.1	4.531	1.300	2.866	192.18
076-12	12 MM	-	3/4"	339.7	13.375	115.1	4.531	1.300	2.866	192.18
176-12	-	1/2"	3/4"	339.7	13.375	115.1	4.531	1.300	2.866	192.18
076-14	14 MM	9/16"	7/8"	384.2	15.125	139.7	5.500	2.230	4.916	246.77
076-16	16 MM	5/8"	1"	442.0	17.041	139.7	5.500	2.850	6.283	371.74

Sta-Lok Long Eye



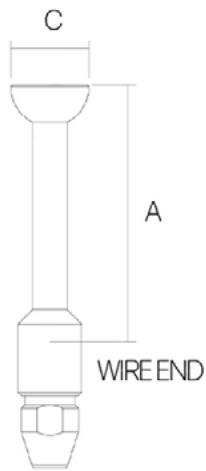
- Sta-Lok Self-Fit Terminal, providing instant repair, anywhere
- Quick and easy to install by hand, using basic hand tools
- Packed for 1×19 wire as standard - Different wedges are available to terminate 7 strand & compacted strand wire ropes
- Wedges should be replaced when re-terminating



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	D (MM)	D (Inch)	H (MM)	H (Inch)	Weight (KG)	Weight (LB)	Price (£)
078-05	5 MM	-	106.0	4.187	82.5	3.250	7.5	0.295	9.8	3/8"	0.120	0.265	39.33
178-05	-	3/16"	106.0	4.187	82.5	3.250	7.5	0.295	9.8	3/8"	0.120	0.265	39.33
178-55-3/8	-	7/32"	126.0	4.875	100.0	3.937	7.5	0.295	9.8	3/8"	0.200	0.441	38.80
178-55	-	7/32"	126.0	4.875	100.0	3.937	9.5	0.375	11.5	7/16"	0.200	0.441	38.80
078-06-3/8	6 MM	-	126.0	4.875	100.0	3.937	7.5	0.295	9.8	3/8"	0.200	0.441	44.84
078-06	6 MM	-	126.0	4.875	100.0	3.937	9.5	0.375	11.5	7/16"	0.200	0.441	45.90
078-06-1/2	6 MM	-	147.0	5.750	117.5	4.625	12.0	0.472	13.0	1/2"	0.260	0.573	50.77
178-06-3/8	-	1/4"	126.0	4.875	100.0	3.937	7.5	0.295	9.8	3/8"	0.200	0.441	44.84
178-06	-	1/4"	147.0	5.750	117.5	4.625	12.0	0.472	13.0	1/2"	0.260	0.573	45.90
078-07	7 MM	9/32"	147.0	5.781	117.5	4.625	12.0	0.472	13.0	1/2"	0.300	0.661	53.53
078-08	8 MM	5/16"	147.0	5.781	117.5	4.625	12.0	0.472	13.0	1/2"	0.360	0.794	60.10
078-08-5/8	8 MM	5/16"	175.0	6.889	136.4	5.369	13.5	0.531	16.0	5/8"	0.540	1.190	72.08
078-10	10 MM	-	175.0	6.889	136.4	5.369	13.5	0.531	16.0	5/8"	0.640	1.411	88.99
178-10	-	3/8"	175.0	6.889	136.4	5.369	13.5	0.531	16.0	5/8"	0.640	1.411	87.87
178-11	-	7/16"	254.0	10.000	205.8	8.102	19.0	0.748	19.5	3/4"	1.300	2.866	178.61
078-12	12 MM	-	254.0	10.000	205.8	8.102	19.0	0.748	19.5	3/4"	1.300	2.866	177.44
178-12	-	1/2"	254.0	10.000	205.8	8.102	19.0	0.748	19.5	3/4"	1.300	2.866	177.44
078-14	14 MM	9/16"	330.0	13.000	280.5	11.000	21.0	0.827	22.5	7/8"	2.100	4.630	285.03
078-16	16 MM	5/8"	320.0	12.600	303.6	11.955	24.0	0.945	25.6	1"	2.700	5.952	441.70

Sta-Lok Stemball

- Sta-Lok Self-Fit Terminal, the reusable alternative to swage
- Packed for 1×19 wire as standard - Different wedges are available to terminate 7 strand & compacted strand wire ropes
- Two part assembly - Threadlock recommended
- Can be used with Stemball Cup (page 118) to bring head size up to fit mast / spreader brackets

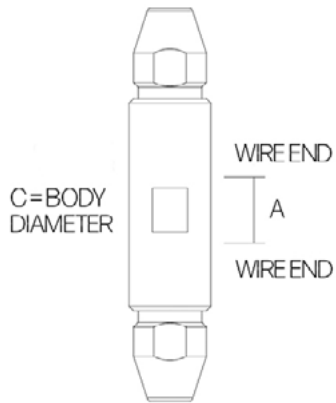


Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	C (MM)	C (Inch)	Weight (KG)	Weight (LB)	Price (£)
146-55	-	7/32"	96.0	3.779	21.2	0.835	0.180	0.397	49.18
046-06	6 MM	-	96.0	3.779	21.2	0.835	0.180	0.397	49.18
146-06	-	1/4"	96.0	3.779	21.2	0.835	0.200	0.441	49.18
046-07	7 MM	9/32"	110.0	4.330	21.6	0.850	0.280	0.617	62.86
046-08	8 MM	5/16"	125.0	4.921	26.5	1.043	0.380	0.838	71.02
046-10	10 MM	-	168.0	6.614	27.6	1.086	0.500	1.102	101.02
146-10	-	3/8"	168.0	6.614	27.6	1.086	0.500	1.102	101.02

Sta-Lok

Stay Connector

- Sta-Lok Self-Fit Terminal, providing instant repair, anywhere
- Joins two wires together
- Quick and easy to install by hand, using basic hand tools
- Packed for 1×19 wire as standard - Different wedges are available
- Wedges should be replaced when re-terminating



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	C (MM)	C (Inch)	Weight (KG)	Weight (LB)	Price (£)
072-04	4 MM	5/32"	11.1	0.437	14.3	0.562	0.060	0.132	41.02
072-05	5 MM	-	14.3	0.563	15.9	0.625	0.080	0.176	47.49
172-05	-	3/16"	14.3	0.563	15.9	0.625	0.080	0.176	47.49
172-55	-	7/32"	20.6	0.812	19.1	0.750	0.160	0.353	55.12
072-06	6 MM	-	20.6	0.812	19.1	0.750	0.160	0.353	55.12
172-06	-	1/4"	20.6	0.812	19.1	0.750	0.160	0.353	55.12
072-07	7 MM	9/32"	19.1	0.750	22.2	0.875	0.240	0.529	62.22
072-08	8 MM	5/16"	19.1	0.750	25.4	1.000	0.300	0.661	69.32
072-10	10 MM	-	24.0	0.937	28.6	1.125	0.420	0.926	97.20
172-10	-	3/8"	24.0	0.937	28.6	1.125	0.420	0.926	97.20
172-11	-	7/16"	25.4	1.000	34.9	1.375	0.900	1.984	167.59
072-12	12 MM	-	25.4	1.000	34.9	1.375	0.900	1.984	167.59
172-12	-	1/2"	25.4	1.000	34.9	1.375	0.900	1.984	167.59

Sta-Lok 1x19 Wedge

- Must be replaced where Sta-Lok terminals are being re-used
- Must not be used for Dyform, compacted or 7 strand wire ropes
- Individual wedges are laser marked for easy identification



Reference	Wire Size (MM)	Wire Size (Inch)	Pack (Qty)	Weight per pack (KG)	Weight per pack (LB)	Price (£)
126-03	3 MM	1/8"	5	0.006	0.013	12.61
126-04	4 MM	5/32"	5	0.010	0.022	18.02
126-05	5 MM	-	5	0.015	0.033	18.55
138-05	-	3/16"	5	0.016	0.035	18.55
138-55	-	7/32"	5	0.034	0.075	23.64
126-06	6 MM	-	5	0.150	0.331	21.52
138-06	-	1/4"	5	0.151	0.333	23.64
126-07	7 MM	9/32"	5	0.195	0.430	24.91
126-08	8 MM	5/16"	2	0.054	0.119	12.72
126-10	10 MM	-	2	0.096	0.212	17.60
138-10	-	3/8"	2	0.097	0.214	17.60
138-11	-	7/16"	1	0.048	0.106	11.87
126-12	12 MM	-	1	0.042	0.093	11.87
138-12	-	1/2"	1	0.043	0.095	11.87
126-14	14 MM	9/16"	1	0.069	0.152	20.67
126-16	16 MM	5/8"	1	0.110	0.243	24.06
126-19	19 MM	3/4"	1	0.180	0.397	75.90
126-22	22 MM	7/8"	1	0.260	0.573	82.26
126-26	26 MM	1"	1	0.380	0.838	85.75

Sta-Lok 7 Strand

- Must be replaced where Sta-Lok terminals are being re-used
- For use with 7×7 and 7×19 stainless steel wire construction only
- Laser marked for easy identification



Reference	Wire Size (MM)	Wire Size (Inch)	Pack (Qty)	Weight per pack (KG)	Weight per pack (LB)	Price (£)
127-03	3 MM	1/8"	5	0.004	0.009	18.97
127-04	4 MM	5/32"	5	0.008	0.018	22.37
127-05	5 MM	-	5	0.013	0.029	25.33
139-05	-	3/16"	5	0.013	0.029	25.33
127-06	6 MM	-	5	0.029	0.064	26.82
139-06	-	1/4"	5	0.029	0.064	26.82
127-07	7 MM	9/32"	2	0.017	0.037	28.83
127-08	8 MM	5/16"	2	0.024	0.053	14.63
127-10	10 MM	-	2	0.042	0.093	20.14
139-10	-	3/8"	2	0.020	0.044	20.14
127-12	12 MM	-	1	0.040	0.088	20.67
139-12	-	1/2"	1	0.040	0.040	20.67
127-14	14 MM	9/16"	1	0.069	0.152	20.91
127-16	16 MM	5/8"	1	0.101	0.223	27.77

Sta-Lok Dyform & Compacted Wedges

- Compacted strand and Dyform wire ropes provide higher breaking loads and lower stretch than conventional 1 x 19 wire
- There are 5 different constructions (1x7), (1x19), (1x25), (1x31) and (1x36)
- For use only with Compacted Strand or Dyform wire rope (see table below)



Reference	Wire Size (MM)	Construction	Compacted Strand	Dyform	Pack (Qty)	Weight per pack (KG)	Weight per pack (LB)	Price (£)
154-03C	3 MM	1x7	Yes	No	5	0.005	0.011	17.49
154-04	4 MM	1x7	Yes	Yes	5	0.005	0.011	20.78
154-05	5 MM	1x19	Yes	Yes	5	0.010	0.022	21.31
154-06	6 MM	1x19	No	Yes	5	0.025	0.055	24.70
154-06C	6 MM	1x19	Yes	No	5	0.022	0.049	24.70
154-07	7 MM	1x19	No	Yes	5	0.028	0.062	28.62
154-07C	7 MM	1x19	Yes	No	5	0.025	0.055	28.62
154-08	8 MM	1x19	Yes	Yes	2	0.017	0.037	14.63
154-10	10 MM	1x19	Yes	Yes	2	0.033	0.073	20.14
154-12	12 MM	1x19	No	Yes	1	0.033	0.073	13.57
154-12C19	12 MM	1x19	Yes	No	1	0.030	0.066	13.57
154-14C19	14 MM	1x19	Yes	No	1	0.056	0.123	23.85
154-14	14 MM	1x25	Yes	Yes	1	0.060	0.132	23.85
154-14C36	14 MM	1x36	Yes	No	1	0.060	0.132	23.85
154-16	16 MM	1x25	No	Yes	1	0.110	0.243	27.77
154-16C25	16 MM	1x25	Yes	No	1	0.110	0.243	27.77
154-16C	16 MM	1x36	Yes	No	1	0.110	0.243	27.77
154-19C25	19 MM	1x25	Yes	No	1	0.140	0.309	75.90
154-19	19 MM	1x31	No	Yes	1	0.140	0.309	75.90
154-19C36	19 MM	1x36	Yes	No	1	0.140	0.309	75.90

Sta-Lok Former

- Recommended to replace where Sta-Lok Self-Fit terminals are being re-used
- Manufactured from stainless steel
- Also available as part of Socket, Wedge & Former Kit



Reference	Wire Size (MM)	Wire Size (Inch)	Pack (Qty)	Weight per pack (KG)	Weight per pack (LB)	Price (£)
115-03	3 MM	1/8"	5	0.005	0.011	8.37
115-04	4 MM	5/32"	5	0.005	0.011	8.48
115-05	5 MM	3/16"	5	0.010	0.022	9.96
115-06	6 MM	7/32" & 1/4"	5	0.020	0.044	10.60
115-07	7 MM	9/32"	5	0.025	0.055	12.61
115-08	8 MM	5/16"	2	0.012	0.026	6.04
115-10	10 MM	3/8"	2	0.018	0.040	7.74
115-12	12 MM	7/16" & 1/2"	1	0.020	0.044	8.90
115-14	14 MM	9/16"	1	0.043	0.095	14.63
115-16	16 MM	5/8"	1	0.063	0.139	17.70
115-19	19 MM	3/4"	1	0.121	0.267	70.49
115-22	22 MM	7/8"	1	0.158	0.348	74.20
115-26	26 MM	1"	1	0.198	0.437	85.86

Sta-Lok Socket, Wedge & Former Kit

- Recommended where Sta-Lok terminals are being re-used
- Packed for 1×19 wire as standard
- Different wedges are available to terminate 7 strand & compacted strand wire ropes



Reference	Wire Size (MM)	Wire Size (Inch)	Weight (KG)	Weight (LB)	Price (£)
208-04	4 MM	5/32"	0.020	0.044	11.98
208-05	5 MM	-	0.021	0.046	12.61
211-05	-	3/16"	0.024	0.053	13.67
211-55	-	7/32"	0.015	0.033	19.08
208-06	6 MM	-	0.040	0.088	19.08
211-06	-	1/4"	0.040	0.088	19.08
208-07	7 MM	9/32"	0.060	0.132	20.14
227-07*	7 MM	9/32"	0.058	0.128	22.39
208-08	8 MM	5/16"	0.074	0.163	23.53
208-10	10 MM	-	0.116	0.256	32.75
211-10	-	3/8"	0.116	0.256	32.75
211-11	-	7/16"	0.116	0.256	57.88
211-12	-	1/2"	0.216	0.476	57.88
208-12	12 MM	-	0.217	0.478	57.88
208-14	14 MM	9/16"	0.500	1.102	92.22
208-16	16 MM	5/8"	0.660	1.455	117.98
208-19	19 MM	3/4"	1.320	2.910	253.34
208-22	22 MM	7/8"	1.700	3.748	308.46
208-26	26 MM	1"	2.260	4.980	435.66

*227-07 is a special Terminal Part for Insulators only.



Hudson River, New York.

Sta-Lok Insulators



Insulators are designed to insulate a section of the boat rigging, turning it into an aerial and the ideal antenna for radio transmission and reception.

Sta-Lok Insulators have proven themselves over the years to be an effective and totally reliable method of converting yacht backstays into radio antenna. Backstays are used as it is the longest single length of wire on the boat.

Industry guidance is that the wire between insulators should be a minimum of 7 meters, with the first insulator situated above head height to avoid touching while transmitting.

The main body of the Sta-Lok Insulator consists of an ingenious stainless steel assembly which is embedded in a black weather-proof nylon moulding, designed to exceed the breaking load of the backstay.

Electrical Properties

Impedance Measurement @15MHz, Capacitance 16pF Resistance 400K, D.C. Leakage Resistance @ 30Kv, Greater than 10 G Ohms.

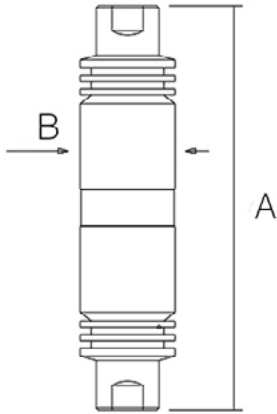
Voltage Proof Test – Withstands 30 Kv applied for 2 hours without breakdown. No change in 15 MHz impedance after voltage proof test.

Please note:

1. Insulators should not be used with hydraulic backstay adjusters.
2. Yacht rigging and Insulators should be inspected, checked and maintained regularly.

Insulator Body

- Main body of the Sta-Lok Insulator
- Variety of end fittings available



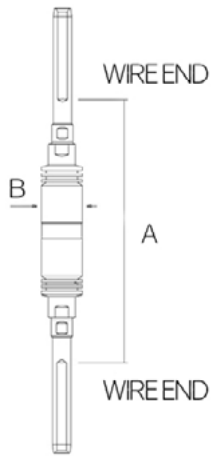
Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	Weight (KG)	Weight (LB)	Price (£)
206-06	6 MM	7/32" & 1/4"	152.0	6.000	35.0	1.375	0.370	0.816	103.88
206-08	7 MM & 8 MM	9/32" & 5/16"	164.0	6.500	38.0	1.500	0.474	1.045	120.20
206-10	10 MM	3/8"	175.0	6.875	41.0	1.625	0.605	1.334	152.43
206-12*	12 MM	7/16" & 1/2"	215.0	8.500	52.0	2.000	1.700	3.748	173.84

*Achieves 93% of rated breaking load on 12mm compacted strand wire rope.

Insulator

Swage to Swage

- Use on standing rigging to provide radio antenna
- Requires professional swaging
- Manufactured from high specification 316 stainless steel

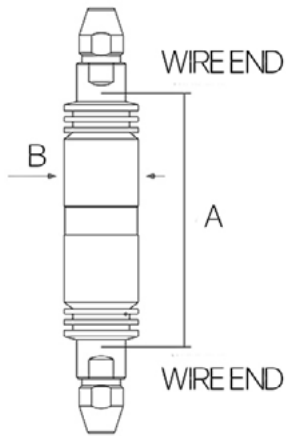


Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	Weight (KG)	Weight (LB)	Price (£)
193-55	-	7/32"	111.0	4.370	35.0	1.378	0.580	1.279	146.81
093-06	6 MM	-	114.0	4.488	35.0	1.378	0.580	1.279	146.81
193-06	-	1/4"	108.0	4.252	35.0	1.378	0.580	1.279	141.93
093-07	7 MM	9/32"	112.0	4.409	38.0	1.496	0.792	1.746	172.14
093-08	8 MM	5/16"	112.0	4.409	38.0	1.496	0.868	1.914	182.32
093-10	10 MM	-	121.0	4.764	41.0	1.614	1.145	2.524	239.35
193-10	-	3/8"	121.0	4.764	41.0	1.614	1.145	2.524	239.35
193-11	-	7/16"	149.0	5.866	52.0	2.047	1.145	2.524	309.31
093-12*	12 MM	-	149.0	5.866	52.0	2.047	2.702	5.957	309.31
193-12	-	1/2"	149.0	5.866	52.0	2.047	2.702	5.957	309.31

*Achieves 93% of rated breaking load on 12mm compacted strand wire rope.

Insulator Terminal to Terminal

- Use on standing rigging to provide radio antenna
- Incorporates Sta-Lok Self fit termination
- Packed for 1×19 wire as standard
- Different wedges are available to terminate 7 strand and compacted strand wire ropes



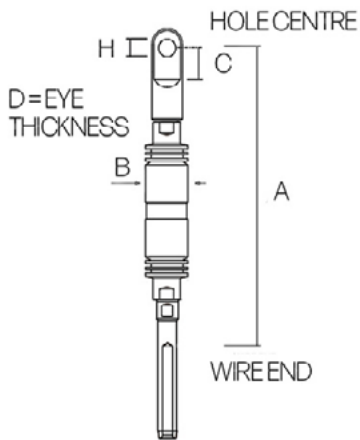
Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	Weight (KG)	Weight (LB)	Price (£)
143-55	-	7/32"	114.0	4.488	35.0	1.375	0.459	1.012	137.80
043-06	6 MM	-	114.0	4.488	35.0	1.375	0.459	1.012	137.80
143-06	-	1/4"	114.0	4.488	35.0	1.375	0.459	1.012	137.80
043-07	7 MM	9/32"	112.0	4.409	38.0	1.500	0.625	1.378	159.74
043-08	8 MM	5/16"	112.0	4.409	38.0	1.500	0.626	1.380	166.53
043-10	10 MM	-	121.0	4.764	41.0	1.625	0.851	1.876	220.69
143-10	-	3/8"	121.0	4.764	41.0	1.625	0.851	1.876	220.69
143-11	-	7/16"	149.0	5.866	52.0	2.000	2.100	4.630	330.19
043-12*	12 MM	-	149.0	5.866	52.0	2.000	2.100	4.630	330.19
143-12	-	1/2"	149.0	5.866	52.0	2.000	2.100	4.630	330.19

*Achieves 93% of rated breaking load on 12mm compacted strand wire rope.

Insulator

Swage & Eye

- Use on standing rigging to provide radio antenna
- Requires professional swaging
- Manufactured from high specification 316 stainless steel



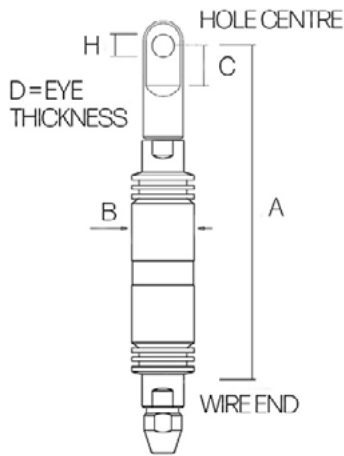
Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	C (MM)	C (Inch)	D (MM)	D (Inch)	H (MM)	H (Inch)	Price (£)
194-55	-	7/32"	228.5	8.996	35.0	1.378	23.0	0.940	9.5	0.375	11.5	7/16"	161.22
094-06	6 MM	-	230.0	9.055	35.0	1.378	22.2	0.875	9.5	0.375	13.0	1/2"	161.22
194-06	-	1/4"	227.0	8.937	35.0	1.378	22.2	0.875	9.5	0.375	13.0	1/2"	161.22
094-07	7 MM	9/32"	242.0	9.528	38.0	1.496	24.6	0.969	10.5	0.413	13.0	1/2"	197.16
094-08	8 MM	5/16"	255.0	10.039	38.0	1.496	27.0	1.062	12.0	0.472	13.0	1/2"	201.61
094-10	10 MM	-	271.0	10.669	41.0	1.614	29.2	1.150	13.5	0.531	16.0	5/8"	269.24
194-10	-	3/8"	271.0	10.669	41.0	1.614	29.2	1.150	13.5	0.531	16.0	5/8"	269.24
194-11	-	7/16"	325.0	12.795	52.0	2.047	33.3	1.312	19.0	0.748	19.5	3/4"	339.31
094-12*	12 MM	-	325.0	12.795	52.0	2.000	33.3	1.312	19.0	0.748	19.5	3/4"	339.31
194-12	-	1/2"	325.0	12.795	52.0	2.047	33.3	1.312	19.0	0.748	19.5	3/4"	339.31

*Achieves 93% of rated breaking load on 12mm compacted strand wire rope.

Insulator

Terminal & Eye

- Use on standing rigging to provide Radio Antenna
- Weather proof nylon moulded body
- Incorporates Sta-Lok Self fit termination - Packed for 1×19 wire as standard



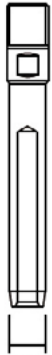
Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	C (MM)	C (Inch)	D (MM)	D (Inch)	H (MM)	H (Inch)	Price (£)
140-55	-	7/32"	177.0	6.969	35.0	1.375	23.0	0.940	9.5	0.375	11.5	7/16"	146.49
091-06	6 MM	-	177.0	6.969	35.0	1.375	22.2	0.875	9.5	0.375	13.0	1/2"	146.49
140-06	-	1/4"	177.0	6.969	35.0	1.375	22.2	0.875	9.5	0.375	13.0	1/2"	146.49
091-07	7 MM	9/32"	189.0	7.449	38.0	1.500	24.6	0.969	10.5	0.413	13.0	1/2"	181.26
091-08	8 MM	5/16"	198.0	7.795	38.0	1.500	27.0	1.062	12.0	0.472	13.0	1/2"	189.10
091-10	10 MM	-	216.0	8.504	41.0	1.625	29.2	1.150	13.5	0.531	16.0	5/8"	258.32
140-10	-	3/8"	216.0	8.504	41.0	1.625	29.2	1.150	13.5	0.531	16.0	5/8"	258.32
140-11	-	7/16"	254.0	10.000	52.0	2.000	33.3	1.312	19.0	0.748	19.5	3/4"	322.35
091-12*	12 MM	-	254.0	10.000	52.0	2.000	33.3	1.312	19.0	0.748	19.5	3/4"	322.35
140-12	-	1/2"	254.0	10.000	52.0	2.000	33.3	1.312	19.0	0.748	19.5	3/4"	322.35

*Achieves 93% of rated breaking load on 12mm compacted strand wire rope.

Insulator

Swage Part

- Swage part for insulators
- Screws directly into insulator body
- Requires professional swaging



A = DIAMETER
BEFORE SWAGING

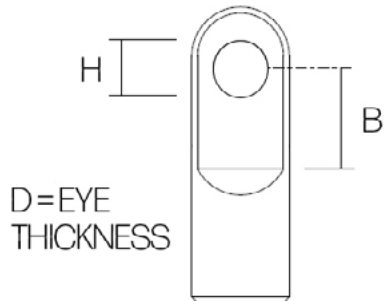


Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	BSF Thread	Weight (KG)	Weight (LB)	Price (£)
213-55	-	7/32"	10.7	0.422	5/8"	0.105	0.231	33.81
203-06	6 MM	-	12.4	0.489	5/8"	0.105	0.231	33.81
213-06	-	1/4"	12.5	0.494	5/8"	0.105	0.231	33.81
203-07	7 MM	9/32"	14.2	0.558	3/4"	0.159	0.351	36.04
203-08	8 MM	5/16"	16.1	0.630	3/4"	0.197	0.434	36.04
203-10	10 MM	-	17.7	0.698	7/8"	0.270	0.595	43.67
213-10	-	3/8"	17.7	0.698	7/8"	0.270	0.595	43.67
203-12	12 MM	-	21.3	0.839	1 1/8"	0.501	1.105	74.84
213-12	-	1/2"	21.3	0.839	1 1/8"	0.501	1.105	74.84

Insulator

Eye Kit

- Eye Part for Insulators
- Includes adaptor screw for assembly into insulator body
- Thread lock is recommended to use with this product



Reference	Body Reference	B (MM)	B (Inch)	D (MM)	D (Inch)	H (MM)	H (Inch)	Weight (KG)	Weight (LB)	Price (£)
20907-55	206-06	23.0	0.940	9.5	0.375	11.5	7/16"	0.137	0.302	23.53
20907-06	206-06	22.2	0.875	9.5	0.375	13.0	1/2"	0.137	0.302	23.53
20907-07	206-08	24.6	0.969	10.5	0.413	13.0	1/2"	0.179	0.395	40.92
20907-08	206-08	27.0	1.062	12.0	0.472	13.0	1/2"	0.156	0.344	45.37
20907-08-5/8	206-08	27.0	1.062	13.5	0.531	16.0	5/8"	0.276	0.608	67.73
20907-10	206-10	29.2	1.150	13.5	0.531	16.0	5/8"	0.336	0.741	73.14
20907-12	206-12	33.3	1.312	19.0	0.748	19.5	3/4"	0.486	1.071	90.63

Sta-Lok Swage Terminals



Our stainless steel swage terminals have been designed for use with 1×19, 7×19, 7×7 and compacted strand stainless steel wire rope and can be installed using both rotary & fixed die swaging machines.

Designed with 10 x D hole depths for greater grip and high breaking loads.

Manufactured from 316 stainless steel. All swage terminals are machined to close tolerances to ensure accurate termination.

We have developed a wide selection of products to suit all masts, spreaders and chainplates for metric and inch wire rope from 3mm (1/8") to 26mm (1").

Sta-Lok Swage fittings require professional swaging onto wire rope and are not designed for hand crimping.

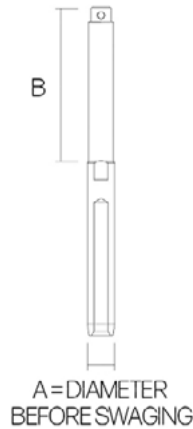
Please note:

1. Sta-Lok Swage Terminals have been designed for use with stainless steel wire ropes. They should not be used with Galvanized wire ropes because galvanic action will cause the wire rope to corrode and fail.
2. Sta-Lok Swage Terminals are not suitable for use with fibre ropes or wires with fibre cores.

**Many elements, including usage, environment and standard of maintenance can affect the lifetime of your rigging. All fittings should be inspected, checked and maintained regularly.*

Swage Stud

Open Body



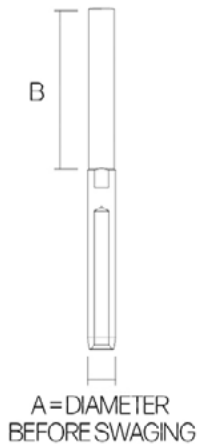
- Suitable for Metric and Inch 1×19, 7 Strand and Compacted Strand wire rope (IWRC)
- Suitable for use with rotary & fixed die swaging machines
- Minimum hole depth 10x wire diameter
- Right hand thread only - Can be used with both open and closed body turnbuckles
- Supplied with split pin



Reference	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	A (MM)	A (Inch)	B (MM)	B (Inch)	Weight (KG)	Weight (LB)	Price (£)
051-03	3 MM	1/8"	1/4"	6.2	0.245	56.0	2.204	0.020	0.044	6.04
051-04-1/4	4 MM	5/32"	1/4"	7.4	0.292	56.0	2.204	0.020	0.044	6.04
051-04	4 MM	5/32"	5/16"	7.4	0.292	60.0	2.362	0.040	0.088	6.04
051-05-5/16	5 MM	3/16"	5/16"	9.0	0.354	60.0	2.362	0.040	0.088	9.33
051-05	5 MM	3/16"	3/8"	9.0	0.354	67.0	2.625	0.060	0.132	9.33
151-55	-	7/32"	3/8"	10.7	0.422	67.0	2.625	0.070	0.154	13.67
151-55-7/16	-	7/32"	7/16"	10.7	0.422	75.0	2.953	0.080	0.176	13.67
051-06-3/8	6 MM	-	3/8"	12.4	0.489	67.0	2.625	0.080	0.176	13.67
051-06	6 MM	-	7/16"	12.4	0.489	75.0	2.953	0.100	0.220	13.67
151-06-3/8	-	1/4"	3/8"	12.5	0.494	67.0	2.625	0.100	0.220	13.67
151-06	-	1/4"	7/16"	12.5	0.494	75.0	2.953	0.100	0.220	13.67
151-06-1/2	-	1/4"	1/2"	12.5	0.494	81.0	3.187	0.140	0.309	13.67
051-07-7/16	7 MM	9/32"	7/16"	14.2	0.558	75.0	2.953	0.140	0.309	21.31
051-07	7 MM	9/32"	1/2"	14.2	0.558	81.0	3.187	0.160	0.353	21.31
051-08	8 MM	5/16"	1/2"	16.1	0.630	81.0	3.187	0.180	0.397	24.06
051-08-5/8	8 MM	5/16"	5/8"	16.1	0.630	100.0	3.937	0.260	0.573	25.65
051-10	10 MM	-	5/8"	17.7	0.698	100.0	3.937	0.300	0.661	34.45
151-10	-	3/8"	5/8"	17.7	0.698	100.0	3.937	0.300	0.661	34.45
151-11	-	7/16"	3/4"	19.6	0.776	124.0	4.875	0.540	1.190	53.00
051-12	12 MM	-	3/4"	21.3	0.839	124.0	4.875	0.540	1.190	53.00
051-12-7/8	12 MM	-	7/8"	21.3	0.839	140.0	5.511	0.680	1.499	95.61
151-12	-	1/2"	3/4"	21.3	0.839	124.0	4.875	0.540	1.190	53.00
051-14	14 MM	9/16"	7/8"	24.9	0.979	140.0	5.511	0.900	1.984	98.26
051-16	16 MM	5/8"	1"	28.0	1.104	162.0	6.375	1.260	2.778	117.98
051-19	19 MM	3/4"	1 1/8"	34.4	1.354	184.0	7.250	2.100	4.630	212.00
051-22	22 MM	7/8"	1 1/4"	40.3	1.588	215.0	8.464	3.220	7.099	324.89
051-26	26 MM	1"	1 3/8"	45.8	1.807	220.0	8.656	4.000	8.818	375.66

Swage Stud

Closed Body

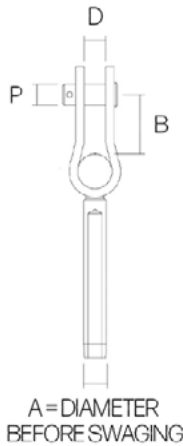


- Suitable for use with rotary & fixed die swaging machines
- Designed for Metric and Inch 1×19, 7 Strand and Compacted Strand wire rope (IWRC)
- Minimum hole depth 10x wire diameter
- Right and left hand thread available - Use with closed body turnbuckles only
- Nuts supplied separately (see page 120)



Left Hand Reference	Right Hand Reference	Wire Size (MM)	Wire Size (Inch)	Thread (Metric)	A (MM)	A (Inch)	B (MM)	B (Inch)	Weight (KG)	Weight (LB)	Price (£)
061-03-M6L	061-03-M6R	3 MM	1/8"	M6	6.2	0.244	56.0	2.206	0.020	0.044	6.04
061-04-M6L	061-04-M6R	4 MM	5/32"	M6	7.4	0.292	56.0	2.206	0.027	0.060	6.04
061-04-M8L	061-04-M8R	4 MM	5/32"	M8	7.4	0.292	60.0	2.364	0.044	0.097	6.04
061-05-M8L	061-05-M8R	5 MM	3/16"	M8	9.0	0.355	60.0	2.364	0.045	0.099	9.33
061-05-M10L	061-05-M10R	5 MM	3/16"	M10	9.0	0.355	67.0	2.640	0.058	0.128	9.33
061-06-M10L	061-06-M10R	6 MM	-	M10	12.4	0.489	67.0	2.640	0.081	0.179	13.67
061-06-M12L	061-06-M12R	6 MM	-	M12	12.4	0.489	81.0	3.191	0.116	0.256	13.67
061-07-M12L	061-07-M12R	7 MM	9/32"	M12	14.2	0.559	81.0	3.191	0.160	0.353	21.31
061-08-M12L	061-08-M12R	8 MM	5/16"	M12	16.1	0.634	81.0	3.191	0.183	0.403	24.06
061-08-M16L	061-08-M16R	8 MM	5/16"	M16	16.1	0.634	100.0	3.940	0.280	0.611	25.65
061-10-M16L	061-10-M16R	10 MM	-	M16	17.7	0.697	100.0	3.940	0.320	0.705	34.45
061-12-M20L	061-12-M20R	12 MM	-	M20	21.4	0.843	124.0	4.886	0.579	1.276	53.00
061-14-M22L	061-14-M22R	14 MM	9/16"	M22	25.0	0.985	140.0	5.516	0.856	1.887	98.26
061-16-M24L	061-16-M24R	16 MM	5/8"	M24	28.2	1.111	162.0	6.378	1.178	2.597	117.98
061-19-M27L	061-19-M27R	19 MM	3/4"	M27	34.5	1.359	184.0	7.250	2.100	4.630	212.00
061-22-M30L	061-22-M30R	22 MM	7/8"	M30	40.3	1.588	200.0	7.880	3.220	7.099	324.89
061-26-M36L	061-26-M36R	26 MM	1"	M36	45.8	1.805	220.0	8.668	4.000	8.818	375.66

Swage Toggle Fork



- Suitable for use with rotary & fixed die swaging machine
- Manufactured from high specification 316 stainless steel
- Use with Metric and Inch 1x19, 7 Strand and Compacted Strand wire rope (IWRC)
- Minimum hole depth 10x wire diameter
- Unique toggle action for articulation in two planes



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	D (MM)	D (Inch)	P (MM)	P (Inch)	Weight (KG)	Weight (LB)	Price (£)
038-03	3 MM	1/8"	6.2	0.245	14.4	0.567	6.4	0.252	6.4	1/4"	0.040	0.088	14.20
038-04	4 MM	5/32"	7.4	0.292	19.0	0.750	8.4	0.331	7.9	5/16"	0.060	0.132	16.96
038-05	5 MM	3/16"	9.0	0.354	20.0	0.787	9.9	0.390	9.5	3/8"	0.100	0.220	18.02
132-55	-	7/32"	10.7	0.422	25.0	0.984	11.5	0.453	11.1	7/16"	0.200	0.441	21.31
038-06	6 MM	-	12.4	0.439	25.0	0.984	11.5	0.453	11.1	7/16"	0.200	0.441	23.53
132-06	-	1/4"	12.5	0.494	28.0	1.102	13.1	0.516	12.7	1/2"	0.250	0.551	23.53
038-07	7 MM	9/32"	14.2	0.558	28.0	1.102	13.1	0.516	12.7	1/2"	0.280	0.617	30.63
038-08	8 MM	5/16"	16.1	0.630	28.0	1.102	13.1	0.516	12.7	1/2"	0.320	0.705	34.45
038-10	10 MM	-	17.7	0.698	33.0	1.299	16.3	0.642	16.0	5/8"	0.560	1.235	62.22
132-10	-	3/8"	17.7	0.698	33.0	1.299	16.3	0.642	16.0	5/8"	0.560	1.235	62.22
132-11	-	7/16"	19.6	0.776	34.0	1.339	19.1	0.752	18.5	3/4"	1.140	2.513	117.45
038-12	12 MM	-	21.3	0.839	34.0	1.339	19.1	0.752	18.5	3/4"	1.140	2.513	117.45
132-12	-	1/2"	21.3	0.839	34.0	1.339	19.1	0.752	18.5	3/4"	1.140	2.513	117.45



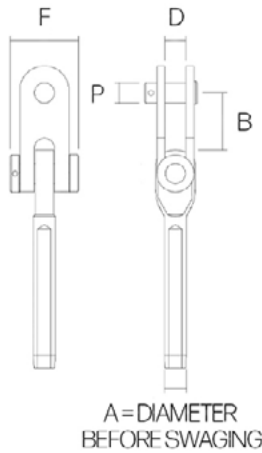
Did you know?

Sta-Lok stock and supply industry-leading KOS 1x19 wire.
Available in 100, 200 & 300 metre reels.

Call one of our sales representatives to order yours.

Swage Eye

Toggle Fork

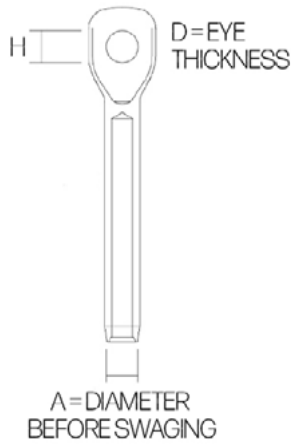


- Suitable for use with rotary & fixed die swaging machine
- Manufactured from high specification 316 stainless steel
- Use with Metric and Inch 1×19, 7 Strand and Compacted Strand wire rope (IWRC)
- Minimum hole depth 10x wire diameter
- Modular system
- Unique toggle action for articulation in two planes

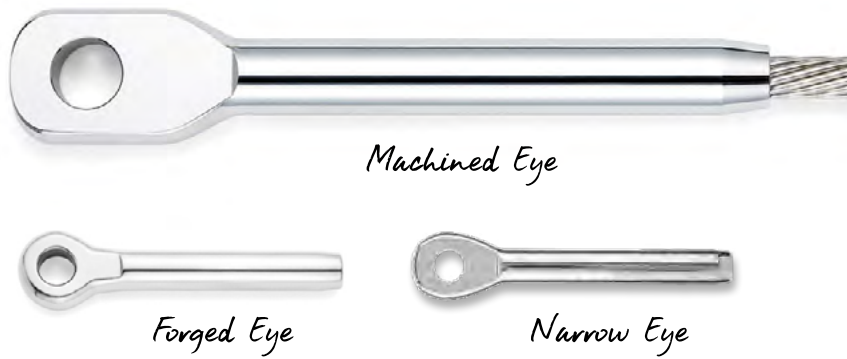


Ref	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	D (MM)	D (Inch)	F (MM)	F (Inch)	P (MM)	P (Inch)	Weight (KG)	Weight (LB)	Price (£)
132 ET-11	-	7/16"	19.6	0.776	56.0	2.205	20.0	0.787	66.0	2.598	18.5	3/4"	1420	3131	110.24
038 ET-12	12 MM	-	21.3	0.839	56.0	2.205	20.0	0.787	66.0	2.598	18.5	3/4"	1420	3131	110.24
132 ET-12	-	1/2"	21.3	0.839	56.0	2.205	20.0	0.787	66.0	2.598	18.5	3/4"	1420	3131	110.24
038 ET-14	14 MM	9/16"	24.9	0.979	63.0	2.480	25.0	0.984	78.0	3.071	21.5	7/8"	2160	4762	196.52
038 ET-16	16 MM	5/8"	28.0	1.104	67.5	2.657	28.0	1.102	82.0	3.228	25.0	1"	3080	6790	232.56
038 ET-19	19 MM	3/4"	34.4	1.354	70.0	2.756	31.5	1.240	89.0	3.504	28.2	1 1/8"	4700	10362	425.80
038 ET-22	22 MM	7/8"	40.3	1.588	79.0	3.110	35.0	1.378	98.0	3.858	31.5	1 1/4"	6800	14991	519.19
038 ET-26	26 MM	1"	45.8	1.807	98.0	3.858	38.0	1.496	110.0	4.331	34.6	1 3/8"	9500	20944	760.97

Swage Eyes

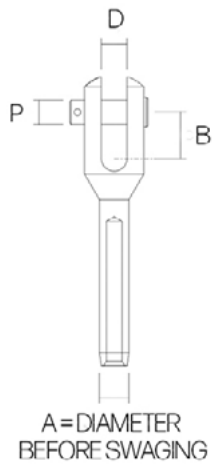


- Suitable for use with rotary & fixed die swaging machine
- Manufactured from high specification 316 stainless steel
- Use with Metric and Inch 1×19, 7 Strand and Compacted Strand wire rope (IWRC)
- Minimum hole depth 10x wire diameter
- Available in 3 different styles, Narrow, Forged and Machined



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	D (MM)	D (Inch)	H (MM)	H (Inch)	Weight (KG)	Weight (LB)	Price (£)
Narrow Eyes											
039N-03	3 MM	1/8"	6.2	0.245	4.0	0.157	6.5	1/4"	0.014	0.031	5.53
039N-04	4 MM	5/32"	7.4	0.292	5.0	0.197	8.5	5/16"	0.022	0.049	6.60
039N-05	5 MM	3/16"	9.0	0.354	6.0	0.236	10.0	3/8"	0.040	0.088	7.66
130N-55	-	7/32"	10.7	0.422	8.0	0.315	11.5	7/16"	0.100	0.220	13.19
039N-06	6 MM	-	12.4	0.488	8.0	0.315	11.5	7/16"	0.100	0.220	13.19
130N-06	-	1/4"	12.5	0.494	8.0	0.315	13.0	1/2"	0.100	0.220	13.19
039N-07	7 MM	9/32"	14.2	0.558	9.0	0.354	13.0	1/2"	0.120	0.265	15.96
039N-08	8 MM	5/16"	16.1	0.630	10.0	0.394	13.0	1/2"	0.180	0.397	21.91
039N-08-5/8	8 MM	5/16"	16.1	0.630	12.0	0.472	16.5	5/8"	0.240	0.529	22.98
039N-10	10 MM	-	17.7	0.698	11.0	0.433	16.2	5/8"	0.260	0.573	39.47
130N-10	-	3/8"	17.7	0.698	11.0	0.433	16.0	5/8"	0.240	0.529	39.47
Forged Eyes											
039-03	3 MM	1/8"	6.2	0.245	5.0	0.197	6.4	1/4"	0.020	0.044	7.28
039-04	4 MM	5/32"	7.4	0.292	6.5	0.256	8.1	5/16"	0.020	0.044	7.83
039-05	5 MM	3/16"	9.0	0.354	7.8	0.307	9.6	3/8"	0.040	0.088	9.02
039-06	6 MM	-	12.4	0.488	9.5	0.374	11.2	7/16"	0.080	0.176	14.57
039-07	7 MM	9/32"	14.2	0.558	11.5	0.453	12.8	1/2"	0.120	0.265	17.93
039-08-1/2	8 MM	5/16"	16.1	0.630	11.5	0.453	12.8	1/2"	0.140	0.309	23.48
039-08	8 MM	5/16"	16.1	0.630	13.5	0.531	14.5	9/16"	0.180	0.397	28.04
039-08-5/8	8 MM	5/16"	16.1	0.630	15.0	0.591	16.1	5/8"	0.180	0.397	37.23
039-10	10 MM	-	17.7	0.698	15.0	0.591	16.1	5/8"	0.240	0.529	37.87
Machined Eyes											
130-11	-	7/16"	19.6	0.773	18.0	0.709	19.5	3/4"	0.520	1.146	71.55
039-12	12 MM	-	21.4	0.842	18.0	0.709	19.5	3/4"	0.520	1.146	71.55
130-12	-	1/2"	21.3	0.839	18.0	0.709	19.5	3/4"	0.520	1.146	71.55
039-14	14 MM	9/16"	25.0	0.979	21.0	0.827	22.5	7/8"	0.800	1.764	123.38
039-16	16 MM	5/8"	28.2	1.104	24.4	0.961	25.7	1"	1.180	2.601	141.40
039-19	19 MM	3/4"	34.5	1.354	27.5	1.083	28.6	1 1/8"	1.900	4.189	310.05
039-22	22 MM	7/8"	40.3	1.588	32.0	1.260	32.0	1 1/4"	2.800	6.173	400.15
039-26	26 MM	1"	45.8	1.807	34.0	1.339	35.0	1 3/8"	3.950	8.708	776.87

Swage Fork

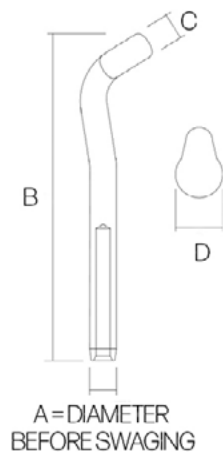


- Suitable for use with rotary & fixed die swaging machine
- Manufactured from high specification 316 stainless steel
- Use with Metric and Inch 1×19, 7 Strand and Compacted Strand wire rope (IWRC)
- Minimum hole depth 10x wire diameter
- Designed to suit most mast chain plates and fixing points



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	D (MM)	D (Inch)	P (MM)	P (Inch)	Weight (KG)	Weight (LB)	Price (£)
035-03	3 MM	1/8"	6.2	0.245	10.0	0.393	6.4	0.252	6.2	1/4"	0.020	0.044	12.08
035-04	4 MM	5/32"	7.4	0.292	14.7	0.580	7.9	0.311	7.7	5/16"	0.060	0.132	12.61
035-05	5 MM	3/16"	9.0	0.354	17.5	0.687	9.5	0.374	9.3	3/8"	0.100	0.220	20.78
135-55	-	7/32"	10.7	0.422	19.0	0.748	11.1	0.437	10.9	7/16"	0.160	0.353	26.82
035-06	6 MM	-	12.4	0.489	19.0	0.748	11.1	0.437	10.9	7/16"	0.160	0.353	26.82
135-06	-	1/4"	12.5	0.494	19.0	0.748	11.1	0.437	10.9	7/16"	0.160	0.353	27.88
035-07	7 MM	9/32"	14.2	0.558	25.1	0.990	11.1	0.437	10.9	7/16"	0.200	0.441	37.74
035-08	8 MM	5/16"	16.1	0.630	25.1	0.990	12.7	0.500	12.6	1/2"	0.340	0.750	39.86
035-10	10 MM	-	17.7	0.698	29.4	1.155	15.9	0.625	15.6	5/8"	0.560	1.235	64.45
135-10	-	3/8"	17.7	0.698	29.4	1.155	15.9	0.625	15.6	5/8"	0.560	1.235	63.92
135-11	-	7/16"	19.6	0.716	33.3	1.312	19.1	0.750	18.5	3/4"	0.900	1.984	169.81
035-12	12 MM	-	21.3	0.839	33.3	1.312	19.1	0.750	18.5	3/4"	0.900	1.984	169.81
135-12	-	1/2"	21.3	0.839	33.3	1.312	19.1	0.750	18.5	3/4"	0.900	1.984	169.81
035-14	14 MM	9/16"	24.9	0.979	38.1	1.500	22.2	0.875	21.5	7/8"	1.600	3.527	240.20
035-16	16 MM	5/8"	28.0	1.104	40.0	1.576	25.4	1.000	25.0	1"	1.700	3.748	293.20
035-19	19 MM	3/4"	34.4	1.354	50.0	1.970	28.6	1.125	28.2	1 1/8"	2.500	5.512	377.78
035-22	22 MM	7/8"	40.3	1.588	60.3	2.375	31.8	1.250	31.5	1 1/4"	3.620	7.981	614.69
035-26	26 MM	1"	45.8	1.807	60.3	2.375	35.0	1.375	34.6	1 3/8"	5.000	11.023	816.20

Swage Shroud

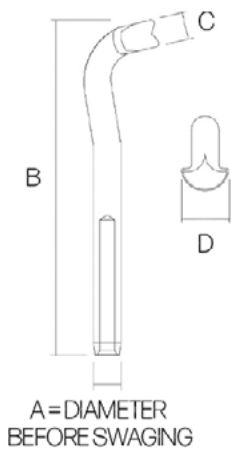


- Suitable for use with rotary & fixed die swaging machine
- Use with Metric and Inch 1×19, 7 Strand and Compacted Strand wire rope (IWRC)
- Minimum hole depth 10x wire diameter
- Fits N840 backing plates
- For Sta-Lok Shroud Backing Plates, see page 119



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	C (MM)	C (Inch)	D (MM)	D (Inch)	Weight (KG)	Weight (LB)	Price (£)
045-04	4 MM	5/32"	7.4	0.292	16.0	0.629	7.5	0.295	16.0	0.630	0.040	0.088	15.11
045-05	5 MM	3/16"	9.0	0.354	19.0	0.748	9.1	0.358	19.0	0.748	0.060	0.132	17.39
045-06	6 MM	-	12.4	0.488	22.0	0.866	12.5	0.492	22.0	0.866	0.140	0.309	20.76
145-06	-	1/4"	12.5	0.494	22.0	0.866	12.5	0.492	22.0	0.866	0.140	0.309	20.76
045-07	7 MM	9/32"	14.2	0.558	28.0	1.102	14.3	0.563	28.0	1.102	0.200	0.441	28.59
045-08	8 MM	5/16"	16.1	0.630	30.0	1.181	16.0	0.629	30.0	1.181	0.280	0.617	42.61
045-10	10 MM	-	17.7	0.698	32.0	1.260	17.8	0.700	32.0	1.260	0.380	0.838	51.52
145-10	-	3/8"	17.7	0.698	32.0	1.260	17.8	0.700	32.0	1.260	0.380	0.838	51.52
045-12	12 MM	-	21.4	0.842	38.0	1.496	21.4	0.842	38.0	1.496	0.660	1.455	95.22
145-12	-	1/2"	21.3	0.839	38.0	1.496	21.4	0.842	38.0	1.496	0.660	1.455	95.22

Swage T

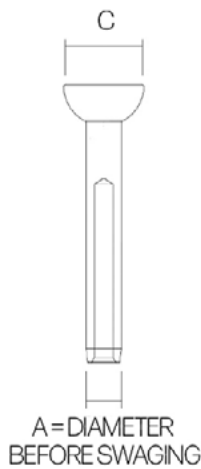


- Suitable for use with rotary & fixed die swaging machine
- Manufactured from high specification 316 stainless steel
- Use with Metric and Inch 1×19, 7 Strand and Compacted Strand wire rope (IWRC)
- Minimum hole depth 10x wire diameter
- For Sta-Lok T Terminal Backing Plates, see page 119



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	C (MM)	C (Inch)	D (MM)	D (Inch)	Weight (KG)	Weight (LB)	Price (£)
044-03	3 MM	-	6.3	0.248	88.0	3.465	6.3	0.248	15.0	0.591	0.025	0.055	9.89
044-04	4 MM	5/32"	7.5	0.295	101.0	3.976	7.5	0.295	17.1	0.675	0.040	0.088	10.43
044-05	5 MM	3/16"	9.0	0.354	112.0	4.409	9.0	0.354	19.5	0.769	0.060	0.132	11.49
044-06	6 MM	-	12.5	0.492	138.0	5.433	12.6	0.496	27.7	1.089	0.140	0.309	15.43
144-06	-	1/4"	12.5	0.492	138.0	5.433	12.6	0.496	27.7	1.089	0.140	0.309	15.43
044-07	7 MM	9/32"	14.2	0.559	144.0	5.669	14.0	0.551	30.0	1.180	0.180	0.397	21.38
044-08	8 MM	5/16"	16.0	0.630	184.0	7.244	16.0	0.630	34.4	1.353	0.300	0.661	32.87
044-10	10 MM	-	17.8	0.701	208.0	8.189	17.5	0.689	36.4	1.434	0.420	0.926	68.51
144-10	-	3/8"	17.8	0.701	208.0	8.189	17.5	0.689	36.4	1.434	0.420	0.926	68.51

Swage Stemball



- Suitable for use with rotary & fixed die swaging machine
- Manufactured from high specification 316 stainless steel
- Use with 1×19, 7 Strand and Compacted Strand wire rope (IWRC)
- Minimum hole depth 10x wire diameter
- Metric and Inch wire ropes
- Can be used with Stemball Cup (page 118) to bring head size up to fit mast / spreader brackets



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	C (MM)	C (Inch)	Weight (KG)	Weight (LB)	Price (£)
042-04	4 MM	5/32"	7.4	0.292	14.6	0.574	0.020	0.044	7.10
042-05Z	5 MM	3/16"	9.0	0.354	14.6	0.574	0.040	0.088	7.63
042-05	5 MM	3/16"	9.0	0.354	18.3	0.720	0.040	0.088	7.74
142-55	-	7/32"	10.7	0.422	21.2	0.835	0.080	0.176	9.86
042-06	6 MM	-	12.4	0.489	21.2	0.835	0.080	0.176	9.86
142-06	-	1/4"	12.5	0.494	21.2	0.835	0.080	0.176	9.86
042-07	7 MM	9/32"	14.2	0.558	21.6	0.850	0.120	0.265	20.25
042-07Z	7 MM	9/32"	14.2	0.558	26.5	1.043	0.130	0.287	17.49
042-08	8 MM	5/16"	16.1	0.630	26.5	1.043	0.140	0.309	22.47
042-10	10 MM	-	17.7	0.698	27.6	1.086	0.240	0.529	32.22
142-10	-	3/8"	17.7	0.698	27.6	1.086	0.240	0.529	32.22
142-11	-	7/16"	19.6	0.776	33.1	1.303	0.340	0.750	52.47
042-12E*	12 MM	-	20.0	0.787	27.9	1.098	0.310	0.683	56.29
042-12	12 MM	-	21.3	0.839	33.1	1.303	0.400	0.882	52.47
142-12	-	1/2"	21.3	0.839	33.1	1.303	0.400	0.882	52.47
042-14	14 MM	9/16"	24.9	0.979	31.8	1.250	0.560	1.235	135.36
042-16	16 MM	5/8"	28.0	1.104	39.4	1.553	0.860	1.896	162.71
042-19	19 MM	3/4"	34.4	1.354	54.0	2.126	1.920	4.233	340.68

*Must be swaged with 12E die only.

Sta-Lok Bronze Turnbuckles



Our ever-popular Sta-Lok Forged Turnbuckles have grown to become one of the leading turnbuckles found on yacht rigging worldwide.

All turnbuckles are forged and machined from high strength bronze alloy and finished in highly polished chromium.

The aerodynamic design of this turnbuckle provides one of the strongest and most elegant bronze turnbuckles on the world market today.

Sta-Lok supply a wide variety of stainless steel threaded end options to suit all rigging layouts.

The following Sta-Lok Bronze Turnbuckle arrangements are available with 1/4" - 3/4" UNF threads and combine our Bronze Turnbuckle body with our stainless steel end fittings.

Please note:

1. The following pages show a series of different Bronze Turnbuckle arrangements. If you do not see your preferred assembly, you can combine the Bronze Body with any of our Threaded End Fittings (page XX) by matching the UNF Threads

Many elements, including usage, environment and standard of maintenance can affect the lifetime of your rigging. All fittings should be inspected, checked and maintained regularly.

Bronze Body

- The aerodynamic design provides one of the strongest and most elegant bronze turnbuckles on the world market today
- Forged from high strength bronze alloy
- Finished in highly polished chromium



Reference	Thread (UNF)	A (MM)	A (Inch)	Adjustment (MM)	Adjustment (Inch)	Weight (KG)	Weight (LB)	Price (£)
B19-14	1/4"	114.0	4.488	76.0	2.992	0.060	0.132	18.02
B19-516	5/16"	123.0	4.843	83.0	3.268	0.080	0.176	20.78
B19-38	3/8"	133.0	5.236	92.0	3.622	0.120	0.265	26.29
B19-716	7/16"	152.0	5.984	100.0	3.937	0.160	0.353	32.75
B19-12	1/2"	163.0	6.417	104.0	4.094	0.220	0.485	35.51
B19-58	5/8"	195.0	7.677	126.0	4.961	0.400	0.882	58.80
B19-34	3/4"	255.0	10.039	168.0	6.615	0.800	1.764	139.28

Bronze Eye Toggle & Blank

- Supplied with a stainless steel Threaded Eye Toggle (ET18) at one end. See page 81 for toggle dimensions



Reference	Thread (UNF)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
B20 ET-34	3/4"	200	0.787	18.5	3/4"	168.0	6.615	233.09

Bronze Toggle & Blank

- Supplied with a stainless steel Threaded Strap Toggle (B18) at one end. See page 79 for toggle dimensions



Reference	Thread (UNF)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
B20-14	1/4"	6.4	0.252	6.4	1/4"	76.0	2.992	27.36
B20-516	5/16"	8.4	0.331	7.9	5/16"	83.0	3.268	30.63
B20-38	3/8"	9.9	0.390	9.5	3/8"	92.0	3.622	39.33
B20-716	7/16"	11.5	0.453	11.1	7/16"	100.0	3.937	46.96
B20-12	1/2"	13.1	0.516	12.7	1/2"	104.0	4.094	56.29
B20-58	5/8"	16.3	0.642	16.0	5/8"	126.0	4.961	95.61
B20-34	3/4"	19.1	0.752	18.5	3/4"	168.0	6.615	233.09

Bronze U-Strap Toggle & Blank

- Provided with Forged U Strap toggle (U18) design for longer chain plates. See page 80 for toggle dimensions

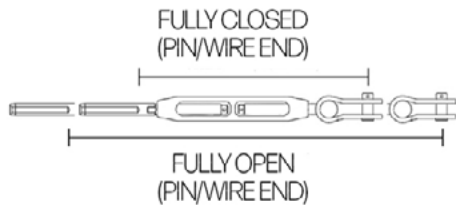


Reference	Thread (UNF)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
UB20-14	1/4"	7.6	0.299	6.4	1/4"	76.0	2.992	29.88
UB20-516	5/16"	9.2	0.362	7.9	5/16"	83.0	3.268	33.34
UB20-38	3/8"	10.8	0.425	9.5	3/8"	92.0	3.622	45.86
UB20-716	7/16"	12.3	0.484	11.1	7/16"	100.0	3.937	53.50
UB20-12	1/2"	13.0	0.512	12.7	1/2"	104.0	4.094	54.59
UB20-58	5/8"	18.0	0.709	16.0	5/8"	126.0	4.961	103.08

Bronze

Toggle & Swage

- Elegant Bronze Turnbuckle assembly
- Supplied with a Threaded Strap Toggle (B18) at one end and Swage Stud (051) at the other
- Forged from high strength bronze alloy with a high quality polished chromium finish
- Toggle action gives full articulation in two planes



Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
B24-03	3 MM	1/8"	1/4"	232.0	156.0	9.134	6.142	6.4	0.252	6.4	1/4"	31.24
B24-144	4 MM	5/32"	1/4"	243.0	167.0	9.567	6.575	6.4	0.252	6.5	1/4"	32.04
B24-04	4 MM	5/32"	5/16"	261.0	178.0	10.276	7.008	8.4	0.331	7.9	5/16"	34.03
B24-5165	5 MM	3/16"	5/16"	261.0	178.0	10.276	7.008	8.4	0.331	7.9	5/16"	37.21
B24-05	5 MM	3/16"	3/8"	284.0	192.0	11.181	7.559	9.9	0.390	9.5	3/8"	42.08
B25-55	-	7/32"	3/8"	289.0	197.0	11.378	7.756	9.9	0.390	9.5	3/8"	46.43
B24-386	6 MM	-	3/8"	289.0	197.0	11.378	7.756	9.9	0.390	9.5	3/8"	46.43
B24-06	6 MM	-	7/16"	316.0	216.0	12.441	8.504	11.5	0.453	11.1	7/16"	54.06
B25-386	-	1/4"	3/8"	294.0	202.0	11.574	7.953	9.9	0.390	9.5	3/8"	46.43
B25-06	-	1/4"	7/16"	316.0	216.0	12.441	8.504	11.5	0.453	11.1	7/16"	54.06
B25-126	-	1/4"	1/2"	343.0	239.0	13.504	9.409	13.1	0.516	12.7	1/2"	67.20
B24-7167	7 MM	9/32"	7/16"	323.0	223.0	12.717	8.780	11.5	0.453	11.1	7/16"	61.69
B24-07	7 MM	9/32"	1/2"	343.0	239.0	13.504	9.409	13.1	0.516	12.7	1/2"	67.20
B24-08	8 MM	5/16"	1/2"	344.0	240.0	13.543	9.449	13.1	0.516	12.7	1/2"	73.14
B24-588	8 MM	5/16"	5/8"	415.0	289.0	16.339	11.378	16.3	0.642	16.0	5/8"	114.69
B24-10	10 MM	-	5/8"	421.0	295.0	16.575	11.614	16.3	0.642	16.0	5/8"	121.79
B25-10	-	3/8"	5/8"	421.0	295.0	16.575	11.614	16.3	0.642	16.0	5/8"	121.79
B25-11	-	7/16"	3/4"	537.0	369.0	21.142	14.528	19.1	0.752	18.5	3/4"	259.91
B24-12	12 MM	-	3/4"	537.0	369.0	21.142	14.528	19.1	0.752	18.5	3/4"	259.91
B25-12	-	1/2"	3/4"	537.0	369.0	21.142	14.528	19.1	0.752	18.5	3/4"	259.91

Bronze Eye Toggle & Swage

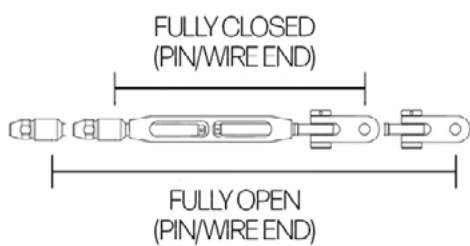
- Supplied with a Threaded Eye Toggle (ET18) at one end and a Swage Stud (051) at the other



Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
B24 ET-12	12 MM	-	3/4"	583.0	425.0	22.953	16.732	20.0	0.787	18.5	3/4"	286.09
B25 ET-11	-	7/16"	3/4"	583.0	425.0	22.953	16.732	20.0	0.787	18.5	3/4"	286.09
B25 ET-12	-	1/2"	3/4"	583.0	425.0	22.953	16.732	20.0	0.787	18.5	3/4"	286.09

Bronze Eye Toggle & Sta-Lok

- Supplied with a Threaded Eye Toggle (ET18) at one end and a Sta-Lok Self-Fit Stud (036) at the other

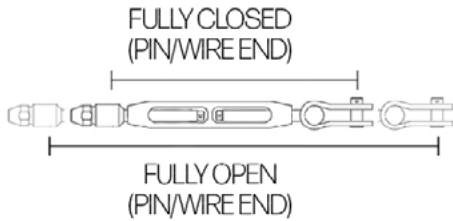


Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
B22 ET-12	12 MM	-	3/4"	564.0	407.0	22.205	16.024	20.0	0.787	18.5	3/4"	415.41
B23 ET-716	-	7/16"	3/4"	564.0	407.0	22.205	16.024	20.0	0.787	18.5	3/4"	415.41
B23 ET-12	-	1/2"	3/4"	564.0	407.0	22.205	16.024	20.0	0.787	18.5	3/4"	415.41

Bronze

Toggle & Sta-Lok

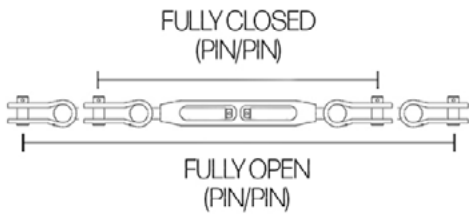
- Elegant Bronze Turnbuckle assembly
- Supplied with a Threaded Strap Toggle (B18) at one end and a Sta-Lok Self-Fit Stud (036) at the other
- Toggle action gives full articulation in two planes



Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
B22-03	3 MM	1/8"	1/4"	231.0	155.0	9.094	6.102	6.4	0.252	6.4	1/4"	57.99
B22-144	4 MM	5/32"	1/4"	231.0	155.0	9.094	6.102	6.4	0.252	6.5	1/4"	50.89
B22-04	4 MM	5/32"	5/16"	252.0	169.0	9.921	6.654	8.4	0.331	7.9	5/16"	54.16
B22-5165	5 MM	-	5/16"	254.0	171.0	10.000	6.732	8.4	0.331	7.9	5/16"	58.51
B22-05	5 MM	-	3/8"	282.0	190.0	11.102	7.480	9.9	0.390	9.5	3/8"	67.21
B23-5165	-	3/16"	5/16"	249.5	166.5	9.823	6.555	8.4	0.331	7.9	5/16"	58.51
B23-05	-	3/16"	3/8"	282.0	190.0	11.102	7.480	9.9	0.390	9.5	3/8"	67.21
B23-55	-	7/32"	3/8"	283.0	191.0	11.142	7.520	9.9	0.390	9.5	3/8"	75.37
B22-386	6 MM	-	3/8"	283.0	191.0	11.142	7.520	9.9	0.390	9.5	3/8"	75.37
B22-06	6 MM	-	7/16"	313.0	213.0	12.323	8.386	11.5	0.453	11.1	7/16"	83.00
B23-386	-	1/4"	3/8"	283.0	191.0	11.142	7.520	9.9	0.390	9.5	3/8"	75.37
B23-06	-	1/4"	7/16"	313.0	213.0	12.323	8.386	11.5	0.453	11.1	7/16"	83.00
B23-126	-	1/4"	1/2"	336.0	323.0	13.228	12.717	13.1	0.516	12.7	1/2"	92.33
B22-7167	7 MM	9/32"	7/16"	316.0	216.0	12.441	8.504	11.5	0.453	11.1	7/16"	91.16
B22-07	7 MM	9/32"	1/2"	339.0	235.0	13.346	9.252	13.1	0.516	12.7	1/2"	100.49
B22-08	8 MM	5/16"	1/2"	339.0	235.0	13.346	9.252	13.1	0.516	12.7	1/2"	108.76
B22-588	8 MM	5/16"	5/8"	402.0	276.0	15.827	10.866	16.3	0.642	16.0	5/8"	148.08
B22-10	10 MM	-	5/8"	402.0	276.0	15.827	10.866	16.3	0.642	16.0	5/8"	169.81
B23-10	-	3/8"	5/8"	402.0	276.0	15.827	10.866	16.3	0.642	16.0	5/8"	169.81
B23-11	-	7/16"	3/4"	521.0	353.0	20.512	13.898	19.1	0.752	18.5	3/4"	415.41
B22-12	12 MM	-	3/4"	521.0	353.0	20.512	13.898	19.1	0.752	18.5	3/4"	415.41
B23-12	-	1/2"	3/4"	521.0	353.0	20.512	13.898	19.1	0.752	18.5	3/4"	415.41

Bronze Toggle & Toggle

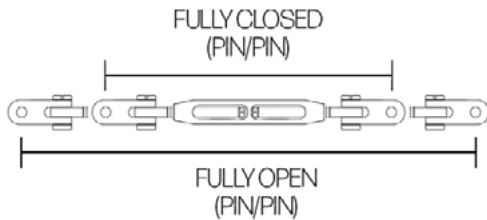
- Elegant Bronze Turnbuckle assembly,
- Supplied with a Threaded Strap Toggle (B18/B15) at each end
- Toggle action gives full articulation in two planes
- Provides the additional alignment and articulation required on many yacht rigs



Reference	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
B41-14	1/4"	248.0	172.0	9.764	6.772	6.4	0.252	6.4	1/4"	41.42
B41-516	5/16"	272.0	189.0	10.709	7.441	8.4	0.331	7.9	5/16"	45.54
B41-38	3/8"	312.0	220.0	12.283	8.661	9.9	0.390	9.5	3/8"	55.76
B41-716	7/16"	349.0	249.0	13.740	9.803	11.5	0.453	11.1	7/16"	65.51
B41-12	1/2"	372.0	268.0	14.646	10.551	13.1	0.516	12.7	1/2"	79.82
B41-58	5/8"	456.0	330.0	17.953	12.992	16.3	0.642	16.0	5/8"	136.63
B41-34	3/4"	580.0	415.0	22.835	16.339	19.1	0.752	18.5	3/4"	337.52

Bronze Eye Toggle & Eye Toggle

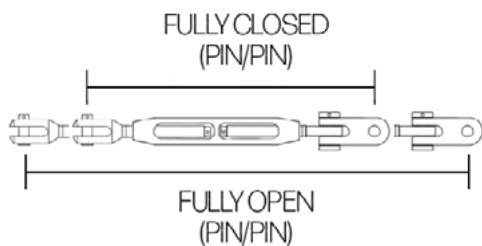
- Elegant Bronze Turnbuckle assembly, supplied with a Threaded Eye Toggle (ET18/ET15) at each end



Reference	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
B41 ET-34	3/4"	688.0	524.0	27.087	20.630	20.0	0.787	18.5	3/4"	393.68

Bronze Eye Toggle & Fork

- Supplied with a Threaded Eye Toggle (ET18) at one end and a Threaded Fork (B17) at the other
- Elegant design
- Forged from high strength bronze alloy with polished chromium finish
- Toggle action gives full articulation in two planes

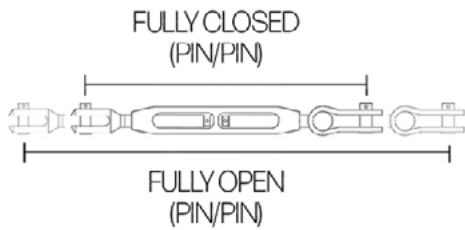


Ref	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
B21 ET-34	3/4"	615.0	447.0	24.213	17.598	20.0	0.787	18.5	3/4"	19.1	0.752	18.5	3/4"	412.76

Bronze

Toggle & Fork

- Supplied with a Threaded Strap Toggle (B18) at one end and a Threaded Fork End (B17) at the other
- Forged from high strength bronze alloy
- High quality polished chromium finish



Ref	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
B21-14	1/4"	238.0	162.0	9.370	6.378	6.4	0.252	6.4	1/4"	6.4	0.252	6.2	1/4"	50.89
B21-516	5/16"	268.0	185.0	10.551	7.283	8.4	0.331	7.9	5/16"	7.9	0.311	7.7	5/16"	55.75
B21-38	3/8"	302.0	210.0	11.890	8.268	9.9	0.390	9.5	3/8"	9.5	0.374	9.3	3/8"	69.96
B21-716	7/16"	339.0	239.0	13.346	9.409	11.5	0.453	11.1	7/16"	11.1	0.437	10.9	7/16"	82.47
B21-12	1/2"	373.0	269.0	14.685	10.591	13.1	0.516	12.7	1/2"	12.7	0.500	12.6	1/2"	101.66
B21-58	5/8"	441.0	315.0	17.362	12.402	16.3	0.642	16.0	5/8"	15.9	0.625	15.6	5/8"	199.38
B21-34	3/4"	566.0	398.0	22.283	15.669	19.1	0.752	18.5	3/4"	19.1	0.752	18.5	3/4"	412.76

Bronze

Fork & Blank

- Elegant design
- Forged from high strength bronze alloy
- High quality polished chromium finish
- Supplied with a Machined Threaded Fork at one end.
For further dimensions, please refer to Threaded Fork End (B16)

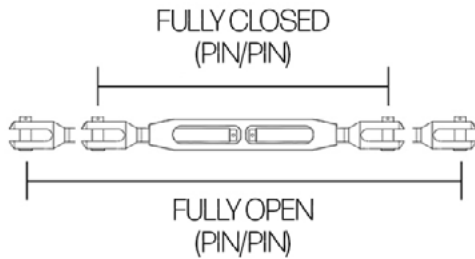


Reference	Thread (UNF)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
B30-14	1/4"	6.4	0.252	6.2	1/4"	76.0	2.992	41.55
B30-516	5/16"	7.9	0.311	7.7	5/16"	83.0	3.268	45.90
B30-38	3/8"	9.5	0.374	9.3	3/8"	92.0	3.622	56.92
B30-716	7/16"	11.1	0.437	10.9	7/16"	100.0	3.937	68.26
B30-12	1/2"	12.7	0.500	12.6	1/2"	104.0	4.094	80.88
B30-58	5/8"	15.9	0.625	15.6	5/8"	126.0	4.961	162.57
B30-34	3/4"	19.1	0.752	18.5	3/4"	168.0	6.615	318.95

Bronze

Fork & Fork

- Bronze Turnbuckle assembly, supplied with a fully machined Threaded Fork End (B16/B17) at each end

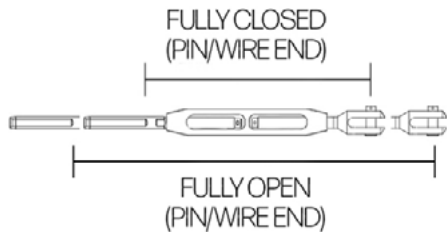


Reference	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
B31-14	1/4"	225.0	149.0	8.858	5.866	6.4	0.252	6.2	1/4"	65.08
B31-516	5/16"	260.0	177.0	10.236	6.969	7.9	0.311	7.7	5/16"	71.02
B31-38	3/8"	293.0	201.0	11.535	7.913	9.5	0.374	9.3	3/8"	87.55
B31-716	7/16"	333.0	233.0	13.110	9.173	11.1	0.437	10.9	7/16"	103.77
B31-12	1/2"	368.0	267.0	14.488	10.512	12.7	0.500	12.6	1/2"	126.25
B31-58	5/8"	427.0	301.0	16.811	11.850	15.9	0.625	15.6	5/8"	266.34
B31-34	3/4"	547.0	382.0	21.535	15.039	19.1	0.752	18.5	3/4"	498.62

Bronze

Fork & Swage

- Bronze Turnbuckle assembly, supplied with a fully machined Threaded Fork End (B16) at one end and a Swage Stud (051) at the other
- Forged from high strength bronze alloy
- High quality polished chromium finish

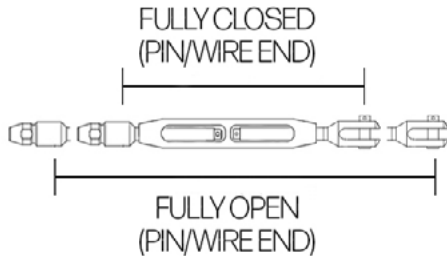


Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
B28-03	3 MM	1/8"	1/4"	221.0	145.0	8.701	5.709	6.4	0.252	6.2	1/4"	47.59
B28-144	4 MM	5/32"	1/4"	228.0	152.0	8.976	5.984	6.4	0.252	6.2	1/4"	47.59
B28-04	4 MM	5/32"	5/16"	251.0	168.0	9.882	6.614	7.9	0.311	7.7	5/16"	51.94
B28-5165	5 MM	3/16"	5/16"	251.0	168.0	9.882	6.614	7.9	0.311	7.7	5/16"	55.23
B28-05	5 MM	3/16"	3/8"	278.0	186.0	10.945	7.323	9.5	0.374	9.3	3/8"	66.25
B29-55	-	7/32"	3/8"	279.0	187.0	10.984	7.362	9.5	0.374	9.3	3/8"	70.59
B28-386	6 MM	-	3/8"	279.0	187.0	10.984	7.362	9.5	0.374	9.3	3/8"	70.59
B28-06	6 MM	-	7/16"	308.0	208.0	12.126	8.189	11.1	0.437	10.9	7/16"	81.93
B29-386	-	1/4"	3/8"	284.0	192.0	11.181	7.559	9.5	0.374	9.3	3/8"	70.59
B29-06	-	1/4"	7/16"	308.0	208.0	12.126	8.189	11.1	0.437	10.9	7/16"	81.93
B29-126	-	1/4"	1/2"	336.0	232.0	13.228	9.134	12.7	0.500	12.6	1/2"	94.55
B28-7167	7 MM	9/32"	7/16"	311.0	211.0	12.244	8.307	11.1	0.437	10.9	7/16"	89.57
B28-07	7 MM	9/32"	1/2"	338.0	234.0	13.307	9.213	12.7	0.500	12.6	1/2"	102.19
B28-08	8 MM	5/16"	1/2"	339.0	235.0	13.346	9.252	12.7	0.500	12.6	1/2"	104.94
B28-588	8 MM	5/16"	5/8"	401.0	277.0	15.787	10.906	15.9	0.625	15.6	5/8"	188.22
B28-10	10 MM	-	5/8"	407.0	283.0	16.024	11.142	15.9	0.625	15.6	5/8"	197.02
B29-10	-	3/8"	5/8"	407.0	283.0	16.024	11.142	15.9	0.625	15.6	5/8"	197.02
B29-11	-	7/16"	3/4"	522.0	358.0	20.551	14.094	19.1	0.752	18.5	3/4"	371.95
B28-12	12 MM	-	3/4"	522.0	358.0	20.551	14.094	19.1	0.752	18.5	3/4"	371.95
B29-12	-	1/2"	3/4"	522.0	358.0	20.551	14.094	19.1	0.752	18.5	3/4"	371.95

Bronze

Fork & Sta-Lok

- Bronze Turnbuckle assembly, supplied with a fully machined Threaded Fork End (B16) at one end and a reusable Sta-Lok Self-Fit Stud (036) at the other
- Forged from high strength bronze alloy
- High quality polished chromium finish



Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
B26-03	3 MM	1/8"	1/4"	216.0	140.0	8.504	5.512	6.4	0.252	6.2	1/4"	72.18
B26-144	4 MM	5/32"	1/4"	217.0	141.0	8.543	5.551	6.4	0.252	6.2	1/4"	65.08
B26-04	4 MM	5/32"	5/16"	239.0	156.0	9.409	6.142	7.9	0.311	7.7	5/16"	69.43
B26-5165	5 MM	-	5/16"	244.0	161.0	9.606	6.339	7.9	0.311	7.7	5/16"	73.78
B26-05	5 MM	-	3/8"	273.0	181.0	10.748	7.126	9.5	0.374	9.3	3/8"	84.80
B27-5165	-	3/16"	5/16"	236.5	153.5	9.311	6.043	7.9	0.311	7.7	5/16"	73.78
B27-05	-	3/16"	3/8"	273.0	181.0	10.748	7.126	9.5	0.374	9.3	3/8"	84.80
B27-55	-	7/32"	3/8"	272.0	180.0	10.709	7.087	9.5	0.374	9.3	3/8"	92.96
B26-386	6 MM	-	3/8"	272.0	180.0	10.709	7.087	9.5	0.374	9.3	3/8"	92.96
B26-06	6 MM	-	7/16"	303.0	203.0	11.929	7.992	11.1	0.437	10.9	7/16"	104.30
B27-386	-	1/4"	3/8"	272.0	180.0	10.709	7.087	9.5	0.374	9.3	3/8"	92.96
B27-06	-	1/4"	7/16"	303.0	203.0	11.929	7.992	11.1	0.437	10.9	7/16"	104.30
B27-126	-	1/4"	1/2"	328.0	224.0	12.913	8.819	12.7	0.500	12.6	1/2"	116.92
B26-7167	7 MM	9/32"	7/16"	307.0	207.0	12.087	8.150	11.1	0.437	10.9	7/16"	112.46
B26-07	7 MM	9/32"	1/2"	331.0	227.0	13.031	8.937	12.7	0.500	12.6	1/2"	125.08
B26-08	8 MM	5/16"	1/2"	332.0	228.0	13.071	8.976	12.7	0.500	12.6	1/2"	133.35
B26-588	8 MM	5/16"	5/8"	389.0	263.0	15.315	10.354	15.9	0.625	15.6	5/8"	215.04
B26-10	10 MM	-	5/8"	389.0	263.0	15.315	10.354	15.9	0.625	15.6	5/8"	236.77
B27-10	-	3/8"	5/8"	389.0	263.0	15.315	10.354	15.9	0.625	15.6	5/8"	236.77
B27-11	-	7/16"	3/4"	504.0	339.0	19.843	13.346	19.1	0.752	18.5	3/4"	501.27
B26-12	12 MM	-	3/4"	504.0	339.0	19.843	13.346	19.1	0.752	18.5	3/4"	501.27
B27-12	-	1/2"	3/4"	504.0	339.0	19.843	13.346	19.1	0.752	18.5	3/4"	501.27

Bronze

Stemball & Blank



- High quality polished chromium finish
- Supplied with a Threaded Stemball (186) at one end
- Designed to fit most spreader ends, deck cups, tip cups and coquilles
- Stemball Cup (page 118) may be required to bring head size up

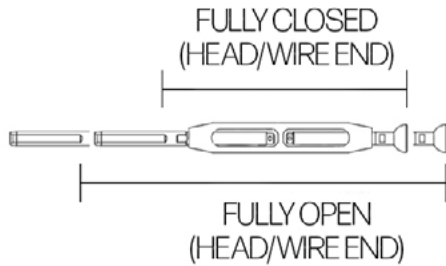


Reference	Thread (UNF)	C (MM)	C (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
B50-14	1/4"	14.6	0.574	76.0	2.992	26.82
B50-516	5/16"	18.0	0.709	83.0	3.268	31.17
B50-38	3/8"	20.3	0.799	92.0	3.622	39.96
B50-716	7/16"	20.3	0.799	100.0	3.937	49.71
B50-12	1/2"	26.0	1.024	104.0	4.094	57.35
B50-58	5/8"	27.0	1.063	126.0	4.961	94.84
B50-34	3/4"	28.0	1.102	168.0	6.615	194.51

Bronze

Stemball & Swage

- Bronze Turnbuckle assembly, supplied with a Threaded Stemball (186) at one end and a Swage Stud (051) at the other
- Designed to fit most deck cups, tip cups, coquilles and backing plates
- Stemball Cup (page 118) may be required to bring head size up

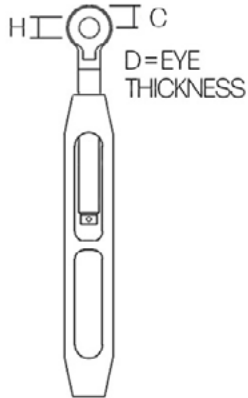


Reference	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	C (MM)	C (Inch)	Price (£)
B54-03	3 MM	1/8"	1/4"	235.0	159.0	9.252	6.260	14.6	0.574	32.86
B54-144	4 MM	5/32"	1/4"	241.0	165.0	9.488	6.496	14.6	0.574	32.86
B54-04	4 MM	5/32"	5/16"	255.0	172.0	10.039	6.772	18.0	0.709	37.21
B54-5165	5 MM	3/16"	5/16"	257.0	174.0	10.118	6.850	18.0	0.709	40.50
B54-05	5 MM	3/16"	3/8"	290.0	198.0	11.417	7.795	20.3	0.799	49.29
B54-386	6 MM	-	3/8"	288.0	196.0	11.339	7.717	20.3	0.799	53.63
B54-06	6 MM	-	7/16"	315.0	215.0	12.402	8.465	20.3	0.799	63.38
B54-7167	7 MM	9/32"	7/16"	322.0	222.0	12.677	8.740	20.3	0.799	71.02
B54-07	7 MM	9/32"	1/2"	339.0	235.0	13.346	9.252	26.0	1.024	78.66
B54-08	8 MM	5/16"	1/2"	338.0	234.0	13.307	9.213	26.0	1.024	81.41
B54-588	8 MM	5/16"	5/8"	397.0	271.0	15.630	10.669	27.0	1.063	120.49
B54-10	10 MM	-	5/8"	405.0	279.0	15.945	10.984	27.0	1.063	129.29
B54-12	12 MM	-	3/4"	512.0	348.0	20.157	13.701	28.0	1.102	247.51

Bronze

Eye & Blank

- Elegant design
- Supplied with a Threaded Eye (C770) at one end
- Forged from high strength bronze alloy
- High quality polished chromium finish



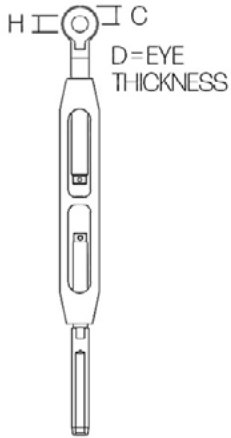
Reference	Thread (UNF)	C (MM)	C (Inch)	D (MM)	D (Inch)	H (MM)	H (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
B40-14	1/4"	8.4	0.331	6.0	0.236	6.4	1/4"	76.0	2.992	26.85
B40-516	5/16"	9.5	0.374	6.5	0.256	8.0	5/16"	83.0	3.268	30.14
B40-38	3/8"	11.0	0.433	7.8	0.307	9.5	3/8"	92.0	3.622	38.42
B40-716	7/16"	12.0	0.472	9.3	0.366	11.1	7/16"	100.0	3.937	48.18
B40-12	1/2"	13.5	0.531	11.5	0.453	12.7	1/2"	104.0	4.094	55.30
B40-58	5/8"	18.3	0.720	13.6	0.535	16.0	5/8"	126.0	4.961	90.08
B40-34*	3/4"	22.5	0.886	18.0	0.709	19.5	3/4"	168.0	6.615	217.77

*Eye machined not forged.

Bronze

Eye & Swage

- Bronze Turnbuckle assembly, supplied with a Threaded Eye (C770) at one end and a Swage Stud (051) at the other
- Forged from high strength bronze alloy
- High quality polished chromium finish



Reference	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	C (MM)	C (Inch)	D (MM)	D (Inch)	H (MM)	H (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
B44-03	3 MM	1/8"	1/4"	8.4	0.331	6.0	0.236	6.4	1/4"	76.0	2.992	32.89
B44-144	4 MM	5/32"	1/4"	8.4	0.331	6.0	0.236	6.4	1/4"	76.0	2.992	32.89
B44-04	4 MM	5/32"	5/16"	9.5	0.374	6.5	0.256	8.0	5/16"	83.0	3.268	36.18
B44-5165	5 MM	3/16"	5/16"	9.5	0.374	6.5	0.256	8.0	5/16"	83.0	3.268	39.47
B44-05	5 MM	3/16"	3/8"	11.0	0.433	7.8	0.307	9.5	3/8"	92.0	3.622	47.75
B44-386	6 MM	-	3/8"	11.0	0.433	7.8	0.307	9.5	3/8"	92.0	3.622	52.09
B44-06	6 MM	-	7/16"	12.0	0.472	9.3	0.366	11.1	7/16"	100.0	3.937	61.85
B44-7167	7 MM	9/32"	7/16"	12.0	0.472	9.3	0.366	11.1	7/16"	100.0	3.937	69.49
B44-07	7 MM	9/32"	1/2"	13.5	0.531	11.5	0.453	12.7	1/2"	104.0	4.094	76.61
B44-08	8 MM	5/16"	1/2"	13.5	0.531	11.5	0.453	12.7	1/2"	104.0	4.094	79.36
B44-588	8 MM	5/16"	5/8"	18.3	0.720	13.6	0.535	16.0	5/8"	126.0	4.961	115.73
B44-10	10 MM	-	5/8"	18.3	0.720	13.6	0.535	16.0	5/8"	126.0	4.961	124.53
B44-12*	12 MM	-	3/4"	22.5	0.886	18.0	0.709	19.5	3/4"	168.0	6.615	270.77

*Eye machined not forged.



Don't see your perfect arrangement or require a different size for Inch Wire?

Refer to Eye & Blank (page 61) and choose your Swage Stud to match from page 37.



Sta-Lok Supajust Turnbuckles



Sta-Lok's premium range turnbuckles are machined from high specification solid 316 stainless steel and feature permanently sealed threaded bronze inserts in each end.

The beautiful aesthetics and ingenious performance of the Supajust Turnbuckle carries all the hallmarks of Sta-Lok design and engineering.

Providing distinct advantages over other turnbuckles on the market, the Supajust turnbuckle is designed to ensure superb adjustment, even under high load, without the risk of seizing or galling.

Supajust turnbuckles are available with 3/8" - 1 3/8" UNF threads, with a wide range of end fittings for wire rigging from 5mm (3/16") to 26mm (1").

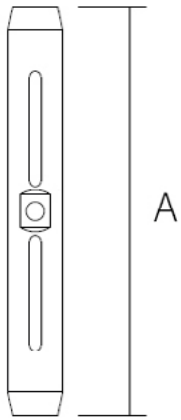
For the most beautiful boats, choose Sta-Lok.

Please note:

1. The following pages show a series of different Supajust Turnbuckle arrangements. If you do not see your preferred assembly, you can combine the Supajust Body with any of our Threaded End Fittings (page 78) by matching the UNF Threads.

"Many elements, including usage, environment and standard of maintenance can affect the lifetime of your rigging. All fittings should be inspected, checked and maintained regularly."

Supajust Body



- High specification stainless steel turnbuckle with threaded bronze inserts permanently sealed in each end
- Superb adjustment, even under high load without the risk of seizing or galling
- Positive locking is achieved with traditional split pins



Reference	Thread (UNF)	A (MM)	A (Inch)	Adjustment (MM)	Adjustment (Inch)	Weight (KG)	Weight (LB)	Price (£)
S19-38	3/8"	161.0	6.339	77.0	3.032	0.200	0.441	49.71
S19-716	7/16"	161.0	6.339	86.0	3.386	0.220	0.485	54.06
S19-12	1/2"	182.0	7.165	98.0	3.858	0.320	0.705	62.22
S19-58	5/8"	210.0	8.268	108.0	4.252	0.640	1.411	106.53
S19-34	3/4"	248.0	9.764	124.0	4.882	0.880	1.940	139.28
S19-78	7/8"	280.0	11.024	144.0	5.669	1.100	2.425	218.36
S19-100	1"	315.0	12.402	174.0	6.850	1.880	4.145	318.00
S19-118	1 1/8"	365.0	14.370	214.0	8.425	3.020	6.658	518.13
S19-114	1 1/4"	441.0	17.362	260.0	10.236	4.460	9.833	735.43
S19-138	1 3/8"	441.0	17.362	260.0	10.236	5.600	12.346	949.87

Supajust Toggle & Blank

- Supplied with a Threaded Strap Toggle (B18) at one end
- See page 79 for toggle dimensions



Reference	Thread (UNF)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
S20-38	3/8"	9.9	0.390	9.5	3/8"	77.0	3.032	56.64
S20-716	7/16"	11.5	0.453	11.1	7/16"	86.0	3.386	62.19
S20-12	1/2"	13.1	0.787	12.7	1/2"	98.0	3.858	72.08
S20-58	5/8"	16.3	0.984	16.0	5/8"	108.0	4.252	129.17
S20-34	3/4"	19.1	0.752	18.5	3/4"	124.0	4.882	221.71

Supajust Eye Toggle & Blank

- Supplied with a Threaded Eye Toggle (ET18) at one end
- See page 81 for toggle dimensions



Reference	Thread (UNF)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
S20 ET-34	3/4"	20.0	0.787	18.5	3/4"	124.0	4.882	276.26
S20 ET-78	7/8"	25.0	0.984	21.5	7/8"	144.0	5.669	362.69
S20 ET-100	1"	28.0	1.102	25.0	1"	174.0	6.850	519.19
S20 ET-118	1 1/8"	31.5	1.240	28.2	1 1/8"	214.0	8.425	848.53
S20 ET-114	1 1/4"	35.0	1.378	31.5	1 1/4"	260.0	10.236	1,245.18
S20 ET-138	1 3/8"	38.0	1.496	34.6	1 3/8"	260.0	10.236	1,622.97

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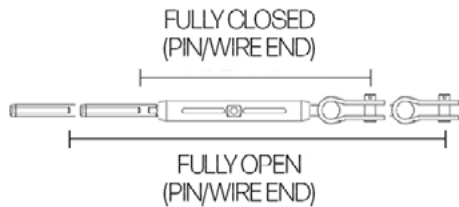
Notes:

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins or other markings on the paper.

Supajust

Toggle & Swage

- High Specification stainless steel open body turnbuckle with threaded bronze inserts
- Supplied with a Threaded Strap Toggle (B18) at one end and Swage Stud (051) at the other
- Toggle action gives full articulation in two planes



Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
S24-05	5 MM	3/16"	3/8"	302.0	228.0	11.890	8.976	9.9	0.390	9.5	3/8"	60.90
S25-55	-	7/32"	3/8"	305.0	228.0	12.008	8.976	9.9	0.390	9.5	3/8"	62.76
S24-386	6 MM	-	3/8"	305.0	228.0	12.008	8.976	9.9	0.390	9.5	3/8"	62.76
S24-06	6 MM	-	7/16"	317.0	231.0	12.480	9.094	11.5	0.453	11.1	7/16"	68.76
S25-386	-	1/4"	3/8"	310.0	233.0	12.205	9.173	9.9	0.390	9.5	3/8"	62.76
S25-06	-	1/4"	7/16"	317.0	231.0	12.480	9.094	11.5	0.453	11.1	7/16"	68.76
S25-126	-	1/4"	1/2"	354.0	256.0	13.937	10.079	13.1	0.516	12.7	1/2"	85.75
S24-7167	7 MM	9/32"	7/16"	321.0	235.0	12.638	9.252	11.5	0.453	11.1	7/16"	70.17
S24-07	7 MM	9/32"	1/2"	356.0	258.0	14.016	10.157	13.1	0.516	12.7	1/2"	88.51
S24-08	8 MM	5/16"	1/2"	356.0	258.0	14.016	10.157	13.1	0.516	12.7	1/2"	90.63
S24-588	8 MM	5/16"	5/8"	413.0	305.0	16.260	12.008	16.3	0.642	16.0	5/8"	141.34
S24-10	10 MM	-	5/8"	421.0	313.0	16.575	12.323	16.3	0.642	16.0	5/8"	142.26
S25-10	-	3/8"	5/8"	421.0	313.0	16.575	12.323	16.3	0.642	16.0	5/8"	142.26
S24-12	12 MM	-	3/4"	517.0	393.0	20.354	15.472	19.1	0.752	18.5	3/4"	259.91
S25-11	-	7/16"	3/4"	517.0	393.0	20.354	15.472	19.1	0.752	18.5	3/4"	259.91
S25-12	-	1/2"	3/4"	517.0	393.0	20.354	15.472	19.1	0.752	18.5	3/4"	259.91



Did you know?

Sta-Lok stock and supply industry-leading KOS 1x19 wire.

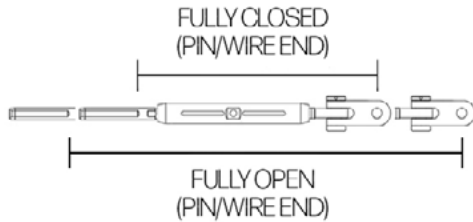
Available in 100, 200 & 300 metre reels.

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Supajust

Eye Toggle & Swage

- Threaded Bronze Inserts ensure superb adjustment without seizing or galling
- Swivel toggle action allows full articulation in two planes
- Supplied with a Threaded Eye Toggle (ET18) at one end and Swage Stud (051) at the other end

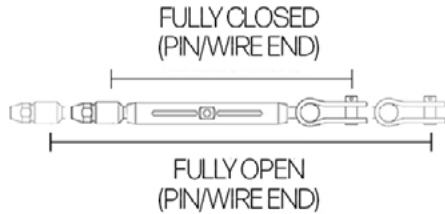


Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
S25 ET-11	-	7/16"	3/4"	571.0	451.0	22.480	17.756	20.0	0.787	18.5	3/4"	311.09
S24 ET-12	12 MM	-	3/4"	571.0	451.0	22.480	17.756	20.0	0.787	18.5	3/4"	311.09
S25 ET-12	-	1/2"	3/4"	571.0	451.0	22.480	17.756	20.0	0.787	18.5	3/4"	311.09
S24 ET-14	14 MM	9/16"	7/8"	646.0	500.0	25.433	19.685	25.0	0.984	21.5	7/8"	449.87
S24 ET-16	16 MM	5/8"	1"	728.0	553.0	28.661	21.772	28.0	1.102	25.0	1"	637.17
S24 ET-19	19 MM	3/4"	1 1/8"	835.0	620.0	32.874	24.409	31.5	1.240	28.2	1 1/8"	1,060.53
S24 ET-22	22 MM	7/8"	1 1/4"	968.0	708.0	38.110	27.874	35.0	1.378	31.5	1 1/4"	1,570.07
S24 ET-26	26 MM	1"	1 3/8"	1030.0	770.0	40.551	30.315	38.0	1.496	34.6	1 3/8"	1,998.63

Supajust

Toggle & Sta-Lok

- High Specification stainless steel open body turnbuckle with threaded bronze inserts
- Supplied with a Threaded Strap Toggle (B18) at one end and a Sta-Lok Self-Fit Stud (036) at the other
- Toggle action gives full articulation in two planes

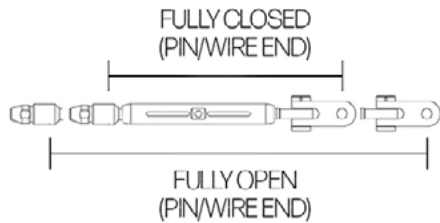


Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
S22-05	5 MM	-	3/8"	299.0	222.0	11.772	8.740	9.9	0.390	9.5	3/8"	84.52
S23-05	-	3/16"	3/8"	299.0	222.0	11.772	8.740	9.9	0.390	9.5	3/8"	84.52
S23-55	-	7/32"	3/8"	299.0	222.0	11.772	8.740	9.9	0.390	9.5	3/8"	92.67
S22-386	6 MM	-	3/8"	299.0	222.0	11.772	8.740	9.9	0.390	9.5	3/8"	92.68
S22-06	6 MM	-	7/16"	310.0	224.0	12.205	8.819	11.5	0.453	11.1	7/16"	98.23
S23-386	-	1/4"	3/8"	299.0	222.0	11.772	8.740	9.9	0.390	9.5	3/8"	92.68
S23-06	-	1/4"	7/16"	310.0	224.0	12.205	8.819	11.5	0.453	11.1	7/16"	98.23
S23-126	-	1/4"	1/2"	346.0	248.0	13.622	9.764	13.1	0.516	12.7	1/2"	108.12
S22-7167	7 MM	9/32"	7/16"	314.0	228.0	12.362	8.976	11.5	0.453	11.1	7/16"	106.39
S22-07	7 MM	9/32"	1/2"	346.0	248.0	13.622	9.764	13.1	0.516	12.7	1/2"	116.28
S22-08	8 MM	5/16"	1/2"	347.0	249.0	13.661	9.803	13.1	0.516	12.7	1/2"	124.55
S22-588	8 MM	5/16"	5/8"	399.0	291.0	15.709	11.457	16.3	0.642	16.0	5/8"	181.64
S22-10	10 MM	-	5/8"	400.0	292.0	15.748	11.496	16.3	0.642	16.0	5/8"	203.37
S23-10	-	3/8"	5/8"	400.0	292.0	15.748	11.496	16.3	0.642	16.0	5/8"	203.37
S22-12	12 MM	-	3/4"	499.0	375.0	19.646	14.764	19.1	0.752	18.5	3/4"	404.03
S23-11	-	7/16"	3/4"	499.0	375.0	15.748	14.764	19.1	0.752	18.5	3/4"	404.03
S23-12	-	1/2"	3/4"	499.0	375.0	15.748	14.764	19.1	0.752	18.5	3/4"	404.03

Supajust

Eye Toggle & Sta-Lok

- Threaded Bronze Inserts ensure superb adjustment without seizing or galling
- Swivel toggle action allows full articulation in two planes
- Supplied with a Threaded Eye Toggle (ET18) at one end and Sta-Lok Self-Fit Stud (036) at the other end

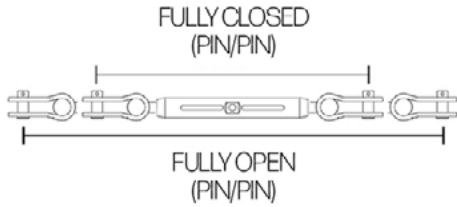


Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
S23 ET-11	-	7/16"	3/4"	554.0	430.0	21.811	16.929	20.0	0.787	18.5	3/4"	458.58
S22 ET-12	12 MM	-	3/4"	554.0	430.0	21.811	16.929	20.0	0.787	18.5	3/4"	458.58
S23 ET-12	-	1/2"	3/4"	554.0	430.0	21.811	16.929	20.0	0.787	18.5	3/4"	458.58
S22 ET-14	14 MM	9/16"	7/8"	623.0	479.0	24.528	18.858	25.0	0.984	21.5	7/8"	574.58
S22 ET-16	16 MM	5/8"	1"	683.0	507.0	26.890	19.961	28.0	1.102	25.0	1"	783.98
S22 ET-19	19 MM	3/4"	1 1/8"	815.0	599.0	32.087	23.583	31.5	1.240	28.2	1 1/8"	1,422.31
S22 ET-22	22 MM	7/8"	1 1/4"	975.0	717.0	38.386	28.228	35.0	1.378	31.5	1 1/4"	2,038.39
S22 ET-26	26 MM	1"	1 3/8"	992.0	732.0	39.055	28.819	38.0	1.496	34.6	1 3/8"	2,581.10



Supajust Toggle & Toggle

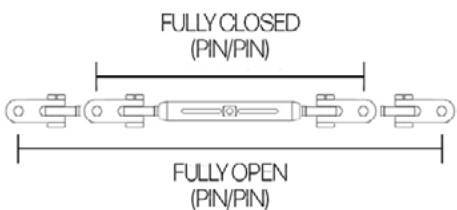
- Premium Sta-Lok turnbuckle arrangement, supplied with a Threaded Strap Toggle (B18/B15) at each end



Reference	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
S41-38	3/8"	328.0	251.0	12.913	9.882	9.9	0.390	9.5	3/8"	73.07
S41-716	7/16"	352.0	266.0	13.858	10.472	11.5	0.453	11.1	7/16"	80.74
S41-12	1/2"	384.0	286.0	15.118	11.260	13.1	0.516	12.7	1/2"	95.61
S41-58	5/8"	456.0	348.0	17.953	13.701	16.3	0.642	16.0	5/8"	170.19
S41-34	3/4"	568.0	442.0	22.362	17.402	19.1	0.752	18.5	3/4"	326.14

Supajust Eye Toggle & Eye Toggle

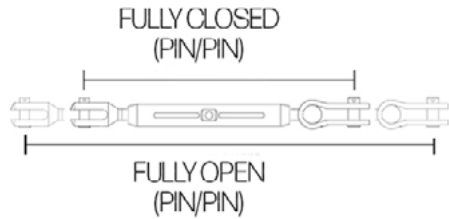
- High Specification stainless steel open body turnbuckle arrangement, supplied with a Threaded Eye Toggle (ET18/ET15) at each end



Reference	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
S41 ET-34	3/4"	673.0	549.0	26.496	21.614	20.0	0.787	18.5	3/4"	435.23
S41 ET-78	7/8"	747.0	603.0	29.409	23.740	25.0	0.984	21.5	7/8"	566.67
S41 ET-100	1"	850.0	675.0	33.465	26.575	28.0	1.102	25.0	1"	810.68
S41 ET-118	1 1/8"	980.0	766.0	38.583	30.157	31.5	1.240	28.2	1 1/8"	1,371.81
S41 ET-114	1 1/4"	1131.0	874.0	44.528	34.409	35.0	1.378	31.5	1 1/4"	1,950.31
S41 ET-138	1 3/8"	1210.0	950.0	47.638	37.402	38.0	1.496	34.6	1 3/8"	2,564.23

Supajust Toggle & Fork

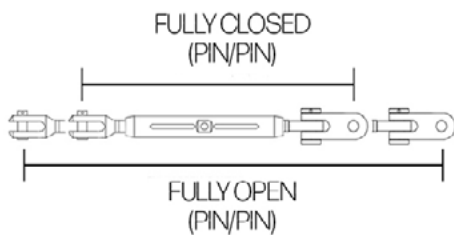
- Premium open body turnbuckle arrangement, supplied with a Threaded Strap Toggle (B18) at one end and a Threaded Fork End (B17) at the other



Ref	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
S21-38	3/8"	318.0	241.0	12.520	9.488	9.9	0.390	9.5	3/8"	9.5	0.374	9.3	3/8"	87.27
S21-716	7/16"	340.0	254.0	13.386	10.000	11.5	0.453	11.1	7/16"	11.1	0.437	10.9	7/16"	97.70
S21-12	1/2"	379.0	281.0	14.921	11.063	13.1	0.516	12.7	1/2"	12.7	0.500	12.6	1/2"	117.45
S21-58	5/8"	435.0	327.0	17.126	12.874	16.3	0.642	16.0	5/8"	15.9	0.625	15.6	5/8"	232.94
S21-34	3/4"	544.0	422.0	21.417	16.614	19.1	0.752	18.5	3/4"	19.1	0.752	18.5	3/4"	401.38

Supajust Eye Toggle & Fork

- High Specification stainless steel open body turnbuckle arrangement, supplied with a Threaded Eye Toggle at one end (ET18) and a Threaded Machined Fork (B17) at the other end



Ref	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
S21ET-34	3/4"	595.0	475.0	23.425	18.701	20.0	0.787	18.5	3/4"	19.1	0.752	18.5	3/4"	455.93
S21ET-78	7/8"	680.0	536.0	26.772	21.102	25.0	0.984	21.5	7/8"	22.2	0.874	21.5	7/8"	555.40
S21ET-100	1"	766.0	592.0	30.157	23.307	28.0	1.102	25.0	1"	25.4	1.000	25.0	1"	835.81
S21ET-118	1 1/8"	891.0	677.0	35.079	26.654	31.5	1.240	28.2	1 1/8"	28.6	1.125	28.2	1 1/8"	1,281.43
S21ET-114	1 1/4"	1044.0	786.0	41.102	30.945	35.0	1.378	31.5	1 1/4"	31.8	1.252	31.5	1 1/4"	1,850.65
S21ET-138	1 3/8"	1133.0	873.0	44.606	34.370	38.0	1.496	34.6	1 3/8"	35.0	1.378	34.6	1 3/8"	2,404.72

Supajust Fork & Blank

- High Specification stainless steel open body turnbuckle, supplied with a Threaded Machined Fork at one end



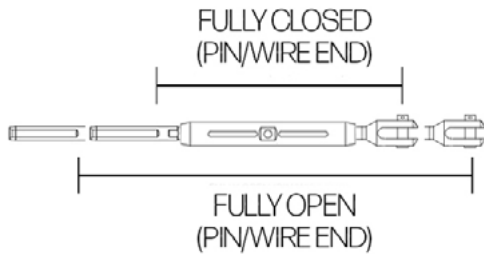
Reference	Thread (UNF)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
S30-38	3/8"	9.5	0.374	9.3	3/8"	77.0	3.032	80.34
S30-716	7/16"	11.1	0.437	10.9	7/16"	86.0	3.386	89.57
S30-12	1/2"	12.7	0.500	12.6	1/2"	98.0	3.858	107.59
S30-58	5/8"	15.9	0.625	15.6	5/8"	108.0	4.252	210.30
S30-34	3/4"	19.1	0.752	18.5	3/4"	124.0	4.882	318.95
S30-78	7/8"	22.2	0.874	21.5	7/8"	144.0	5.669	411.07
S30-100	1"	25.4	1.000	25.0	1"	174.0	6.850	634.62
S30-118	1 1/8"	28.6	1.125	28.2	1 1/8"	214.0	8.425	951.03
S30-114	1 1/4"	31.8	1.252	31.5	1 1/4"	260.0	10.236	1,340.90
S30-138	1 3/8"	35.0	1.378	34.6	1 3/8"	260.0	10.236	1,731.62



Supajust

Fork & Swage

- High Specification stainless steel open body turnbuckle with threaded bronze inserts
- Supplied with a fully machined Threaded Fork End (B16) at one end and a Swage Stud (051) at the other

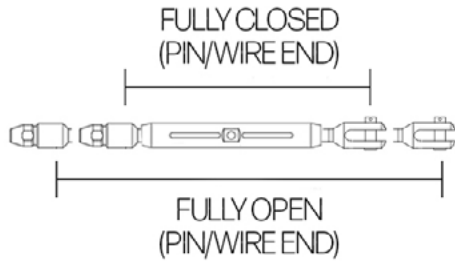


Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
S28-05	5 MM	3/16"	3/8"	294.0	217.0	11.575	8.543	9.5	0.374	9.3	3/8"	89.67
S29-55	-	7/32"	3/8"	294.0	217.0	11.575	8.543	9.5	0.374	9.3	3/8"	94.01
S28-386	6 MM	-	3/8"	294.0	217.0	11.575	8.543	9.5	0.374	9.3	3/8"	94.01
S28-06	6 MM	-	7/16"	308.0	222.0	12.126	8.740	11.1	0.437	10.9	7/16"	103.24
S29-386	-	1/4"	3/8"	299.0	222.0	11.772	8.740	9.5	0.374	9.3	3/8"	94.01
S29-06	-	1/4"	7/16"	308.0	222.0	12.126	8.740	11.1	0.437	10.9	7/16"	103.24
S29-126	-	1/4"	1/2"	351.0	253.0	13.819	9.961	12.7	0.500	12.6	1/2"	121.26
S28-7167	7 MM	9/32"	7/16"	317.0	231.0	12.480	9.094	11.1	0.437	10.9	7/16"	110.88
S28-07	7 MM	9/32"	1/2"	353.0	255.0	13.898	10.039	12.7	0.500	12.6	1/2"	128.90
S28-08	8 MM	5/16"	1/2"	354.0	256.0	13.937	10.079	12.7	0.500	12.6	1/2"	131.65
S28-588	8 MM	5/16"	5/8"	399.0	291.0	15.709	11.457	15.9	0.625	15.6	5/8"	235.95
S28-10	10 MM	-	5/8"	406.0	298.0	15.984	11.732	15.9	0.625	15.6	5/8"	244.75
S29-10	-	3/8"	5/8"	406.0	298.0	15.984	11.732	15.9	0.625	15.6	5/8"	244.75
S29-11	-	7/16"	3/4"	502.0	377.0	19.764	14.843	19.1	0.752	18.5	3/4"	371.95
S28-12	12 MM	-	3/4"	502.0	377.0	19.764	14.843	19.1	0.752	18.5	3/4"	371.95
S29-12	-	1/2"	3/4"	502.0	377.0	19.764	14.843	19.1	0.752	18.5	3/4"	371.95
S28-14	14 MM	9/16"	7/8"	576.0	432.0	22.677	17.008	22.2	0.874	21.5	7/8"	509.33
S28-16	16 MM	5/8"	1"	645.0	471.0	25.394	18.543	25.4	1.000	25.0	1"	752.60
S28-19	19 MM	3/4"	1 1/8"	762.0	547.0	30.000	21.535	28.6	1.125	28.2	1 1/8"	1,163.03
S28-22	22 MM	7/8"	1 1/4"	882.0	627.0	34.724	24.685	31.8	1.252	31.5	1 1/4"	1,665.79
S28-26	26 MM	1"	1 3/8"	953.0	693.0	37.520	27.283	35.0	1.378	34.6	1 3/8"	2,107.28

Supajust

Fork & Sta-Lok

- Supajust body, supplied with a fully machined Threaded Fork End (B16) at one end and a reusable Sta-Lok Self-Fit Stud (036) at the other
- Threaded Bronze Inserts ensure superb adjustment without seizing or galling

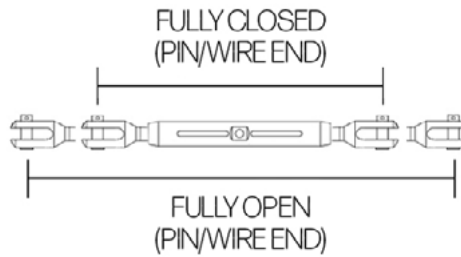


Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
S26-05	5 MM	-	3/8"	291.0	214.0	11.457	8.425	9.5	0.374	9.3	3/8"	108.22
S27-05	-	3/16"	3/8"	291.0	214.0	11.457	8.425	9.5	0.374	9.3	3/8"	108.22
S27-55	-	7/32"	3/8"	292.0	215.0	11.496	8.465	9.5	0.374	9.3	3/8"	116.37
S26-386	6 MM	-	3/8"	292.0	215.0	11.496	8.465	9.5	0.374	9.3	3/8"	116.37
S26-06	6 MM	-	7/16"	302.0	216.0	11.890	8.504	11.1	0.437	10.9	7/16"	125.61
S27-386	-	1/4"	3/8"	292.0	215.0	11.496	8.465	9.5	0.374	9.3	3/8"	116.37
S27-06	-	1/4"	7/16"	302.0	216.0	11.890	8.504	11.1	0.437	10.9	7/16"	125.61
S27-126	-	1/4"	1/2"	349.0	251.0	13.740	9.882	12.7	0.500	12.6	1/2"	143.63
S26-7167	7 MM	9/32"	7/16"	306.0	220.0	12.047	8.661	11.1	0.437	10.9	7/16"	133.77
S26-07	7 MM	9/32"	1/2"	349.0	251.0	13.740	9.882	12.7	0.500	12.6	1/2"	151.79
S26-08	8 MM	5/16"	1/2"	346.0	248.0	13.622	9.764	12.7	0.500	12.6	1/2"	160.06
S26-588	8 MM	5/16"	5/8"	383.0	276.0	15.079	10.866	15.9	0.625	15.6	5/8"	262.77
S26-10	10 MM	-	5/8"	384.0	277.0	15.118	10.906	15.9	0.625	15.6	5/8"	284.50
S27-10	-	3/8"	5/8"	384.0	277.0	15.118	10.906	15.9	0.625	15.6	5/8"	284.50
S26-12	12 MM	-	3/4"	486.0	361.0	19.134	14.213	19.1	0.752	18.5	3/4"	501.27
S27-11	-	7/16"	3/4"	486.0	361.0	19.134	14.213	19.1	0.752	18.5	3/4"	501.27
S27-12	-	1/2"	3/4"	486.0	361.0	19.134	14.213	19.1	0.752	18.5	3/4"	501.27
S26-14	14 MM	9/16"	7/8"	559.0	415.0	22.008	16.339	22.2	0.874	21.5	7/8"	622.86
S26-16	16 MM	5/8"	1"	613.0	437.0	24.134	17.205	25.4	1.000	25.0	1"	899.41
S26-19	19 MM	3/4"	1 1/8"	742.0	526.0	29.213	20.709	28.6	1.125	28.2	1 1/8"	1,524.81
S26-22	22 MM	7/8"	1 1/4"	891.0	631.0	35.079	24.843	31.8	1.252	31.5	1 1/4"	2,134.10
S26-26	26 MM	1"	1 3/8"	915.0	655.0	36.024	25.787	35.0	1.378	34.6	1 3/8"	2,689.75

Supajust

Fork & Fork

- Supajust Turnbuckle assembly, supplied with a fully machined Threaded Fork End (B16/B17) at each end



Reference	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
S31-38	3/8"	307.0	242.0	12.087	9.528	9.5	0.374	9.3	3/8"	110.97
S31-716	7/16"	333.0	247.0	13.110	9.724	11.1	0.437	10.9	7/16"	125.08
S31-12	1/2"	383.0	285.0	15.079	11.220	12.7	0.500	12.6	1/2"	152.96
S31-58	5/8"	427.0	319.0	16.811	12.559	15.9	0.625	15.6	5/8"	314.07
S31-34	3/4"	535.0	411.0	21.063	16.181	19.1	0.752	18.5	3/4"	498.62
S31-78	7/8"	605.0	461.0	23.819	18.150	22.2	0.874	21.5	7/8"	603.78
S31-100	1"	686.0	512.0	27.008	20.157	25.4	1.000	25.0	1"	951.24
S31-118	1 1/8"	814.0	602.0	32.047	23.701	28.6	1.125	28.2	1 1/8"	1,383.93
S31-114	1 1/4"	952.0	692.0	37.480	27.244	31.8	1.252	31.5	1 1/4"	1,946.37
S31-138	1 3/8"	1056.0	796.0	41.575	31.339	35.0	1.378	34.6	1 3/8"	2,513.37

Sta-Lok Threaded End Fittings



Need that perfect replacement part or can't quite find a turnbuckle arrangement that matches your requirements?

Sta-Lok threaded ends are machined to the highest standard from high specification 316 stainless steel alloys and are perfectly suited for use with our Stainless Steel, Bronze and Supajust turnbuckle bodies.

Our wide range of threaded ends span from 1/4" to 1 3/8" UNF, providing options to suit all yacht rigging layouts.

Generally speaking, the end fittings are supplied as a Left Hand UNF thread where used as a turnbuckle assembly. Where available, the right hand variants are provided.

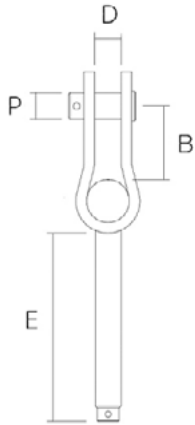
Please note:

1. All Threaded End Fittings are supplied with split pins to ensure positive locking with all open body turnbuckle assemblies
2. Should you require any further dimensional details, please make contact with our sales team

'Many elements, including usage, environment and standard of maintenance can affect the lifetime of your rigging. All fittings should be inspected, checked and maintained regularly.'

Threaded Strap Toggle End

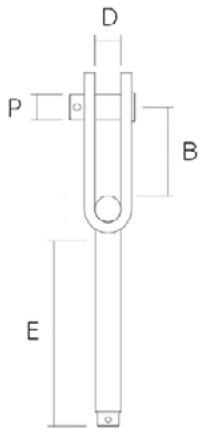
- Full Articulation in two planes
- Manufactured from high specification 316 stainless steel
- Suitable for all Sta-Lok turnbuckles
- Supplied with split pin



Left Hand Reference	Right Hand Reference	Thread (UNF)	B (MM)	B (Inch)	D (MM)	D (Inch)	E (MM)	E (Inch)	P (MM)	P (Inch)	Weight (KG)	Weight (LB)	Price (£)
B18-14	B15-14	1/4"	14.4	0.567	6.4	0.252	57.0	2.244	6.4	1/4"	0.040	0.088	14.06
B18-516	B15-516	5/16"	19.0	0.750	8.4	0.331	60.0	2.362	7.9	5/16"	0.060	0.132	14.91
B18-38	B15-38	3/8"	20.0	0.787	9.9	0.390	70.0	2.756	9.5	3/8"	0.100	0.220	16.43
B18-716	B15-716	7/16"	25.0	0.984	11.5	0.453	75.0	2.953	11.1	7/16"	0.160	0.353	18.55
B18-12	B15-12	1/2"	28.0	1.102	13.1	0.516	81.0	3.189	12.7	1/2"	0.260	0.573	23.53
B18-58	B15-58	5/8"	33.0	1.299	16.3	0.642	89.0	3.504	16.0	5/8"	0.480	1.058	41.02
B18-34	B15-34	3/4"	34.0	1.339	19.1	0.752	125.0	4.921	18.5	3/4"	0.700	1.543	104.43

Threaded U Strap & Toggle End

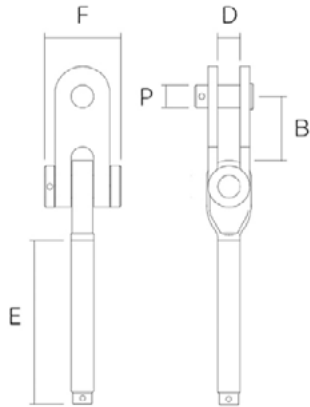
- Full Articulation in two planes
- Manufactured from high specification 316 stainless steel
- Supplied with split pin
- Forged T Design
- Ideal for longer chain plates



Left Hand Reference	Right Hand Reference	Thread (UNF)	B (MM)	B (Inch)	D (MM)	D (Inch)	E (MM)	E (Inch)	P (MM)	P (Inch)	Weight (KG)	Weight (LB)	Price (£)
U18-14	U15-14	1/4"	20.0	0.787	7.6	0.299	60.0	2.362	6.4	1/4"	0.040	0.088	20.20
U18-516	U15-516	5/16"	25.0	0.984	9.2	0.362	66.0	2.598	7.9	5/16"	0.060	0.132	20.74
U18-38	U15-38	3/8"	28.0	1.102	10.8	0.425	70.0	2.756	9.5	3/8"	0.100	0.220	28.39
U18-716	U15-716	7/16"	32.0	1.260	12.3	0.484	77.0	3.031	11.1	7/16"	0.160	0.352	31.66
U18-12	U15-12	1/2"	34.0	1.339	13.0	0.512	81.0	3.189	12.7	1/2"	0.260	0.572	32.50
U18-58	U15-58	5/8"	43.0	1.693	18.0	0.709	99.0	3.898	16.0	5/8"	0.460	1.012	54.26

Threaded Eye Toggle End

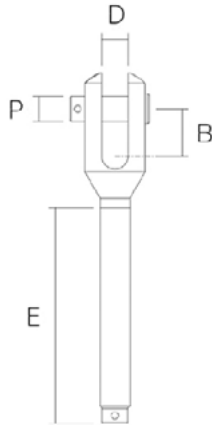
- Elegant design
- Manufactured from high specification 316 stainless steel
- Toggle action allows full articulation in two planes
- Ideal for longer chain plates
- Stronger than the wire ropes



Left Hand Reference	Right Hand Reference	Thread (UNF)	B (MM)	B (Inch)	D (MM)	D (Inch)	E (MM)	E (Inch)	F (MM)	F (Inch)	P (MM)	P (Inch)	Price (£)
ET18-34	ET15-34	3/4"	56.0	2.205	20.0	0.787	128.0	5.039	66.0	2.598	18.5	3/4"	158.97
ET18-78	ET15-78	7/8"	63.0	2.480	25.0	0.984	140.0	5.512	78.0	3.071	21.5	7/8"	203.98
ET18-100	ET15-100	1"	67.5	2.657	28.0	1.102	156.0	6.142	82.0	3.228	25.0	1"	291.49
ET18-118	ET15-118	1 1/8"	70.0	2.756	31.5	1.240	180.0	7.087	89.0	3.504	28.2	1 1/8"	523.28
ET18-114	ET15-114	1 1/4"	79.0	3.110	35.0	1.378	215.0	8.464	98.0	3.858	31.5	1 1/4"	705.13
ET18-138	ET15-138	1 3/8"	98.0	3.858	38.0	1.496	220.0	8.661	110.0	4.331	34.6	1 3/8"	941.26

Threaded Fork End

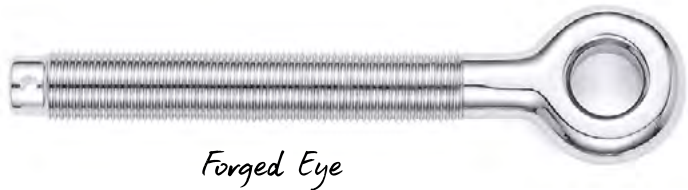
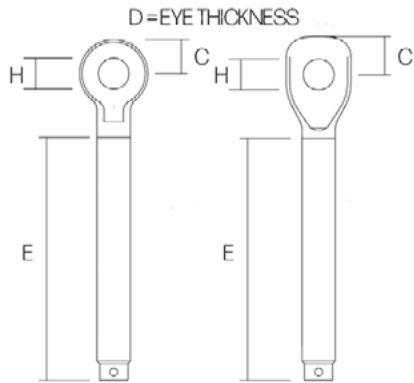
- Elegant design
- Fully machined from 316 stainless steel
- Stronger than the wire rope
- Suitable for all turnbuckles
- Supplied with split pin



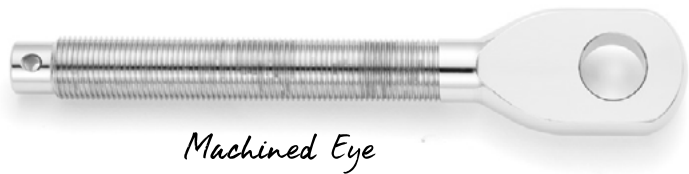
Left Hand Reference	Right Hand Reference	Thread (UNF)	B (MM)	B (Inch)	D (MM)	D (Inch)	E (MM)	E (Inch)	P (MM)	P (Inch)	Weight (KG)	Weight (LB)	Price (£)
B16-14	B17-14	1/4"	10.0	0.394	6.4	0.252	54.0	2.126	6.2	1/4"	0.020	0.044	23.53
B16-516	B17-516	5/16"	14.7	0.579	7.9	0.311	59.0	2.323	7.7	5/16"	0.060	0.132	25.12
B16-38	B17-38	3/8"	17.5	0.689	9.5	0.374	67.0	2.638	9.3	3/8"	0.120	0.265	30.63
B16-716	B17-716	7/16"	22.2	0.874	11.1	0.437	76.0	2.992	10.9	7/16"	0.180	0.397	35.51
B16-12	B17-12	1/2"	27.4	1.080	12.7	0.500	83.0	3.268	12.6	1/2"	0.300	0.661	45.37
B16-58	B17-58	5/8"	29.4	1.157	15.9	0.625	95.0	3.750	15.6	5/8"	0.500	1.102	103.77
B16-34	B17-34	3/4"	33.3	1.313	19.1	0.752	124.0	4.875	18.5	3/4"	0.860	1.896	179.67
B16-78	B17-78	7/8"	38.1	1.500	22.2	0.874	148.0	5.813	21.5	7/8"	1.200	2.646	192.71
B16-100	B17-100	1"	40.0	1.575	25.4	1.000	162.0	6.375	25.0	1"	1.700	3.748	316.62
B16-118	B17-118	1 1/8"	50.0	1.970	28.6	1.125	190.0	7.480	28.2	1 1/8"	2.400	5.291	432.90
B16-114	B17-114	1 1/4"	60.0	2.362	31.8	1.252	224.0	8.812	31.5	1 1/4"	3.660	8.069	605.47
B16-138	B17-138	1 3/8"	70.0	2.756	35.0	1.378	232.0	9.134	34.6	1 3/8"	4.200	9.259	781.75

Threaded Eye End

- Suitable for all Sta-Lok turnbuckles
- Left hand thread only
- Supplied with split pin



Forged Eye

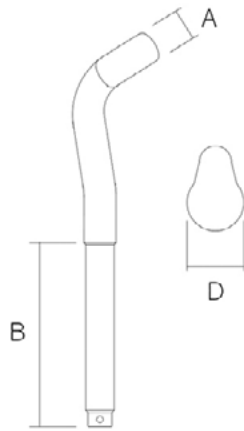


Machined Eye

Reference	Thread (UNF)	C (MM)	C (Inch)	D (MM)	D (Inch)	E (MM)	E (Inch)	H (MM)	H (Inch)	Weight (KG)	Weight (LB)	Price (£)
Forged												
C770-14	1/4"	8.4	0.331	6.0	0.236	47.0	1.850	6.4	1/4"	0.014	0.031	8.83
C770-516	5/16"	9.5	0.374	6.5	0.256	57.0	2.244	8.0	5/16"	0.020	0.044	9.36
C770-38	3/8"	11.0	0.433	7.8	0.307	68.0	2.677	9.5	3/8"	0.040	0.088	12.13
C770-716	7/16"	12.0	0.472	9.3	0.366	75.0	2.953	11.1	7/16"	0.080	0.176	15.43
C770-12	1/2"	13.5	0.531	11.5	0.453	90.0	3.543	12.7	1/2"	0.120	0.264	19.79
C770-58	5/8"	18.3	0.720	13.6	0.535	100.0	3.937	16.0	5/8"	0.240	0.528	31.28
Machined												
C770-34	3/4"	22.5	0.886	18.0	0.709	128.0	5.039	19.5	3/4"	0.520	1.144	60.63
C770-78	7/8"	25.5	1.004	21.0	0.827	140.0	5.512	22.5	7/8"	0.800	1.760	97.20
C770-100	1"	31.9	1.256	24.4	0.961	156.0	6.142	25.4	1"	1.180	2.596	130.49
C770-118	1 1/8"	36.5	1.437	27.5	1.083	180.0	7.087	28.6	1 1/8"	1.720	3.784	177.44
C770-114	1 1/4"	38.1	1.500	30.5	1.201	215.0	8.465	31.8	1 1/4"	2.480	5.456	280.05
C770-138	1 3/8"	42.9	1.689	33.3	1.311	220.0	8.661	35.0	1 3/8"	2.930	6.446	320.44

Threaded Shroud

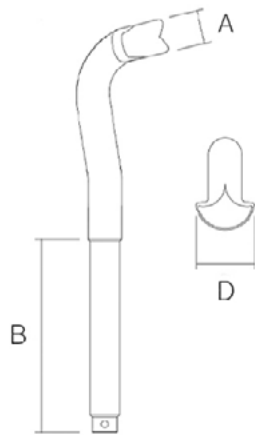
- Manufactured from high specification 316 stainless steel
- Designed to be used with turnbuckle systems
- Fits N840 backing plates
- Left hand thread only
- Supplied with split pin



Reference	Thread (UNF)	A (MM)	A (Inch)	B (MM)	B (Inch)	D (MM)	D (Inch)	Weight (KG)	Weight (LB)	Price (£)
188-12	1/2"	14.4	0.566	90.0	3.625	27.0	1.062	0.220	0.484	73.40
188-858	5/8"	16.0	0.628	90.0	3.625	30.0	1.181	0.280	0.616	84.36
188-1058	5/8"	17.5	0.689	100.0	4.000	32.0	1.259	0.400	0.880	123.30
188-34	3/4"	21.4	0.843	120.0	4.750	38.0	1.496	0.720	1.584	180.85

Notes:

Threaded T

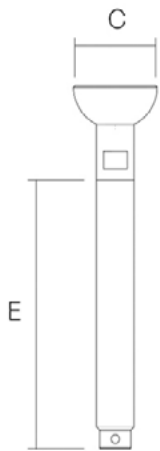


- Manufactured from high specification 316 stainless steel
- Design to be used with turnbuckle systems
- Universal fitting - works with a broad selection of backing plates
- Left hand thread only
- Supplied with split pin



Reference	Thread (UNF)	A (MM)	A (Inch)	B (MM)	B (Inch)	D (MM)	D (Inch)	Weight (KG)	Weight (LB)	Price (£)
187-14	1/4"	6.2	0.243	48.0	1.889	15.4	0.607	0.020	0.044	27.98
187-516	5/16"	8.8	0.345	57.0	2.244	19.2	0.756	0.060	0.132	31.81
187-38	3/8"	12.3	0.484	62.0	2.440	27.9	1.098	0.120	0.264	34.57
187-716	7/16"	12.3	0.484	67.0	2.638	38.0	1.496	0.140	0.308	37.23
187-12	1/2"	13.8	0.542	78.0	3.071	29.4	1.155	0.180	0.396	37.87
187-58	5/8"	17.4	0.685	100.0	4.000	36.5	1.437	0.400	0.880	91.49

Threaded Stemball



- Suitable for all Sta-Lok turnbuckles
- Manufactured from high specification 316 stainless steel
- If Stemball Cups are required please see Product Reference - 042C, page 118
- Left hand thread only

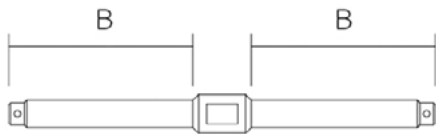


Reference	Thread (UNF)	C (MM)	C (Inch)	E (MM)	E (Inch)	Weight (KG)	Weight (LB)	Price (£)
186-14	1/4"	14.6	0.575	57.0	2.244	0.020	0.044	8.80
186-516	5/16"	18.0	0.709	63.0	2.480	0.040	0.088	10.39
186-516Z	5/16"	13.2	0.520	63.0	2.480	0.040	0.088	10.39
186-38	3/8"	20.3	0.799	69.0	2.717	0.060	0.132	13.67
186-716	7/16"	20.3	0.799	75.0	2.953	0.100	0.220	16.96
186-12	1/2"	26.0	1.024	80.0	3.150	0.140	0.308	21.84
186-58	5/8"	27.0	1.063	98.0	3.858	0.220	0.484	36.04
186-34	3/4"	28.0	1.102	128.0	5.039	0.380	0.836	55.23
186-78	7/8"	34.0	1.339	140.0	5.512	0.640	1.408	87.34
186-100	1"	39.5	1.556	156.0	6.141	0.980	2.156	106.95
186-118	1 1/8"	54.8	2.156	182.0	7.165	1.540	3.388	229.28

Turnbuckle

Extension Bar

- Maximise the adjustment on backstays and cap shrouds by joining two turnbuckles
- Manufactured from high specification 316 stainless steel
- Will assemble with standard open and closed body turnbuckles
- UNF Threads - left hand one end and right hand the other
- Supplied with split pins



Reference	Thread (UNF)	B (MM)	B (Inch)	Weight (KG)	Weight (LB)	Price (£)
C280-716	7/16"	75.0	2.953	0.140	0.309	54.06
C280-12	1/2"	81.0	3.189	0.220	0.485	62.86
C280-58	5/8"	100.0	3.937	0.340	0.750	95.61
C280-34	3/4"	135.0	5.315	0.640	1.411	125.61
C280-78	7/8"	140.0	5.512	0.860	1.896	142.57
C280-100	1"	156.0	6.142	1.260	2.778	167.06



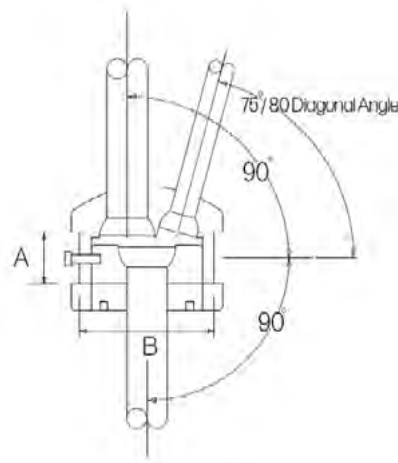


Supajust Toggle & Swage Turnbuckle.

Tip Cup



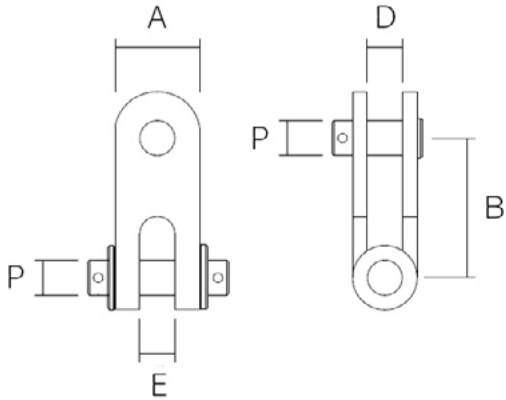
- Sta-Lok Terminals Spreader End Tip Cups are precision engineered from marine grade stainless steel
- The three part design works to prevent thread galling increasing both the reliability and longevity of the tip cup
- Each Spreader End Tip Cup is supplied with two Stemball Swages (042) and a Stemball and Swage Forged Bronze Turnbuckle to ensure that all you need is available and easy to order
- Standard diagonal angles for Sta-Lok Spreader End Tip Cups are 75°/80° but the product can be custom finished to meet your specifications
- Utilising a fully machined system allows for easy installation and the supplied Stemball heads give perfect wire alignment
- To be used with wire rope rigging only



Reference	Lower Wire Diameter (MM)	Upper Wire Diameter (MM)	Diagonal Wire Diameter (MM)	Diagonal Angle	A (MM)	A (Inch)	B (MM)	B (Inch)	Price (£)
MTC-141210 75	14 MM	12 MM	10 MM	75	36.0	1.417	90.0	3.543	1,248.68
MTC-141210 80	14 MM	12 MM	10 MM	80	36.0	1.417	90.0	3.543	1,248.68
MTC-161410 75	16 MM	14 MM	10 MM	75	36.0	1.417	90.0	3.543	1,436.30
MTC-161410 80	16 MM	14 MM	10 MM	80	36.0	1.417	90.0	3.543	1,436.30
MTC-161412 75	16 MM	14 MM	12 MM	75	36.0	1.417	90.0	3.543	1,847.58
MTC-161412 80	16 MM	14 MM	12 MM	80	36.0	1.417	90.0	3.543	1,847.58
MTC-161610 75	16 MM	16 MM	10 MM	75	36.0	1.417	90.0	3.543	1,787.16
MTC-161610 80	16 MM	16 MM	10 MM	80	36.0	1.417	90.0	3.543	1,787.16
MTC-161612 75	16 MM	16 MM	12 MM	75	36.0	1.417	90.0	3.543	1,852.88
MTC-161612 80	16 MM	16 MM	12 MM	80	36.0	1.417	90.0	3.543	1,852.88
MTC-191612 75	19 MM	16 MM	12 MM	75	36.0	1.417	90.0	3.543	2,024.60
MTC-191612 80	19 MM	16 MM	12 MM	80	36.0	1.417	90.0	3.543	2,024.60

Double Jaw Toggle

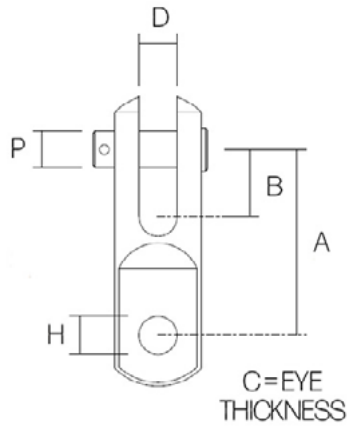
- Manufactured from high specification 316 stainless steel
- Designed to overcome small additional length requirements on existing cable assemblies
- Use with turnbuckle forks to provide full articulation



Ref	A (MM)	A (Inch)	B (MM)	B (Inch)	D (MM)	D (Inch)	E (MM)	E (Inch)	P (MM)	P (Inch)	Weight (KG)	Weight (LB)	Price (£)
DJT-14	16.0	0.630	20.0	0.787	7.6	0.299	6.7	0.264	6.4	1/4"	0.020	0.044	19.72
DJT-516	19.0	0.748	25.0	0.984	9.2	0.362	8.3	0.327	7.9	5/16"	0.060	0.132	20.78
DJT-38	22.2	0.875	28.0	1.102	10.8	0.425	9.9	0.390	9.5	3/8"	0.080	0.176	21.31
DJT-716	28.6	1.126	32.0	1.260	12.3	0.484	11.5	0.453	11.1	7/16"	0.120	0.264	28.20
DJT-12	32.0	1.260	34.0	1.339	13.0	0.512	13.0	0.512	12.7	1/2"	0.180	0.396	32.75
DJT-58	38.1	1.500	52.0	2.047	18.0	0.709	16.3	0.642	16.0	5/8"	0.360	0.792	47.49
DJT-34	48.0	1.890	81.0	3.189	20.0	0.790	19.5	0.768	18.5	3/4"	0.900	1.980	129.96
DJT-78	60.0	2.362	92.0	3.622	25.0	1.000	23.0	0.906	21.5	7/8"	1.420	3.124	195.99
DJT-100	64.0	2.520	99.0	3.898	28.0	1.130	26.0	1.024	25.0	1"	1.860	4.092	261.50
DJT-118	70.0	2.756	105.0	4.134	31.5	1.250	29.0	1.142	28.2	1 1/8"	2.850	6.270	417.64
DJT-114	80.0	3.150	119.0	4.685	35.0	1.375	34.0	1.339	31.5	1 1/4"	4.020	8.844	599.22
DJT-138	90.0	3.543	140.0	5.512	38.0	1.500	35.0	1.378	34.6	1 3/8"	5.430	11.946	723.24

Eye & Jaw Bar Toggle

- Manufactured from high specification 316 stainless steel
- Designed to overcome small additional length requirements on existing cable assemblies
- Use with turnbuckle forks to provide full articulation



Ref	A (MM)	A (Inch)	B (MM)	B (Inch)	C (MM)	C (Inch)	D (MM)	D (Inch)	H (MM)	H (Inch)	P (MM)	P (Inch)	Weight (KG)	Weight (LB)	Price (£)
S-14BT	29.1	1.146	13.2	0.520	6.0	0.236	6.4	0.252	6.4	1/4"	6.2	1/4"	0.020	0.044	15.90
S-516BT	38.6	1.520	14.7	0.580	7.4	0.290	7.9	0.311	7.9	5/16"	7.7	5/16"	0.060	0.132	16.96
S-38BT	49.1	1.933	17.5	0.687	8.9	0.349	9.5	0.375	10.0	3/8"	9.3	3/8"	0.080	0.176	21.31
S-716BT	60.4	2.378	21.9	0.861	10.4	0.409	11.1	0.437	11.4	7/16"	10.9	7/16"	0.120	0.265	31.69
S-12BT	74.1	2.917	27.4	1.080	12.0	0.500	12.7	0.500	13.0	1/2"	12.6	1/2"	0.180	0.397	55.23
S-58BT	81.6	3.213	29.2	1.150	13.5	0.531	15.9	0.626	16.0	5/8"	15.6	5/8"	0.360	0.794	69.85
S-34BT	92.2	3.630	33.3	1.311	18.4	0.724	19.1	0.752	19.1	3/4"	18.5	3/4"	0.900	1.984	166.00
S-78BT	110.6	4.354	38.1	1.500	20.0	0.788	22.2	0.874	22.2	7/8"	21.5	7/8"	1.420	3.131	179.03
S-100BT	121.3	4.776	40.0	1.576	23.5	0.925	25.4	1.000	25.4	1"	25.0	1"	1.860	4.101	239.67
S-118BT	148.4	5.843	50.0	1.970	27.0	1.062	28.6	1.125	28.6	1 1/8"	28.2	1 1/8"	2.850	6.283	394.74
S-114BT	174.6	6.875	60.0	2.362	30.7	1.210	32.0	1.260	31.8	1 1/4"	31.5	1 1/4"	4.020	8.863	494.07
S-138BT	185.0	7.282	70.0	2.756	33.3	1.311	35.0	1.378	35.0	1 3/8"	34.6	1 3/8"	5.430	11.971	603.78

Sta-Lok

Guard Rail & Life Line Fittings



For your safety and peace of mind. Sta-Lok have designed an extensive range of guard rail and lifeline hardware.

Our wide range of 316 stainless steel hardware is designed to fit 3mm (1/8") to 6mm (1/4") stainless steel wire.

Sta-Lok Guard Rail & Life Line Fittings are designed to fit most pushpit / pulpit designs on both sailing yachts and powerboats alike.

This range of fittings is also perfect for commercial or architectural balustrading infill projects.

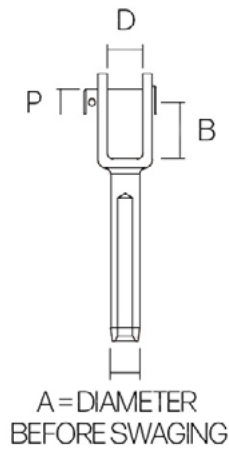
Please note:

1. Guard Rail and Life Line Fittings should not be used for yacht standing rigging
2. All fittings are designed for machine swaging

'Many elements, including usage, environment and standard of maintenance can affect the lifetime of your rigging. All fittings should be inspected, checked and maintained regularly.'

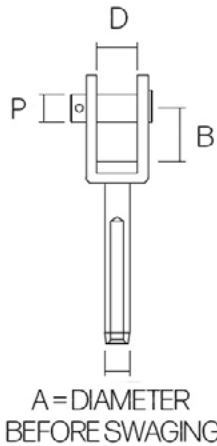
Swage Welded Fork

- Marine grade stainless steel fittings
- For use with guard rails
- Wide jaw fits most stanchions and pushpit/pulpits



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	D (MM)	D (Inch)	P (MM)	P (Inch)	Price (£)
WSF-03	3 MM	-	6.3	0.250	13.0	0.512	9.5	0.374	6.0	1/4"	11.60
WSF-04	4 MM	5/32"	7.5	0.295	15.0	0.591	11.0	0.433	8.0	5/16"	14.79
WSF-05	5 MM	3/16"	9.0	0.354	19.0	0.748	12.0	0.472	9.5	3/8"	15.96
WSF-06	6 MM	-	12.6	0.495	25.0	0.984	14.0	0.551	12.0	1/2"	24.68
WSF-07	7 MM	9/32"	14.2	0.559	25.0	0.984	14.0	0.551	12.0	1/2"	30.08
WSF-08	8 MM	5/16"	16.0	0.630	25.0	0.984	14.0	0.551	12.0	1/2"	37.54

Swage Guard Rail Fork

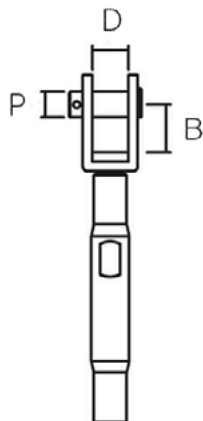


- Marine grade stainless steel fittings
- For use with guard rails
- Manufactured as a two part weld free assembly
- Supplied with split ring



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	D (MM)	D (Inch)	P (MM)	P (Inch)	Weight (KG)	Weight (LB)	Price (£)
G035-04	4 MM	5/32"	7.4	0.292	15.0	0.591	11.1	0.433	7.7	5/16"	0.044	0.097	12.08
G035-05	5 MM	3/16"	9.0	0.354	15.0	0.591	11.1	0.433	7.7	5/16"	0.052	0.115	13.14

Guard Rail Adjuster Fork & Blank

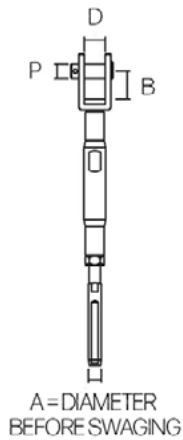


- Marine grade stainless steel fittings
- Provides weight and length reduction on conventional turnbuckles
- Designed to fit most chain plates and fixing point
- Supplied with split ring
- Nuts not supplied



Reference	Thread (UNF)	Thread (Metric)	B (MM)	B (Inch)	D (MM)	D (Inch)	P (MM)	P (Inch)	Price (£)
G30-516	5/16"	-	15.0	0.591	11.1	0.437	7.7	5/16"	17.88
G30-M8	-	M8	15.0	0.591	11.1	0.437	7.7	5/16"	17.88

Guard Rail Adjuster Fork & Swage

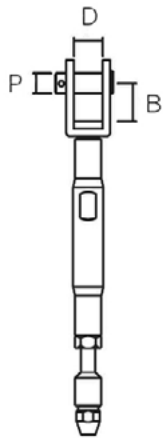


- Marine grade stainless steel fittings
- Provides weight and length reduction on conventional turnbuckles
- Swivel action - adjust one end only
- Adjustment +/- 16mm (5/8")
- Nuts not supplied
- Supplied with split ring
- Supplied with standard swage stud



Ref	Wire Size (MM)	Thread (UNF)	Thread (Metric)	A (MM)	A (Inch)	B (MM)	B (Inch)	D (MM)	D (Inch)	P (MM)	P (Inch)	Weight (KG)	Weight (LB)	Price (£)
G28-04	4 MM	5/16"	-	7.4	0.292	15.0	0.591	11.1	0.437	7.7	5/16"	0.110	0.243	23.75
G28-04-M8	4 MM	-	M8	7.4	0.292	15.0	0.591	11.1	0.437	7.7	5/16"	0.110	0.243	23.75
G28-05	5 MM	5/16"	-	9.0	0.354	15.0	0.591	11.1	0.437	7.7	5/16"	0.120	0.265	27.87
G28-05-M8	5 MM	-	M8	9.0	0.354	15.0	0.591	11.1	0.437	7.7	5/16"	0.120	0.265	27.87

Guard Rail Adjuster Fork & Sta-Lok

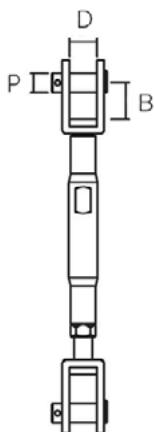


- Marine grade stainless steel fittings
- Provides weight and length reduction on conventional turnbuckles
- Swivel action - adjust one end only
- Adjustment +/- 16mm (5/8")
- Supplied with Sta-Lok stud (Reusable, self-fit wire rope terminal)
- Supplied with split ring



Reference	Wire Size (MM)	B (MM)	B (Inch)	D (MM)	D (Inch)	P (MM)	P (Inch)	Weight (KG)	Weight (LB)	Price (£)
G26-04	4 MM	15.0	0.591	11.1	0.437	7.7	5/16"	0.110	0.243	41.55
G26-05	5 MM	15.0	0.591	11.1	0.437	7.7	5/16"	0.120	0.265	45.89

Guard Rail Adjuster Fork & Fork



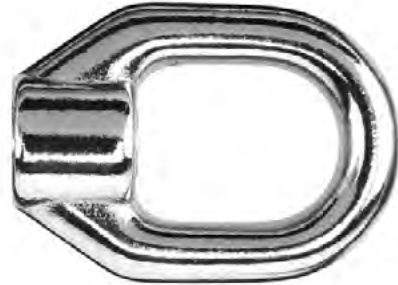
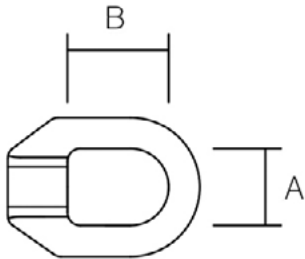
- Marine grade stainless steel fittings
- Provides weight and length reduction on conventional turnbuckles
- Swivel action - adjust one end only
- Adjustment +/- 16mm (5/8")
- Supplied with Fork at either end
- Supplied with split ring



Reference	Thread (UNF)	Thread (Metric)	B (MM)	B (Inch)	D (MM)	D (Inch)	P (MM)	P (Inch)	Price (£)
G31-516	5/16"	-	15.0	0.591	11.1	0.437	7.7	5/16"	29.49
G31-M8	-	M8	15.0	0.591	11.1	0.437	7.7	5/16"	29.49

Guard Rail Single Eye

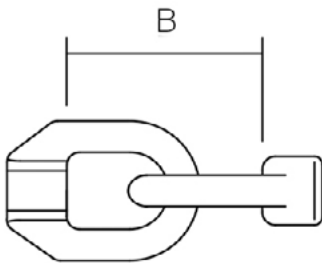
- Marine grade stainless steel
- Available with UNF & metric right hand threads



Reference	Thread (UNF)	Thread (Metric)	A (MM)	A (Inch)	B (MM)	B (Inch)	Weight (KG)	Weight (LB)	Price (£)
GE1 - 516	5/16"	-	16.0	0.625	19.4	0.764	0.020	0.044	8.80
GE1 - M8	-	M8	16.0	0.625	19.4	0.764	0.020	0.044	8.80

Guard Rail Interlocking Eye

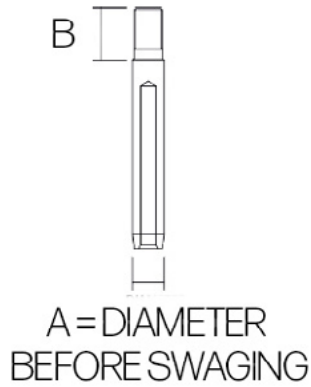
- Marine grade stainless steel
- Available with UNF & metric right hand threads



Reference	Thread (UNF)	Thread (Metric)	B (MM)	B (Inch)	Weight (KG)	Weight (LB)	Price (£)
GE2 - 516	5/16"	-	38.8	1.528	0.040	0.088	17.49
GE2 - M8	-	M8	38.8	1.528	0.040	0.088	17.49

Short Swage Stud

- Designed specifically for guard rail eyes (GE1 & GE2)
- Marine grade stainless steel
- Available with UNF & metric right hand threads
- Should be machine swaged



Reference	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Thread (Metric)	A (MM)	A (Inch)	B (MM)	B (Inch)	Weight (KG)	Weight (LB)	Price (£)
051-04-SH	4 MM	5/32"	5/16"	-	7.4	0.292	11.1	0.437	0.020	0.044	4.41
051-04M8-SH	4 MM	5/32"	-	M8	7.4	0.292	11.1	0.437	0.020	0.044	4.41
051-05-SH	5 MM	3/16"	5/16"	-	9.0	0.354	11.1	0.437	0.030	0.066	7.71
051-05M8-SH	5 MM	3/16"	-	M8	9.0	0.354	11.1	0.437	0.030	0.066	7.71
051-06-SH	6 MM	-	5/16"	-	12.4	0.489	11.1	0.437	0.050	0.110	8.75
051-06M8-SH	6 MM	-	-	M8	12.4	0.489	11.1	0.437	0.050	0.110	8.75

Pelican Hook

- Designed specifically for guard rails and life lines
- Manufactured from Stainless Steel Grade 316
- UNF & Metric right hand threads
- Nut not supplied



Reference	Wire Size (MM)	Thread (UNF)	Thread (Metric)	Weight (KG)	Weight (LB)	Price (£)
PH-516	4 MM - 5 MM	5/16"	-	0.140	0.309	19.19
PH-M8	4 MM - 5 MM	-	M8	0.140	0.309	19.19

Pelican Hook with Sta-Lok Stud

- Designed specifically for guard rails
- Manufactured from Stainless Steel Grade 316
- Provided with a reusable, self-fit Sta-Lok Stud
- Supplied with right hand nut



Reference	Wire Size (MM)	Thread (UNF)	Price (£)
PH-0364 516	4 MM	5/16"	42.72
PH-0365 516	5 MM	5/16"	47.07

Pelican Hook with Swage Stud

- Designed specifically for guard rails
- Manufactured from Stainless Steel Grade 316
- UNF & Metric right hand threads
- Supplied with right hand nut
- Supplied with standard swage stud (051 or 061)



Reference	Wire Size (MM)	Thread (UNF)	Thread (Metric)	Weight (KG)	Weight (LB)	Price (£)
PH-0514 516	4 MM	5/16"	-	0.180	0.397	25.23
PH-0514 M8	4 MM	-	M8	0.180	0.397	25.23
PH-0515 516	5 MM	5/16"	-	0.180	0.397	28.52
PH-0515 M8	5 MM	-	M8	0.180	0.397	28.52

Stainless Steel

Turnbuckle Body

- These classic standard stainless steel turnbuckles are manufactured from 316 stainless steel tube
- Available in Metric and UNF Threads



Reference	Thread (UNF)	Thread (Metric)	A (MM)	A (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
TB-M6	-	M6	90.0	3.543	62.0	2.441	6.65
TB-14	1/4"	-	90.0	3.543	62.0	2.441	6.65
TB-M8	-	M8	105.0	4.134	68.0	2.677	11.45
TB-516	5/16"	-	112.0	4.409	68.0	2.677	11.45
TB-M10	-	M10	125.0	4.921	80.0	3.150	12.75
TB-38	3/8"	-	125.0	4.921	80.0	3.150	12.75
TB-M12	-	M12	150.0	5.906	96.0	3.779	22.52
TB-12	1/2"	-	150.0	5.906	96.0	3.779	22.52
TB-M16	-	M16	192.0	7.559	123.0	4.843	29.17
TB-58	5/8"	-	192.0	7.559	123.0	4.843	29.17

Stainless Steel Toggle & Blank

- Manufactured from polished stainless steel seamless tube
- Supplied with a Threaded Strap Toggle at one end
- Swivel toggle action allows full articulation in two planes
- Designed to fit most chain plates and fixing points
- Supplied with nut



Reference	Thread (UNF)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
ST20-14	1/4"	6.4	0.252	6.4	1/4"	62.0	2.441	18.73
ST20-516	5/16"	8.4	0.331	7.9	5/16"	68.0	2.677	26.31
ST20-38	3/8"	9.9	0.390	9.5	3/8"	80.0	3.150	30.11
ST20-12	1/2"	13.1	0.516	12.7	1/2"	96.0	3.779	47.48
ST20-58	5/8"	16.3	0.642	16.0	5/8"	123.0	4.843	73.10

Stainless Steel U-Strap Toggle & Blank

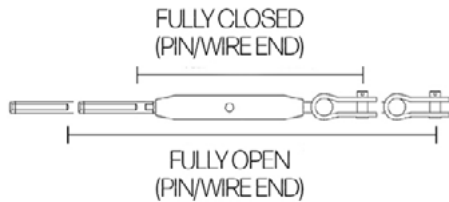
- Manufactured from polished stainless steel seamless tube
- Provided with Forged T U-Strap toggle design for longer chain plates
- Swivel toggle action allows full articulation in two planes
- Supplied with nut



Reference	Thread (UNF)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
UST20-14	1/4"	7.6	0.299	6.4	1/4"	62.0	2.441	27.48
UST20-516	5/16"	9.2	0.362	7.9	5/16"	68.0	2.677	32.85
UST20-38	3/8"	10.8	0.425	9.5	3/8"	80.0	3.150	42.07

Stainless Steel Toggle & Swage

- Manufactured from polished stainless steel seamless tube
- Supplied with a Threaded toggle at one end and Swage Stud (051) at the other end
- Swivel toggle action allows full articulation in two planes
- Designed to fit most chain plates and fixing points



Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
ST24-03	3 MM	1/8"	1/4"	213.0	151.0	8.386	5.945	6.4	0.252	6.4	1/4"	25.40
ST24-144	4 MM	5/32"	1/4"	220.0	158.0	8.661	6.220	6.4	0.252	6.5	1/4"	25.40
ST24-04	4 MM	5/32"	5/16"	239.0	171.0	9.409	6.732	8.4	0.331	7.9	5/16"	33.01
ST24-5165	5 MM	3/16"	5/16"	240.0	172.0	9.449	6.772	8.4	0.331	7.9	5/16"	36.30
ST24-05	5 MM	3/16"	3/8"	275.0	195.0	10.827	7.677	9.9	0.390	9.5	3/8"	40.37
ST24-386	6 MM	-	3/8"	271.0	191.0	10.669	7.520	9.9	0.390	9.5	3/8"	44.71
ST24-07	7 MM	9/32"	1/2"	333.0	237.0	13.110	9.331	13.1	0.516	12.7	1/2"	70.23
ST24-08	8 MM	5/16"	1/2"	333.0	237.0	13.110	9.331	13.1	0.516	12.7	1/2"	72.98
ST24-588	8 MM	5/16"	5/8"	408.0	285.0	16.063	11.220	16.3	0.642	16.0	5/8"	101.66
ST24-10-5/8	10 MM	-	5/8"	412.0	290.0	16.220	11.417	16.3	0.642	16.0	5/8"	110.46



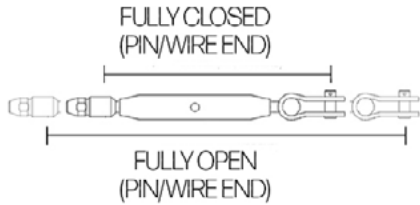
Don't see your perfect arrangement or
require a different size for Inch Wire?

Refer to Stainless Steel Toggle & Blank (page 102) and choose
your Swage Stud (051) to match from page 37.

Stainless Steel

Toggle & Sta-Lok

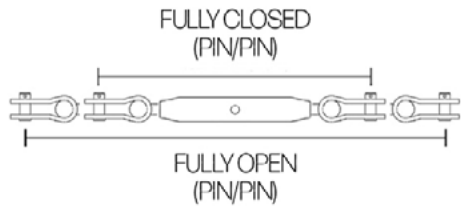
- Manufactured from polished stainless steel seamless tube
- Supplied with a Threaded Strap Toggle at one end and Sta-Lok Self-Fit Stud (036) at the other end
- Swivel toggle action allows full articulation in two planes
- Designed to fit most chain plates and fixing points



Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
ST22-03	3 MM	1/8"	1/4"	207.0	145.0	8.150	5.709	6.4	0.252	6.4	1/4"	49.99
ST22-144	4 MM	5/32"	1/4"	208.0	146.0	8.189	5.748	6.4	0.252	6.5	1/4"	42.89
ST22-04	4 MM	5/32"	5/16"	230.0	162.0	9.055	6.378	8.4	0.331	7.9	5/16"	50.50
ST22-5165	5 MM	-	5/16"	234.0	166.0	9.213	6.535	8.4	0.331	7.9	5/16"	54.85
ST22-05	5 MM	-	3/8"	268.0	188.0	10.551	7.402	9.9	0.390	9.5	3/8"	58.92
ST22-386	6 MM	-	3/8"	264.0	184.0	10.394	7.244	9.9	0.390	9.5	3/8"	67.08
ST22-07	7 MM	9/32"	1/2"	319.0	223.0	12.559	8.780	13.1	0.516	12.7	1/2"	93.12
ST22-08	8 MM	5/16"	1/2"	320.0	224.0	12.598	8.819	13.1	0.516	12.7	1/2"	101.39
ST22-588	8 MM	5/16"	5/8"	398.0	275.0	15.669	10.827	16.3	0.642	16.0	5/8"	128.48
ST22-10-5/8	10 MM	-	5/8"	398.0	275.0	15.669	10.827	16.3	0.642	16.0	5/8"	150.21

Stainless Steel Toggle & Toggle

- Manufactured from polished stainless steel seamless tube
- Supplied with a Threaded Strap Toggle at either end
- Swivel toggle action allows full articulation in two planes
- Designed to fit most chain plates and fixing points

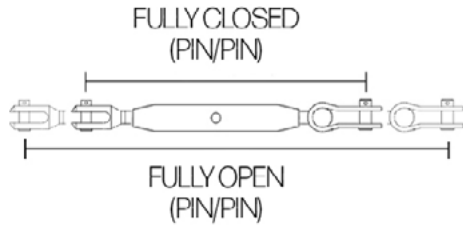


Reference	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Price (£)
ST41-14	1/4"	233.0	171.0	9.173	6.732	6.4	0.252	6.4	1/4"	30.81
ST41-516	5/16"	261.0	193.0	10.276	7.598	8.4	0.331	7.9	5/16"	41.17
ST41-38	3/8"	296.0	216.0	11.654	8.504	9.9	0.390	9.5	3/8"	47.47
ST41-12	1/2"	365.0	269.0	14.370	10.591	13.1	0.516	12.7	1/2"	72.45
ST41-58	5/8"	443.0	321.0	17.441	12.638	16.3	0.642	16.0	5/8"	117.03

Stainless Steel

Toggle & Fork

- Manufactured from polished stainless steel seamless tube
- Supplied with a Threaded Strap Toggle (B15 / B18) at one end with a Threaded Machined Fork (B16 / B17) at the other
- Swivel toggle action allows full articulation in two planes
- Designed to fit most chain plates and fixing points



Ref	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Toggle Width (MM)	Toggle Width (Inch)	Toggle Pin (MM)	Toggle Pin (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
ST21-14	1/4"	216.0	154.0	8.504	6.063	6.4	0.252	6.4	1/4"	6.4	0.252	6.2	1/4"	42.89
ST21-516	5/16"	250.0	182.0	9.843	7.165	8.4	0.331	7.9	5/16"	7.9	0.311	7.7	5/16"	52.09
ST21-38	3/8"	286.0	206.0	11.260	8.110	9.9	0.390	9.5	3/8"	9.5	0.374	9.3	3/8"	61.67
ST21-12	1/2"	354.0	258.0	13.937	10.157	13.1	0.516	12.7	1/2"	12.7	0.500	12.6	1/2"	94.29
ST21-58	5/8"	434.0	310.0	17.087	12.205	16.3	0.642	16.0	5/8"	15.9	0.625	15.6	5/8"	179.88

Stainless Steel

Fork & Blank

- Manufactured from polished stainless steel seamless tube
- Threaded Machined Fork (B16) provided at one end
- Designed to fit most chain plates and fixing points
- Supplied with right hand nut

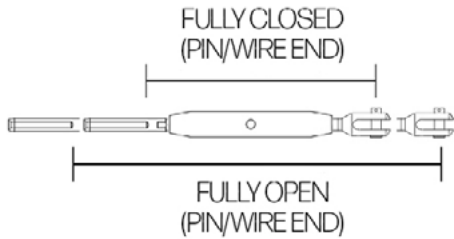


Reference	Thread (UNF)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
ST30-14	1/4"	6.4	0.252	6.2	1/4"	62.0	2.441	30.81
ST30-516	5/16"	7.9	0.311	7.7	5/16"	68.0	2.677	37.23
ST30-38	3/8"	9.5	0.374	9.3	3/8"	80.0	3.150	44.31
ST30-12	1/2"	12.7	0.500	12.6	1/2"	96.0	3.779	69.32
ST30-58	5/8"	15.9	0.625	15.6	5/8"	123.0	4.843	135.85

Stainless Steel

Fork & Swage

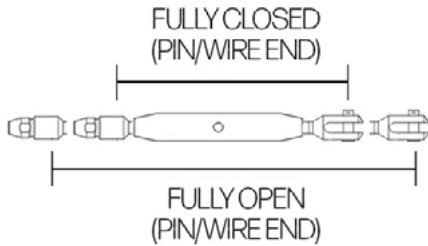
- Manufactured from polished stainless steel seamless tube
- Supplied with a Threaded Machined Fork (B16) at one end and a Swage Stud (051) at the other
- Designed to fit most chain plates and fixing points



Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
ST28-03	3 MM	1/8"	1/4"	201.0	139.0	7.913	5.472	6.4	0.252	6.2	1/4"	37.48
ST28-144	4 MM	5/32"	1/4"	209.0	147.0	8.228	5.787	6.4	0.252	6.2	1/4"	37.48
ST28-04	4 MM	5/32"	5/16"	230.0	162.0	9.055	6.378	7.9	0.311	7.7	5/16"	43.93
ST28-5165	5 MM	3/16"	5/16"	232.0	164.0	9.134	6.457	7.9	0.311	7.7	5/16"	47.22
ST28-05	5 MM	3/16"	3/8"	263.0	183.0	10.354	7.205	9.5	0.374	9.3	3/8"	54.57
ST28-386	6 MM	-	3/8"	263.0	183.0	10.354	7.205	9.5	0.374	9.3	3/8"	58.91
ST28-07	7 MM	9/32"	1/2"	328.0	232.0	12.913	9.134	12.7	0.500	12.6	1/2"	92.07
ST28-08	8 MM	5/16"	1/2"	328.0	232.0	12.913	9.134	12.7	0.500	12.6	1/2"	94.82
ST28-588	8 MM	5/16"	5/8"	390.0	267.0	15.354	10.512	15.9	0.625	15.6	5/8"	164.51
ST28-10	10 MM	-	5/8"	402.0	279.0	15.827	10.984	15.9	0.625	15.6	5/8"	173.21

Stainless Steel Fork & Sta-Lok

- Manufactured from polished stainless steel seamless tube
- Designed to fit most chain plates and fixing points
- Supplied with Threaded Machined Fork at one end and a reusable Sta-Lok Self-Fit Stud at the other

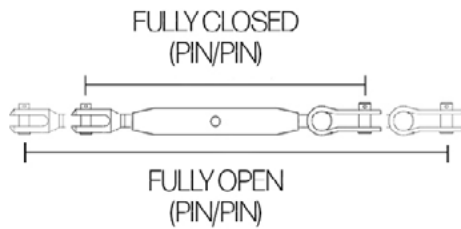


Ref	Wire Size (MM)	Wire Size (Inch)	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
ST26-03	3 MM	1/8"	1/4"	196.0	134.0	7.717	5.276	6.4	0.252	6.2	1/4"	62.07
ST26-144	4 MM	5/32"	1/4"	196.0	134.0	7.717	5.276	6.4	0.252	6.2	1/4"	54.97
ST26-04	4 MM	5/32"	5/16"	228.0	160.0	8.976	6.299	7.9	0.311	7.7	5/16"	61.42
ST26-5165	5 MM	-	5/16"	229.0	161.0	9.016	6.339	7.9	0.311	7.7	5/16"	65.77
ST26-05	5 MM	-	3/8"	256.0	176.0	10.079	6.929	9.5	0.374	9.3	3/8"	73.12
ST26-386	6 MM	-	3/8"	256.0	176.0	10.079	6.929	9.5	0.374	9.3	3/8"	81.28
ST26-07	7 MM	9/32"	1/2"	317.0	221.0	12.480	8.701	12.7	0.500	12.6	1/2"	114.96
ST26-08	8 MM	5/16"	1/2"	317.0	221.0	12.480	8.701	12.7	0.500	12.6	1/2"	123.23
ST26-588	8 MM	5/16"	5/8"	378.0	255.0	14.882	10.039	15.9	0.625	15.6	5/8"	191.23
ST26-10	10 MM	-	5/8"	378.0	255.0	14.882	10.039	15.9	0.625	15.6	5/8"	212.96

Stainless Steel

Fork & Fork

- Manufactured from polished stainless steel seamless tube
- Threaded Machined Fork (B16 / B17) provided at both ends



Reference	Thread (UNF)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
ST31-14	1/4"	203.0	141.0	7.992	5.551	6.4	0.252	6.2	1/4"	54.97
ST31-516	5/16"	242.0	174.0	9.528	6.850	7.9	0.311	7.7	5/16"	63.01
ST31-38	3/8"	276.0	196.0	10.866	7.717	9.5	0.374	9.3	3/8"	75.87
ST31-12	1/2"	353.0	257.0	13.898	10.118	12.7	0.500	12.6	1/2"	116.13
ST31-58	5/8"	419.0	296.0	16.496	11.654	15.9	0.625	15.6	5/8"	235.87

Stainless Steel

Welded Fork & Blank

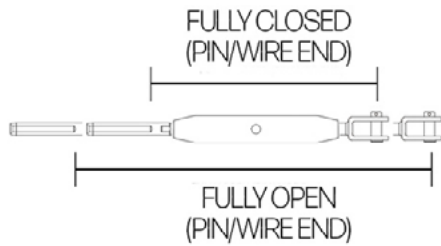
- Manufactured from polished stainless steel seamless tube
- Supplied with a Welded Fork at one end
- Supplied with right hand nut



Reference	Thread (Metric)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Adjustment (MM)	Adjustment (Inch)	Price (£)
WT30-M6	M6	9.5	0.374	6.0	0.236	70.0	2.756	15.50
WT30-M8	M8	11.0	0.433	8.0	0.314	78.0	3.071	24.34
WT30-M10	M10	12.0	0.472	10.0	0.393	80.0	3.150	29.83
WT30-M12	M12	14.0	0.551	12.0	0.472	118.0	4.646	45.37

Stainless Steel Welded Fork & Swage

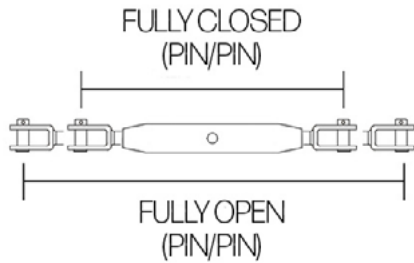
- Manufactured from polished stainless steel seamless tube
- Supplied with a Welded Fork at one end and Swage Stud (061) at the other
- Supplied with nuts
- Designed for machine swaging



Reference	Wire Size (MM)	Wire Size (Inch)	Thread (Metric)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
WT28-03-M6	3 MM	1/8"	M6	207.0	137.0	8.150	5.394	9.5	0.374	6.0	0.236	29.76
WT28-04-M6	4 MM	5/32"	M6	211.0	141.0	8.307	5.551	9.5	0.374	6.0	0.236	29.76
WT28-04-M8	4 MM	5/32"	M8	245.0	167.0	9.646	6.575	11.0	0.433	8.0	0.314	41.31
WT28-05-M8	5 MM	3/16"	M8	245.0	167.0	9.646	6.575	11.0	0.433	8.0	0.314	44.60
WT28-05-M10	5 MM	3/16"	M10	260.0	180.0	10.236	7.087	12.0	0.472	10.0	0.393	54.38
WT28-06-M10	6 MM	-	M10	260.0	180.0	10.236	7.087	12.0	0.472	10.0	0.393	58.72

Stainless Steel Welded Fork & Welded Fork

- Manufactured from polished stainless steel seamless tube
- Supplied with a Welded Fork at each end
- Supplied with nuts and split rings



Reference	Thread (Metric)	Fully Open (MM)	Fully Closed (MM)	Fully Open (Inch)	Fully Closed (Inch)	Fork Width (MM)	Fork Width (Inch)	Fork Pin (MM)	Fork Pin (Inch)	Price (£)
WT31-M6	M6	204.0	134.0	8.031	5.276	9.5	0.374	6.0	0.236	23.72
WT31-M8	M8	260.0	182.0	10.236	7.165	11.0	0.433	8.0	0.314	35.27
WT31-M10	M10	278.0	198.0	10.945	7.795	12.0	0.472	10.0	0.393	45.05
WT31-M12	M12	358.0	240.0	14.094	9.449	14.0	0.551	12.0	0.472	65.34





Other Products & Accessories



From Backing plates to ferrules and thimbles.
Find all your additional products and spare components.

Sta-Lok stock a large range of rigging hardware and replacement parts.

We carry a complementary range of British & Din Standard Copper Ferrules & Stainless Steel Thimbles, perfect for making hard eyes and loops.

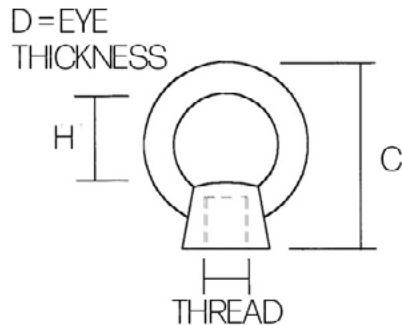
Please note:

1. All products are supplied as singles unless a packet quantity is listed.

Many elements, including usage, environment and standard of maintenance can affect the lifetime of your rigging. All fittings should be inspected, checked and maintained regularly.

Eye Nut

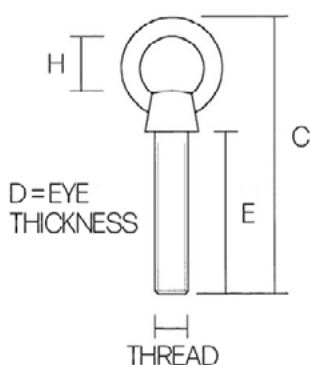
- Manufactured from 316 Stainless Steel
- Right hand thread only



Reference	Thread (Metric)	C (MM)	C (Inch)	D (MM)	D (Inch)	H (MM)	H (Inch)	Price (£)
EN-M6	M6	26.5	1.043	5.5	0.216	15.0	0.590	3.10
EN-M8	M8	35.5	1.397	8.0	0.314	20.0	0.787	4.17
EN-M10	M10	44.5	1.751	10.0	0.393	25.0	0.984	6.33
EN-M12	M12	52.2	2.055	12.0	0.472	30.0	1.181	8.77

Eye Bolt

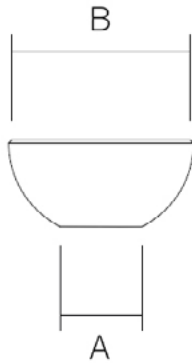
- Manufactured from 316 stainless steel
- Right hand thread only
- Perfect for marine and architectural applications



Reference	Thread (Metric)	C (MM)	C (Inch)	D (MM)	D (Inch)	E (MM)	E (Inch)	H (MM)	H (Inch)	Price (£)
EB-M6	M6	111.0	4.370	5.0	0.196	80.0	3.149	16.0	0.629	5.00
EB-M8	M8	142.0	5.590	7.0	0.275	100.0	3.937	20.0	0.787	6.56
EB-M10	M10	170.0	6.692	8.0	0.314	120.0	4.724	25.0	0.984	9.65
EB-M12	M12	200.0	7.874	9.5	0.374	140.0	5.511	30.0	1.181	13.28

Stemball Cup

- Manufactured from high specification 316 stainless steel
- Used to fit Stemball fittings into spreader bracket
- One or two Stemball cups may be required to bring the head size up to fit the mast/spreader brackets

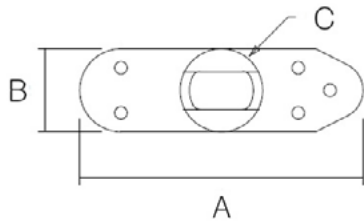


Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	Weight (KG)	Weight (LB)	Price (£)
042C-4	4 MM	5/32"	9.0	0.354	26.0	1.024	0.016	0.035	8.27
042C-5	5 MM	3/16"	11.2	0.441	26.0	1.024	0.014	0.031	8.27
042C-6/7	6 MM & 7 MM	7/32", 1/4", 9/32"	16.0	0.630	26.0	1.024	0.016	0.035	8.27
042C-8/10	8 MM & 10 MM	5/16" & 3/8"	20.0	0.787	34.0	1.339	0.017	0.037	9.33

Notes:

Shroud Backing Plate

- Manufactured from high specification 316 stainless steel
- Design to be used only with Shroud Terminals



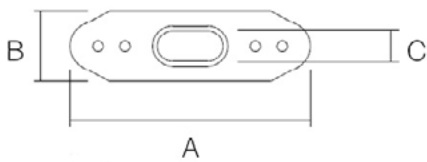
Number & Position of
Rivet holes may vary



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	C (MM)	C (Inch)	Weight (KG)	Weight (LB)	Price (£)
BP 145-08	8 MM	5/16"	120.0	4.750	39.4	1.550	39.8	1.567	0.180	0.397	40.53
BP 145-10	10 MM	3/8"	150.0	5.900	43.8	1.720	44.5	1.750	0.320	0.705	57.55
BP 145-12	12 MM	7/16" & 1/2"	177.8	7.000	50.8	2.000	51.6	2.030	0.460	1.014	60.32

T Terminal Backing Plate

- Manufactured from high specification 316 stainless steel
- Design to be used only with T Terminals



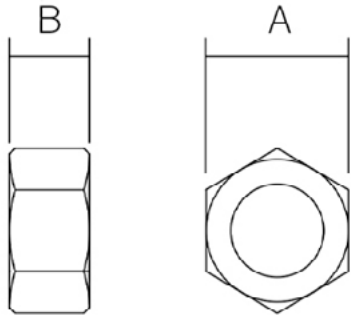
Number & Position of
Rivet holes may vary



Reference	Wire Size (MM)	Wire Size (Inch)	A (MM)	A (Inch)	B (MM)	B (Inch)	C (MM)	C (Inch)	Weight (KG)	Weight (LB)	Price (£)
BP 144-6/7	6 MM & 7 MM	1/4" & 9/32"	123.0	4.840	40.0	1.570	15.0	0.591	0.100	0.220	17.02
BP 144-8/10	8 MM & 10 MM	5/16" & 3/8"	151.0	5.940	38.0	1.496	19.0	0.748	0.240	0.529	65.74

Hexagonal Lock Nuts

- Manufactured from 316 Stainless Steel
- Left and Right Hand, Metric and UNF Threads are available
- Supplied as singles

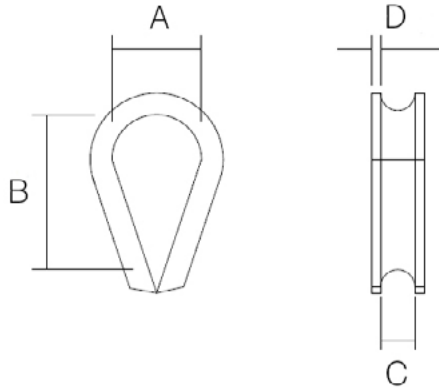


Left Hand Reference	Right Hand Reference	Thread (UNF)	Thread (Metric)	A (MM)	A (Inch)	B (MM)	B (Inch)	Weight (KG)	Weight (LB)	Price (£)
HN-M6 L	HN-M6 R	-	M6	8.0	0.315	4.0	0.157	0.001	0.002	0.63
HN-14 L	HN-14 R	1/4"	-	8.0	0.315	4.0	0.157	0.001	0.002	0.63
HN-M8 L	HN-M8 R	-	M8	10.0	0.394	5.0	0.197	0.001	0.002	0.66
HN-516 L	HN-516 R	5/16"	-	10.0	0.394	5.0	0.197	0.001	0.002	0.66
HN-M10 L	HN-M10 R	-	M10	13.0	0.512	7.0	0.276	0.001	0.002	0.93
HN-38 L	HN-38 R	3/8"	-	13.0	0.512	6.5	0.256	0.001	0.002	0.93
HN-716 L	HN-716 R	7/16"	-	14.0	0.551	8.4	0.331	0.009	0.020	1.44
HN-M12 L	HN-M12 R	-	M12	17.0	0.669	8.0	0.315	0.009	0.020	1.44
HN-12 L	HN-12 R	1/2"	-	17.0	0.669	8.0	0.315	0.010	0.022	1.44
HN-M16 L	HN-M16 R	-	M16	22.0	0.866	11.0	0.433	0.020	0.044	2.91
HN-58 L	HN-58 R	5/8"	-	22.0	0.866	11.0	0.433	0.020	0.044	2.91
HN-M20 L	HN-M20 R	-	M20	24.0	0.945	13.0	0.512	0.020	0.044	4.05
HN-34 L	HN-34 R	3/4"	-	24.0	0.945	13.0	0.512	0.020	0.044	4.05
HN-M22 L	HN-M22 R	-	M22	30.0	1.181	17.0	0.669	0.040	0.088	16.53
HN-78 L	HN-78 R	7/8"	-	30.0	1.181	16.5	0.650	0.040	0.088	16.53
HN-M24 L	HN-M24 R	-	M24	36.0	1.417	18.0	0.799	0.088	0.194	18.85
HN-100 L	HN-100 R	1"	-	36.0	1.417	17.5	0.689	0.088	0.194	18.85

Stainless Steel

Thimble

- Suitable for forming hard eyes in wire ropes
- Thimbles reinforce and support looped wire rope eyes and create a lasting surface



Reference	Wire Size (MM)	A (MM)	A (Inch)	B (MM)	B (Inch)	C (MM)	C (Inch)	D (MM)	D (Inch)	Weight (KG)	Weight (LB)	Price (£)
T-02	2 MM	10.3	0.406	22.0	0.866	2.3	0.091	0.8	0.033	0.003	0.007	0.27
T-03	3 MM	12.8	0.504	25.0	0.984	3.2	0.134	1.0	0.039	0.003	0.007	0.33
T-03S	3 MM	10.4	0.409	18.0	0.709	3.6	0.142	1.0	0.039	0.003	0.007	0.38
T-04	4 MM	13.6	0.535	28.5	1.122	4.3	0.169	1.0	0.039	0.007	0.015	0.49
T-05	5 MM	16.3	0.642	32.0	1.260	5.8	0.228	1.0	0.039	0.007	0.015	0.52
T-05S	5 MM	13.4	0.528	24.0	0.945	5.8	0.228	1.0	0.039	0.006	0.013	0.52
T-06	6 MM	17.3	0.681	33.0	1.299	6.4	0.252	1.3	0.051	0.014	0.031	0.62
T-07	7 MM	19.3	0.760	36.0	1.417	8.4	0.331	1.5	0.059	0.014	0.031	1.25
T-08	8 MM	22.7	0.894	41.0	1.614	8.6	0.339	1.5	0.059	0.022	0.049	1.74
T-10	10 MM	26.0	1.024	46.0	1.811	12.0	0.472	1.5	0.059	0.028	0.062	3.23
T-12	12 MM	29.6	1.165	55.0	2.165	14.5	0.571	2.6	0.102	0.040	0.088	3.74

Copper Ferrules

- Copper Ferrule for crimping wire rope
- Suitable for forming eyes and stops in wire rope
- Swaging press or crimping tool required
- Supplied as singles



Reference	Wire Size (MM)	Wire Rope Limits - Wire Core (MM)	Weight (KG)	Weight (LB)	Price (£)
British Standard					
BF-CU 01.5	1 MM	0.95 - 1.05	0.002	0.004	0.21
BF-CU 02	1.5 MM	1.45 - 1.60	0.002	0.004	0.32
BF-CU 02.5	2 MM	1.95 - 2.15	0.002	0.004	0.40
BF-CU 03	2.5 MM	2.40 - 2.65	0.004	0.009	0.61
BF-CU 03.5	3 MM	2.90 - 3.20	0.006	0.013	0.74
BF-CU 04	3.5 MM	3.40 - 3.70	0.010	0.022	1.04
BF-CU 04.5	4 MM	3.90 - 4.30	0.014	0.031	1.33
BF-CU 05	5 MM	4.60 - 5.40	0.016	0.035	1.54
BF-CU 06	6 MM	6.30	0.024	0.053	1.73
BF-CU 08	8 MM	8.50	0.068	0.150	4.95
Din Standard 3093					
F-CU 01.5	1 MM	11 - 14	0.001	0.002	0.19
F-CU 02	1.5 MM	1.5 - 1.9	0.002	0.004	0.21
F-CU 02.5	2 MM	2.0 - 2.4	0.002	0.004	0.23
F-CU 03	2.5 MM	2.5 - 2.9	0.002	0.004	0.33
F-CU 03.5	3 MM	3.0 - 3.4	0.004	0.009	0.46
F-CU 04	3.5 MM	3.5 - 3.8	0.006	0.013	0.61
F-CU 04.5	4 MM	3.9 - 4.3	0.010	0.022	0.89
F-CU 05	4.5 MM	4.4 - 4.8	0.012	0.026	1.06
F-CU 06	5 MM	4.9 - 5.8	0.020	0.044	1.73
F-CU 06.5	6 MM	5.9 - 6.2	0.026	0.057	1.95
F-CU 07	6.5 MM	6.3 - 6.7	0.034	0.075	2.55
F-CU 08	7 MM	6.8 - 7.7	0.044	0.097	3.45
F-CU 09	8 MM	7.8 - 8.6	0.064	0.141	5.01
F-CU 10	9 MM	8.7 - 9.6	0.092	0.203	6.31
F-CU 11	10 MM	9.7 - 10.5	0.116	0.256	8.62
F-CU 12	11 MM	10.6 - 11.5	0.160	0.353	10.94

Split Pins

- Manufactured from 316 Stainless Steel
- Used to restrain fork and clevis pins, studs etc.



Reference	DIA	Length (MM)	Length (Inch)	Pack (Quantity)	Weight per pack (KG)	Weight per pack (LB)	Price (£)
779-00 PKT-10	1.5 X 12	12.0	0.468	10	0.010	0.022	1.04
779-01 PKT-10	2.3 X 12	12.0	0.468	10	0.010	0.022	1.15
779-02 PKT-10	2.3 X 16	16.0	0.624	10	0.010	0.022	1.16
779-03 PKT-10	2.3 X 19	19.0	0.741	10	0.020	0.044	1.20
779-04 PKT-10	3 X 19	19.0	0.741	10	0.020	0.044	1.37
779-05 PKT-10	3 X 24	24.0	0.936	10	0.060	0.132	2.27
779-06 PKT-10	5 X 40	40.0	1.560	10	0.070	0.154	4.47
779-07 PKT-10	5 X 52	52.0	2.028	10	0.080	0.176	6.17

Split Rings

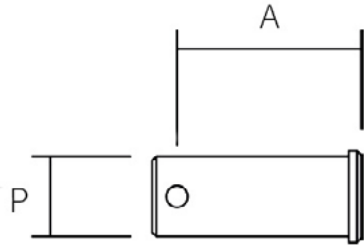
- Manufactured from 316 Stainless Steel
- Used to restrain fork and clevis pins, studs etc.



Reference	DIA (MM)	DIA (Inch)	Pack (Quantity)	Weight per pack (KG)	Weight per pack (LB)	Price (£)
C775-01 PKT-10	16.0	0.630	10	0.010	0.022	2.19
C775-02 PKT-10	24.0	0.945	10	0.020	0.044	3.06

Strap Toggle Pin

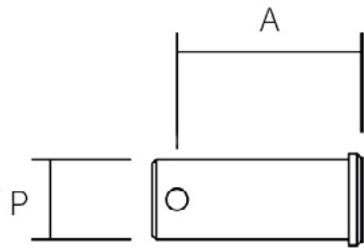
- Manufactured from 316 Stainless Steel
- Replacement pin for Strap Toggles, product reference (038, B15, B18)



Reference	A (MM)	A (Inch)	P (MM)	P (Inch)	Pack (Quantity)	Weight per pack (KG)	Weight per pack (LB)	Price (£)
057-03	12.7	0.500	6.4	1/4"	5	0.125	0.276	18.02
057-04	15.5	0.610	7.9	5/16"	5	0.225	0.496	15.90
057-05	17.5	0.689	9.5	3/8"	5	0.400	0.882	16.96
057-06	20.2	0.795	11.1	7/16"	5	0.550	1.213	21.84
057-08	23.8	0.937	12.7	1/2"	2	0.128	0.282	8.80
057-10	31.0	1.220	16.0	5/8"	2	0.240	0.529	12.08
057-12	38.1	1.500	18.5	3/4"	1	0.101	0.223	9.86
057-14	42.0	1.654	21.5	7/8"	1	0.160	0.353	13.67

Sta-Lok Fork Pin

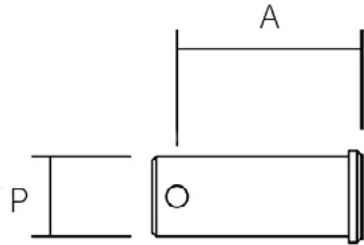
- Manufactured from 316 Stainless Steel
- Replacement pin for Sta-Lok Fork, product reference (034)



Reference	A (MM)	A (Inch)	P (MM)	P (Inch)	Pack (Quantity)	Weight per pack (KG)	Weight per pack (LB)	Price (£)
037-03	15.5	0.610	5.0	3/16"	5	0.100	0.220	21.31
037-04	17.5	0.689	6.4	1/4"	5	0.200	0.441	21.31
037-05	20.6	0.811	8.0	5/16"	5	0.300	0.661	27.35
037-06	27.0	1.063	10.9	7/16"	5	0.600	1.323	39.33
037-07	27.0	1.063	10.9	7/16"	5	0.600	1.323	39.33
037-08	34.1	1.343	12.6	1/2"	2	0.128	0.282	17.49
037-10	37.3	1.469	15.6	5/8"	2	0.280	0.617	21.31
037-12	47.6	1.874	18.5	3/4"	1	0.120	0.265	20.78
037-14	50.8	2.000	21.5	7/8"	1	0.160	0.353	54.06
037-16	54.0	2.126	21.5	7/8"	1	0.180	0.397	36.04
037-19	66.7	2.626	27.0	1 1/16"	1	0.392	0.864	73.25
037-22	80.1	3.187	31.5	1 1/4"	1	0.680	1.500	92.86
037-26	96.0	3.781	34.6	1 3/8"	1	0.890	1.962	105.36

Turnbuckle Fork Pins

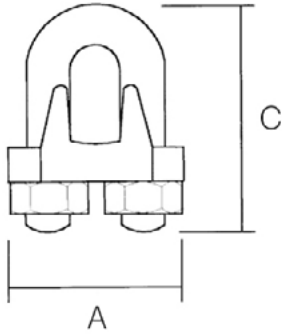
- Replacement pin for Turnbuckle Fork, product references: B16 and B17
- For UNF Thread turnbuckles only



Reference	Turnbuckle (UNF)	A (MM)	A (Inch)	P (MM)	P (Inch)	Pack (Quantity)	Weight per pack (KG)	Weight per pack (LB)	Price (£)
047-03	1/4"	14.5	0.571	6.2	1/4"	5	0.020	0.044	15.90
047-04	5/16"	19.0	0.748	7.7	5/16"	5	0.040	0.088	18.02
047-05	3/8"	23.8	0.937	9.3	3/8"	5	0.085	0.187	26.29
047-06	7/16"	27.0	1.063	10.9	7/16"	5	0.140	0.309	31.16
047-08	1/2"	34.1	1.343	12.6	1/2"	2	0.080	0.176	11.55
047-10	5/8"	40.5	1.594	15.6	5/8"	2	0.140	0.309	14.73
047-12	3/4"	47.6	1.874	18.5	3/4"	1	0.120	0.265	20.25
047-14	7/8"	54.0	2.126	21.5	7/8"	1	0.180	0.397	24.59
047-16	1"	60.3	2.374	25.0	1"	1	0.280	0.617	36.04
047-19	1 1/8"	69.8	2.748	28.2	1 1/8"	1	0.392	0.864	73.14
047-22	1 1/4"	74.6	2.937	31.5	1 1/4"	1	0.680	1.500	92.86
047-26	1 3/8"	87.3	3.437	34.6	1 3/8"	1	0.890	1.962	105.36

Wire Rope Grip

- To be used with stainless steel wire rope
- Suitable for forming eyes in wire rope
- Adjustable and reusable



Reference	Wire Size (MM)	A (MM)	A (Inch)	C (MM)	C (Inch)	Price (£)
WG-02	2 MM	14.0	0.550	18.0	0.707	1.53
WG-03	3 MM	16.0	0.629	21.0	0.825	1.71
WG-04	4 MM	18.0	0.707	24.0	0.943	1.86
WG-05	5 MM	22.0	0.865	28.0	1.100	2.11
WG-06	6 MM	27.0	1.061	33.0	1.297	2.54
WG-08	8 MM	34.0	1.336	40.0	1.572	3.20
WG-10	10 MM	44.0	1.729	50.0	1.965	4.66
WG-12	12 MM	50.0	1.965	63.0	2.476	8.73

Terms & Conditions

1. DEFINITIONS

In these Terms & Conditions, unless the context otherwise requires:

"The Company" means Sta-Lok Terminals Ltd of The Forge, Mistley Heath, Manningtree, Essex CO11 2QH.

"The Customer" means the person, firm or company to whom the Company supplies Goods under the Contract.

"The Contract" means the contract entered into between the Company and the Customer in relation to the Goods supplied, and

"The Goods" means the goods which the company is to supply to the Customer under the Contract.

2. GENERAL

2.1 The Company supplies the Goods on these Terms & Conditions only. Accordingly these Terms and Conditions shall apply to all orders for the Goods which are received from the Customer and (save as shall have been expressly agreed in writing by a director of the Company) shall prevail over any conditions of contract which the Customer may seek to impose. No variation of, or addition to, these Terms & Conditions and no representations about the Goods will be binding on the Company unless made in writing and signed by a director of the Company.

2.2 Any reference in these Terms & Conditions to any provision of an Act of Parliament or statutory instrument shall be construed as a reference to that provision as amended, re-enacted or extended from time to time.

2.3 The headings in these Terms & Conditions are set out for convenience only and shall have no effect on the interpretation of the individual clauses.

3. THE SCOPE OF CONTRACT

3.1 The Contract does not become binding upon the Company until the Company has issued a written acceptance of the Customer's order.

3.2 The Company's obligations under the Contract shall be limited to supplying the Goods contemplated by the Customer's order together with any variations thereof and additions thereto, which may subsequently be agreed. The Customer must give the Company reasonable notice of any variations and additions that are required.

4. PRICE

4.1 Subject as hereinafter provided, the price payable by the Customer for the Goods shall reflect the Company's price list from time to time in force in relation to the Customer except where the Company has issued a written quotation to the Customer, in which case the price or prices referred to in that quotation shall prevail.

4.2 The Company does however reserve the right to increase the price payable in order to reflect any agreed variations or additions to the Customer's requirements and any increases in production costs, which may be incurred by the Company between the date of the Customer's order and the date of despatch. In no circumstances shall any increase in the Contract price entitle the Customer to cancel its order or to repudiate the Contract but the Customer shall be entitled to receive notification of any such increases as soon as possible after their occurrence.

4.3 Unless expressly included in any quote given to the Customer, the Company shall be entitled to recover from the Customer as an additional item at cost all transportation, insurance, storage and other associated costs and charges which are incurred by the Company in delivering the Goods in accordance with the Customer's order, including any additional costs and charges which may be incurred by the Company in the event of the Customer for any reason failing or being unable to accept delivery of the Goods when tendered or causing despatch or delivery to be withheld through the non-payment of any sum due to the Company.

4.4 Unless otherwise indicated, all prices listed or quoted are exclusive of any applicable Value Added or other relevant sales taxes, which the Company reserves the right to levy at the prevailing rate on all amounts actually charged to the Customer.

5. PAYMENT

5.1 Payment of sums due under the Contract shall be made by the Customer nett within 30 days of invoice, unless the Company has requested alternative terms of payment in which case payment should be made on the terms then requested. The Company shall be entitled to invoice the Customer for each consignment despatched at any time on or after the date of despatch.

5.2 In the event that payment is not made by the due date, the Company shall be entitled to charge the Customer interest on any overdue amounts at the rate of 2% per month (or at such other rate as maybe advised by the Company from time to time) for each month or part month during which the said amounts are to remain overdue (both before and after any judgement).

5.3 Payment on or before the due date is of the essence of the Contract. Accordingly the Company shall upon notice to the Customer be entitled to withhold delivery and/or suspend the performance of the Contract generally if at the time of the notice payment of any amount stated on any of the Company's invoices (whether related to the Contract or not) is then overdue. If the Customer fails within 14 days of notice to settle the amount outstanding under the said invoices, then the Company shall be entitled to terminate the Contract without further notice.

5.4 The Customer shall not be entitled to retain, deduct or defer any sums whatsoever due to the Company under the Contract on account of any dispute cross claim or set off which it might have with the Company or with any company in the same group of companies as the Company.

6. DELIVERY

6.1 The performance of the Contract is subject to availability, and therefore in the event that it is unable to supply any specific Goods or any specific quantities of Goods, the Company reserves the right to provide suitable alternatives or suitable alternative quantities, and to make such reasonable adjustments (upwards or downwards) to the Contract price as are necessary to reflect the change. Such alterations shall not entitle the Customer to repudiate the Contract.

6.2 Unless otherwise indicated, and subject to the provisions of clause 4.3, the Company shall be responsible for arranging delivery of Goods to the Customer's premises.

Accordingly the Customer undertakes to provide a safe and convenient access for the Company's delivery vehicles (or those of its agents) at each delivery point together with safe facilities for the loading and unloading of the Goods (including any assistance in loading and unloading that may be required). The placing of an order by the Customer shall be deemed to constitute authority for the Company's delivery vehicles (or those of its agents) to enter the Customer's premises where necessary and it shall be the responsibility of the Customer to supervise the safe discharge of each load.

6.3 Any time estimates or delivery dates given by the Company shall be by way of guidance only and shall not be of the essence of the Contract. Accordingly any delay in delivery shall not entitle the Customer to repudiate the Contract and the Company shall not be liable to the Customer (either in contract or tort) for any loss or damage whatsoever (including consequential losses, loss of profit and other losses of a similar nature) which may be suffered or sustained by it as a result of any failure by the Company to adhere to any time estimate or delivery date given.

6.4 If for any reason the Company still fails to deliver the Goods within any reasonable time limit specified by the Customer at any time after the Customer has purported to make time of the essence of the Contract, and a Court or any other arbiter subsequently finds the Company to be responsible for any loss or damage suffered by the Customer as a result thereof, the Company's liability therefore (both in contract and tort) shall be strictly limited to the excess (if any) of the cost to the Customer (over and above the Contract price) of obtaining similar goods (in the cheapest available market) to replace those not delivered.

6.5 Without prejudice to any of the above the Company shall be entitled to deliver the Goods by single delivery or instalment at its option and, whenever the Goods are delivered, or are to be delivered, by instalments, the Company shall be entitled to treat each delivery as a separate contract. Accordingly any failure by the Company to make one delivery (in whole or in part) shall not entitle the Customer to terminate any other contract or refuse any other deliveries.

7. OWNERSHIP AND RISK

7.1 Unless otherwise indicated, the risk of damage to the Goods shall pass to the Customer upon delivery to the Customer or its agents

7.2 However, title to the goods shall not pass to the Customer until the Company has received payment in full of all sums due from the Customer under the Contract together with any interest accrued thereon and other charges. In the meantime, the Company shall retain full legal and beneficial title to the Goods and the Customer shall (a) hold the goods in a fiduciary capacity as the Company's bailee free from any charge, lien or other encumbrance, (b) shall keep the Goods fully insured with a reputable insurer, and (c) shall store the Goods separately in such a way that they can be clearly identified as the Company's property. In this period the Company shall be entitled to recover possession of the Goods (or any of them) at any time and for any reason whatsoever and shall be entitled without restriction to lawfully enter upon the premises to the customer for the purposes of removing the Goods. The customer shall pay all costs and expenses incurred by the Company in exercising this right.

7.3 If, pending the passing title in the Goods, the Customer sells or otherwise disposes of the Goods in such manner as to pass valid title to a third party, the Customer shall hold the full proceeds of such a sale (and pending payment the right to receive the proceeds of such a sale) on trust for the Company in a separate and identifiable bank account.

During the same period, the Customer will pay the said proceeds to the Company on demand notwithstanding that any period of credit extended to the Customer may not have expired. In addition the Customer agrees that it will assign to the Company upon the Company's request all of its rights (under such a contract of sale) against any subsequent purchaser of the Goods.

7.4 Notwithstanding that title may not have passed to the Customer, the Company may maintain an action for the price of the Goods supplied. The Customer acknowledges that nothing in clauses 7.2 and 7.3 above confers any right upon the Customer to return or reject the Goods supplied or to refuse, defer or delay payment for them.

8. LIEN

8.1 The Company shall (without prejudice to any other remedy available to it) have in respect of all unpaid debts and other sums due from the Customer under the Contract a general lien on any goods and property whatsoever in its possession (whether in relation to the contract or otherwise) which are or intended to become the property of the Customer.

8.2 Pursuant to that lien, the Company shall be entitled upon fourteen days written notice to the Customer to sell any goods or property so held upon such terms as it thinks fit, and to keep the proceeds of the sale thereof in diminution of the debts, the other sums due and all costs and expenses incurred in or about effecting the sale.

9. CANCELLATION OF ORDERS

Orders for Goods which have been accepted by the Company may not be cancelled or suspended without the Company's prior written consent which consent the Company may give or withhold in its absolute discretion.

10. INVALIDITY OF ANY CONTRACTUAL TERM

If any clause or sub-clause or part thereof contained in these Terms and Conditions is held by any court or other competent authority to be invalid or unenforceable in whole or in part, the validity of the remainder of the clause or sub-clause and of the remaining clauses and sub-clauses of these Terms and Conditions shall not be affected thereby.

11. WAIVER

No waiver by the Company of any particular default or breach of Contract by the Customer shall be considered as a waiver of any subsequent default or breach of the same or of any other provision of the Contract.

12. ASSIGNMENT

The Customer may not assign the benefit or burden of the Contract without the written consent of the Company which the Company may give or withhold in its absolute discretion.

13. FORCE MAJEURE

In the event that the normal course of the Contract is frustrated, prevented, interrupted, hindered, delayed or rendered unduly expensive in any way whatsoever through war, rebellion, civil commotion, strike, lock-out or industrial dispute, fire, explosion, earthquake, act of God, flood, drought or bad weather, the unavailability or late delivery of supplies, the inability to secure labour or by any other cause whatsoever beyond the Company's control, the Company shall promptly give notice thereof to the Customer and shall have the right to cancel the Contract or defer its performance for as long as such force majeure shall continue.

14. PROPER LAW

The construction validity and performance of the Contract shall be governed by English Law and all disputes or questions which may arise out of, or in connection with, or in relation to the Contract shall be decided by the English Courts.

15. WARRANTIES AND LIMITATION OF LIABILITY

15.1 All Goods are sold on the basis that the Customer is neither a consumer nor deals as a consumer within the meaning of the Unfair Contract Terms Act 1977. Where the Goods are supplied under a consumer transaction, the statutory rights of the Customer shall be unaffected by anything set out in these Terms and Conditions.

15.2 The Company hereby warrants that the Goods are at the date of delivery free from any material defect in workmanship and will remain free from any material defect in workmanship and materials for a period of 2 years from the date of delivery to the Customer and correspond with any agreed written specification but the Company's liabilities under this warranty shall be limited to making available free of charge the labour and materials required to make good any such defects or (at the Company's option) replacing any defective Goods. The Company's liability under this warranty is also subject to the following conditions and limitations:

- a. The Company will not accept any liability for any defective or faulty Goods supplied, unless the Customer gives the Company written notice of the defect or defects in question within 90 days of delivery (save where the defect or defects are of a nature which would not normally be apparent upon a reasonable inspection, in which case the notice of defect or defects must be given within 14 days of discovering the same);
- b. The Company will not accept any liability for goods damaged in transit unless the Customer gives it written notice of the damage within 5 working days of delivery;
- c. The Goods having been properly stored and used by the Customer prior to the defect occurring;
- d. The Company will not accept any liability whatsoever in relation to any goods which have been fitted incorrectly or subjected to any incorrect, abnormal or improper load use accident or unauthorised modification, repair or application, whether by the Customer or any third party;
- e. The goods having been used in accordance with the Company's instructions whether written or oral;
- f. The Goods having been subjected to proper and adequate inspection after installation and properly maintained in accordance with the Company's guidelines;
- g. The Goods having been returned at the Company's request but at the Customer's expense for inspection; and
- h. The Company having received the total price for the Goods by the due date for payment. Without prejudice to the provisions of clause 7.1 above, all goods which are returned to or replaced by the Company, shall become the property of the Company.

15.3 The warranty contained in clause 15.2 is given in lieu of and shall be deemed to exclude all other warranties and conditions whether express or implied whether arising by common law, statute or otherwise to the fullest extent permitted by law, other than that relating to title to the Goods. The warranty contained in clause 15.2 does not extend to parts, materials or equipment not manufactured by the Company, in respect of which the Customer shall only be entitled to the benefit of any such warranty or guarantee as is given by the manufacturer to the Company.

The warranty contained in clause 15.2 does not extend to cosmetic defects occurring after supply. In corrosive atmospheres stainless steel parts may show discolouration.

15.4 Save as provided under the Unfair Contract Terms Act 1977 and as mentioned in this clause 15, all

liability (both in contract and in tort) of the Company for any consequential losses, loss of profit and other losses of a similar nature which may be suffered or sustained by the Customer in connection with the contract and/or the quality or performance of the goods supplied there under is excluded to the fullest extent permitted by law.

15.5 All Goods are sold on the basis that the Customer has satisfied itself as to the suitability of the Goods for use or resale in accordance with its own specialised knowledge and skill and the Customer acknowledges that it has not placed any reliance upon the skill or judgement of the Company or of any of the Company's servants or agents. In the case of export orders, it is also the Customer's responsibility to ensure that the Goods comply with any legislation or regulations relating to their use in the country in question and the Company shall not therefore incur any liability whatever in respect thereof. The Company shall not be under any liability in respect of any defect arising from fair wear and tear, wilful damage or arising from any drawing, design or specification supplied by the Customer.

15.6 The Customer agrees to indemnify the Company against all claims relating to Goods sold to the Customer in respect of any loss damage or expense, whether direct or consequential, sustained by any third party save only in respect of death or personal injury caused by the negligence of the Company or any of its employees, agents or sub-contractors.

15.7 Notwithstanding the above provisions, the Company does not exclude or restrict its liability for death or personal injury caused by its negligence or that of its employees, agents or subcontractors.

15.8 Some states do not permit some of the limitations or exclusions noted above, so some of them may not apply to the Customer.

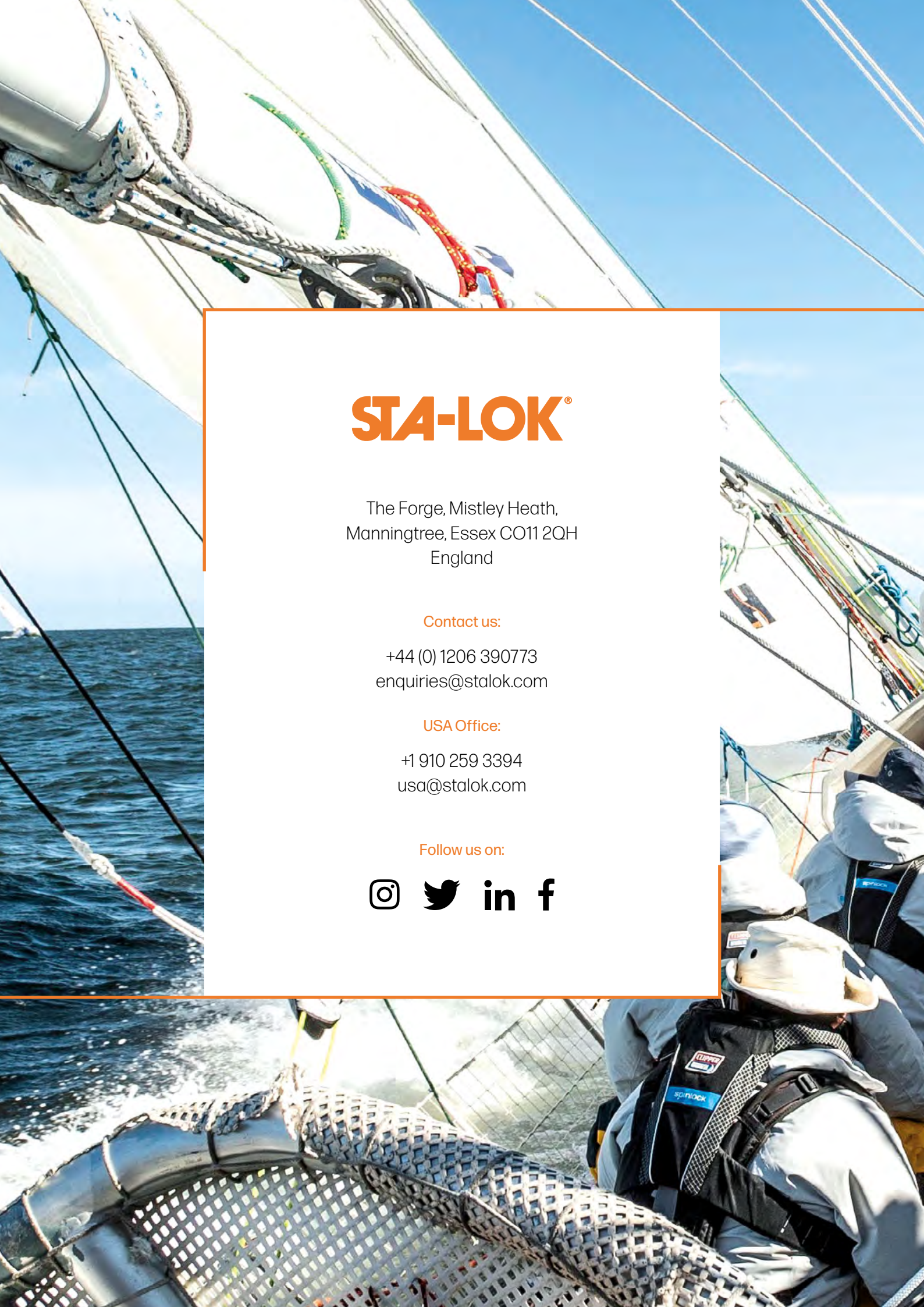
16. RETURNS

16.1 Rigging hardware manufactured by Sta-Lok is guaranteed at the time of shipment, to be free of defects in material and craftsmanship and only when used for the purpose intended.

16.2 Returned goods will not be accepted without notification and prior approval by Sta-Lok Terminals Ltd.

16.3 All returns must be prepaid and in a re-saleable condition before a credit can be issued. We reserve the right to make a re-stocking charge of 25%.

16.4 Items that have been manufactured to specific requirements, including but not limited too, Wire Rope Assemblies and Tie Rod Assemblies cannot be refunded.



STA-LOK[®]

The Forge, Mistley Heath,
Manningtree, Essex CO11 2QH
England

Contact us:

+44 (0) 1206 390773
enquiries@stalok.com

USA Office:

+1 910 259 3394
usa@stalok.com

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