



MIAMI STAINLESS

TRADE
CATALOGUE 2022



BLUE WAVE®

PRO RIG®

ECON

1800 022 122 | info@miamistainless.com.au | miamistainless.com.au

MIAMI STAINLESS BRANDS



WEIGHING UP YOUR OPTIONS

Miami Stainless is proud to offer a variety of stainless steel brands, Econ, ProRig & Blue Wave.

You now have multiple options, making it easier for you to organize your production, and select according to your customers' budget, location of installation, and application.

Please refer to the guidelines below to see which applications each brand is best suited for.

Swaging Options



Roll Swaging



Hand Swaging



Hex Swaging

Disclaimer

All prices quoted in this catalogue are trade prices (ex GST) and are only valid to the intended recipient.

Prices: Every effort will be made to maintain prices as quoted in this catalogue. However, due to increased volatility in the stainless steel market, Miami Stainless cannot guarantee these prices for an extended period of time. Miami Stainless therefore reserves the right to change these prices without prior notice. **Please visit our website at miamistainless.com.au for the most up to date product prices.**

Price Match Guarantee: The guarantee applies only to items that Miami Stainless has available in stock. The items must be identical and Miami Stainless must be able to verify the competitor's offer being made. The Price Match Guarantee request must be made at the time of purchase, and does not include quotes from online or sole traders. The item quantity for the Price Match Guarantee must be the same as that on the offer.

Specifications: Whilst every effort has been made to ensure all product specifications are accurate, customers must get confirmation of these before placing an order if they are important to the purchase. Miami Stainless will not be held responsible for any deviation in product specifications contained within this catalogue.

Quality: The stainless steel hardware you purchase from Miami Stainless branded as Prorig or Blue Wave ranges comes from suppliers of only the highest quality products. Although these higher quality products are more expensive for us to buy, the end user will be more than satisfied with its long-term dependability. Not all 316 grade stainless steel is the same quality. We regularly test samples from other suppliers and find that dependable, trusted quality is hard to come by. Cheap stainless can end up being very expensive if it fails in an installation and you are required to replace all of your original work. As an installer of stainless products, you want a product that will not let you down. Miami Stainless is pleased to offer you dependable, trusted quality products from the Prorig and Blue Wave ranges at a reasonable price.

We also offer products from the ECON range. Whilst being a durable usable product that satisfies the buyer needing to purchase based on a price point, the same high level of quality, usability and long-term satisfaction as the Prorig and Blue Wave ranges should not be expected.

Payment: Payment is required before we can dispatch your order. We accept Visa, MasterCard and American Express – a surcharge of 1.5% applies to American Express payments. Or you can transfer the amount into our account via EFT – please provide a bank-generated remittance as confirmation of transfer.

Bank Details: WESTPAC – BSB: 034 238 – ACCOUNT: 174 217
ABN: 62 101 809 796

Delivery: Free delivery for orders over \$300 excl GST. Australia only and excluding remote locations. Bulky, oversize, or long packages may incur extra freight charges. Delivery times may vary.

Delivery by Air: Approximately \$3.00 + GST per kilogram, Australia wide. Delivery charges exclude handrail tube – price on application

All in-stock orders placed before 1:00pm AEST are processed on the same business day (fabrication orders not included).

When electing express or airfreight delivery, extra freight charges will apply.

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ECON



Residential Balustrade



Residential & Light
Commerical Shade



Hand Polish Finish

PRORIG



Residential & Commerical
Balustrade



Light Commerical &
Commercial Shade



Electropolish Finish
To Increase Corrosion
Resistance



Domestic Marine
Applications



High Break Loads

BLUE WAVE



Residential & Commerical
Balustrade



Commercial & Tensile
Grade Shade Structures



Electropolish Finish
To Increase Corrosion
Resistance



Commercial Marine
& Sailing Applications



High Break Loads With
EN Certification On
Most Products



ISO 9001
Approved Company



Balustrade Systems
For Timber Posts

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Balustrade Systems
For Metal Posts

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Balustrade Hardware

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Round, Square, Flat Bar & RHS

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Round, Square & RHS

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Base Plates

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Handrail Brackets

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RHS Handrail Fittings

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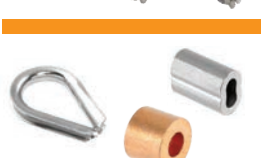
Wire Rope
ProRig, Econ & Powerflex

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PVC Coated Wire

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Dee Shackles

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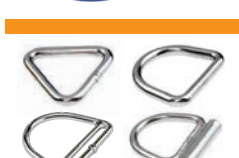
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Ezi Hold Dee Rings
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Pulley Blocks

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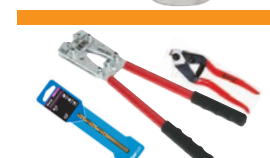
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In-House Services
Custom made posts & handrails

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TIMBER BALUSTRADE
METAL BALUSTRADE
WIRE BALUSTRADE HARDWARE
POSTS
HANDRAILS
GLASS BALUSTRADE

BALUSTRADE SYSTEMS

PRO RIG®

PRO RAIL®

ECON

CROC

Timber Systems

All sizes in mm - All prices exclude GST

Jaw Swage Bottlescrew Timber System™

Perfect for straight or stair sections. Suits TIMBER posts.



Code	Product	PRO RIG			ECON			See Page
		Price	Qty	Total	Price	Qty	Total	
S3182-0660	6x60 Screw Eye	1.81	2	3.62	1.03	2	2.06	45
S312T-0503	M5 Bottlescrew Jaw/Swage	6.03	1	6.03	3.21	1	3.21	40
S7803-0305	3.2mm Fork Terminal	2.71	1	2.71	1.45	1	1.45	39
TOTAL				12.36			6.72	
ADD								
WO3.2119	ProRig Wire 3.2 1x19	1.22/m	as required					

Pg 75 - Screw Eye Drive Bit, C-Spanner. Drill Bits - End posts require 4mm, intermediate posts require 7.5mm or 11/32" for posts using grommets.

\$12.36 **\$6.72**



Hex Swaging
Factory Swaging
LC3.2
\$2.50 Per End



Scan to view
installation video.

Insert Tension Rod System™

Extremely quick and easy to install. Suits TIMBER posts.

Quick and easy to install with no bulky fittings. Suitable for hand swaging. Suits Timber posts. Not suitable for stairs.



Code	Product	Price	Qty	Total	See Page
S3310R-0832	M8 Threaded Inserts	2.27	2	4.54	17
S7807-03	3.2 Swage Terminals	0.81	2	2.32	18
S3320-0835	Tension Rod	1.24	1	1.24	18
S3330-0825	Finishing Cap	1.56	1	1.56	18
S3340-08	Finishing Stop	1.26	1	1.26	18
TOTAL				10.22	

ADD
WO3.2119 ProRig Wire 3.2 1x19 1.22/m as required

Pg 75 - Hex Drive Bit, Countersink Bit, C-Spanner. Drill Bits - End posts require 9.5mm, intermediate posts require 4mm or 11/32" for posts using grommets.

\$10.22



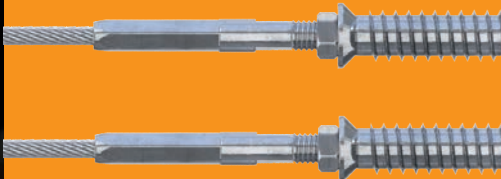
Hand Swaging
DIY Swaging Tool
HX-50
\$74.01



Scan to view
installation video.

Timber Balustrade Systems

All sizes in mm - All prices exclude GST



Feature Insert Swage Stud System™

Quick and easy to install with no bulky fittings.
Suitable for hand swaging. Suits Timber posts

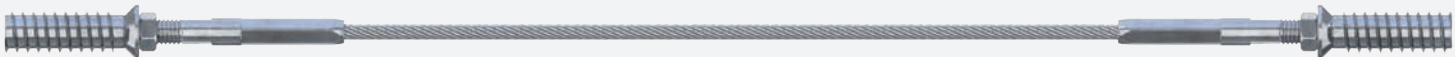


Scan to view
installation video.

PRO RIG

\$8.16

PRO RIG
ORIGINAL DESIGN



Code	Product	Price	Qty	Total	See Page
S3310R-0632	M6 Threaded Insert RHT	2.08	1	2.08	17
S3310L-0632	M6 Threaded Insert LHT	2.08	1	2.08	17
S7801R-030635	M6 Swage Stud RHT	2.00	1	2.00	38
S7801L-030635	M6 Swage Stud LHT	2.00	1	2.00	38
TOTAL				8.16	

ADD
WO3.2119 ProRig Wire 3.2 1x19 1.22/m as required

Pg 75 - Hex Drive Bit, Countersink Bit Pg, C-Spanner, Drill Bits 7.5mm & 11/32".

PRO RIG
ORIGINAL DESIGN



Hex Swaging
Factory Swaging
LC3.2
\$2.50 Per End



Jaw Swage Bottlescrew System With Saddles

Perfect for straight or stair sections. Suits TIMBER posts.



Code	Product	PRO RIG			ECON			See Page
		Price	Qty	Total	Price	Qty	Total	
SSTP4-0832	8g 32mm 304 Screws	0.05	4	0.20	0.05	4	0.20	78
S322-05	5mm Saddles	0.50	2	1.00	0.37	2	0.74	47
S312J-05	M5 Bottlescrew Jaw/Jaw	6.03	1	6.03	3.21	1	3.21	41
S7803-0305	3.2mm Fork Terminal	2.71	1	2.71	1.45	1	1.45	39
TOTAL				9.94			5.60	

ADD
WO3.2119 ProRig Wire 3.2 1x19 1.22/m as required
WE03.277 Econ Wire 3.2 7x7 1.02/m as required

\$9.94 **\$5.60**



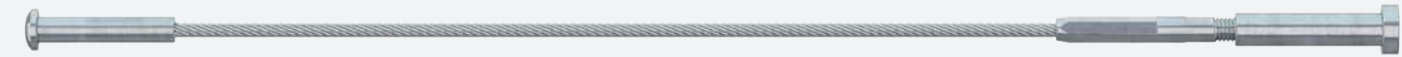
Hex Swaging
Factory Swaging
LC3.2
\$2.50 Per End

Timber Balustrade Systems

All sizes in mm - All prices **exclude GST**

Tensioner Swage Stud Timber System™

Use bevelled washers for stair sections. Suits TIMBER posts.

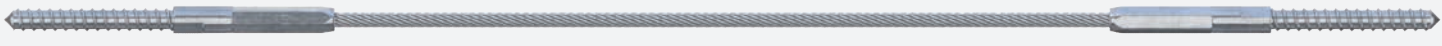


		PRO RIG			ECON			
Code	Product	Price	Qty	Total	Price	Qty	Total	See Page
S7500-06PR	M6 Tensioner	2.11	1	2.11	2.11	1	2.11	17
S7801R-030640	M6 Swage Stud	2.14	1	2.14	1.33	1	1.33	38
S7806-0303	Rod Terminal	1.47	1	1.47	1.40	1	1.40	38
TOTAL				5.72			4.84	
ADD								
W03.2119	ProRig Wire 3.2 1x19	1.22/m	as required					

Pg 75 - C-Spanner, Drill Bits 9mm, 7.5mm & 11/32".

Lag Screw Swage System™

Better suited for short sections in soft timbers. Suits TIMBER posts.



Code	Product	Price	Qty	Total	See Page	
S7831R-030640	40mm Lag Screw RHT	1.54	1	1.54	38	ECON \$3.08
S7831L-030640	40mm Lag Screw LHT	1.54	1	1.54	38	
TOTAL						3.08
ADD						
W03.2119	ProRig Wire 3.2 1x19	1.22/m	as required			

Pg 75 - C-Spanner, Drill Bits 4mm, 7.5mm & 11/32".
Order 1 extra left hand and right hand lag screw for pre-cutting threads in posts.

Lag Swage Bottlescrew System™

Extremely quick and easy to install. Suits TIMBER posts.

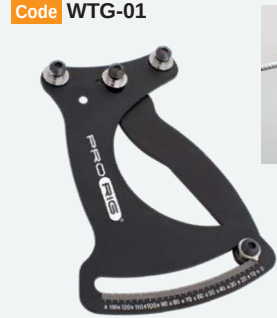


Code	Product	Price	Qty	Total	See Page	
S312LS-0503	M5 Lag Swage Bottlescrew	4.00	1	4.00	38	ECON \$5.54
S7831R-030640	40mm Lag Screw	1.54	1	1.54	38	
TOTAL						5.54
ADD						
W03.2119	ProRig Wire 3.2 1x19	1.22/m	as required			

Order 1 extra right hand lag screw for pre-cutting threads in posts.
Pg 75- C-Spanner, Drill Bits 4mm, 7.5mm & 11/32".

TENSION GAUGE

Code WTG-01



Simple, durable and compact gauge designed to measure wire balustrade tension for accurate compliance with Australian NCC regulations.

\$64.69(+gst)

\$15.40(+gst)

- ✓ Lightweight aluminium
- ✓ Assists in reducing errors
- ✓ Ideal for fast marking out of holes
- ✓ Ensure NCC Regulations spacing

Post Template

Code PT-920



Metal Systems

All sizes in mm - All prices exclude GST

Quick-Lock System™

Suits METAL posts.



Code	Product	Price	Qty	Total	See Page
SFLNL-0630	Flip Lock Nut - LHT	3.32	1	3.32	18
SFLNR-0630	Flip Lock Nut - RHT	3.32	1	3.32	18
S7801R-030635	M6 Swage Stud RHT	2.00	1	2.00	38
S7801L-030635	M6 Swage Stud LHT	2.00	1	2.00	38
TOTAL				10.64	
ADD					
W03.2119	ProRig Wire 3.2 1x19	1.15/m	as required		

Suitable For Stair Angles
Quick-Lock System can be used on stair angles. See page 15 for specs.

\$10.64

PRO RIG
ORIGINAL DESIGN
Patent No. 2017100567



Thread the Swage Stud onto the Flip Lock Nut.



Insert Flip Lock Nut into pre-drilled hole and rotate to lock in place (repeat both sides)



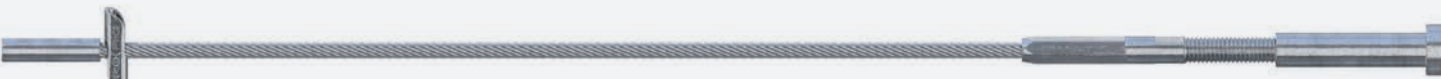
Tighten both ends evenly by rotating the wire in the same direction using the ProRig c-spanner.



Tighten the nuts against the body of the Flip Lock Nut to lock the system in place.

Tensioner Swage Stud System/Flip Toggle™

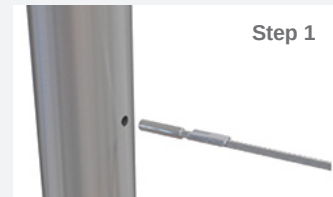
Use bevelled washers for stair sections. Suits METAL posts.



Code	Product	Price	Qty	Total	See Page
S7500-06PR	M6 Tensioner	2.11	1	2.11	17
S7801R-030640	M6 Swage Stud	2.14	1	2.14	38
S7808-03	ProRig Flip Toggle	1.75	1	1.75	18
S7807-03	3.2mm Swage Terminal	0.81	1	0.81	18
TOTAL				6.81	

ADD
W03.2119 ProRig Wire 3.2 1x19 1.22/m as required

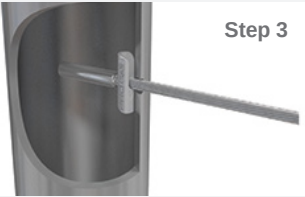
Pg 75 - C-Spanner, Drill Bits 7.5mm, 9mm & 6mm.



Pre-drill tube post with a 6mm hole and insert Flip Toggle.



The flip toggle will flip automatically and adjust into place.



Finished. Streamline stop end in place with no visible fittings.

PRO RIG
ORIGINAL DESIGN



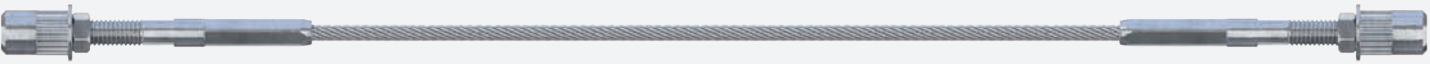
Scan to view installation video.

Metal Balustrade Systems

All sizes in mm - All prices exclude GST

Nutsert Swage Stud System™

Suits METAL posts.



Code	Product	Price	Qty	Total	See Page
SBRNL-064.0	Blind Nut Rivet LHT	0.82	1	0.82	18
SBRNR-064.0	Blind Nut Rivet RHT	0.82	1	0.82	18
S7801R-030635	M6 Swage Stud RHT	2.00	1	2.00	38
S7801L-030635	M6 Swage Stud LHT	2.00	1	2.00	38
TOTAL				5.64	

ADD
W03.2119 ProRig Wire 3.2 Ix19 1.22/m as required



Nut Rivet Tool
HN-02
\$164.20



PRO RIG
\$5.64



Tamper Proof Balustrade Hardware



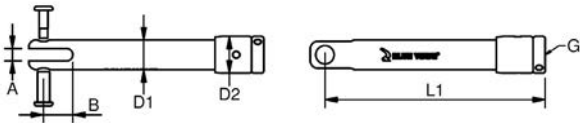
- ✓ Bridges & walkways
- ✓ Waterfront locations
- ✓ Schools and shops

- ✓ Super sleek tamper proof design to permanently secure the wire to the end connections
- ✓ Achieve greater economy with runs up to 28 meters when using tamper proof fittings at both ends
- ✓ Made from Danish manufactured 316 grade stainless steel
- ✓ Quick to install & easy to tension using specialised 'C' spanner
- ✓ Suitable for balustrades and wire blind guides
- ✓ Can be used with timber or metal balustrade posts

BLUE WAVE TAMPER PROOF RIGGING SCREW AISI 316

Code	Thread	Pin	A	B	D1	D2	L1	BL
BWBST0506	M6	6	5	12	12	15	90	1200

Fitting comes with press pin pair.

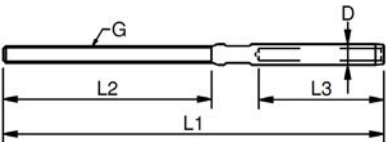


BLUE WAVE SWAGE STUD AISI 316

Code	Wire Size	D	G	L1	L2	L3	BL
BW900306XL	3-1/8"	6.35	M6	127	75	38	1200

Larger sizes available upon request.

Swage stud with 75mm thread also available in ProRig brand.



BLUE WAVE
\$33.63



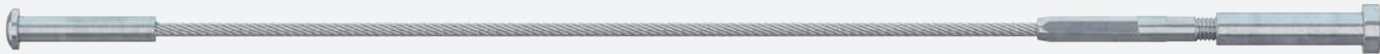
BLUE WAVE
\$12.40

Metal Balustrade Systems

All sizes in mm - All prices exclude GST

Tensioner Swage Stud Metal System™

Use bevelled washers for stair sections. Suits METAL posts.



Code	Product	PRO RIG			ECON			See Page
		Price	Qty	Total	Price	Qty	Total	
S7500-06PR	M6 Tensioner	2.11	1	2.11	2.11	1	2.11	17
S7801R-030640	M6 Swage Stud	2.14	1	2.14	1.33	1	1.33	38
S7806-0303	Rod Terminal	1.47	1	1.47	1.40	1	1.40	38
TOTAL				5.72			4.84	

ADD
W03.2119 ProRig Wire 3.2 Ix19 1.22/m as required



\$5.72



\$4.84



Factory Swaging
LC3.2
\$2.50 Per End



Scan to view
installation video.

Pg 75 - C-Spanner, Drill Bits 9mm, 7.5mm & 11/32".

Jaw Swage Bottlescrew System/Flip Toggle™

Perfect for straight or stair sections. Suits METAL posts.



Code	Product	Price	Qty	Total	See Page
SBRNR-064.0	M6 Blind Nut Rivet RHT	0.82	1	0.82	18
S444-620	Eye Bolt	1.65	1	1.62	44
SN-06	M6 Nut	0.03	1	0.03	78
S312T-0503	M5 Bottlescrew Jaw/Swage	6.03	1	6.03	40
S7808-03	Flip Toggle	1.75	1	1.75	18
S7807-03	Swage Terminal	0.81	1	0.81	18
TOTAL				11.09	

ADD
W03.2119 ProRig Wire 3.2 Ix19 1.22/m as required



Factory Swaging
LC3.2
\$2.50 Per End



Scan to view
installation video.

Pg 75 - C-Spanner, Drill Bits 6mm, 7.5mm, 10mm.

Jaw Swage Bottlescrew Metal System™

Perfect for horizontal, vertical or stair sections. Suits METAL posts.



Code	Product	PRO RIG			ECON			See Page
		Price	Qty	Total	Price	Qty	Total	
SBRNR-064.0	M6 Blind Nut Rivet RHT	0.82	2	1.64	0.82	2	1.54	18
S444-620	Eye Bolt	1.65	2	3.30	1.65	2	2.58	44
S312T-0503	M5 Bottlescrew Jaw/Swage	6.03	1	6.03	3.21	1	3.63	40
S7803-0305	3.2mm Fork Terminal	2.71	1	2.71	1.45	1	1.46	39
SN-06	M6 Nut	0.03	2	0.06	0.03	2	0.06	78
TOTAL				13.74			9.66	

ADD
W03.2119 ProRig Wire 3.2 Ix19 1.22/m as required



\$13.74



\$9.66



Factory Swaging
LC3.2
\$2.50 Per End

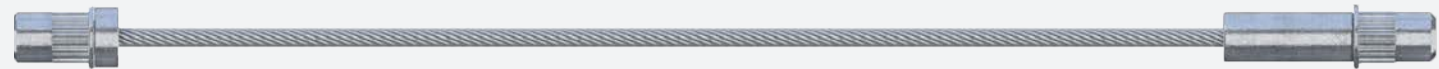


Scan to view
installation video.

Pg 75 - Screw Eye Drive Bit, C-Spanner Pg 73. Drill Bits 7.5mm, 10mm & 11/32".

Nutset Tension Rod System™

Quick and easy to install with no bulky fittings. Suitable for hand swaging. Suits METAL posts.



Code	Product	Price	Qty	Total	See Page
SBRNR-085.5	M8 Nutsert RHT	0.95	2	1.90	18
S7807-03	3.2 Swage Terminals	0.81	2	1.62	18
S3320-0835	Tension Rod	1.24	1	1.24	18
S3330-0825	Finishing Cap	1.56	1	1.56	18
S3340-08	Finishing Stop	1.26	1	1.26	18
TOTAL				7.58	

ADD

W03.2119	ProRig Wire 3.2 1x19	1.22/m	as required
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Nut Rivet Tool
HN-02
\$162.20



Soft Jaw Pliers
PL-10
\$12.38



ORIGINAL DESIGN
Patent No. 2009100456



Hand Swaging
DIY Swaging Tool
HX-50
\$74.01



Scan to view
installation video.

\$7.58

Jaw Swage Bottlescrew System With Saddles

Perfect for straight or stair sections. Suits METAL posts.



Code	Product	Price	Qty	Total	See Page
SPOP-54	4mm Rivet	0.06	4	0.24	78
S322-05	5mm Saddles	0.50	2	1.00	47
S312I-05	M5 Bottlescrew Jaw/Jaw	6.03	1	6.03	41
S7803-0305	3.2mm Fork Terminal	2.71	1	2.71	39
TOTAL				9.98	

ADD

W03.2119	ProRig Wire 3.2 1x19	1.22/m	as required
WE03.277	Econ Wire 3.2 7x7		0.80/m as required

Pg 75 - C-Spanner, Drill Bits 4mm & 11/32".



\$9.98



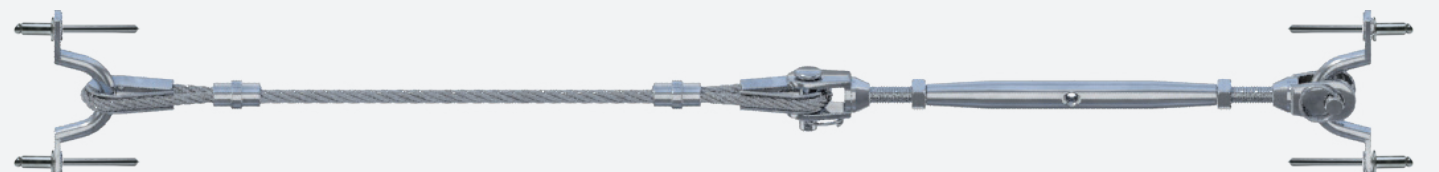
\$5.64



Hex Swaging
Factory Swaging
LC3.2
\$2.50 Per End

Standard DIY Metal System™

Suitable for hand swaging. Suits METAL posts.



Code	Product	Price	Qty	Total	See Page
SPOP-54	4mm Rivet	0.06	4	0.24	78
S322-05	5mm Saddles	0.50	2	1.00	47
S312I-05	M5 Bottlescrew Jaw/Jaw	5.26	1	5.26	41
S234-035	3.2mm Thimble	0.18	2	0.36	37
CS-130NP	3.2mm Swage Sleeves	0.32	2	0.64	37
TOTAL				7.50	

ADD

W03.277	ProRig Wire 3.2 7x7	1.06/m	as required
WE03.277	Econ Wire 3.2 7x7		0.80/m as required

Pg 76 - Swage & Cutting Tool. Pg 75 - C-Spanner, Drill Bits 4mm & 11/32".



\$7.50



\$5.50



Hand Swaging
DIY Swaging Tool
HS-14CR
\$38.39



Scan to view
installation video.

RAPID LOCK

The Swageless Balustrade System features the newly patented swageless terminal product Rapidlock. The system requires no special tools for installation. Users can measure, cut and insert wire into RapidLock onsite. System also comes with a Release Key.



No hydraulic swage tool required



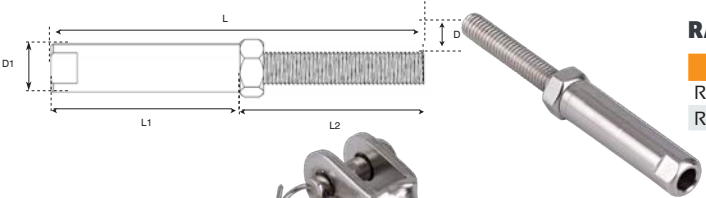
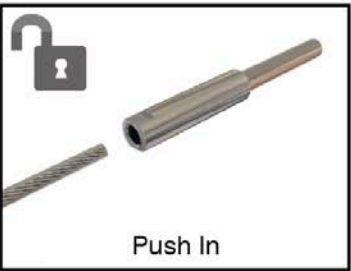
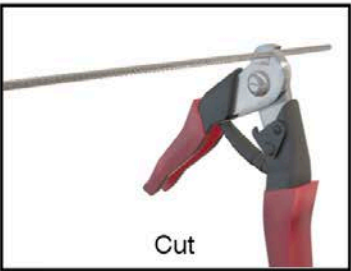
Quick & easy to install on-site



No special tools required



Exceeds breaking strain of 6mm rope



RAPID LOCK STUD AISI 316 - PATENT PROTECTED

Code	Description	L	L1	L2	D	D1	Price
R7801R-030635	Rapid Lock Top 35mm	71	36	35	M6	11	5.92
R7801R-030615	Rapid Lock Bottom 15mm	71	36	15	M6	11	6.38



RAPID LOCK SWAGELESS FORK TERMINAL AISI 316 - PATENT PROTECTED

Code	Description	L	L1	L2	D	D1	Price
R7803-0305	3.2mm Swageless Fork Terminal					11	7.96

RAPID LOCK SWAGELESS BOTTLESCREW/JAW AISI 316 - PATENT PROTECTED

Code	Description	L	L1	L2	D	D1	Price
R312T-0503	M5 Bottlescrew Jaw/ Swageless	71	36	35	M6	11	11.68

RELEASE KEY AISI 316

Code	Price
RLK-01	2.76

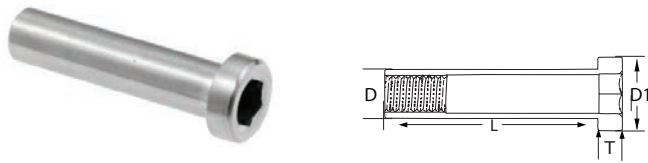
RAPIDLOCK BOTTLESCREW SYSTEM™ - METAL

Perfect for horizontal, vertical or stair sections.



Code	Product	RAPIDLOCK			See Page
		Price	Qty	Total	
SBRNR-064.0	M6 Blind Nut Rivet RHT	0.82	2	1.64	18
S444-620	Eye Bolt	1.65	2	3.30	44
R312T-0503	M5 Bottlescrew Jaw/Swageless	11.68	1	11.68	15
R7803-0305	3.2mm Swageless Fork Terminal	7.96	1	7.96	15
SN-06	M6 Nut	0.03	2	0.06	78
TOTAL				24.62	

HEX HEAD TENSIONER AISI 316



Code	Thread	L	D	DI	T	Allen Key	PRO RIG	ECON
S7500-05PR	M5	37	8	12	3	7/32"	2.39	-
S7500-05EC	M5	34.2	8	12	3	5mm	-	2.39
S7500-06PR	M6	38	8	12	4	1/4"	2.11	-

Please specify ProRig or Econ range when ordering.

THREADED INSERT AISI 304 (FOR TIMBER POSTS)



Code	Thread	D	L	LI	Drill Size	Hex Drive	Pull Out (kg)*	PRO RIG
S3310L-0632	M6 LHT	12.5	32	29	7.5	6mm AF	670	2.08
BK-S3310L-0632	M6 LHT	12.5	32	29	7.5	6mm AF	670	2.08
S3310R-0632	M6 RHT	12.5	32	29	7.5	6mm AF	670	2.08
BK-S3310R-0632	M6 RHT	12.5	32	29	7.5	6mm AF	670	2.08
S3310R-0832	M8 RHT	14	30	29	9.5	8mm AF	810	2.27

Original design by ProRig. Imitations do not meet the same level of performance or quality. For guaranteed satisfaction choose only ProRig Threaded Inserts.

*Pull out strengths are based on the maximum pull out loads achieved using MGP 10 Structural Pine. They are intended as a guide only and a safety factor should be applied to these readings depending on the situation of use. Much greater results can be achieved using hardwoods; for example Kwila will hold around 80-90% more tension.

RAPIDLOCK BOTTLESCREW SYSTEM™ - TIMBER

Perfect for horizontal, vertical or stair sections.



Code	Product	RAPIDLOCK			See Page
		Price	Qty	Total	
S3182-0660	6x60 Screw Eye	1.66	2	3.32	45
R312T-0503	M5 Bottlescrew Jaw/Swageless	11.68	1	11.98	15
R7803-0305	3.2mm Swageless Fork Terminal	7.96	1	7.96	15
TOTAL				23.26	

NUTSERT RAPIDLOCK SYSTEM™ - METAL

Quick and easy to install with no bulky fittings.



Code	Product	RAPIDLOCK			See Page
		Price	Qty	Total	
SBRNL-064.0	Blind Nut Rivet LHT	0.82	1	0.82	18
SBRNR-064.0	Blind Nut Rivet RHT	0.82	1	0.82	18
R7801L-030635	3.2mm Swageless Stud LHT	5.92	1	5.92	15
R7801R-030635	3.2mm Swageless Stud RHT	5.92	1	5.92	15
TOTAL				13.48	

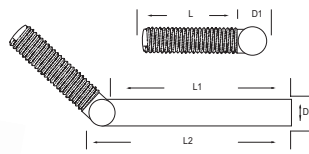
INSERT RAPIDLOCK SYSTEM™ - TIMBER

Quick and easy to install with no bulky fittings.



Code	Product	RAPIDLOCK			See Page
		Price	Qty	Total	
S3310R-0632	M6 Threaded Insert RHT	2.08	1	2.08	17
S3310L-0632	M6 Threaded Insert LHT	2.08	1	2.08	17
R7801L-030635	3.2mm Swageless Stud LHT	5.92	1	5.92	15
R7801R-030635	3.2mm Swageless Stud RHT	5.92	1	5.92	15
TOTAL				16.00	

IDEAL FOR USE WITH SWAGE STUDS

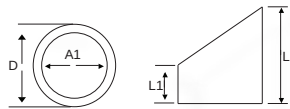


SWIVEL CONNECTOR AISI 316

Code	Int. Thread	Ext. Thr	D	DI	L	LI	L2	Price
S7813L-0615				7.5	15	42	47	5.30
BK-S7813L-0615				7.5	15	42	47	5.30
S7813R-0615				7.5	15	42	47	5.30
BK-S7813R-0615				7.5	15	42	47	5.30

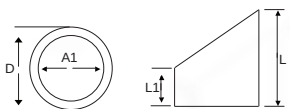
Ideal for use with a nutsert swage stud system on stairs.

BEVELLED WASHER AISI 316



Code	Angle	A1	D	L	LI	Surface	Price
S7702-0530	30 Deg	5	11	11.3	5	Flat	1.84
S7702-0540	40 Deg	5	11	13.5	5	Flat	1.84
S7702-0630	30 Deg	6	13	12	5	Flat	1.16
S7702-0635	35 Deg	6				Flat	2.57
Recommended S7702-0637	37 Deg	7.3	10	12	5	Flat	2.27
S7702-0640	40 Deg	8	17	15.2	5	Flat	0.82
S7702-0825	25 Deg	8	17	12.9	5	Flat	1.90
S7702-0830	30 Deg	8	17	14.8	5	Flat	1.62
S7702-0835	35 Deg	8	17	12	5	Flat	2.74
Recommended S7702-0837	37 Deg	8.3	12	18.3	3.5	Flat	2.12

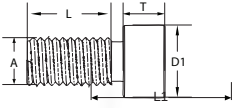
BEVELLED CONCAVE WASHER AISI 316



Code	Angle	A1	D	L	LI	Surface	Price
S7702C-0637	37 Deg	7.3	10	12	5	2"	1.44
S7702C-0837	37 Deg	8.3	12	12	3.5	2"	1.56

Bevelled concave washers are used when a tensioner and terminal are being used with 2" posts on stair sections.

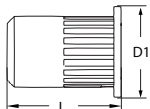
FINISHING STOP AISI 316



Code	Thread	A	DI	T	L	LI	PRO RIG
S3340-08	M8 RHT	3.7	12	7.5	15	22.5	1.26

Use PL-IO soft jaw pliers to lock off finishing stop.

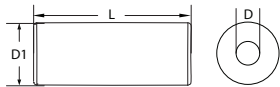
BLIND NUT RIVET AISI 304 (FOR METAL POSTS)



Code	Thread	Grip Range	Drill Size	L	DI	Price
SBRNL-064.0	M6 LHT	0.7-4.0	10	15.5	12.7	0.82
SBRNR-064.0	M6 RHT	0.7-4.0	10	15.7	12.7	0.82
SBRNL-066.6	M6 LHT	4.2-6.6	10	18	12.7	1.02
SBRNR-066.6	M6 RHT	4.2-6.6	10	18	12.7	0.74
SBRNR-083.0	M8 RHT	0.5-3.0	11	17.5	17.7	0.95
SBRNR-085.0	M8 RHT	3.0-5.5	11	20	14.8	0.95
SBRNR-104.5	M10 RTH	3.0-4.5	13	23.6	16.8	1.01

Grip range indicates the material thickness suitable for use with nutsert.

FINISHING CAP AISI 316



Code	Thread	D	DI	L	PRO RIG
S3330-0825	8mm RHT	4.5	10	25	1.47

FLIP TOGGLE™ AISI 304

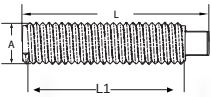


Code	For Wire	Hole Size	Pull Out 1	Pull Out 2	D	L	PRO RIG
S7808-03	3.2mm	6.0mm	2940N*	4900N**	5.6	20	1.75

1. Hold achieved when using HX-50 hex hand swaging tool.
2. Hold achieved when factory swaged or using CO-630 hydraulic swage press.

*2940N = 300kg, **4900N = 500kg

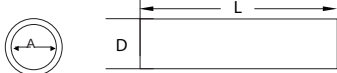
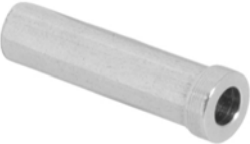
TENSION ROD AISI 304



Code	Thread	A	L	LI	PRO RIG
S3320-0835	M8 RHT	3.7	30	35	1.24

Flats on rod allow for tensioning of wires using a small shifter or spanner.

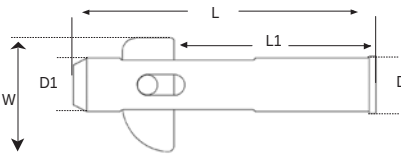
SWAGE TERMINAL AISI 316



Code	For Wire	Hex Die	Crimps	D	L	A	Max Hold	PRO RIG
S7807-03	3.2mm	2.5mm	4	5.5	23	3.7	2940N*	0.81

Max Hold indicates maximum hold achieved with HX-50 swaging tool.
Higher results can be achieved with hydraulic swaging.

FLIP LOCK NUT™ AISI 316



Code	Thread	LHT/RHT	D	DI	L	LI	W	PRO RIG
SFLNL-0630	M6	LHT	9.5	8	46	30	17	3.32
BK-SFLNL-0630	M6	LHT	9.5	8	46	30	17	COMING SOON
SFLNR-0630	M6	RHT	9.5	8	46	30	17	3.32
BK-SFLNR-0630	M6	RHT	9.5	8	46	30	17	COMING SOON

Hole size: 8.5mm
Stair sections: 10mm (max. wall thickness tube 3mm)

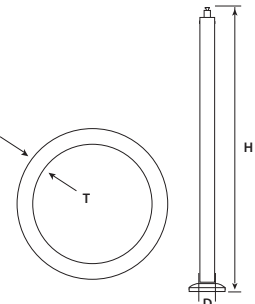


- ✓ Ideal for DIY use
- ✓ Swages 2.5mm to 3.2mm wire

This tool incorporates both swaging and cutting functions to provide quick and easy installation. We recommend using the WC-04 for cutting 7x19 wire found on page 31.

CROC DIY HAND SWAGER & CUTTER

Code	Swages Wire	Brand	Length	Weight	Quality	Price
HS-14CR	1.5, 2, 2.5, 3, & 3.2	Croc	360	930g	DIY	42.38
HS-10	0.5, 1, 1.5, 2, 2.2	-	250	450g	DIY	27.28





ProRail has developed a post that is both unique in design and function. Posts are still available in mirror polish or satin finish, 3.0mm or 1.6mm tube thickness and made from the same high quality 316 grade stainless steel that you are familiar with, plus a few new extras. Posts come pre-drilled to your specifications with a fully welded ProRail heavy duty base plate, seamlessly welded saddle base, and attached top saddle for a stylish and easy to install balustrade post. The heavy duty base plate features multiple fixing holes, position indicator lines and an easy post levelling system using plastic packers and grub screws.

Note: 1" intermediate posts are only available with welded Econ base plates, Econ cover plates and glue-in top fitting.

Nutsert installation is available, see page 78.

In-house custom post manufacture is available with welded Econ base plates, Econ cover plates and glue in top fitting. Please contact us if you would like to enquire about these posts or want more information.

PRORAIL ROUND 2" END POST AISI

Code	Type	D	T	Top Fitting	Base Fitting	H	Holes	Finish	Price
P6200F-5016SF	End	50.8 (2")	1.6	Flat	P5100-50MF	960	up to 11	Satin	125.73
P6200R-5016SF	End	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Satin	125.73
P6200F-5030SF	End	50.8 (2")	3.0	Flat	P5100-50MF	960	up to 11	Satin	152.87
P6200R-5030SF	End	50.8 (2")	3.0	Round	P5100-50MF	960	up to 11	Satin	152.87
P6200F-5016MP	End	50.8 (2")	1.6	Flat	P5100-50MF	960	up to 11	Mirror	133.98
P6200R-5016MP	End	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Mirror	133.98
P6200F-5030MP	End	50.8 (2")	3.0	Flat	P5100-50MF	960	up to 11	Mirror	161.15
P6200R-5030MP	End	50.8 (2")	3.0	Round	P5100-50MF	960	up to 11	Mirror	161.15

PRORAIL ROUND 2" CORNER POST AISI 316

Code	Type	D	T	Top Fitting	Base Fitting	H	Holes	Finish	Price
P6210F-5016SF	Corner	50.8 (2")	1.6	Flat	P5100-50MF	960	up to 11	Satin	134.56
P6210R-5016SF	Corner	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Satin	134.56
P6210F-5030SF	Corner	50.8 (2")	3.0	Flat	P5100-50MF	960	up to 11	Satin	161.70
P6210R-5030SF	Corner	50.8 (2")	3.0	Round	P5100-50MF	960	up to 11	Satin	161.70
P6210F-5016MP	Corner	50.8 (2")	1.6	Flat	P5100-50MF	960	up to 11	Mirror	142.20
P6210R-5016MP	Corner	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Mirror	142.20
P6210F-5030MP	Corner	50.8 (2")	3.0	Flat	P5100-50MF	960	up to 11	Mirror	169.37
P6210R-5030MP	Corner	50.8 (2")	3.0	Round	P5100-50MF	960	up to 11	Mirror	169.37

PRORAIL ROUND 2" & 1" INTERMEDIATE POST AISI 316

Code	Type	D	T	Top Fitting	Base Fitting	H	Holes	Finish	Price
P6220F-5016SF	Centre	50.8 (2")	1.6	Flat	P5100-50MF	960	up to 11	Satin	134.91
P6220R-5016SF	Centre	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Satin	134.91
P6220F-5016MP	Centre	50.8 (2")	1.6	Flat	P5100-50MF	960	up to 11	Mirror	143.16
P6220R-5016MP	Centre	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Mirror	143.16

PRORAIL ROUND 2" ANGLED POST AISI 316

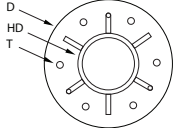
Code	Type	D	T	Top Fitting	Base Fitting	H	Holes	Finish	Price
P6220FA-5016SF	Centre	50.8 (2")	1.6	Flat	P5100-50MF	960	up to 11	Satin	132.88
P6220RA-5016SF	Centre	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Satin	132.88
P6220FA-5016MP	Centre	50.8 (2")	1.6	Flat	P5100-50MF	960	up to 11	Mirror	135.22
P6220RA-5016MP	Centre	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Mirror	135.22
P6200FA-5030SF	End	50.8 (2")	3.0	Flat	P5100-50MF	960	up to 11	Satin	153.49
P6200RA-5030SF	End	50.8 (2")	3.0	Round	P5100-50MF	960	up to 11	Satin	153.49
P6200FA-5030MP	End	50.8 (2")	3.0	Flat	P5100-50MF	960	up to 11	Mirror	166.67
P6200RA-5030MP	End	50.8 (2")	3.0	Round	P5100-50MF	960	up to 11	Mirror	166.67

Round Tube Posts

All sizes in mm - All prices exclude GST

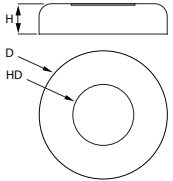
Our in-house post manufacturing facility means we are able to offer lower prices, more options, and quicker lead times (usually 5 business days for dispatch). All round posts now come with a welded bottom flange, cover plate and a ProRail® top fitting ready to glue in, or optional welded top flange. All square, RHS and Flat Bar posts come with welded top and bottom flanges. We can also custom manufacture posts to your specifications. **Call us now for details on 1800 022 122.**

HEAVY DUTY BASE PLATE



Patent Number: 2013101216

Code	D	HD	T	Weight	Price
P5100-50MF	111mm	51mm	8mm	395g	20.40



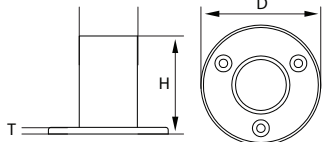
Code	Weight	H	D	HD	Price
P5101-50SF	7.4mm	25mm	114mm	52.8mm	7.34
P5101-50MP	7.4mm	25mm	114mm	52.8mm	8.10

PACKERS FOR BASE PLATE

Code	Weight	Price
PK-1	1g	0.31
PK-15	1g	0.33
PK-2	1g	0.34



Plastic packers help with post leveling. Comes in 1mm, 1.5mm and 2mm.

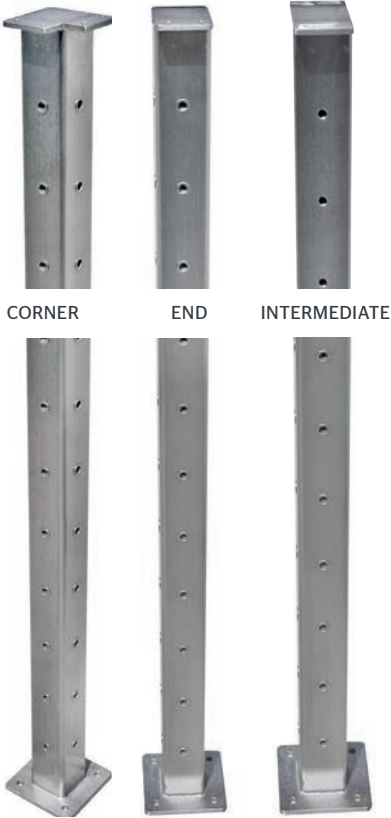


LONG LENGTH BASE PLATE
SATIN FINISH AISI 316

Code	Suits	Finish	D	T	H	Hole	Price
E5253-5016SF	50.8 x 1.6mm	Satin Finish	100	6	80	7.4mm	22.05
E5253-5016MP	50.8 x 1.6mm	Mirror Polish	100	6	80	7.4mm	23.02

Square Tube Posts

All sizes in mm - All prices exclude GST



PRORAIL SQUARE 2" END POST AISI 316

Code	Type	Size	T	L	W	LI	WI	H	Holes	Finish	Price
P6600-5016SF	End	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11 x 4.5mm	Satin	118.09
P6600-5030SF	End	50.8x50.8 (2")	3.0	100	50	100	100	960	up to 11 x 4.5mm	Satin	155.21
P6600-5016MP	End	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11 x 4.5mm	Mirror	128.67
P6600-5030MP	End	50.8x50.8 (2")	3.0	100	50	100	100	960	up to 11 x 4.5mm	Mirror	159.19

PRORAIL SQUARE 2" CORNER POST AISI 316

Code	Type	Size	T	L	W	LI	WI	H	Holes	Finish	Price
P6610-5016SF	Corner	50.8x50.8 (2")	1.6	75	75	100	100	960	up to 11 x 4.5mm	Satin	129.09
P6610-5030SF	Corner	50.8x50.8 (2")	3.0	75	75	100	100	960	up to 11 x 4.5mm	Satin	166.22
P6610-5016MP	Corner	50.8x50.8 (2")	1.6	75	75	100	100	960	up to 11 x 4.5mm	Mirror	139.71
P6610-5030MP	Corner	50.8x50.8 (2")	3.0	75	75	100	100	960	up to 11 x 4.5mm	Mirror	170.21

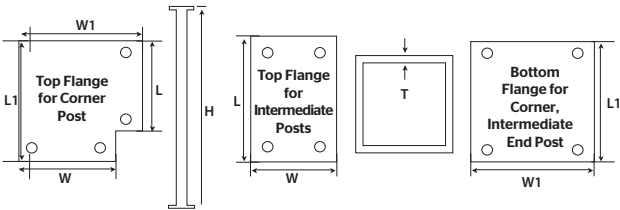
PRORAIL SQUARE 2" & 1" INTERMEDIATE POST AISI 316

Code	Type	Size	T	L	W	LI	WI	H	Holes	Finish	Price
P6620-5016SF	Centre	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11 x 4.5mm	Satin	131.45
P6620-5016MP	Centre	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11 x 4.5mm	Mirror	142.06
P6620-2516SF	Centre	25.4x25.4 (1")	1.6	75	25	75	25	960	up to 11 x 4.5mm	Satin	86.93
P6620-2516MP	Centre	25.4x25.4 (1")	1.6	75	25	75	25	960	up to 11 x 4.5mm	Mirror	109.81

PRORAIL SQUARE 2" & 1" ANGLED POST AISI 316

Code	Type	Size	T	L	W	LI	WI	H	Holes	Finish	Price
P6600A-5016SF	End	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11 x 4.5mm	Satin	118.09
P6600A-5030SF	End	50.8x50.8 (2")	3.0	100	50	100	100	960	up to 11 x 4.5mm	Satin	155.21
P6600A-5016MP	End	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11 x 4.5mm	Mirror	128.67
P6600A-5030MP	End	50.8x50.8 (2")	3.0	100	50	100	100	960	up to 11 x 4.5mm	Mirror	159.19
P6620A-5016SF	Centre	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11 x 4.5mm	Satin	131.45
P6620A-5016MP	Centre	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11 x 4.5mm	Mirror	142.06
P6620A-2516SF	Centre	25.4x25.4 (1")	1.6	75	25	75	25	960	up to 11 x 4.5mm	Satin	86.93
P6620A-2516MP	Centre	25.4x25.4 (1")	1.6	75	25	75	25	960	up to 11 x 4.5mm	Mirror	109.81

Flange	Holes
Top	5.5mm
Bottom	6.5mm



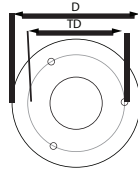
Square Angled Post

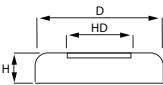


SQUARE COVER PLATE
SATIN FINISH AISI 316

Code	Suits	Finish	D	T	H	Price
E5302-50SF	50.8mm Square	Satin	104	11	27	14.16
E5302-50MP	50.8mm Square	Mirror	104	11	27	14.16

CUSTOM ROUND POSTS (BASE PLATE INCLUDED)





Code	Weight	D	HD	Price
E5300-25MF	70g	6.5mm	6.5mm	2.87
E5300-50MF	140g	8.7mm	8.7mm	5.46

Code	Weight	D	HD	Price
E5301-25SF	30g	6.5mm	6.5mm	3.75
E5301-50SF*	80g	8.7mm	8.7mm	3.91

Code	Weight	D	HD	Price
E5301-25MP	30g	6.5mm	6.5mm	3.75
E5301-50MP*	80g	8.7mm	8.7mm	4.28

*E5301-50SF/MP are also available with a larger internal hole to allow passage over inserted 6mm nut rivets (splined only).

Flat Bar & Intermediate Posts

All sizes in mm - All prices exclude GST

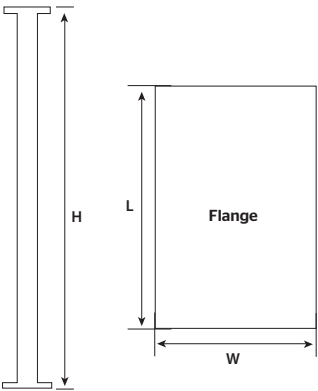


Railing Fittings

All sizes in mm - All prices exclude GST



Flat Bar Intermediate post
RHS Intermediate post



PRORAIL 40mm FLAT BAR INTERMEDIATE POST AISI 316

Code	Type	Size	L	W	H	Holes	Finish	Price
P6500-4050SF	Centre	40x5	50	40	960	up to 11	Matte Satin	64.53

PRORAIL 40mm FLAT BAR INTERMEDIATE ANGLED POST AISI 316

Code	Type	Size	L	W	H	Holes	Finish	Price
PC6500A-4050SF	Centre	40x5	50	40	960	up to 11	Matte Satin	87.22

PRORAIL 50mm (RHS) INTERMEDIATE POST AISI 316

Code	Type	Size	L	W	H	Holes	Finish	Price
P6510-5010SF	Centre	50x10	70	50	960	up to 11	Matte Satin	78.90
P6510-5010MP	Centre	50x10	70	50	960	up to 11	Mirror Polish	95.85

PRORAIL 50mm (RHS) INT. ANGLED POST AISI 316

Code	Type	Size	L	W	H	Holes	Finish	Price
P6510A-5010SF	Centre	50x10	70	50	960	up to 11	Matte Satin	78.90
P6510A-5010MP	Centre	50x10	70	50	960	up to 11	Mirror Polish	95.85

All top and base flanges are welded to post.
RHS - Rectangular Hollow Section
* Posts can also be custom manufactured to any height.



Flat Bar Intermediate Post



RHS Intermediate Post

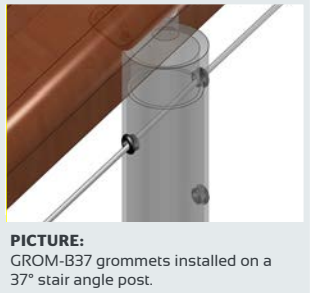
GROMMETS - UV STABILISED (TO SUIT STAIR SECTIONS AND RHS POSTS)

Code	Colour	Drill Size	Centre Hole	Surface	Price
GROM-G	Grey	11/32"	6.2mm	Flat	0.23
GROM-B	Black	11/32"	6.2mm	Flat	0.23
GROM-GC	Grey	11/32"	7.2mm	Curved	0.86
GROM-BC	Black	11/32"	7.2mm	Curved	0.86
GROM-GI	Grey	11/32"	6.2mm	1" Curved	0.24
GROM-BI	Black	11/32"	6.2mm	1" Curved	0.24
GROM-GS	Grey	9mm	4.2mm	Flat	0.73
GROM-BS	Black	9mm	4.2mm	Flat	0.73
GROM-G37	Grey	11mm	4.2mm	37 Deg Flat	1.09
GROM-B37	Black	11mm	4.2mm	37 Deg Flat	1.09

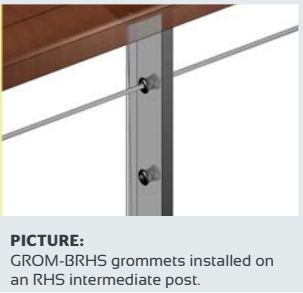


Code	Colour	Drill Size	Centre Hole	Surface	Price
GROM-BRHS	Black	9.5mm	6.2mm	Flat	0.26
GROM-GRHS	Grey	9.5mm	6.2mm	Flat	0.26

For a secure fit, drill a 9.5mm hole and tap in. On stair sections or for an easier push in fit (with minimal risk of back out) a hole size up to 9.9mm (25/64") may be used.



PICTURE: GROM-B37 grommets installed on a 37° stair angle post.

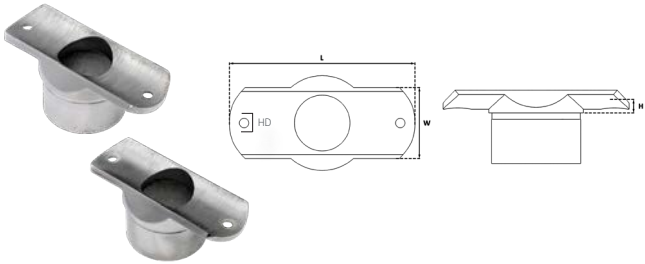


PICTURE: GROM-BRHS grommets installed on an RHS intermediate post.

UV stabilised grommets protect from chafe and electrolysis when passing stainless steel wire through aluminium or steel posts. Grommets are available to suit flat, curved and angled surfaces and come in standard and small sizes. Flat grommets are best used on straight stainless steel wire balustrade sections. Grommets can also be used on timber posts and give a neat appearance and finish.

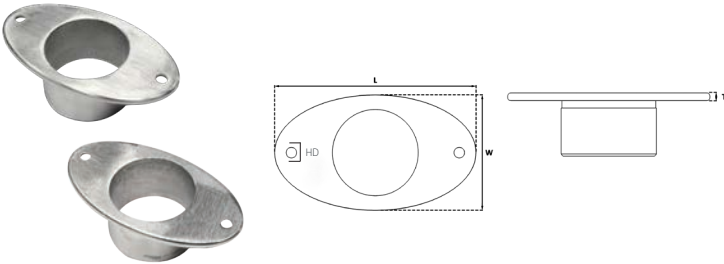
*E5301-50SF/MP are also available with a larger internal hole to allow passage over inserted 6mm nut rivets (splined only).

Includes a range of stylish base plates that can be easily welded, or in some situations may be glued or screwed in place.



END JOINER SUITS ROUND HANDRAIL AISI 316

Code	Suits Tube	H	W	L	HD	Handrail	Weight	Finish	Price
P5032-16SF	2" x 1.6mm	6	38	100	5.2	Round	208g	Satin	12.74
P5032-16MP	2" x 1.6mm	6	38	100	5.2	Round	208g	Mirror	13.91

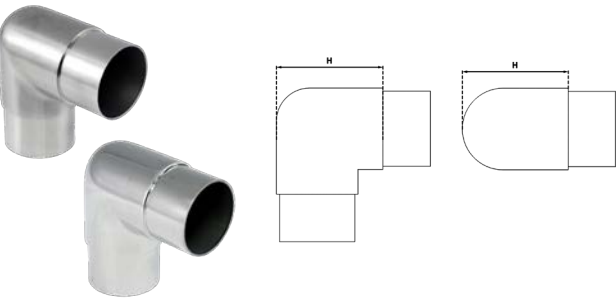


END JOINER SUITS FLAT HANDRAIL AISI 316

Code	Suits Tube	T	W	L	HD	Handrail	Weight	Finish	Price
P5400-16SF	2" x 1.6mm	4	57	100	5.2	Flat	148g	Satin	12.09
P5400-16MP	2" x 1.6mm	6	57	100	5.2	Flat	148g	Mirror	12.09

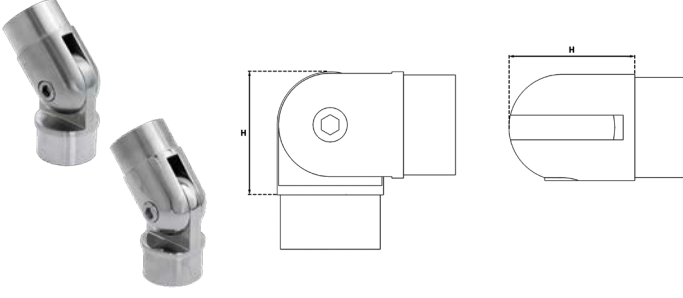
Flush Joiners

All prices exclude GST



FLUSH ELBOW 90° SUITS ROUND HANDRAIL AISI 316

Code	Suits Tube	H	Weight	Finish	Price
P5055-16SF	2" x 1.6mm	65	410g	Satin	25.43
P5055-16SF	2" x 1.6mm	65	410g	Mirror	25.43



ADJUSTABLE CONNECTOR SUITS ROUND HANDRAIL AISI 316

Code	Suits Tube	H	Weight	Finish	Price
P5010-16SF	2" x 1.6mm	55	875g	Satin	44.87
P5010-16SF	2" x 1.6mm	55	875g	Mirror	44.93

Use with P5024R90 fixed saddles on corners.

Ideal for stair sections where a change of direction is required.

End Fittings

All prices exclude GST



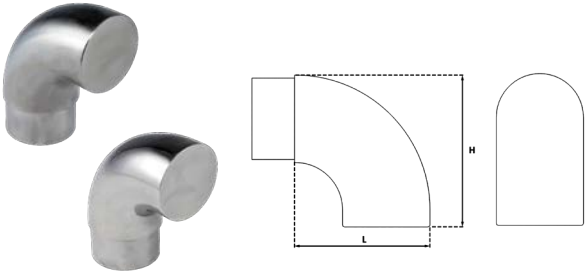
KNURLED END CAP SUITS ROUND HANDRAIL AISI 316

Code	Suits Tube	H	Weight	Finish	Price
P5043-16SF	2" x 1.6mm	4	95g	Satin	8.30
P5043-16MP	2" x 1.6mm	4	95g	Mirror	8.98



STANDARD END CAP SUITS ROUND HANDRAIL AISI 316

Code	Suits Tube	H	Weight	Finish	Price
P5020-16SF	2" x 1.6mm	4	95g	Satin	6.68
P5020-16MP	2" x 1.6mm	4	95g	Mirror	6.87
P5020-30SF	2" x 3.0mm	4	95g	Mirror	9.78



SCROLL HANDRAIL END 90° SUITS ROUND HANDRAIL AISI 316

Code	Suits Tube	H	L	Weight	Finish	Price
P5062-16SF	2" x 1.6mm	88	78	390g	Satin	23.26
P5062-16MP	2" x 1.6mm	88	78	390g	Mirror	24.14



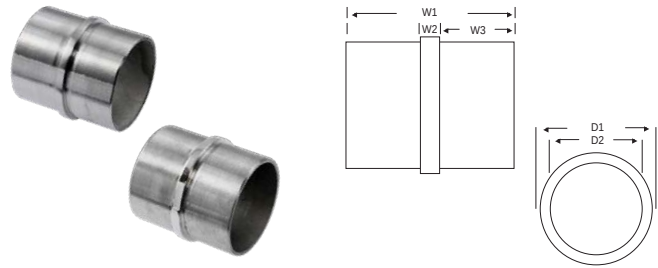
ULTRALOC THREADLOCKING COMPOUND

Code	Capacity	Price
THREADLOC-10	10ml	10.62
THREADLOC-50	50ml	31.04

Cleverly designed system to suit almost any situation while using minimal components.

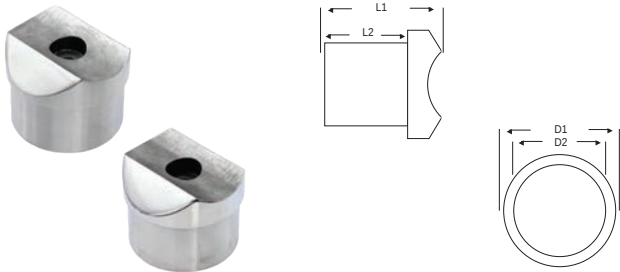
Joiners

All sizes in mm - All prices exclude GST



IN LINE FLUSH JOINER SUITS ROUND HANDRAIL AISI 316

Code	Suits Tube	H	Weight	Finish	W1	W2	W3	D1	D2	Price
P5070-16SF	2" x 1.6mm	4	70g	Satin	54	4	25	50	44	8.16
P5070-16MP	2" x 1.6mm	4	70g	Mirror	54	4	25	50	44	8.16

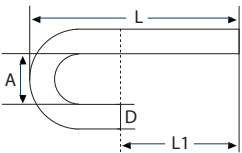


IN LINE FLUSH JOINER SUITS ROUND HANDRAIL AISI 316

Code	Suits Tube	H	Weight	Finish	L1	L2	D1	D2	Price
P5031-16SF	2" x 1.6mm	6	190g	Satin	39	25	52	45	10.80
P5031-16MP	2" x 1.6mm	6	190g	Mirror	39	25	52	45	11.35

Handrail Tube

All sizes in mm - All prices exclude GST



STAINLESS STEEL TUBE AISI 316

Code	Size	Wall Thickness	Max. Length	Finish	Price Per Metre
TU-501.6SF	50.8 x 1.6mm	1.6mm	6 metre	Satin	25.23
TU-501.6MP	50.8 x 1.6mm	1.6mm	6 metre	Mirror	34.60

Stainless steel tube comes in standard 6M lengths or can be cut to length (cutting charges apply). Minimum purchase qty is 1 metre.
IMPORTANT: Extra freight charges may apply for tube (please check when placing order).

180° ELBOW WITH TAIL AISI 316

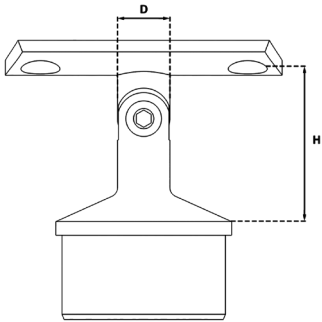
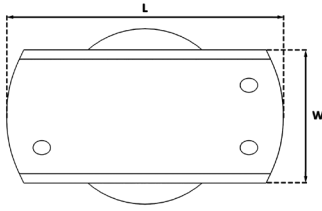
Code	Suits	L	LI	D	A	Finish	Price
P5065-16SF	50.8 x 1.6	500	370	50.8	100	Satin	70.82
P5065-16MP	50.8 x 1.6	500	370	50.8	100	Mirror	78.90



Post Fittings

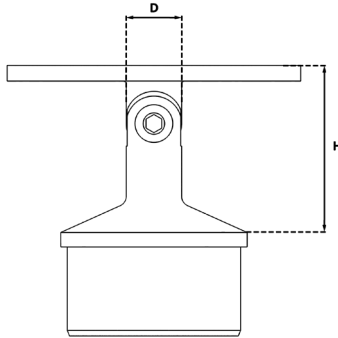
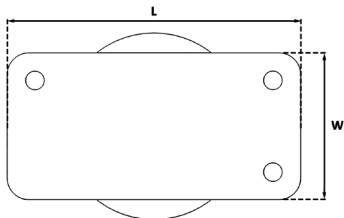
All sizes in mm - All prices exclude GST

Adjustable Saddles



ADJUSTABLE SADDLE SUITS ROUND HANDRAIL AISI 316

Code	Suits Tube	H	D	W	L	Handrail	Finish	Weight	Price
P5025R-16SF	2" x 1.6mm	50	15.5	38	80	Round	Satin	285g	19.91
P5025R-16MP	2" x 1.6mm	50	15.5	38	80	Round	Mirror	285g	19.91
P5025R-30SF	2" x 3.0mm	50	15.5	38	80	Round	Satin	285g	21.12
P5025R-30MP	2" x 3.0mm	50	15.5	38	80	Round	Mirror	285g	23.03

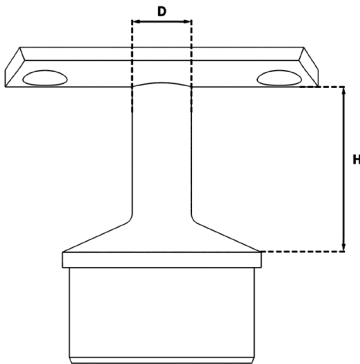
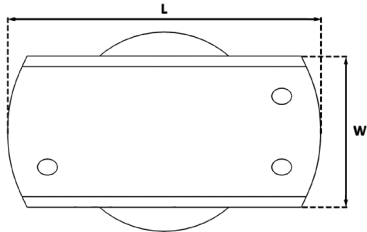


ADJUSTABLE SADDLE SUITS FLAT HANDRAIL AISI 316

Code	Suits Tube	H	D	W	L	Handrail	Finish	Weight	Price
P5025F-16SF	2" x 1.6mm	50	15.5	38	80	Round	Satin	285g	19.91
P5025F-16MP	2" x 1.6mm	50	15.5	38	80	Round	Mirror	285g	22.64
P5025F-30SF	2" x 3.0mm	50	15.5	38	80	Round	Satin	285g	21.12
P5025F-30MP	2" x 3.0mm	50	15.5	38	80	Round	Mirror	285g	23.03

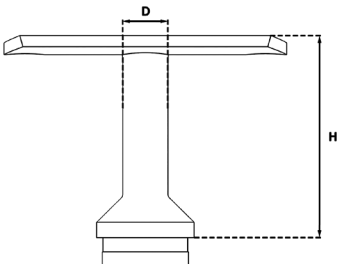
Fixed Saddles

All prices exclude GST



FIXED SADDLE SUITS ROUND HANDRAIL AISI 316

Code	Suits Tube	H	D	W	L	Handrail	Finish	Weight	Price
P5024R-16SF	2" x 1.6mm	50	15.5	38	80	Round	Satin	285g	18.06
P5024R-16MP	2" x 1.6mm	50	15.5	38	80	Round	Mirror	285g	19.26
P5024R-30SF	2" x 3.0mm	50	15.5	38	80	Round	Satin	285g	19.84
P5024R-30MP	2" x 3.0mm	50	15.5	38	80	Round	Mirror	285g	25.22



FIXED SADDLE SUITS RUND HANDRAIL AISI 316

Code	Suits Tube	H	D	W	L	Handrail	Finish	Weight	Price
P5026R-16SF	1" x 1.6mm	50	15.5	38	80	Round	Satin	123g	10.57
P5026R-16MP	1" x 1.6mm	50	15.5	38	80	Round	Mirror	123g	12.24

Post Fittings

All sizes in mm - All prices exclude GST



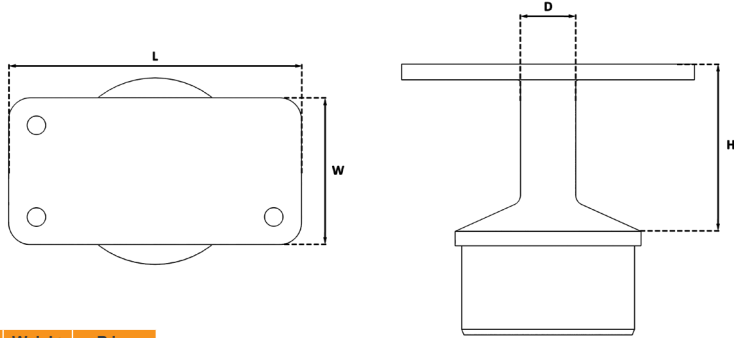
Base Plates

All sizes in mm - All prices exclude GST



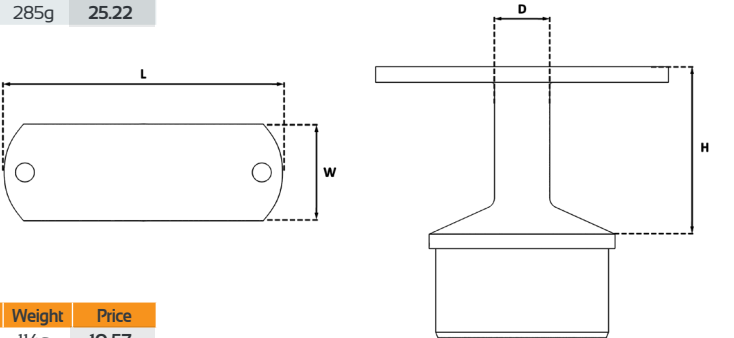
FIXED SADDLE SUITS FLAT HANDRAIL AISI 316

Code	Suits Tube	H	D	W	L	Handrail	Finish	Weight	Price
P5024F-16SF	2" x 1.6mm	50	15.5	38	80	Flat	Satin	285g	18.60
P5024F-16MP	2" x 1.6mm	50	15.5	38	80	Flat	Mirror	285g	19.26
P5024F-30SF	2" x 3.0mm	50	15.5	38	80	Flat	Satin	285g	19.84
P5024F-30MP	2" x 3.0mm	50	15.5	38	80	Flat	Mirror	285g	25.22



FIXED SADDLE SUITS FLAT HANDRAIL AISI 316

Code	Suits Tube	H	D	W	L	Handrail	Finish	Weight	Price
P5026F-16SF	1" x 1.6mm	50	15.5	38	80	Flat	Satin	114g	10.57
P5026F-16MP	1" x 1.6mm	50	15.5	38	80	Flat	Mirror	114g	12.24



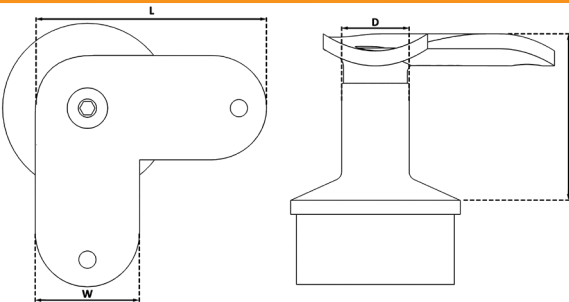
Fixed Corner Saddles

All prices exclude GST



FIXED CORNER SADDLE SUITS ROUND HANDRAIL AISI 316

Code	Suits Tube	H	D	W	L	Handrail	Suits	Finish	Weight	Price
P5024R90-16SF	2" x 1.6mm	50	20	31	68	Round	90° Elbow	Satin	320g	21.34
P5024R90-16MP	2" x 1.6mm	50	15.5	38	80	Round	90° Elbow	Mirror	320g	24.72
P5024R90-30SF	2" x 3.0mm	50	15.5	38	80	Round	90° Elbow	Satin	320g	24.86
P5024R90-30MP	2" x 3.0mm	50	15.5	38	80	Round	90° Elbow	Mirror	320g	25.72



FIXED CORNER SADDLE SUITS FLAT HANDRAIL AISI 316

Code	Suits Tube	H	D	W	L	Handrail	Suits	Finish	Weight	Price
P5024F90-16SF	2" x 1.6mm	50	15.5	38	80	Flat	90° Elbow	Satin	320g	21.34
P5024F90-16MP	2" x 1.6mm	50	15.5	38	80	Flat	90° Elbow	Mirror	320g	24.72
P5024F90-30SF	2" x 3.0mm	50	15.5	38	80	Flat	90° Elbow	Satin	320g	24.86
P5024F90-30MP	2" x 3.0mm	50	15.5	38	80	Flat	90° Elbow	Mirror	320g	25.72

Utilises 3mm tube (more suitable for corner and end posts).

Simple and stylish designs to suit flat based.

Base Plates

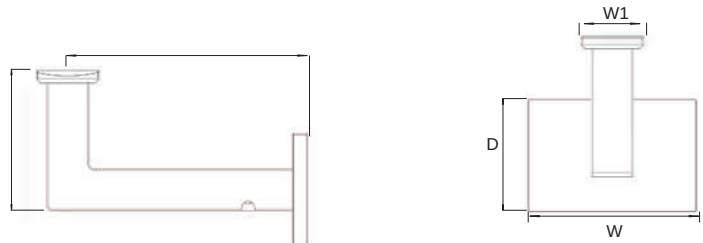
ECON



Code	Weight	D1	D2	D3	D4	Price
E5251-25	135g	102	51	70	8	9.54
E5251-50	275g					15.15

Includes a range of stylish base plates that can be easily welded, or in some situations may be glued or screwed in.

Wall Brackets



Flat

Round



Mirror Polish

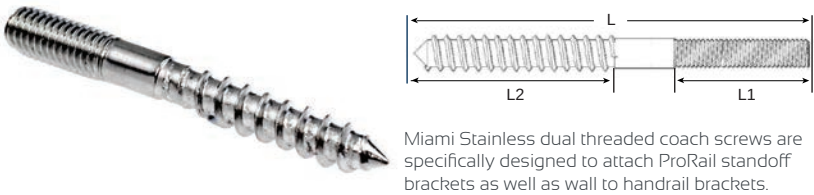


Satin Finish

HANDRAIL BRACKET - WALL TO ROUND/FLAT HANDRAIL AISI 316

Code	D	W	W1	H	L	Thread	Handrail	Finish	Weight	Price
PI040-SF	40	60	23	50	80	M8	Flat or Round	Satin	280	28.14
PI040-MP	40	60	23	50	80	M8	Flat or Round	Mirror	280	30.38

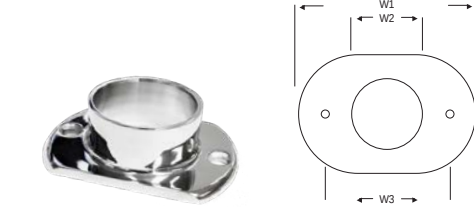
Coach Screw



Miami Stainless dual threaded coach screws are specifically designed to attach ProRail standoff brackets as well as wall to handrail brackets.

DUAL THREADED COACH SCREW AISI 304

Code	Grade	Thread	Hex Drive	L	L1	L2	Price
S3183H-081337	304	M8	4mm	53	13	37	1.69
S3183H-083036	304	M8	4mm	70	30	36	1.69
S3183H-103434	304	M10					2.02
S3183H-125555	304	M12					4.78

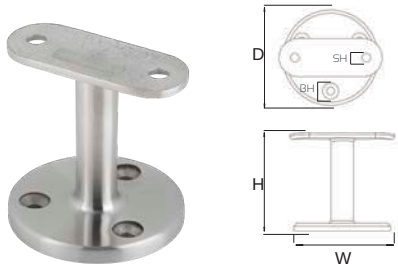


Code	Weight	W1	W2	W3	Price
E5252-25	100g	102	51	83	7.35
E5252-50	265g				13.93

Satin Finish

RAILING SUPPORT - ROUND HANDRAIL AISI 316

Code	D	H	W	SH	BH	Handrail	Finish	Weight	Price
P0708-50SF	60	63	65	6	5.5	Round	Satin	150	12.45

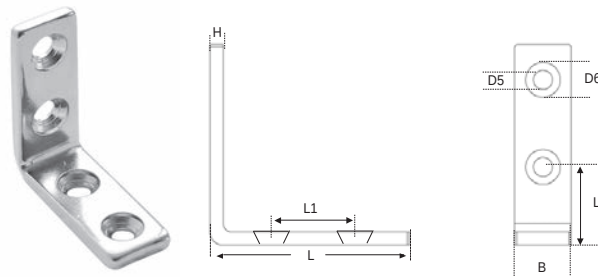


Satin Finish

RAILING SUPPORT - FLAT HANDRAIL AISI 316

Code	D	H	W	SH	BH	Handrail	Finish	Weight	Price
P0708-00SF	60	63	65	6	5.5	Flat	Satin	150	12.45

Handrail Angle



TIMBER HANDRAIL ANGLE AISI 304

Code	L	L1	L2	B	H	D5	D6	Price
SAB-3131	31	13	12	12	3	4.4	8	0.54
SAB-4646	46	20	18	13	3	4.4	8	0.68
SAB-6161	61	30	21	15	3	4.4	8	0.94

Handrail Brackets

All sizes in mm - All prices exclude GST



HANDRAIL BRACKET - WALL TO ROUND HANDRAIL AISI 316

Code	D	DI	HI	LI	Handrail	Screw Size	Finish	Weight	Price
PIO20R-50SF	60	11	60	75	Round	10g	Satin	205g	12.50
PIO20R-50MP	60	11	60	75	Round	10g	Mirror	205g	13.97

Order 10G screws separately.



HANDRAIL BRACKET - WALL TO FLAT HANDRAIL AISI 316

Code	D	DI	HI	LI	Handrail	Screw Size	Finish	Weight	Price
PIO20F-00SF	60	11	60	75	Flat	10g	Satin	205g	12.50
PIO20F-00MP	60	11	60	75	Flat	10g	Mirror	205g	13.92

Order 10G screws separately.



HANDRAIL BRACKET - WALL TO ROUND HANDRAIL AISI 316

Code	D	DI	HI	LI	T	Handrail	Screw Size	Finish	Weight	Price
PIO30R-50SF	60	14	55	80	M8	Round	10g	Satin	275g	18.72
PIO30R-50MP	60	14	55	80	M8	Round	10g	Mirror	275g	21.36

Order M8 dual threaded coach screws separately.



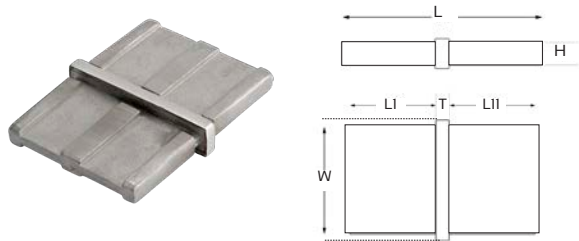
HANDRAIL BRACKET - WALL TO FLAT HANDRAIL AISI 316

Code	D	DI	HI	LI	T	Handrail	Screw Size	Finish	Weight	Price
PIO30F-00SF	60	14	55	80	M8	Flat	10g	Satin	275g	18.72
PIO30F-00MP	60	14	55	80	M8	Flat	10g	Mirror	275g	21.36

Order M8 dual threaded coach screws separately.

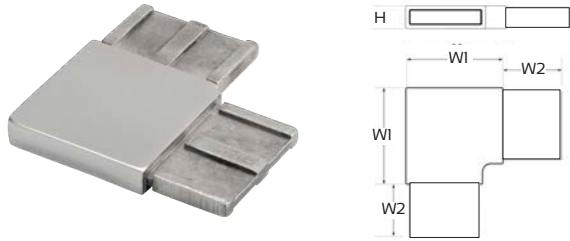
RHS Connectors

All sizes in mm - All prices exclude GST



RHS FLUSH INLINE JOINER AISI 316

Code	L	LI	T	W	H	Suits Handrail	Finish	Price
P5048-16SF	64	30	4	50	10	50 x 10	Satin	10.06
P5048-16MP	64	30	4	50	10	50 x 10	Mirror	10.06



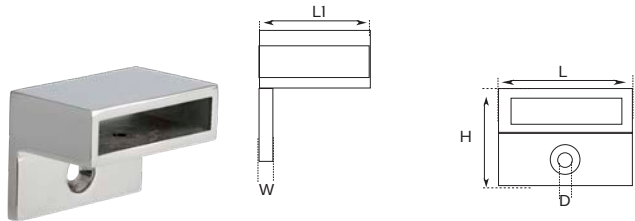
RHS 90 DEGREE CORNER AISI 316

Code	H	W1	W2	Suits Handrail	Finish	Price
P5047-16SF	10	53	30	50 x 10	Satin	21.99
P5047-16MP	10	53	30	50 x 10	Mirror	21.99



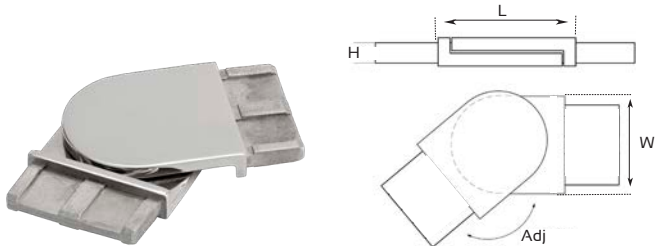
RHS VERTICAL JOINER AISI 316

Code	L	LI	W	H	Suits Handrail	Finish	Price
P5050-16SF	76	30	50	10.4	50 x 10	Satin	14.96
P5050-16MP	76	30	50	10.4	50 x 10	Mirror	14.96



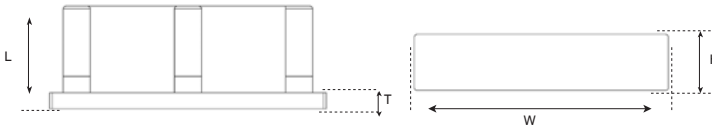
RHS WALL PLATE AISI 316

Code	LI	W	L	H	D	Suits Handrail	Finish	Price
P5049-16SF	35	4	58	41	6.3	50 x 10	Satin	16.18
P5049-16MP	35	4	58	41	6.3	50 x 10	Mirror	16.18



RHS ADJUSTABLE HORIZONTAL JOINER AISI 316

Code	Adj	L	H	W	Suits Handrail	Finish	Price
P5051-16SF	90°-180°	62	10	46	50 x 10	Satin	31.04
P5051-16MP	90°-180°	62	10	46	50 x 10	Mirror	31.04



P5046-16SF
SATIN FINISH

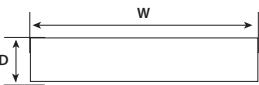
P5046-16MP
MIRROR POLISH

RHS HANDRAIL END CAP AISI 316

Code	T	L	H	W	Suits Handrail	Finish	Price
P5046-16SF	3	19	10	50	50 x 10	Satin	9.71
P5046-16MP	3	19	10	50	50 x 10	Mirror	9.71

RHS HANDRAIL TUBE 50mm X 10mm AISI 316

Code	Type	Size	W	D	Finish	Price
RHS-50-10MP	Handrail	50x10	50	40	Mirror Polish	38.60
RHS-50-10SF	Handrail	50x10	50	40	Matte Satin	35.17



Wire Rope

STAINLESS

- 1 X 19 WIRE
- 7 X 7 WIRE
- 7 X 19 WIRE
- PVC COATED WIRE
- 316 & 304 GRADE WIRE
- POWERFLEX COMPACTED WIRE



Wire Rope

1X19
WIRE ROPE
AISI 316

7X7
WIRE ROPE
AISI 316

7X19
WIRE ROPE
AISI 316

PRORIG®

STAINLESS STEEL WIRE ROPE AISI 316

ProRig stainless steel wire rope is produced by an outstanding Korean manufacturer with the most stringent quality control standards and by using only the highest quality Korean and Japanese raw material. The end product has an outstanding quality standard that is regarded worldwide as being amongst the best quality of all stainless steel wire ropes available. Miami Stainless has confidently supplied this wire rope in Australia without fault or failure for over 15 years.

✓ Reliable Breaking Strain

✓ Superior Surface Finish

✓ Superior Rust Resistance

✓ AISI 316 Stainless Steel



Code	Grade	Size	Construction	BS	\$/Metre	\$/50m Roll	\$/100 Roll	\$/305m Roll	\$/1000m Roll
W01.6I19	316	1.6	1x19	215	0.48	-	-	110.01	-
W02.0I19	316	2.0	1x19	336	0.49	-	-	139.49	-
W02.5I19	316	2.5	1x19	525	0.82	-	-	200.13	-
W03.0I19	316	3.0	1x19	756	1.14	-	-	286.70	-
W03.2I19	316	3.2	1x19	857	1.22	58.53	117.05	305.39	924.00
W04I19	316	4.0	1x19	1340	1.95	-	-	484.02	-
W05I19	316	5.0	1x19	2019	2.73	-	-	737.72	-
W05.5I19	316	5.5	1x19	2597	3.51	-	-	829.76	-
W05.5I19-304	304	5.5	1x19	2556	3.75	-	-	879.62	-
W06I19	316	6.0	1x19	2910	4.23	-	-	1001.71	-
W06.4I19	316	6.4	1X19	3381	4.42	-	-	1003.71	-
W06.4I19-304	304	6.4	1X19	3717	4.37	-	-	1131.69	-
W07I19	316	7.0	1X19	4118	6.08	-	-	1427.11	-
W08I19	316	8.0	1x19	5044	7.35	-	-	1737.35	-
W08I19-304	304	8.0	1x19	5666	5.62	-	-	1318.56	-
W10I19	316	10.0	1x19	7070	13.05	-	-	2951.17	-
W10I19-304	304	10.0	1x19	8823	8.99	-	-	2676.58	-
W11I19	316	11.0	1x19	10193	15.18	-	-	2526.85	-
W12I19	316	12.0	1x19	12090	17.31	-	-	4062.17	-
W12.7I19-304	304	12.7	1x19	14051	11.75	-	-	3161.93	-
W14I19	316	14.0	1x19	16190	23.27	-	-	5457.60	-
W14I19-304	304	14.0	1x19	16688	14.26	-	-	3838.18	-
W16I19	316	16.0	1x19	20385	27.12	-	-	6361.92	-
W16I19-304	304	16.0	1x19	21486	17.91	-	-	5014.65	-
W18I19	316	18.0	1X19	25683	39.10	-	-	10517.68	-
W19I19-304	304	19.0	1x19	30295	26.29	-	-	7068.91	-



Code	Grade	Size	Construction	BS	\$/Metre	\$/50m Roll	\$/100 Roll	\$/305m Roll	\$/1000m Roll
W01.277	316	1.2	7x7	100	0.37	-	-	88.13	-
W01.677	316	1.6	7X7	168	0.42	-	-	106.09	334.90
W02.077	316	2.0	7x7	258	0.57	-	-	133.33	-
W02.577	316	2.5	7x7	400	0.77	-	-	175.06	-
W0377	316	3.0	7x7	585	0.96	-	-	224.78	736.48
W03.277-304	304	3.2	7x7	750	0.79	39.56	-	212.12	-
W03.277	316	3.2	7x7	685	1.06	51.29	91.39	258.64	828.70
W0477-304	304	4.0	7x7	1139	1.32	-	-	321.92	-
W0477	316	4.0	7x7	1040	1.65	-	-	387.88	1280.93
W0577-304	304	5.0	7x7	1788	1.88	-	-	490.98	-
W0577	316	5.0	7x7	1620	2.28	-	-	582.80	1903.77
W0677	316	6.0	7x7	2330	3.36	-	-	828.90	-
W0877	316	8.0	7x7	3950	5.43	-	-	1442.78	-
W1077	316	10.0	7x7	5517	8.76	-	-	2136.98	-
W1277	316	12.0	7x7	7948	13.96	-	-	3274.85	-

STAINLESS WIRE AVAILABLE UP TO 36mm DIAMETER. PLEASE ENQUIRE.

Wire Rope

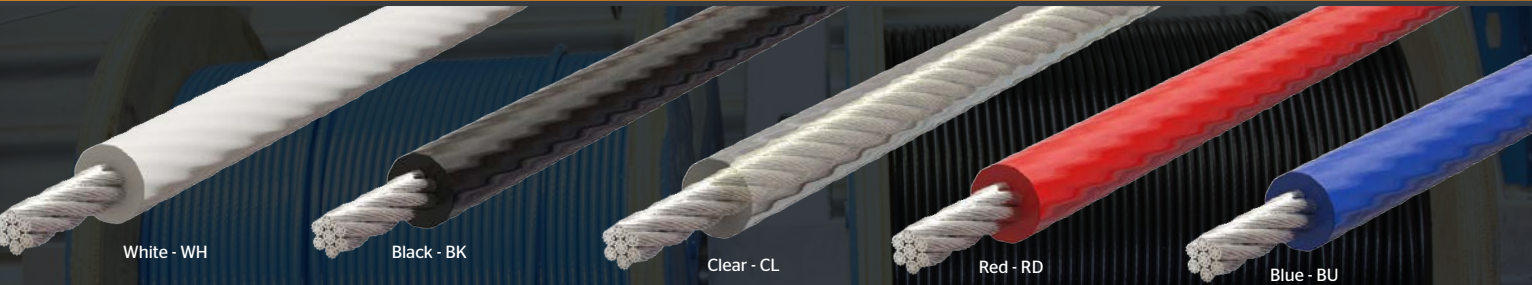
All sizes in mm - All prices exclude GST



Code	Grade	Size	Construction	BS	\$/Metre	\$/305m Roll	\$/1000m Roll
W02.0719	316	2.0	7x19	230	0.99	212.90	-
W02.5719	316	2.5	7x19	367	1.10	281.21	-
W03.2719-304	304	3.2	7x19	715	1.08	264.79	-
W03.2719	316	3.2	7x19	695	1.23	336.55	1010.91
W04719-304	304	4.0	7x19	1089	1.48	361.19	-
W04719	316	4.0	7x19	960	1.97	482.69	1551.90
W05719-304	304	5.0	7x19	1698	2.26	541.42	-
W05719	316	5.0	7x19	1490	2.62	636.14	2099.45
W06719	316	6.0	7x19	2150	3.56	869.41	-
W08719	316	8.0	7x19	3820	6.07	1481.44	-
W10719	316	10.0	7x19	5106	10.28	2293.14	-
W12719	316	12.0	7x19	7350	12.97	3379.80	-
W14719	316	14.0	7x19	11690	16.15	4301.11	-
W16719	316	16.0	7x19	14460	21.92	5138.98	-

All sizes in mm - All prices exclude GST

PVC Coated Wire Rope



PVC COATED WIRE ROPE AISI Available in Clear, White, Blue, Red, Black

Code	Size	PVC Size	Construction	BS	\$/Metre	\$/305m Roll
WPO2.077-CL	2.0	3.0	7x7	260	0.85	212.25
WPO2.077-YW	2.0	3.0	7x7	260	1.30	-

WPO2.577-CL	2.5	3.5	7x7	400	1.04	243.65
WPO2.577-BK	2.5	3.5	7x7	400	1.04	243.65
WPO2.577-WH	2.5	3.5	7x7	400	1.04	243.65
WPO2.577-BU	2.5	3.5	7x7	400	1.04	243.65
WPO2.577-RD	2.5	3.5	7x7	400	1.04	243.65

WPO3.277-CL	3.2	4.8	7x7	665	1.65	395.23
WPO3.277-WH	3.2	4.8	7x7	665	1.65	395.23
WPO3.277-BU	3.2	4.8	7x7	665	1.65	395.23
WPO3.277-RD	3.2	4.8	7x7	665	1.65	395.23
WPO3.2719-BK	3.2	4.8	7x19	611	1.54	402.04

PVC COATED WIRE ROPE AISI Available in Clear, White, Blue, Red, Black

Code	Size	PVC Size	Construction	BS	\$/Metre	\$/305m Roll
WPO477-CL	4.0	5.6	7x7	1030	2.38	574.50
WPO4719-BK	4.0	5.6	7x19	960	2.94	690.35
WPO4719-WH	4.0	5.6	7x19	960	2.94	690.35
WPO4719-BU	4.0	5.6	7x19	960	2.94	690.35
WPO4719-RD	4.0	5.6	7x19	960	2.94	690.35

WPO577-CL	5.0	6.8	7x7	1620	3.14	745.09
WPO5719-BK	5.0	6.8	7x19	1490	3.15	745.89
WPO5719-WH	5.0	6.8	7x19	1490	3.15	745.89
WPO5719-RD	5.0	6.8	7x19	1490	3.15	745.89

WPO6719-BK	6.0	8.2	7x19	2150	5.11	1312.89
WPO6719-WH	6.0	8.2	7x19	2150	5.11	1312.89

ECON Wire Rope

All sizes in mm - All prices exclude GST



STAINLESS STEEL WIRE ROPE

Econ Wire sets the economy standard for all budget priced stainless steel wire rope. While it shouldn't be compared with the higher quality ProRig wire, we are confident that Econ wire is the best available at this price level.



ECON WIRE ROPE AISI 316

Code	Size	Construction	BS	\$/Metre	\$/50m Roll	\$/100m Roll	\$/305m Roll
WE03.077	3.0	7x7	548	0.73			175.03
WE03.2119	3.2	1x19	840	1.02	40.78	71.33	217.54
BK-WE03.2119	3.2	1x19			coming soon		
WE03.277	3.2	7x7	626	0.80	33.50	61.89	189.36
WE03.2719	3.2	7x19	633	1.11	-	-	241.72
WE04119	4.0	1x19	1449	1.43	-	-	333.43
WE0477	4.0	7x7	918	1.17	-	-	264.83
WE04719	4.0	7x19	1449	1.37	-	-	303.56
WE05719	5.0	7x19	1359	1.79	-	-	446.15
WE06719	6.0	7x19	1917	2.87	-	-	608.90
WE08719	8.0	7x19	3400	4.10	-	-	967.34

ECON WIRE ROPE AISI 304

Code	Size	Construction	BS	\$/Metre	\$/305m Roll
WE03.277	3.2	7x7			
WE03.2719	3.2	7x19	663	0.90	206.25
WE04719	4.0	7x19	871	1.21	245.91
WE0477	4.0	7x7	918	1.03	237.94
WE05719	5.0	7x19	1359	1.58	371.28
WE06719	6.0	7x19	1917	2.56	520.24
WE08119	8.0	1x19	5506	4.00	1704.00
WE08119-304	8.0	1x19	5518	3.66	964.73
WE10119-304	10.0	1x19	8586	5.67	1475.47
WE12119-304	12.0	1x19	12171	8.12	2104.63
WE12119-316	12.0	1x19	12169	9.89	2570.28

Powerflex Compacted Wire Rope

All sizes in mm - All prices exclude GST



Powerflex wire rope is a rigid, non flexible wire with minimal stretch. Powerflex has higher break loads than standard constructions, with a smooth and bright finish. Suitable applications include yacht mast rigging, tensile membrane structures, architectural rigging and marine applications.

Code	Grade	Size	Construction	BS	\$/Metre	\$/305m Roll	\$/1000m Roll
WPF02517	316	2.5	1x7	689	0.92	245.31	
WPF03.017	316	3.0	1x7	999	1.31	349.65	
WPF03.217	316	3.2	1x7	1130		coming soon	
WPF03.517	316	3.5	1x7	1349	1.75	461.97	
WPF04.017	316	4.0	1x7	1778	2.26	598.11	
WPF051S19	316	5.0	1xS(19)	2360	3.50	928.13	
WPF061S19	316	6.0	1xS(19)	3597	4.69	1244.9	
WPF071S19	316	7.0	1xS(19)	4996	6.74	1784.87	
WPF081S19	316	8.0	1xS(19)	6295	8.45	2239.92	

- ✓ Minimal stretch
- ✓ Higher break loads
- ✓ Flat and smooth to touch
- ✓ Brighter finish

Brands

All sizes in mm - All prices **exclude GST**



WEIGHING UP YOUR OPTIONS

Miami Stainless is proud to offer a variety of stainless steel brands, Econ, ProRig & Blue Wave.

You now have multiple options, making it easier for you to organize your production, select according to your customers' budget, location of installation, and application.

Please refer to the guidelines below to see which applications each brand is best suited for.



 Residential Balustrade

 Residential & Light Commerical Shade

 Hand Polish Finish



 Residential & Commerical Balustrade

 Light Commerical & Commercial Shade

 Electropolish Finish To Increase Corrosion Resistance

 Domestic Marine Applications

 High Break Loads



 Residential & Commerical Balustrade

 Commercial & Tensile Grade Shade Structures

 Electropolish Finish To Increase Corrosion Resistance

 Commercial Marine & Sailing Applications

 High Break Loads With EN Certification On Most Products

 ISO 9001 Approved Company



GENERAL HARDWARE

UNIVERSAL

- THIMBLES
- FERRULES
- TERMINALS
- SWAGE STUDS
- LAG SCREWS
- BOTTLESCREWS
- TURNBUCKLES
- EYE NUT & EYE BOLTS
- TOGGLE HEADS & BOLT
- SCREW EYES
- CHAIN & LINKS
- ROPE GRIPS
- WALL FIXING
- DEE SHACKLES
- SWIVEL
- LOCK WIRE
- HOOKS
- RINGS
- DEE RINGS
- BUCKLES

PRO RIG®

ECON

BLUE WAVE®

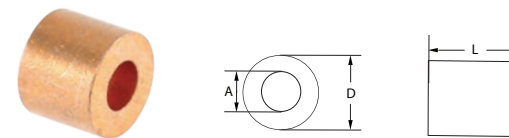


THIMBLE AISI 316/304

S = Small Eye

Code	For Wire	Grade	A	L	Price
S234-02SS	2.5mm	316	8	20	0.15
S234-03S	3.2mm	316	9.5	24	0.18
S234-03PR	3.2mm	316	12.7	29	0.24
S234-04S	4.0mm	316	11	28.3	0.24
S234-04PR	4.0mm	316	13.5	33.6	0.41
S234-05PR	5.0mm	316	16.2	37	0.45
S234-06S	6.0mm	316	15	37	0.34
S234-06PR	6.0mm	316	17	40	0.69
S234-08	8.0mm	316	21	47.5	0.69
S234-10	10.0mm	316	27	56.2	0.77
S234-12	12.0mm	316	31	68	1.18
S234-14	14.0mm	316	34.5	78	1.65
S234-16	16.0mm	316	37.5	83	1.74
S234-18	18.0mm	316	40.8	88	2.54
S234-20	20.0mm	316	45	103	3.65
S234-20HD	20.0mm	316	45	108	5.94
S234-22HD	22.0mm	316	52	111	6.47
S234-24HD	24.0mm	316	56	146	10.93

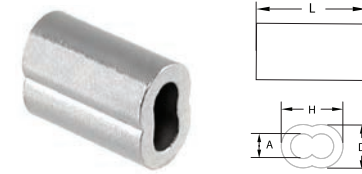
All sizes available from stock to suit wire or rope up to 45mm.
 "S" type thimbles are a smaller size and are well suited to wire balustrade.
 * Light Type



SWAGE SLEEVE STOPPER (COPPER) FOR SINGLE WIRES

Code	For Wire	L	A	D	Maximum Hold*	Price
CP-130S	3.2mm	8.6	3.8	6.3	340kg	0.78
CP-140S	4mm	7.8	4.8	10.5	544kg	1.24
CP-150S	5mm	8.2	5	10.6	725kg	1.86

*Maximum hold was tested using 7x7 wire and is intended as a guide only. A safety factor should be applied to these readings depending on the situation of use.



CROC

CROC SWAGE SLEEVE FERRULE (NICKEL PLATED COPPER)

Code	Suits Wire	Brand	D	L	A	H	Price
CS-112NP	1.2mm	Croc	3.5	9.5	1.5	5	0.27
CS-116NP	1.6mm	Croc	6.5	10	2	6.5	0.28
CS-120NP	2.0mm	Croc	5.5	10	2.5	7	0.32
CS-125NP	2.5mm	Croc	6	10	2.5	7	0.38
CS-130NP	3.2mm	Croc	7	13	3	10.5	0.32
CS-140NP	4mm	Croc	9.5	16	4	14.5	0.82
CS-150NP	5mm	Croc	11	22	5.5	17	1.67
CS-160NP	6mm	Croc	14	28	7	20	2.12
CP-164	6.4mm		11.72	25.3	7.39		2.71
CS-180NP	8mm	Croc	17.5	29	9	27	3.97
CP-199	10mm						11.50

A safety factor should be applied to these readings depending on the situation of use.

- ✓ Heat treated for easier crimping and stronger hold.
- ✓ Exceeds breaking strain of wire with no slippage.

CROC



- ✓ Ideal for DIY use
- ✓ Swages 2.5mm to 3.2mm wire

This tool incorporates both swaging and cutting functions to provide quick and easy installation. We recommend using the WC-04 for cutting 7x19 wire found on page 31.

CROC DIY HAND SWAGER & CUTTER

Code	Swages Wire	Brand	Length	Weight	Quality	Price
HS-14CR	1.5, 2, 2.5, 3, 3.2	Croc	360	930g	DIY	42.38
HS-10	0.5, 1, 1.5, 2, 2.2	-	250	450g	DIY	27.80

Full range of machine swages available from stock

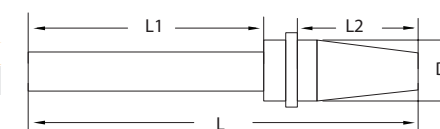
Swageless Terminals

All sizes in mm - All prices exclude GST

SWAGELESS THREADED TERMINAL AISI 316

Code	For Wire	Thread	L	L1	L2	D	Price
S7810R-0612120	6mm	12mm	180	120	45	20	32.67

Ideal for use with variable termination.



- ✓ No hydraulic swage tool required
- ✓ No special tools required
- ✓ Quick & easy to install on-site
- ✓ Exceeds breaking strain of 6mm rope

MIAMI STAINLESS

Free Call 1800 022 122, Fax 1800 022 199 or
 Email your order to info@miamistainless.com.au

ORDER ONLINE
 visit miamistainless.com.au

Swage Terminals For Hydraulic Swaging

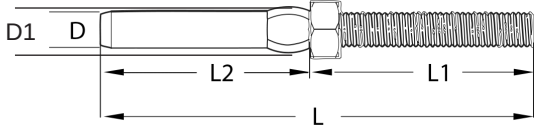
All sizes in mm - All prices exclude GST

Swage Terminals For Hydraulic Swaging

All sizes in mm - All prices exclude GST

SWAGE STUD AISI 316

Code	For Wire	Thread	L	L1	L2	D	DI	BS	PRO RIG	ECON
S780IL-02.50540	2.5mm	5mm LHT	87	40	47	5.5	6.1	600	1.75	-
S780IR-02.50540	2.5mm	5mm RHT	86	40	47	5.5	6.1	600	1.75	-
S780IL-030540	3.2mm	5mm LHT	90	40	50	6	7.1	600	2.06	-
S780IR-030540	3.2mm	5mm RHT	90	40	50	6	7.1	600	2.06	-
S780IL-030625	3.2mm	6mm LHT	65	25	38	6	7.1	1200	-	1.31
S780IR-030625	3.2mm	6mm RHT	65	25	38	6	7.1	1200	-	1.31
S780IL-030635	3.2mm	6mm LHT	75	35	35	6	7.1	1200	2.00	1.60
S780IR-030635	3.2mm	6mm RHT	72	35	35	6	7.1	1200	2.00	1.60
S780IL-030640	3.2mm	6mm LHT	90	38	50	6	7.1	1200	2.14	1.33
S780IR-030640	3.2mm	6mm RHT	90	38	50	6	7.1	1200	2.14	1.33
S780IR-030648	3.2mm	6mm RHT	97	48	48	6	7.1	1200	2.97	-
S780IL-030648SLN	3.2mm	6mm LHT	100	48	48	6	7.1	1200	-	1.17
S780IR-030648SLN	3.2mm	6mm RHT	100	48	48	6	7.1	1200	-	1.17
S780IR-030675	3.2mm	6mm RHT	126	75	50	6	7.1	1200	2.65	-
S780IL-040648	4mm	6mm LHT	110	48	60	7.5	8.35	1200	3.02	2.09
S780IR-040648	4mm	6mm RHT	110	48	60	7.5	8.35	1200	3.02	2.09
S780IL-040857	4mm	8mm LHT	118	57	60	7.5	8.35	2200	2.67	-
S780IR-040857	4mm	8mm RHT	118	57	60	7.5	8.35	2200	2.70	-
S780IR-040888	4mm	8mm RHT	143	88	55	7.5	8.35	2200	-	3.01
S780IL-050860	5mm	8mm LHT	128	57	69	9.15	10.25	2200	4.39	-
S780IR-050860	5mm	8mm RHT	128	57	69	9.15	10.25	2200	3.43	-
S780IR-051060	5mm	10mm RHT	130	67	63	9	7.79	3450	-	3.71
S780IR-0510115	5mm	10mm RHT	177	115	58	9.15	11.5	3450	7.28	-
S780IR-061280	6mm	12mm RHT	162	79	80	12.5	13.4	5000	7.61	5.83
S780IR-0612143	6mm	12mm RHT	233	143	83	12.7	13.4	5000	13.27	-
S780IR-081280	8mm	12mm RHT	175	80	93	15.95	16.85	5000	-	8.84
S780IR-081285	8mm	12mm RHT	180	83	80	16	16.8	5000	24.11	-
S780IR-0816100	8mm	16mm RHT	214	102	110	16	16.6	8000	-	9.48
S780IR-1020105	10mm	20mm RHT	225	105	119	17.9	18.43	12000	20.51	-
S780IR-1220116	12mm	20mm RHT	278	116	160	21.5	21.7	12000	34.04	-
S780IR-1424138	14mm	24mm RHT	330	140	185	25	25.4	19000	47.63	-
S780IR-1624170	16mm	24mm RHT	387	170	215	28.2	29.25	19000	68.41	-



LARGER SIZES UP TO 28mm WIRE AVAILABLE

NOTE: Breaking loads are determined by thread. The breaking strain of the wire may be lower than the swage stud. Breaking straining is affected by the method of swaging.

S780IL - Left Hand Thread S780IR - Right Hand Thread

Please specify ProRig or Econ range when ordering. Larger sizes also available ex-stock.

Break loads shown refer to ProRig products only except where specified for Econ.

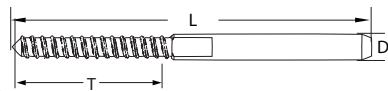
SLN - Slimline Nuts ECS - Econ Short Swage Stud

LAG SCREW/SWAGE STUD AISI 316 (wood-screw thread)

Code	Thread	L	D	T	For Wire	Pull Out (kg)*	Price
S783IL-030630	M6x30mm LHT	70	6	30	3.2mm	400	1.30
S783IR-030630	M6x30mm RHT	70	6	30	3.2mm	400	1.30
S783IL-030640	M6x40mm LHT	90	6	40	3.2mm	580	1.54
S783IR-030640	M6x40mm RHT	90	6	40	3.2mm	580	1.54

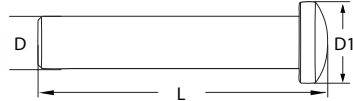
S783IL/R-030630

S783IL/R-030640



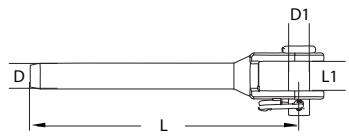
ROD TERMINAL AISI 316

Code	For Wire	Hex Die	L	D	DI	PRO RIG	ECON
S7806-03025	3.2mm	2.5mm	37	5.2	8	-	0.91
S7806-0303	3.2mm	3.2mm	35	6.3	10.3	-	1.40
S7806-0303	3.2mm	3.2mm	36	6.2	10	1.47	-
S7806-030348	3.2mm	3.2mm	52.2	6.4	10.2	-	1.71
S7806-0403	4mm	3.2mm	35.1	6.2	10	-	1.37
S7806-0404	4mm	4mm	41	7.5	11.6	-	1.37
S7806-0404	4mm	4mm	46	7.5	12	1.66	-
S7806-0504	5mm	4mm	40	7.5	11.2	-	1.77



EYE TERMINAL AISI 316

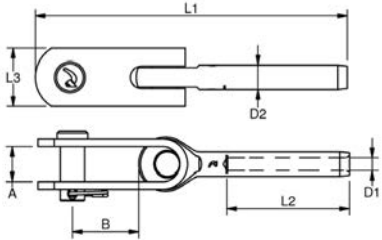
Code	For Wire	L	D	DI	PRO RIG	ECON
S7802-025	2.5mm	55	4.5	5.5	3.71	-
S7802-03	3.2mm	63.5	6.3	6.5	-	1.60
S7802-04	4mm	74	7.5	8.5	-	2.12
S7802-05	5mm	87	9	10.5	6.28	-
S7802-06	6mm	109.3	12.6	12.4	-	4.15
S7802-064	6.4mm	108	12.5	12.5	-	4.62
S7802-08	8mm	133	16	14.5	-	21.65
S7802-12	12mm	180	21.44	19.3	53.78	-



FORK TERMINAL AISI 316

Code	For Wire	L	L1	D	DI	BS	PRO RIG	ECON
S7803-0305	3.2mm	65	7	6.3	5	1200	2.71	1.45
S7803M-0305	3.2mm	45	7	6.3	5	1200	-	1.66
S7803-0306	3.2mm	65	8	6.3	6	12-50	-	1.95
S7803-0406	4mm	72	8	7	6	1800	3.11	-
S7803-0406	4mm	72	10	7	6	1800	-	2.03
S7803-0408	4mm	75	11	7	8	1800	4.20	-
S7803-0508	5mm	85	11.5	9	8	2300	4.27	-
S7803-0509	5mm	88	12	9	8	2000	-	7.96
S7803-0612	6mm	108	15	13	12	4000	10.58	7.05
S7803-06412	6.4mm	129	15	12.5	12	3000	-	7.43
S7803-0814	8mm	148	15	16	14	6500	15.70	13.68
S7803-0816	8mm	145	17	16	16	6500	-	18.65
S7803-1016	10mm	154	17	18	16	9000	21.60	-
S7803-1220	12mm	176	20	22	20	11000	32.66	-
S7803-1424	14mm	257	30	25	24	13000	72.34	-
S7803-1624	16mm	281	30	28.5	24	18000	131.84	-

Please specify ProRig or Econ range when ordering. M = Mini - a shorter length for a stream Break loads shown refer to ProRig products only except where specified for Econ.

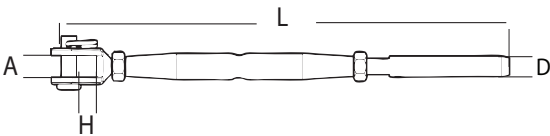


TOGGLE TERMINAL AISI 316

Code	Type	Wire mm	Wire inch	Pin	A	B	DI	D2	L1	L2	L3	BS	PRO RIG	BLUE WAVE	ECON
BW500603		3	1/8	6.35	8	17	3.5	6.35	81	38	14	1300	-	13.69	-
BW500804		4	5/32	8	10	25	4.4	7.5	94	45	18	1700	-	16.43	-
S7805-0509EC	Cast	5	3/16	9.5	12	25	5.2	9	114	53	22	2000	-	-	-
BW509505		5	3/16	9.5	12	27	5.3	9	116	51	23	2400	-	24.69	-
BW501106X		6	-	11	15	29	6.5	12.58	135	64	30	5500	-	45.66	-
S7805-0612PR		6	-	12	13	31	6.5	12.5	140	62	34	4500	13.93	-	-
S7805-0612EC	Cast	6	-	12	14	28	6.4	12.5	124	65	25	3000	-	-	-
BW501206X		6	-	12.7	18	33	6.5	12.58	151	64	30	5500	-	48.53	-
BW501207X		7	9/32	12.7	18	33	7.5	14.2	157	70	30	6200	-	51.56	-
BW501208D		8	5/16	12.7	18	33	8.4	13	170.5	83	30	4600	-	65.62	-
BW501308		8	5/16	12.7	18	33	8.4	16	170	83	30	6200	-	50.75	-
S7805-0814PR		8	5/16	14	13	29	8.4	16.08	164	80	35	7500	37.29	-	-
S7805-0816EC	Cast	8	5/16	16	19	37	8.4	16	180	86	34	5000	-	-	-
BW501608X		8	5/16	15.9	20	41	8.4	16	198	83	35	8700	-	75.90	-
BW501610		10	-	15.9	20	41	10.5	17.8	192	89	35	9700	-	120.83	-
S7805-1016PR		10	-	16	18	46	10.5	17.8	204	90	41.5	8500	37.23	-	-
S7805-1220PR		12	-	20	22	51	12.5	21.4	231	105	47.5	11500	-	-	-
BW501910X		10	-	19	24	43	10.5	17.8	228	100	40	9700	-	144.39	-
BW501912		12	-	19	24	43	12.5	20	220	105	40	11400	-	153.59	-

Swage Terminals For Hydraulic Swaging

All sizes in mm - All prices exclude GST



BOTTLESCREW JAW/SWAGE AISI 316

Code	Thread	For Wire	L-Min	L-Max	Pin	D	A	H	BL	PRO RIG	ECON
S312T-0503	M5	3.2mm	160	225	5	7	7	9	600	6.03	3.21
S312M-0503	M5	3.2mm	113	155	5	7	7.5	9	600	4.85	4.02
S312T-0603	M6	3.2mm	175	250	6	7	8	9	1000	7.25	5.46
S312T-0604	M6	4.0mm	185	270	6	8.1	8	9	1000	7.98	5.46
S312T-0805	M8	5.0mm	210	300	8	10.2	11	11	1400	12.47	8.32
S312T-1006	M10	6.0mm	255	350	10	12.5	12	15	2200	-	13.17
S312T-1206	M12	6.0mm	295	425	12	12.5	15	21	4000	23.06	16.93
S312T-1208	M12	8.0mm	310	445	12	16.1	14	21	4500	29.56	21.36
S312T-1610	M16	10mm	390	555	16	17.85	17.3	25.25	8200	52.18	-
S312T-2012	M20	12mm	465	645	20	21	20	28	12500	81.97	-
S312T-2416	M24	16mm	625	820	24	28	30	40	18500	168.58	-

Break loads shown refer to ProRig products only except where specified for Econ.



HYDRAULIC SWAGE PRESS



Many highly desired streamline stainless steel wire balustrade systems require hydraulic swaging. A hydraulic swage press is easy to use and gives a neater, more consistent result. Dies sold separately.

HYDRAULIC HAND PUMP



This hand pump suits a 30 tonne press and allows for hydraulic swaging of terminals on-site. The HP-1 features maximum pressure of 700kg/cm2, reservoir capacity of 700cc, 2 speed down and weighs 8kg.

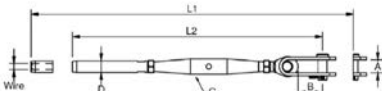
Code	Description	Price
CO-630	30T Hydraulic Press - swages 2.5-6mm ST/ST terminals	1717.50

Code	Suits	Price
HP-1	CO-630	356.90

BLUE WAVE RIGGING SCREW WITH TOGGLE TERMINAL AISI 316



Code	Thread inch	For Wire mm	For Wire inch	Pin	A	B	L1	L2	BL	BLUE WAVE
BW320306A	1/4	3	1/8	6.35	8	17	253	191	1300	34.99
BW320406A	1/4	4	5/32	6.35	8	17	263	201	1300	35.88
BW320408A	5/16	4	5/32	8.0	10	20	304	228	1700	43.70
BW320508A	5/16	5	3/16	8	10	20	310	234	2200	45.45
BW320510A	3/8	5	3/16	9.5	12	26	342	258	2400	52.46
BW325510A	3/8	-	7/32	9.5	12	26	350	266	3400	55.06
BW320610A	3/8	6	-	9.5	12	26	357	273	3400	59.45
BW320611AX	7/16	6	-	11	15	28	400	310	4600	71.88
BW320711AX	7/16	7	9/32	11	15	28	405	315	4600	85.61
BW320612AX	1/2	6	-	12.7	18	35	421	315	5400	82.80
BW326312AX	1/2	-	1/4	12.7	18	35	421	315	5200	88.98
BW320712AX	1/2	7	9/32	12.7	18	35	429	323	6100	88.98
BW320812AX	1/2	8	5/16	12.7	18	35	444	338	6100	97.70
BW320816AX	5/8	8	5/16	16	20	41	545	413	8700	147.08
BW329520AX	3/4	-	3/8	19	24	45	621	461	10200	273.83
BW321020AX	3/4	10	-	19	24	45	621	461	9700	260.35
BW321220AX	3/4	12	-	19	24	45	636	466	11400	239.14
BW321220AXX	3/4	12	-	19	24	45	656	496	1400	263.08
BW321320AX	3/4	-	1/2	19	24	45	657	497	12900	266.34
BW321422AX	7/8	14	-	22	26	49	779	598	15900	610.40
BW321625AX	1	16	5/8	25.4	29	59	923	694	19400	738.52
BW321927AX	1-1/8	19	3/4	28	34	60	1038	778	27600	1239.35
BW322230AX	1-1/4	22	7/8	32	40	69	1172	882	34600	1298.29
BW322636AX	1-3/8	26	1	36	44	77	1303	993	42400	1817.07



Swage Terminals for Hydraulic Swaging

All sizes in mm - All prices exclude GST

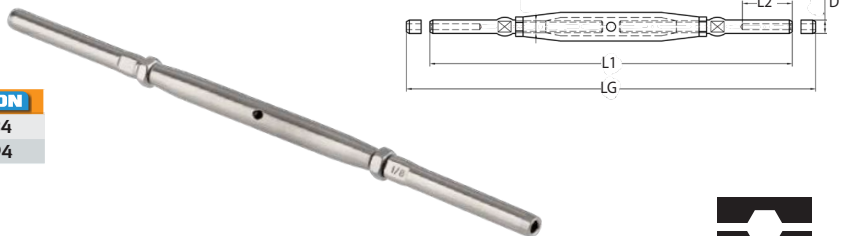
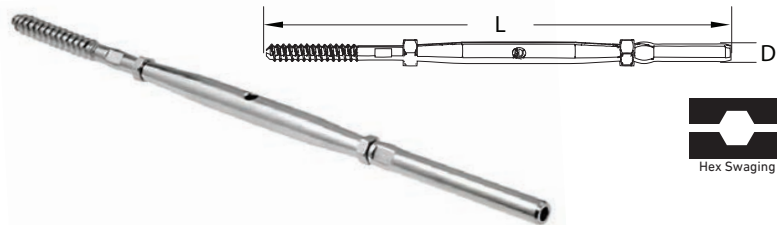
BOTTLESCREW LAG SCREW/SWAGE AISI 316

Code	Thread	For Wire	L-Min	L-Max	D	ECON
S312LS-0503	M5	3.2mm	198	263	7	4.00



BOTTLESCREW SWAGE/SWAGE AISI 316

Code	Thread	For Wire	L1	L2	D1	LG	ECON
S313I-0503EC	M5	3, 3.2	188	39	244	6.35	3.34
S313I-0603EC	M6	3, 3.2	205	39	6.35	275	3.94



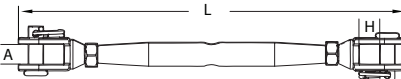
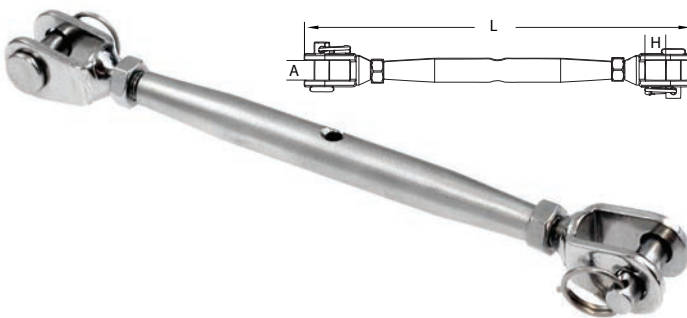
Bottlescrews / Rigging Screws

All sizes in mm - All prices exclude GST

BOTTLESCREW JAW/JAW AISI 316

Code	Thread	Pin	L-Min	L-Max	A	H	BL*	PRO RIG	ECON
S312J-05	M5	5mm	132	210	7	9	750	5.26	3.52
S312J-06	M6	6mm	151	234	8	10	1400	17.15	5.09
S312J-08	M8	8mm	180	175	11	10	2200	12.50	7.36
S312J-10	M10	10mm	220	332	11.5	17	3450	19.78	10.00
S312J-12	M12	12mm	270	413	14	27	5000	29.99	16.56
S312J-16	M16	16mm	347	509	20	25	8000	56.93	36.14
S312J-20	M20	20mm	390	562	20	28	10500	78.59	-
S312J-24	M24	24mm	490	705	30.2	41	18500	183.74	-

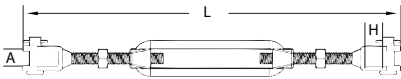
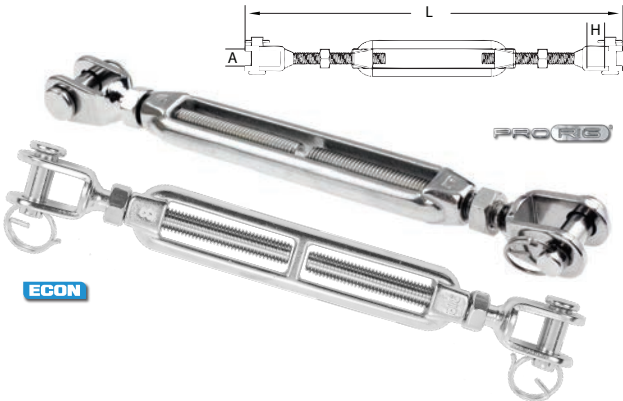
* Break load & measurements shown applies to ProRig only. Please specify ProRig or Econ range when ordering.



TURNBUCKLE JAW/JAW AISI 316

Code	Type	Thread	L-Min	L-Max	A	H	BL*	PRO RIG	ECON
S311J-05	Jaw/Jaw	M5	190	168	7	9	750	5.73	4.02
S311J-06	Jaw/Jaw	M6	150	200	8	10	1400	6.82	4.80
S311J-08	Jaw/Jaw	M8	195	265	11	11	2200	11.87	6.47
S311J-10	Jaw/Jaw	M10	243	340	12	12	3450	18.88	11.76
S311J-12	Jaw/Jaw	M12	320	455	16	21	5000	31.27	20.00
S311J-14	Jaw/Jaw	M14	310	440	15	21	6400	35.93	-
S311J-16	Jaw/Jaw	M16	368	550	17	25	8000	54.16	-

* Break load & measurements shown applies to ProRig only. Please specify ProRig or Econ range when ordering.



Bottlescrews / Turnbuckles

All sizes in mm - All prices exclude GST



TURNBUCKLE HOOK/EYE AISI 316

Code	Type	Thread	L-Min	L-Max	ID	ID2	A	BL*	PRO RIG	ECON
S31IHE-04	Hook/Eye	M4	102	157	8	7	4	100	2.51	-
S31IHE-05	Hook/Eye	M5	120	160	10	8	5	130	3.42	2.03
S31IHE-06	Hook/Eye	M6	155	220	12	10	6	350	4.90	2.86
S31IHE-08	Hook/Eye	M8	213	323	13.5	12	8	650	8.57	4.59
S31IHE-10	Hook/Eye	M10	255	403	17	16	10	800	13.92	7.65
S31IHE-12	Hook/Eye	M12	330	470	20	18	12	1400	23.26	-

* Break load & measurements shown applies to ProRig only.
Please specify ProRig or Econ range when ordering.



All ProRig items have an electropolished surface finish for higher corrosion protection and increased shine. ProRig has high precision threads, are made to exacting quality standards and have greater item weights than lower priced products.

TURNBUCKLE EYE/EYE AISI 316

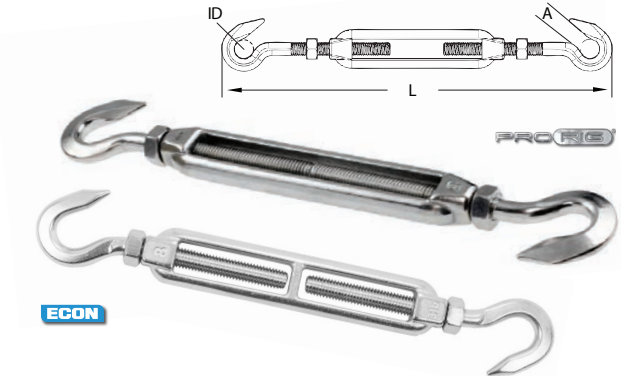
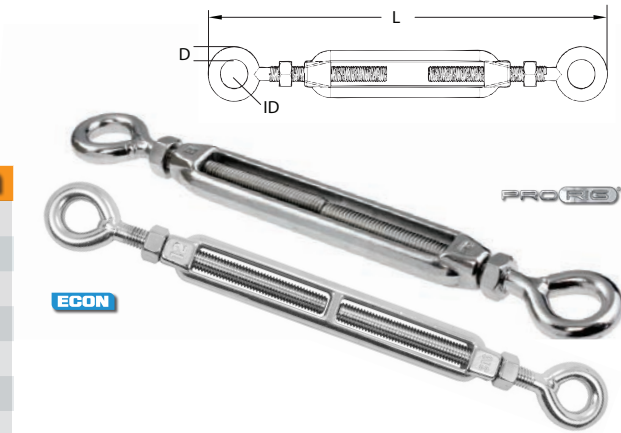
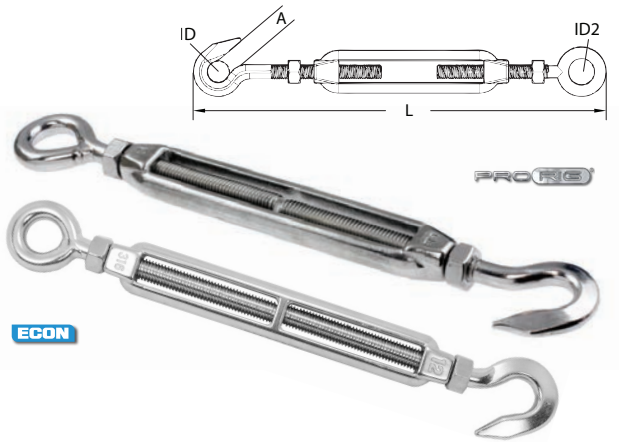
Code	Type	Thread	L-Min	L-Max	ID	D	BL*	PRO RIG	ECON
S31IE-04	Eye/Eye	M4	102	160	8	4	475	2.51	-
S31IE-05	Eye/Eye	M5	120	170	8	5	680	3.42	2.03
S31IE-06	Eye/Eye	M6	152	247	12	6	1500	4.90	2.86
S31IE-08	Eye/Eye	M8	210	319	13	8	2300	8.57	4.59
S31IE-10	Eye/Eye	M10	255	350	16	9	3100	13.92	7.65
S31IE-12	Eye/Eye	M12	315	470	20	10	4400	23.26	13.21
S31IE-16	Eye/Eye	M16	400	610	25	16	8100	46.52	28.56

* Break load & measurements shown applies to ProRig only.
Please specify ProRig or Econ range when ordering.

TURNBUCKLE HOOK/HOOK AISI 316

Code	Type	Thread	L-Min	L-Max	ID	A	BL*	PRO RIG	ECON
S31IH-04	Hook/Hook	M4	102	154	7	6	100	2.51	-
S31IH-05	Hook/Hook	M5	125	160	8	7	130	3.42	2.03
S31IH-06	Hook/Hook	M6	170	220	10	9	350	4.90	2.86
S31IH-08	Hook/Hook	M8	212	290	12	10	650	8.57	4.59
S31IH-10	Hook/Hook	M10	255	350	15	13	800	13.92	7.65
S31IH-12	Hook/Hook	M12	332	517	18	15	1400	23.26	-

* Break load & measurements shown applies to ProRig only.
Please specify ProRig or Econ range when ordering.



Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)

Eye Nuts

All sizes in mm - All prices exclude GST



EYE NUT AISI 304/316

Code	Thread	Grade	A	D	L	BL	PRO RIG	ECON
S306I-06	M6	316	16	5	26	1100	1.09	-
S306I-06304	M6	304	16	5	26	840	-	0.81
S306I-08	M8	316	20	6	32	1300	1.62	-
S306I-08304	M8	304	20	6	32	1450	-	1.00
S306I-10	M10	316	25	8	40	2600	2.75	-
S306I-10304	M10	304	25	8	40	2300	-	1.64
S306I-12	M12	316	30	10	49	3500	4.31	-
S306I-12304	M12	304	30	10	49	3300	-	3.13
S306I-16	M16	316	35	12	59	5799	5.63	-
S306I-16304	M16	304	35	12	59	5900	-	4.59
S306I-20	M20	316	39	16	70	10500	11.49	-
S306I-20304	M20	304	39	16	70	9200	-	8.94



EYE NUT AISI 316 (582 TYPE)

Code	Thread	A	D	L	BL	PRO RIG
S582-08	M8	20	8	35	2200	2.21
S582-10	M10	25	10	45	2600	3.38
S582-12	M12	30	12	55	4900	4.92
S582-20	M20	40	16	72	10000	10.18
S582-24	M24	50	20	90	18000	25.44



Toggle Bolts

All sizes in mm - All prices exclude GST

TOGGLE BOLT HEAD AISI 316

Code	Thread	Pin	L	W1	W2	W3	PRO RIG
S3125H-12PR	M12	12	61	26	28	21	8.63
S3125H-16PR	M16	16	81.5	26	36	26	15.21
S3125H-20PR	M20	20	115	50	42	23	33.77

Welding service available on request.



Threaded Rod Pg 72.

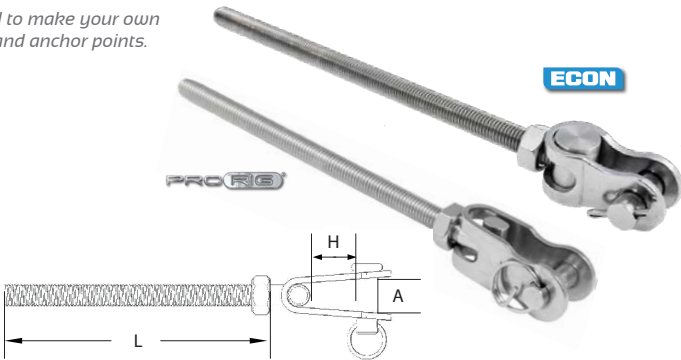
Threadlocking Compound Pg 78.

Use toggle bolt heads in conjunction with stainless threaded rod and a threadlocking compound to make your own toggle bolt at any length up to 1 metre. The wide jaw is designed to fit over thicker corner discs and anchor points.

TOGGLE BOLT AISI 316

Code	Thread	Pin	A	H	L	BL	PRO RIG	ECON
S3125-10I50EC	M10	10	20	26	150	2500	-	11.15
S3125-12I50EC	M12	12	20	26	150	3700	-	14.25
S3125-12200EC	M12	12	20	26	200	5900	-	15.17
S3125-1222IPR	M12	12	16	17	221	5000	17.41	-
S3125-16I50EC	M16	16	16	42	150	6950	-	24.52
S3125-16222PR	M16	16	16	22	222	8000	31.66	-

In some situations, toggle bolts can be used as an alternative to turnbuckles on shade sail corners.



Eye Bolts

All sizes in mm - All prices **exclude GST**

Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)

EYE NUT BOLT AISI 316 (WITH NUT & 1 WASHER)

Code	Size	T	L	A	D	LI	BL	PRO RIG	ECON
S307-10100	10x100	M10	100	25	8	40	2600	5.57	-
S307-10120	10x120	M10	120	25	8	40	2600	5.94	3.88
S307-10160	10x160	M10	160	25	8	40	2600	6.34	4.14
S307-10200	10x200	M10	200	25	8	40	2600	7.07	5.09
S307-12100	12x100	M12	100	30	10	50	3500	7.66	5.99
S307-12150	12x150	M12	150	30	10	50	3500	9.05	-
S307-12165	12x165	M12	165	30	10	50	3500	9.29	-
S307-12200	12x200	M12	200	30	10	50	3500	10.59	7.49
S307-16060	16x60	M16	60	35	14	60	8000	15.65	-
S307-16100	16x100	M16	100	35	14	60	8000	17.01	-
S307-16125	16x125	M16	125	35	14	60	8000	17.29	-
S307-16150	16x150	M16	150	35	14	60	8000	17.63	-
S307-16150	16x150	M16	150	35	11.5	58	8000	-	11.46

Break loads shown refer to ProRig products only except where specified for Econ.

EYE BOLT WELDED AISI 316/304 (WITH NUT & 2 WASHERS)

Code	Size	Grade	T	L	A	D	BL	PRO RIG	ECON
S319I-06040EC	6x40	316	M6	40	13	5	1000	-	0.75
S319I-06055EC	6x55	316	M6	55	13	5	1000	-	0.81
S319I-06060EC	6x60	316	M6	60	13	5	1000	-	0.83
S319I-06080EC	6x80	316	M6	80	13	5	1800	-	0.87
S319I-08035304EC	8x35	304	M8	35	17	8	1800	-	1.18
S319I-08060PR	8x60	316	M8	60	17	7	1800	2.39	-
S319I-08080PR	8x80	316	M8	80	17	7	1800	2.39	-
S319I-08100PR	8x100	316	M8	100	17	7	1800	2.59	-
S319I-08120PR	8x120	316	M8	120	17	7	1800	3.21	-
S319I-10060PR	10x60	316	M10	60	21	9	2400	3.93	-
S319I-10080EC	10x80	316	M10	80	21	10	2400	-	2.79
S319I-10120PR	10x120	316	M10	120	21	9	2400	4.25	-
S319I-10150PR	10x150	316	M10	150	21	9	2400	5.04	-
S319I-10160EC	10x160	316	M10	160	21	9	2400	-	3.28
S319I-12120EC	12x120	316	M12	120	25	10	3500	-	4.74
S319I-12185PR	12x185	316	M12	185	25	12	3500	7.00	-



All ProRig items have an electropolished surface finish for higher corrosion protection and increased shine. ProRig has high precision threads, are made to exacting quality standards and have greater item weights than lower priced products.

EYE BOLT WITH COLLAR AISI 316/304

Code	Grade	T	L	A	D	LI	BL	PRO RIG	ECON
S580-06	316	M6	10	15	6	27	1300	1.48	-
S580-06304	304	M6	11.5	16	5	28	840	-	0.72
S580-08	316	M8	14	20	8	36	2000	2.37	1.64
S580-08304	304	M8	13	20	7	33.5	1500	-	1.12
S580-10	316	M10	17	25	10	45.5	2600	4.07	2.82
S580-10304	304	M10	17	25	9.2	41.5	2300	-	2.20
S580-12	316	M12	20.5	30	12	53.5	4900	6.64	4.76
S580-12304	304	M12	20	30	11.2	51	3300	-	3.86
S580-16	316	M16	27	34	14	63	7000	10.99	9.09
S580-20	316	M20	33	40	16	71	10000	-	13.33
S580-24	316	M24	36	50	20	90	12000	-	20.22

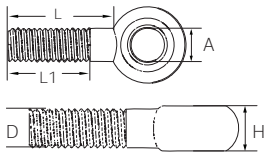
Nylon Lock Nuts - see Pg 73.
Anti Seize - see Pg 78.

Break loads shown refer to ProRig products only except where specified for Econ.

EYE BOLT (444 TYPE) AISI 316

Code	D	L	LI	A	H	PRO RIG
S444-610PR	M6	13	10	6.3	7	1.26
S444-620PR	M6	20	15	6.3	7	1.65
S444-640PR	M6	40	25	6.3	7	1.73
S444-655PR	M6	55	36	6.3	7	1.74
S444-870PR	M8	70	70	8.3	8.8	3.37

444 type eye bolts are ideal for use with blind nut rivets.
Screw eye drive bit Pg 75.



Screw Eyes

All sizes in mm - All prices **exclude GST**

Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)

SCREW EYE AISI 316

Code	Size	D	L	A	H	DI	Pull Out*	PRO RIG	Pull Out*	ECON
S3182-0555	5x55	5	55	5.2	6	12	780	1.36	-	-
S3182-0640	6x40	6	40	6.2	7**	14**	526	1.63	574	0.97
S3182-0660	6x60	6	60	6.2	7**	14**	800	1.81	709	1.03
S3182-0680	6x80	6	80	6	6.7	14		2.33		-
S3182-0860	8x60	8	60	8.2	9	19	890	2.62	-	-
S3182-0880	8x80	8	80	8.5	8.7	18		2.82		-
S3182-10080	10x80	10	80	10.3	12	20	965	4.24	-	-
S3182-10100	10x100	10	100	10.3	12	20	1200	5.03	-	-
S3182-10120	10x120	10	120	10.3	12	20	1637	6.19	-	-
S3182-12100	12x100	12	100	12.3	14	25	1590	6.71	-	-
S3182-12120	12x120	12	120	12.3	14	25	1814	8.40	-	-

**6mm Econ Screw Eyes: H = 5, D=6. DI =12

WELDED SCREW EYE AISI 316

Code	Size	D	L	A	H	DI	Pull Out*	Price
S7143-08080	8x80	8	80	16	8	32	1060	1.65
S7143-08130	8x130	8	130	16	8	32	1090	2.05
S7143-10060	10x60	10	60	20	10	40	1135	2.26
S7143-10080	10x80	10	80	20	10	40	1255	2.44
S7143-10100	10x100	10	100	20	10	40	1460	2.04
S7143-10130	10x130	10	130	20	10	40	1895	2.95
S7143-10150	10x150	10	150	20	10	40	2260	3.10

The S7143 screw eye features an extra-coarse thread.

EYE NUT COACH SCREW AISI 316

Code	Size	D	L	A	H	DI	Pull Out*	PRO RIG	ECON
S329I-05060	5x60	5	60	11	5	20	550	2.09	-
S329I-06060	6x60	6	60	14	6	26	550	3.22	1.26
S329I-08080	8x80	8	80	18	8	33	820	4.28	2.22
S329I-10080	10x80	10	80	22	10	41	645	6.41	3.71
S329I-12100	12x100	12	100	27	12	50	1625	12.02	-
S329I-12140	12x140	12	140	27	12	50	1660	13.42	-
S329I-12160	12x160	12	160	27	12	50	1830	13.53	-

*Pull out strengths are based on the maximum pull out loads achieved by using MGP 10 structural pine. They are intended as a guide only and a safety factor should be applied to these readings depending on the situation of use. Much greater results can be achieved using hardwoods: for example Kwila will hold around 80-90% more tension.



Chains

All sizes in mm - All prices exclude GST

CHAIN - SHORT LINK AISI 304/316

Proof tested to Australian standard.

Code	Size	D	A	H	Proof Test Load (kg)	BS	Price
SCH304-08S	8	8	24	11.5		3260	21.77
SCH304-10S	10	10	30	14.2		5100	31.62
SCH316-06S	6	6	18.6	9		2400	15.91
SCH316-08S	8	8	24	11.5		3260	24.23
SCH316-10S	10	10	30	14.2		5100	41.57
SCH316-12S	12	12	36.5	15.5		7500	61.30

CHAIN - MEDIUM LINK AISI 304

Proof tested to Australian standard.

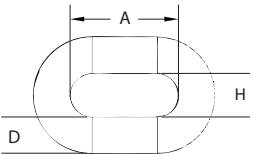
Code	Size	D	A	H	Proof Test Load (kg)	BS	Price
SCH304-03M	3	3	16	7	120	900	2.72
SCH304-04M	4	4	19	8	220	1100	3.98
SCH304-06M	6	6	26	11.5	640	2945	9.30
SCH304-08M	8	8	32	13.5	1060	5130	14.97
SCH304-10M	10	10	39	16	1660	6685	23.45
SCH304-12M	12	12	46	20	2700	7240	32.35

CHAIN - MEDIUM LINK AISI 316

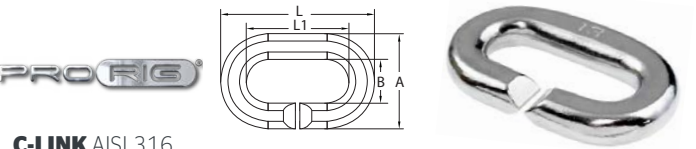
Proof tested to Australian standard.

Code	Size	D	A	H	Proof Test Load (kg)	BS	Price
SCH316-02M	2	2	14.4	4.9	90	180	1.84
SCH316-03M	3	3	16	7	120	700	3.20
SCH316-04M	4	4	18.5	8	220	885	5.06
SCH316-06M	6	6	26	11.5	640	3355	12.14
SCH316-08M	8	8	32	13.5	1060	5000	19.69
SCH316-10M	10	10	39	16	1660	6555	30.94
SCH316-12M	12	12	46	20	2700	7065	43.43
SCH316-16M	16	16	59.5	24.5	4620	13,865	76.03

Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)

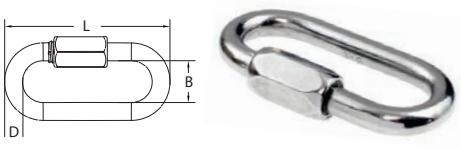


Links



C-LINK AISI 316

Code	Size	A	B	L	L1	BL	Price
SIOC-10	10	35	15	61	40	548	2.67
SIOC-11	11	39	16	66	45	948	4.71
SIOC-13	13	48	19	78	52	1300	6.25
SIOC-16	16	60	22	95.6	62	1700	11.32



QUICK LINK AISI 316

Code	Size	B	D	L	BL	Price
S7350-04	4	12	4	33	1400	0.63
S7350-06	6	14	6	46	3250	1.36
S7350-08	8	18	8	75	5500	2.40
S7350-10	10	20	10	72.5	9000	3.69
S7350-12	12	24	12	104.5	12500	8.98
S7350-16	16	31	16	140	12500	27.73

All sizes in mm - All prices exclude GST

Wire Rope Grips

WIRE ROPE GRIP AISI 316

Code	For Wire	Thread	PRO RIG	ECON
S260-02	2mm	M3	0.57	-
S260-03	3.2mm	M3	0.63	-
S260-04	4mm	M4	0.99	0.79
S260-05	5mm	M5	1.30	0.94
S260-06	6mm	M6	1.84	1.13
S260-08	8mm	M8	3.24	2.18
S260-10	10mm	M10	6.08	3.65
S260-12	12mm	M12	8.67	7.02
S260-14	14mm	M12	9.49	8.13
S260-16	16mm	M14	14.93	11.61
S260-19	19mm	M14	12.72	-
S260-22	22mm	M16	19.67	-



'Q' TYPE

WIRE ROPE GRIP 'Q' TYPE AISI 316

Code	For Wire	Thread	Price
S260Q-03	3.2mm	4	0.96
S260Q-04	4mm	5	1.12



Wall Fixings

All sizes in mm - All prices exclude GST

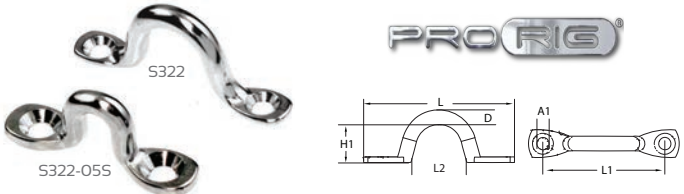
SADDLE (EYE STRAP) AISI 316/304

Code	D	L	HI	LI	L2	AI	PRO RIG	ECON
S322-04	4	42	10	32	17	3.5	0.34	0.23
S322-05304	5	51	13	38.5	23	3.5	0.28	
S322-05	5	51	13	38	21	4	0.50	0.37
S322-06	6	61	16	44	24	5	0.63	0.52
S322-08	8	65	17	50	25	6	1.05	0.75
S322-10	10	68	16	52	18	5	1.80	-
S322-055	5	42.5	11	28	6	5	0.88	-

ProRig saddles are 304 grade stainless, Econ & S322-055 are 316 grade stainless

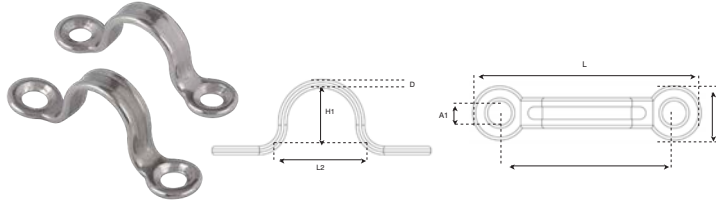
S322-055 suits 5mm & 6mm bottlescrews. The smaller eye saddle has a neater appearance than standard saddles, as the eye is hidden behind the jaw of the bottlescrew or fork terminal.

Measurements are taken from ProRig products, Econ products may vary slightly. Please specify ProRig or Econ range when ordering.



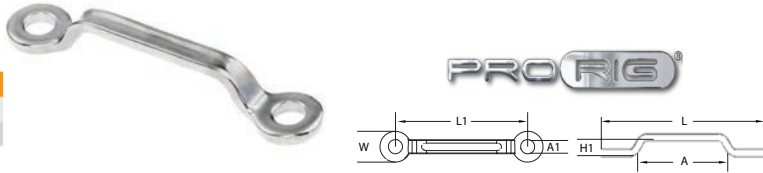
LIGHTWEIGHT SADDLE AISI 316

Code	Grade	D	HI	L	LI	L2	AI	W	Price
S324-015	316	1.5	10	37.5	29	18.5	4	9	0.34
S324-020	316	2.0	12.5	45.5	35.5	23	5	11	0.46



BREECHING STAPLE AISI 316

Code	L	HI	W	LI	A	AI	Price
S323-25EC	53	8	11	42	24	5	0.52
S323-SOPR	72	7.5	13.5	58.5	38.5	6.5	0.94



ROPE CLEAT AISI 316

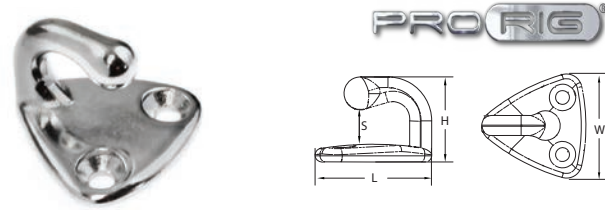
Code	L	W	H	D	AI	Price
S4015-67PR	67	10.5	12	4	4	0.99
S4015-112PR	112	14	20	6	5.5	2.00
S4015-150PR	150	17	26	7	6.5	2.09
S508-06	150	45	20	9	7	8.19
S508-08	200	54				14.14



BULKHEAD HOOK AISI 316

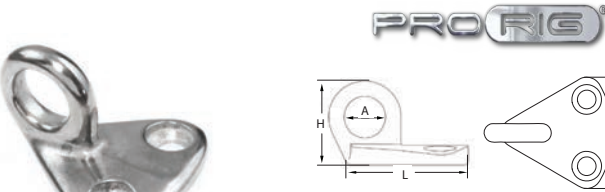
Code	Size	L	W	H	S	Price
S5373-06PR	6	28	27	19	6	1.05

S = Minimum clearance between base plate and hook.



BULKHEAD EYE AISI 316

Code	Size	L	W	H	A	Price
S5341-10PR	10	28	30	21	10	1.31

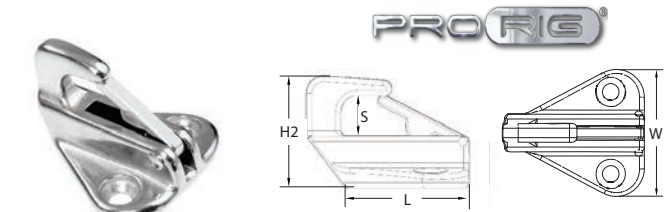


BULKHEAD SNAP HOOK AISI 316

Code	Size	L	W	H2	S	PRO RIG	ECON
S5359-05	5	37	34	24	8	3.07	-
S5359-10	10	40	34	33.5	15	3.94	2.37

S = Minimum clearance between base plate and hook.

Measurements are taken from ProRig products, Econ products may vary slightly.



ALSO SEE PAGE 61 FOR WALL PLATES

Wall Fixings

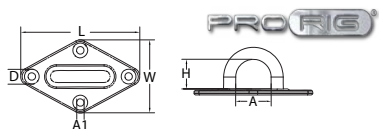
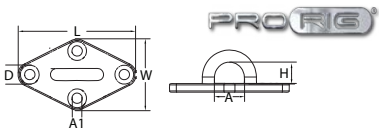
All sizes in mm - All prices exclude GST

Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)

DIAMOND PAD EYE AISI 304

Code	Size	D	L	W	H	A	AI	BL	Price
S3213-06OPR	60	8	68	38	18	21	8	2200	2.27
S3213-09OPR	90	8	89	57	23	22	8.6	4000	5.65
S3213-10OPR	100	10	100	60	28	24.5	9	6000	7.37

See page 61 for S3213-18OPR

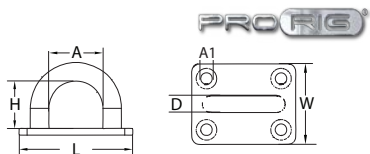


DIAMOND PLATE AISI 304

Code	Size	D	L	W	H	A	AI	BL	Price
S3211-08PR	8	8	80	49	28	23	5	1600	2.61

EYE PLATE AISI 304

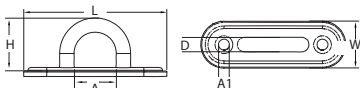
Code	Size	D	L	W	H	A	AI	BL	Price
S321-06PR	6	6	40	34	22	19	4.8	1000	1.67
S321-08PR	8	8	50	39	28	23	5.5	1600	2.81
S321-10EC	10	10	60	48	38	25	5.3	2000	2.36



All ProRig items have an electropolished surface finish for higher corrosion protection and increased shine. ProRig has high precision threads, are made to exacting quality standards and have greater item weights than lower priced products.

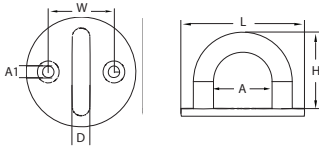
OBLONG PLATE AISI 304

Code	Size	D	L	W	H	A	AI	BL	Price
S3212-05EC	5	5	54	16	19	14.5	5	700	0.83
S3212-08EC	8	8	81	25	30.5	25	6.5	400	1.56
S3212-09PR	9	9	100	32	36	22	8	425	3.69



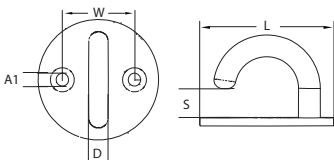
ROUND EYE PLATE AISI 304

Code	Size	Grade	D	L	W	H	A	AI	BL	Price
S3214-05	5	304	5	33	19	17.5	17	4	700	0.94
S3214-08	8	316	8	50	30	30	24	5	1600	2.17



ROUND HOOK PLATE AISI 316

Code	Size	D	L	W	S	AI	BL	Price
S3214H-06	6	6	40	22.5	11.5	4.5	220	1.20
S3214H-08	8	8	50	29.5	15	5.5	252	2.04

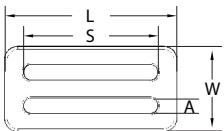


S = Minimum clearance between base plate and hook.

Buckles

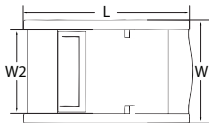
All sizes in mm - All prices exclude GST

SLIDE BUCKLE AISI 316



Code	Size	W	L	S	A	Price
S3181-25	25	17	32	25	3.6	0.39
S3181-50	50	32	64	50	6	1.28

CAM BUCKLE AISI 316

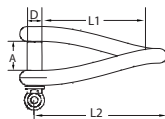
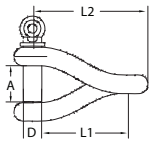


Code	Size	L	W	W2	Price
S3108-25	25	53	32.5	26	3.27
S3108-25S	25	43	30	26	3.11

LONG TWISTED SHACKLE AISI 316

Code	Size	D	A	LI	L2	BL	Type	PRO RIG	ECON
S381-06	6	6	12	44	20	1600	Cast	1.94	-
S381-08	8	8	17.8	62.8	75	2500	Cast	4.60	-
S381F-08	8	8	16	61	80	2400	Forged	-	3.18
S381-10	10	10	22.3	79	94.5	3800	Cast	6.36	-
S381F-10	10	10	19	76	98	3800	Forged	-	5.19

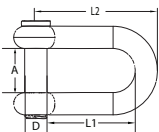
* Breakloads shown applies to ProRig only.



SLOT HEAD DEE SHACKLE AISI 316

Code	Size	D	A	LI	L2	BL	Type	PRO RIG	ECON
S360C-04	4	4	8.7	14.5	20	552	Cast	1.06	-
S360C-06	6	6	12.5	21.5	30	1700	Cast	1.63	-
S360CF-06	6	6	12	21.5	30	1700	Forged	-	1.33
S360C-08	8	8	16.5	28.5	40.5	2800	Cast	2.85	-
S360CF-08	8	8	16.5	28.5	40.5	2400	Forged	-	2.11
S360C-10	10	10	20.5	34.5	50.5	3700	Cast	3.14	-
S360CF-10	10	10	20.5	34.5	50.5	4100	Forged	-	3.66

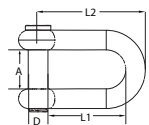
* Breakloads shown applies to ProRig only.



DEE SHACKLE AISI 316 (FORGED)

Code	Size	Pin	D	A	LI	L2	BL	PRO RIG	ECON
S360F-05	5	Removable	5	11	18	25	1000	-	0.82
S360F-06	6	Removable	6	12.9	21.7	31	1850	1.13	-
S360F-06	6	Removable	6	12	22.5	31	1850	-	0.99
S360LKF-06	6	Captive	6	12.3	22	31	1850	-	1.40
S360F-07	7	Removable	7	14	25	35	1850	-	1.30
S360F-08	8	Removable	8	17.1	29.5	39	3500	1.84	-
S360F-08	8	Removable	8	16.5	28	39	3500	-	1.55
S360LKF-08	8	Captive	8	16.5	29.8	39	3500	-	2.12
S360F-10	10	Removable	10	20.5	34.5	59	5000	2.90	2.53
S360LKF-10	10	Captive	10	20.9	36	50	5440	-	3.23
S360F-12	12	Removable	12	25.2	42.7	60.5	8000	4.48	-
S360F-12	12	Removable	12	25.3	41.5	60.5	8000	-	4.29
S360F-16	16	Removable	16	32.2	53.8	80	10000	-	10.37

Forged shackles have a higher BL compared to standard cast shackles. * Breakloads shown applies to ProRig only.

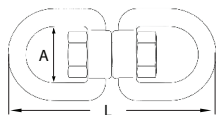


Swivel

All sizes in mm - All prices exclude

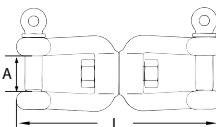
SWIVEL EYE/EYE AISI 316

Code	Ømm	L	A	BL	Price
S018-06	6	64.4	16.5	1200	1.95
S018-08	8	89	20.5	1900	3.52
S018-10	10	116.5	24.5	3500	7.79



SWIVEL JAW/JAW AISI 316

Code	Pin	L	A	BL	Price
S0182-06	6	63.7	13.2	1200	2.50
S0182-08	8	94	20.5	1900	4.65
S0182-10	10	113	20.9	3500	8.98



Dee Shackles

All sizes in mm - All prices exclude GST

Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)

Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)

Rings

All sizes in mm - All prices exclude GST

BOW SHACKLE AISI 316 (FORGED)

Code	Size	D	A	L1	L2	BL	PRO RIG	ECON
S370F-05	5	5	11	19.5	26.5	1250	-	0.89
S370F-06	6	6	12.5	31	40.5	2000	1.29	1.11
S370F-08	8	8	17	37.5	49	3500	2.03	-
S370F-08	8	8	16	33.5	49	3500	-	1.82
S370F-10	10	10	21	47	61	5520	3.38	-
S370F-10	10	10	20	39	61	5520	-	3.20
S370F-12	12	12	24	58	77	7360	5.70	-
S370F-12	12	12	25	49	77	7360	-	5.05

Forged shackles have a higher BL compared to standard cast
* Breakloads shown applies to ProRig only.

LONG DEE SHACKLE AISI 316

Code	Size	D	A	L1	L2	BL	Type	PRO RIG	ECON
S362-06	6	6	11.9	45.5	55.5	1700	Cast	1.90	-
S362F-06	6	6	11.8	45	55	-	Forged	-	1.61
S362-08	8	8	17.8	60	72	2500	Cast	2.77	-
S362F-08	8	8	16	62	73.5	-	Forged	-	2.10
S362-10	10	10	22	75	90	3500	Cast	4.77	-
S362F-10	10	10	21	76	91.5	-	Forged	-	3.75
S362-12	12	12	26	89	105.5	5400	Cast	8.05	-
S362F-12	12	12	25	91	109	-	Forged	-	6.25

* Breakloads shown applies to ProRig only.

LIGHTWEIGHT STRIP SHACKLE AISI 304

Code	Size	D	A	L1	L2	PRO RIG
SI62-04	4	4	9.5	17.5	20.5	1.37

Lightweight strip shackles are used for applications where a simple no load shackle is required.



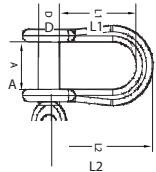
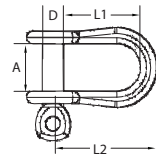
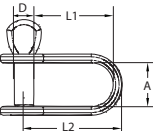
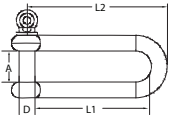
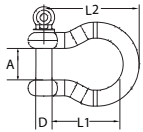
All ProRig items have an electropolished surface finish for higher corrosion protection and increased shine. ProRig has high precision threads, are made to exacting quality standards and have greater item weights than lower priced products.

SEMI ROUND DEE SHACKLE AISI 316

Code	Size	D	A	L1	L2	BL	Price
S361I-05	5	5	12	19	26	950	1.39
S361I-06	6	6	12	22	36	1500	1.92

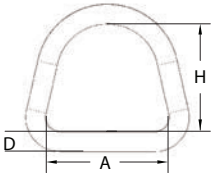
SEMI ROUND DEE SHACKLE SLOT HEAD AISI 304

Code	Size	D	A	L1	L2	BL	Price
S361-05	5	5	12	19.3	24	950	1.65
S361-06	6	6	12	22	36	1500	1.81



DEE RING AISI 304/316

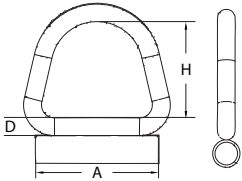
Code	Size	Grade	D	A	H	BL	Price
S325-0315304	3 x 15	304	3	15	12.8	265	0.20
S325-0320304	3 x 20	304	3	20	18	600	0.27
S325-0425	4 x 25	316	4	27	22	800	0.41
S325-0425304	4 x 25	304	4	25	21.2	800	0.31
S325-0525	5 x 25	316	5	25	22	1000	0.51
S325-0540	5 x 40	316	5	40	32.6	1000	0.54
S325-0640	6 x 40	316	6	40	35.9	1800	0.78
S325-0640304	6 x 40	304	6	40	36.4	1050	0.67
S325-0650	6 x 50	316	6	50	43	1800	0.89
S325-0650304	6 x 50	304	6	50	47.8	1050	0.83
S325-0845	8 x 45	304	8	46	35.7	2800	1.57
S325-0850	8 x 50	316	8	50	44	2800	1.65
S325-0850304	8 x 50	304	8	50	46.6	2800	1.31
S325-1065304	10 x 65	304	10	65	54.9	5000	2.33



DEE RING WIRE SUPPORT AISI 316

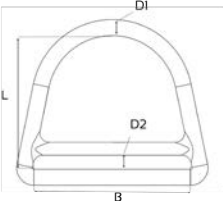
Code	Size	D	A	H	BL	Tube ID	Suits Wire	Price
S325WS-850	8 x 50	8	57	43	2800	10.5	Up to 8mm	3.48

Suits wire up to 8mm.



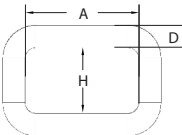
DEE RING WITH CROSSBAR AISI 304

Code	Size	Grade	B	D1	D2	L	BL	Price
S325I-0505OPR	5 x 50	304	52	5	4.2	43	1000	1.59
S325I-0605OPR	6 x 50	304	50	6	4.3	43	1800	2.12
S325I-0805OPR	8 x 50	304	50.8	8	5.5	43	2800	3.47



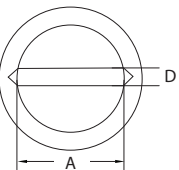
SQUARE RING AISI 304

Code	Size	D	A	H	BL	Price
S4490-0525PR	5 x 25	5	25	15	1000	0.65



ROUND RING WITH CENTRE CROSSBAR AISI 316

Code	Size	D	A	BL	Price
S317I-06038	6 x 38	6	50	2700	1.40
S317I-08050	8 x 50	8	50	5000	2.49
S317I-12080	12 x 80	12	80	10000	9.17



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Code	Wire Size	Total Length	Price
LW-020	0.020"	283 Metres	50.77
LW-025	0.025"	181 Metres	48.25
LW-032	0.032"	110 Metres	41.49
LW-041	0.041"	67 Metres	38.07
LW-051	0.051"	43.7 Metres	39.56



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Rings

All sizes in mm - All prices exclude GST

Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)

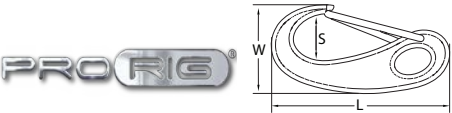
Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)

Hooks

All sizes in mm - All prices exclude GST

ROUND RING AISI 304/316

Code	Size	Grade	D	A	BL	Price
SI717-03020	3 x 20	316	3	20	650	0.29
SI717-03020304	3 x 20	304	3	20	265	0.21
SI717-04025	4 x 25	316	4	25	1000	0.39
SI717-04025304	4 x 25	304	4	25	469	0.34
SI717-05020	5 x 20	316	5	20	1500	0.47
SI717-05025	5 x 25	316	5	25	2000	0.47
SI717-05035	5 x 35	316	5	35	2000	0.54
SI717-05035304	5 x 35	304	5	35	723	0.54
SI717-05040	5 x 40	316	5	40	2000	0.59
SI717-06030	6 x 30	316	6	30	2700	0.63
SI717-06035	6 x 35	316	6	35	2700	0.66
SI717-06040	6 x 40	316	6	40	2700	0.75
SI717-06040304	6 x 40	304	6	40	1050	0.67
SI717-06050	6 x 50	316	6	50	2700	0.85
SI717-08030	8 x 30	316	8	30	5000	1.16
SI717-08038	8 x 38	316	8	40	5000	
SI717-08050	8 x 50	316	8	50	5000	1.28
SI717-08055	8 x 55	316	8	55	5000	1.63
SI717-08075304	8 x 75	304	8	75	5000	1.61
SI717-10075	10 x 75	316	10	75	8500	4.04
SI717-10075304	10 x 75	304	10	75	8500	4.36
SI717-12080	12 x 80	316	12	80	10000	7.72
SI717-12100	12 x 100	316	12	100	10000	8.87
SI717-13100	13 x 100	316	13	100	11500	8.04



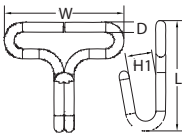
CAST SNAP HOOK AISI 316

Code	Size	L	W	S	BL	Price
S2470-050PR	50	50.9	25.8	13	220	1.55
S2470-070PR	70	69	32	14	500	3.03
S2470-100PR	100	100	49	25.5	900	5.79



J HOOK AISI

Code	L	D	W	H	HI	Price
S326-25	33	3	36	16	12	0.90



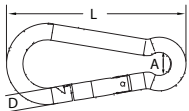
TRIANGLE AISI 304/316

Code	Size	Grade	D	A	H	BL	PRO RIG	ECON
S325T-0425	4 x 25	316	4	25	23	460	-	0.46
S325T-0530	5 x 30	316	5	30	25.7	710	-	0.61
S325T-0632	6 x 32	316	6	39	37	2000	0.61	-
S325T-0650	6 x 50	316	6	50	46	2000	-	1.58
S325T-0850	8 x 50	316	8	50	45	2800	-	1.63
S325T-1065304	10 x 65	304	10	65	57.4	5000	3.07	



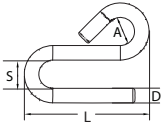
SAFETY SPRING HOOK AISI 316

Code	L	A	B	BL	Price
S2430-06	60	34	12.5	750	1.49
S2430-08	80	46	17	1750	1.86
S2430-10	100	55	23	2250	5.10
S2430-12	120	72	28	3650	7.63



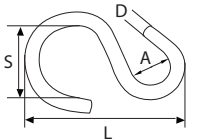
SHOOK AISI 304

Code	Size	D	L	A	S	BL	Price
S875-06	6	6	58.8	11.8	11.8	200	0.79
S875-08	8	7.7	68.2	17	17	400	1.39
S875-09	9	8.7	81	19	20	650	1.71



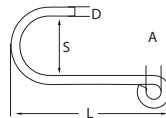
SHOOK AISI 304

Code	Size	D	L	A	S	BL	Price
S874-03	3	3	35.6	9	16	25	0.57



SHOOK AISI 316

Code	D	A	S	L	Price
S876-640	6	10	40	105	1.15



All sizes in mm - All prices exclude GST

Hinges

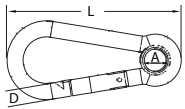
HINGES AISI 316

Code	Grade	L	D	DI	T	W	Price
S9222-38	316	38	4.3	8.0	4.5	38	4.94
S9222-57	316	57	5.3	10	4.5	38	5.21
S9222-75	316	75	5.3	10	4.5	38	6.09



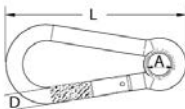
SPRING HOOK (WITH EYE) AISI 316

Code	Size	D	L	A	BL	Price
S2450WE-05	5	5	50	7	220	0.95
S2450WE-06	6	6	60	7	272	1.11
S2450WE-08	8	8	80	10	508	2.08
S2450WE-10	10	10	100	13	728	3.57



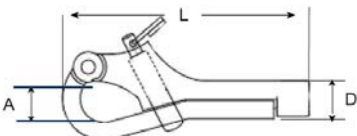
SPRING HOOK (WITH EYE & SCREW NUT) AISI 316

Code	Size	D	L	A	BL	Price
S2450WEN-06	6	6	60	7	456	1.95
S2450WEN-08	8	8	80	10	728	3.56
S2450WEN-10	10	10	100	13	1092	3.56



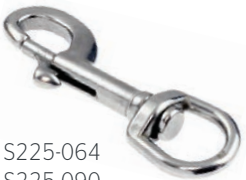
PELICAN HOOK AISI 316

Code	Thread	L	A	D	BL	Price
S2831-13	M6	76	13	10	1000	10.24
S2831-14	M8	102	15	13	1500	12.83





S225-120



S225-064
S225-090

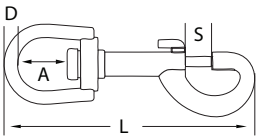


S225-080SQ

SQ = Square Swivel

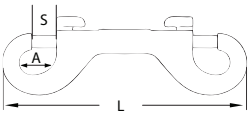
SWIVEL EYE BOLT SNAP AISI 316

Code	D	L	A	S	BL	Price
S225-064	3	64	10	7	204	3.24
S225-080SQ	5	80	14	7.4	180	3.89
S225-090	5	91.8	25	12	480	4.00
S225-120	6.7	120	36	13.3	550	6.39



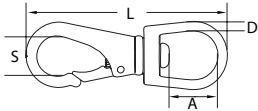
DOUBLE ENDED BOLT SNAP AISI

Code	L	A	S	BL	Price
S226-105	100	14	10	352	4.88



SWIVEL EYE SNAP AISI

Code	D	L	A	S	BL	Price
S251-070	3.5	67.7	13.9	14	152	3.24
S251-085	4	86.3	20	17	172	3.72
S251-100	5	99	21	21	172	4.69

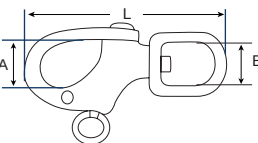


SNAP SHACKLE SWIVEL EYE AISI 316

Code	L	A	B	BL	Price
S2482-01	67	14	12	1100	4.59
S2482-02	87	20	16	2000	8.04
S2482-03	126	27	22	3500	10.86

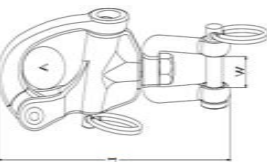


Spring Pin To
Quick Release



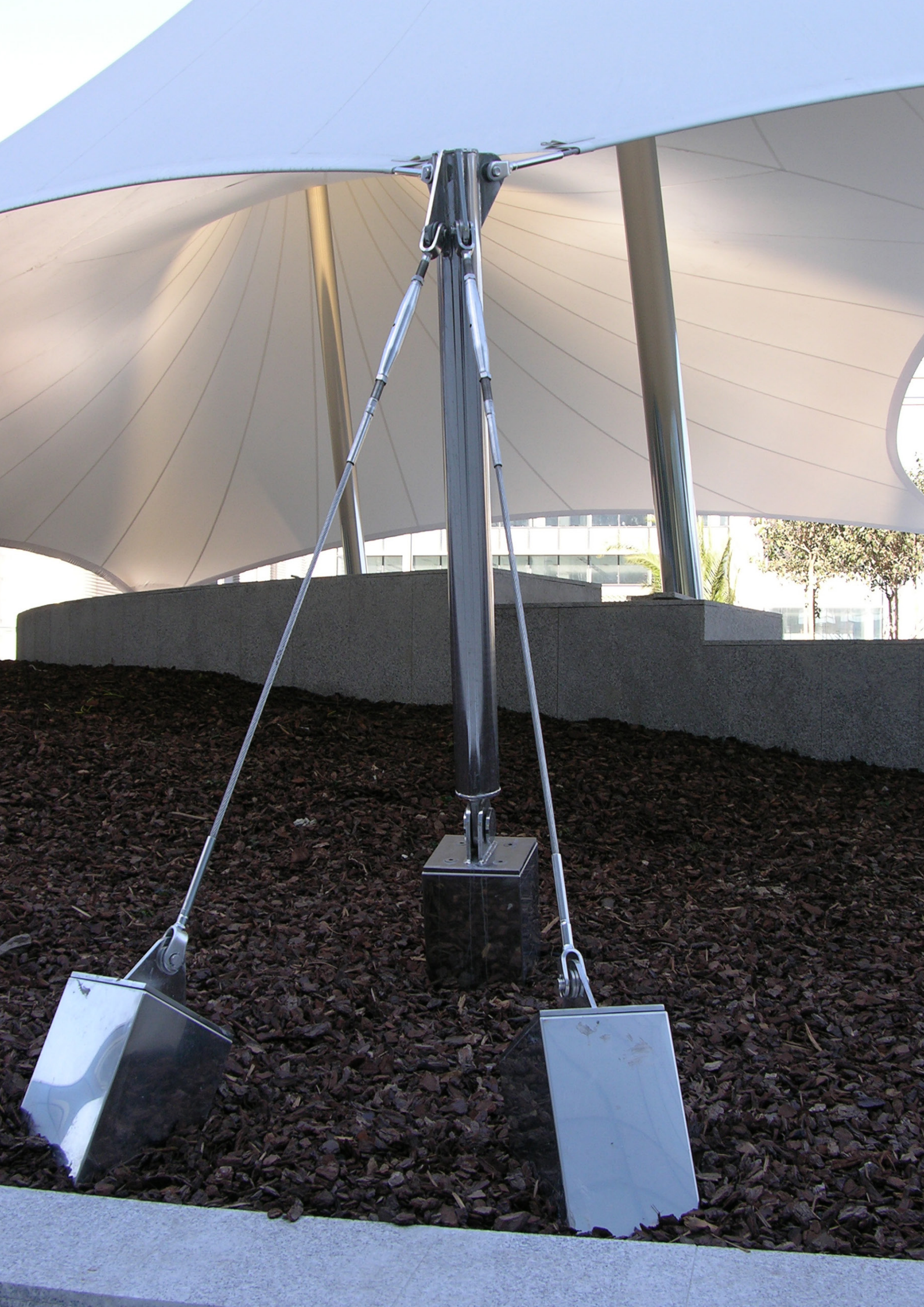
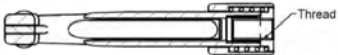
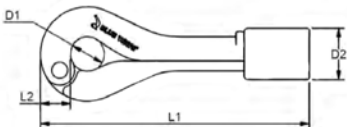
SNAP SHACKLE SWIVEL JAW AISI 316

Code	L	A	B	Pin	BL	Price
S2481-01	67	14	10	5mm	650	4.06



GATE HOOK AISI 316

Code	Thread	D1	D2	L1	L2	BL	Price
BWGH06	M6	10	17	81	10	500	44.51
BWGH06A	1/4"	10	17	81	10	500	44.51
BWGH08	M8	13	19	103	11.5	1200	53.41
BWGH08A	5/16"	13	19	103	11.5	1200	53.41



SHADE SAIL HARDWARE

CORNER DISCS
WALL PLATES
FASCIA BRACKETS

CORNER BRACKETS
RAFTER BRACKETS
DEKTITES



PRO RIG®

ECON

BLUE WAVE

Ezi-Hold Dee Ring with Eye

All sizes in mm - All prices exclude GST

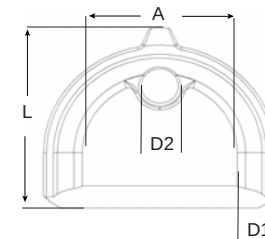
This newly developed and improved design of the Ezi Hold Dee Ring has an additional eye for retaining a shackle pin. This eye prohibits the Ezi Hold from rotation that can result in the shackle pin sliding into the dee ring corner.

PRO RIG®

Tip. Match the shackle size to the eye bolt size to ensure that the shackle end can pass through the eye bolt.

EZI HOLD DEE RING WITH EYE AISI 316 PATENT PROTECTED

Code	Size	Suits Wire	D	DI	D2	A	L	H	BL	Price
S3259E-550	5 x 50	Up to 5mm	5	9	10.5	51	58	8	3240	3.11
S3259E-850	8 x 50	Up to 8mm	8	13	12.5	52	65	12	7600	5.17



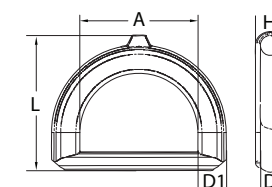
PRO RIG®
ORIGINAL DESIGN
Patent App. no. 2017101470

PRO RIG®



EZI HOLD DEE RING AISI 316

Code	Size	Suits Wire	D	DI	A	L	H	BL	Price
S3259-550PR	5 x 50	Up to 5mm	5	9	51	55	8	3240	3.03
S3259-850PR	8 x 50	Up to 8mm	8	13	52	62	12	7600	5.41



PRO RIG®
ORIGINAL DESIGN
Patent no. 2008100133

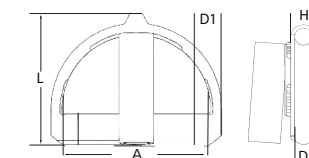


EZI-HOLD DEE RING WITH PIPE AISI 316

PRO RIG®

ORIGINAL DESIGN

Code	Size	Suits Wire	D	DI	A	L	H	Tube ID	Price
S3259P-550PR	5 x 50	Up to 5mm	6	9	50	55	8	12mm	16.83
S3259P-850PR	8 x 50	Up to 8mm	8	13	50	62	12	16mm	19.64



Toggle bolts sold separately.

MIAMI STAINLESS

Free Call 1800 022 122, Fax 1800 022 199 or
Email your order to info@miamistainless.com.au

ORDER ONLINE
visit miamistainless.com.au

Ezi-Hold Dee Ring with Eye & Bar

All sizes in mm - All prices exclude GST

EZI HOLD DEE RING WITH EYE BAR

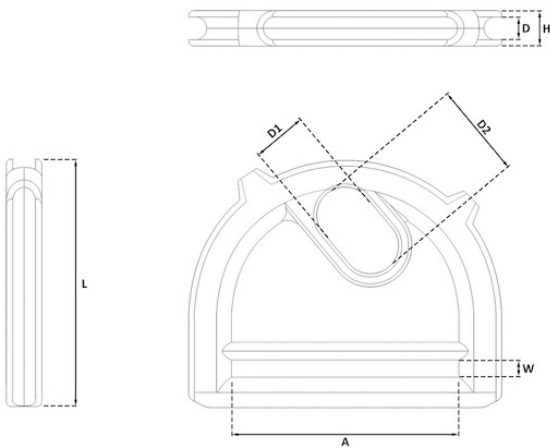
AISI 316



REGISTERED DESIGN ® & PATENT PROTECTED®



- Elongated eye to accept shackle eye ends
- Available in 2 sizes
- Bar for movement control
- 2 Retaining eyes for wire rope



EZI HOLD DEE RING WITH EYE & BAR AISI 316

Code	Size	Fits Wire Rope Up To Size	Fits Dee Shackle Up To Size	Fits Tumbuckle Jaw Jaw	D	DI	D2	A	L	H	W	BL	Price
S3259EE-450PR	5 x 50	Up to 4mm	10mm	6, 8, 10 & 12mm	5.2	12.5	21.5	51	55.10	8	4	3.50	
S3259EE-650PR	8 x 50	Up to 6mm	12mm	10 & 12mm	8.45	12.5	24.5	51.98	59	11.65	4	6.72	



CORD

Code	Diametre	Colour	Roll Length	Breakload	Price
C-LE-04100BK	4mm	Black	100m	400kg	38.76
C-LE-04200BK	4mm	Black	200m	400kg	77.52
C-LE-04400BK	4mm	Black	400m	400kg	155.04
C-LE-04100WH	4mm	White	100m	400kg	30.60
C-LE-04200WH	4mm	White	200m	400kg	61.20
C-LE-04400WH	4mm	White	400m	400kg	122.40
C-LE-05200BK	5mm	Black	200m	655kg	122.40
C-LE-05200WH	5mm	White	200m	655kg	102.00
C-VB-04100BK	4mm	Black	100m	400kg	32.13
C-VB-04100BK	4mm	Black	200m	400kg	62.26
C-VB-04400BK	4mm	Black	400m	400kg	128.52
C-VB-04100WH	4mm	White	100m	400kg	25.70
C-VB-04200WH	4mm	White	200m	400kg	51.44
C-VB-04400WH	4mm	White	400m	400kg	102.82
C-VB-05200BK	5mm	Black	200m	600kg	89.96
C-VB-05200WH	5mm	White	200m	600kg	77.11

Dee Ring Thimble

All sizes in mm - All prices exclude GST

DEE RING THIMBLE AISI 304/316

Code	Grade	Size	Suits Wire	D	A	H	BL*	PRO RIG	ECON
S3257-0630PR	304	6 x 30	Up to 5mm	6	30	13	1800	2.55	-
S3257-0650PR	304	6 x 50	Up to 5mm	6	50	16	1800	3.79	-
S3257-0650EC	316	6 x 50	Up to 5mm	6	50	115	1800	-	3.62
S3257-0850PR	304	8 x 50	Up to 6mm	8	50	19	2800	5.14	-
S3257-0850EC	316	8 x 50	Up to 6mm	8	50	18	2800	-	4.77
S3257-1065PR	304	10 x 65	Up to 10mm	10	65	24	5000	8.57	-

* Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)
Please specify ProRig or Econ range when ordering. ProRig AISI 304, Econ AISI 316.



DOUBLE DEE RING THIMBLE AISI 304

Code	Grade	Size	Suits Wire	D	A	H	BL*	PRO RIG
S3257D-0850PR	304	8 x 50	Up to 6mm	8	50	26	2800	5.73

DEE RING THIMBLE WITH EYE AISI 316

Code	Grade	Size	Suits Wire	D	A	H	BL	Price
S3258-650	316	6 x 50	6mm	6	50	10	1800	3.59
S3258-850	316	8 x 50	6mm	8	50	10	2800	3.97

The retaining eye on this fitting keeps the wire in its correct position and the large radius of the thimble reduces the chance of wire fatigue.

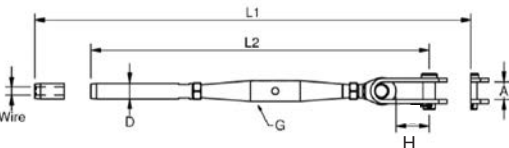
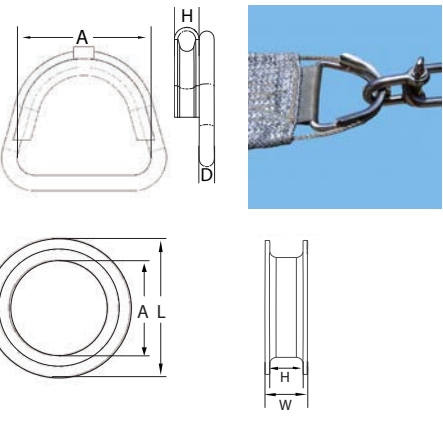
ROUND THIMBLE AISI 304/316

Code	Grade	Size	W	H	A	L	Price
S234R-1150	316	11 x 50	11	5.5	34	50	2.41
S234R-1550304	304	15.5 x 50	15.5	10	35	50	2.55
S234R-1850304	304	18 x 50	18	15	35	50	2.61
S234R-2265304	304	22 x 65	24	21	48	65	3.81



PRORIG BOTTLESCREW TOGGLE SWAGE AISI 316

Code	Thread	For Wire	L-Min	L-Max	Pin	D	A	H	BL	PRO RIG
S312IT-1206	12	6	250	370	12	12.5	14	25	2400	29.34
S312IT-1208	12	8	250	370	12	16.1	14	25	2600	35.88
S312IT-2010	20	10	325	475	20	17.85	20	30	12500	92.82
S312IT-2012	20	12	325	475	20	21.5	20	30	12500	110.25



Corner Discs

All sizes in mm - All prices exclude GST

VARIABLE TERMINATION DISC AISI 316 (FOR VINYL SHADE CORNERS)

150mm diameter variable termination discs are a sandwich plate design that adjusts to almost any required angle of the fabric corner.

The 12mm ID tube allows for tension adjustment of each individual side with 12mm threaded terminals such as a swage terminal or the swageless threaded terminal. To clamp the two discs use M10 hex head screws and hex nuts or nylon hex nuts.

Code	Ø	Tube ID	Price
CD-VTD	150	12	38.76

Price includes 2 discs.



CORNER DISC WITH TUBE AISI 316

Code	Ø	Tube ID	Price
CD-150PR	150	21.3	62.96

- ✓ High-Density polyethylene inside discs to stop cables from grabbing
- ✓ Adjustable angle on tube bolt to allow for tensioning from different angles
- ✓ Longer length tube to help protect threads when tensioning



SHADE CORNER DISC WITH DEE SHACKLE AISI 316 (FOR VINYL SHADE CORNERS)

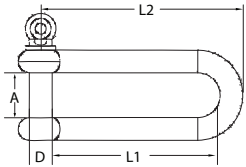
Shade Corner Disc

Code	Ø	D1	D2	Suits Wire	Price
CD-150A	145	12.5	6.5	Up to 10mm	48.97

12mm Long Dee Shackle AISI 316

Code	Size	D	A	L1	L2	BL
S362-12	12	12	24	90	108	5400

Price includes 2 discs, 6 pop rivets & dee shackle.

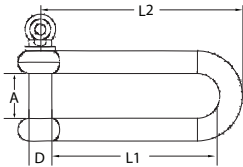


CORNER DISC 90MM WITH DEE SHACKLE AISI 316

Code	Ø	Suits Wire	Price
CD-090D	90	Up to 6mm	19.70

12mm Long Dee Shackle AISI 316

Code	Size	D	A	L1	L2	BL
S362-08	8	8	17.8	62.8	75	2500



CORNER DISC WITH WELDED TUBE AISI 316

Code	Ø	Suits Wire	Tube ID	Price
CD-090	90	Up to 6mm	12	24.40

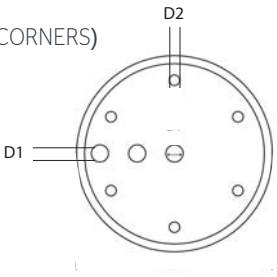
One disc required per corner.
Toggle bolts sold separately.



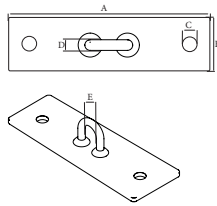
SHADE CORNER DISC AISI 316 (FOR VINYL SHADE CORNERS)

Code	Ø	D1	D2	Suits Wire	Price
CD-150EC	145	12.5	6.5	Up to 10mm	39.87

Price includes 2 discs.

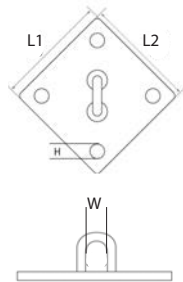


STUD WALL BRACKET



Code	A	B	C	D	E	Material	Price
STB-150S	150	40	11	8	14	Steel	17.27

WALL PLATE DIAGONAL EYE



Galvanised

Code	L1	L2	W	H	Material	Plating	Price
WPD-100G	100	100	13.5	13	Steel	Galv	9.78
WPD-150G	150	150	19	13	Steel	Galv	7.14

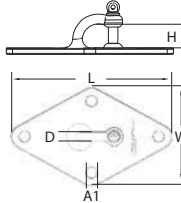
AISI 304

Code	L1	L2	W	H	Material	Price
WPD-100S304	100	100	31.7	13.1	Stainless Steel AISI 304	9.48
WPD-150S304	150	150	32.3	15	Stainless Steel AISI 304	18.45

AISI 316

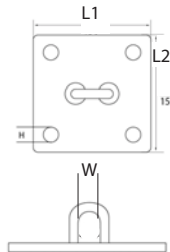
Code	L1	L2	W	H	Material	Price
WPD-100S316	100	100	13.5	13	Stainless Steel AISI 316	14.39
WPD-150S316	150	150	19	13	Stainless Steel AISI 316	27.32

DIAMOND SHACKLE WALL PLATE AISI 316



Code	Size	D	L	W	H	AI	BL	Price
S3213-180PR	180 x 110	10	180	110	19	12.5	4500	22.40

WALL PLATE HORIZONTAL EYE



Galvanised

Code	L1	L2	W	H	Material	Plating	Price
WPH-100G	100	100	13.5	13	Steel	Galv	9.06
WPH-150G	150	150	19	13	Steel	Galv	7.14

AISI 304

Code	L1	L2	W	H	Material	Price
WPH-100S304	100	100	31.3	13	Stainless Steel AISI 304	9.48
WPH-150S304	150	150	32.3	15	Stainless Steel AISI 304	18.45

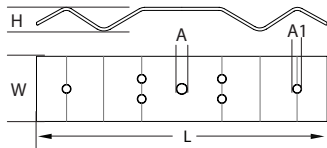
AISI 316

Code	L1	L2	W	H	Material	Price
WPH-100S316	100	100	13.5	13	Stainless Steel AISI 316	14.39
WPH-150S316	150	150	19	13	Stainless Steel AISI 316	27.32

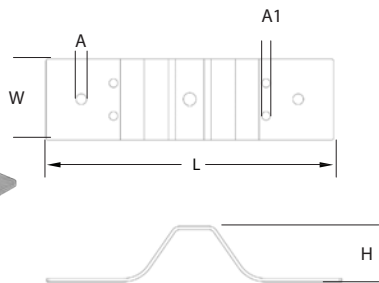
Corrugated Roof Brackets

All sizes in mm - All prices exclude GST

Code	L	W	A	AI	H	Material	Price
RB-COR	285	64	10	8	22	Stainless Steel AISI 316	25.14



Code	L	W	A	AI	H	Material	Price
RB-TRIM	270	75	10	8	50	Stainless Steel AISI 316	26.01



Rafter Bracket

All sizes in mm - All prices exclude GST

RAFTER BRACKET
AISI 316



RATED TO
1200 kgf



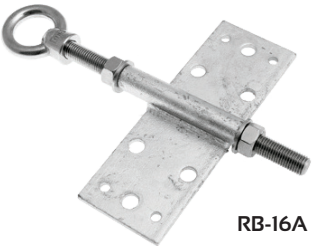
RB-30A RAFTER BRACKET ASSEMBLY
AISI 316

\$34.83

- ✓ 5 times stronger than all other rafter brackets - Minimum
- ✓ Made with high strength steel
- ✓ Only 2.5mm of deflection at the tile height when loaded to 1200kg
- ✓ LOWER COST than other Rafter Bracket Assemblies
- ✓ Special Design Large Oversized Washers included to spread the load over a larger area
- ✓ 2 through holes allow for fitting of Eye Bolts in 4 directions
- ✓ Shade sail can be connected at any angle

Code	Description	Price	Quantity	Total
RB-30A	Rafter Bracket 30m	0.00	1	0.00
RB-30BP	Rafter Bracket Backing Plates	0.00	4	0.00
S3191-10060PR	Eye Bolt M10 x 60mm	0.00	1	0.00
SN-10	Hex Nut M10	0.00	1	0.00
HB-10075ZN	Hex Bolt M10 x 75mm	0.00	8	0.00
ZW-10	Washer M10 Zinc Plating	0.00	8	0.00

TOTAL RB-30A ASSEMBLY PRICE \$34.83



RB-16A



RB-20A

Code	Description	Price	Quantity	Total
RB-16A	16mm Rafter Bracket Full Assembly	Steel	Galvanised	30.57
RB-20A	20mm Rafter Bracket Full Assembly	Steel	Galvanised	47.23

Rafter Brackets

All sizes in mm - All prices exclude GST



RB-16BP



RB-20BP



RB-16



RB-20



RB-GW-R



RB-GW-L

Code	Description	Material	Plating	Price
RB-GW-L	Rafter Bracket for Guy Wires – 16mm Thread	Steel	Zinc	17.27
RB-GW-R	Rafter Bracket for Guy Wires – 16mm Thread	Steel	Zinc	17.27
RB-16	Rafter Bracket to suit 16mm Threaded Rod	Steel	Galvanised	16.60
RB-16BP	16mm Rafter Bracket Backing Plate	Steel	Galvanised	12.77
RB-20	Rafter Bracket to suit 20mm Threaded Rod	Steel	Galvanised	19.25
RB-20BP	20mm Rafter Bracket Backing Plate	Steel	Galvanised	14.49



Fascia Brackets

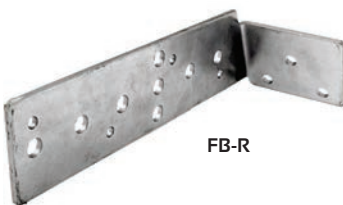
All sizes in mm - All prices exclude GST



FB-TH



FB-L



FB-R



FB-90



FB-2W

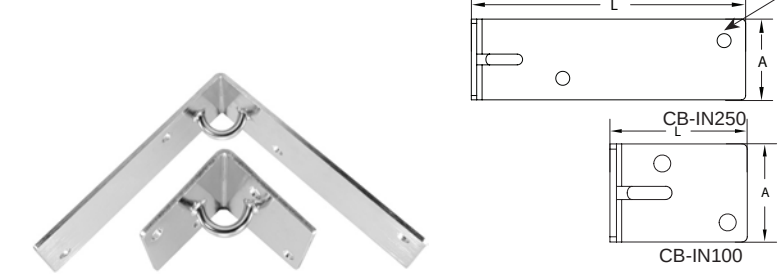
Code	Description	Material	Plating	Price
FB-L	Fascia Bracket for 20 deg Rafter Angle – Left	Steel	Galvanised	15.06
FB-R	Fascia Bracket for 20 deg Rafter Angle – Right	Steel	Galvanised	15.06
FB-90	Fascia Bracket for Flat Roofs	Steel	Galvanised	17.21
FB-TH	Fascia Bracket with M12 Thread	Steel	Zinc plated	14.80
FB-2W	Fascia Bracket 2 Way	Steel	Galvanised	16.35

Added holes for extra fixing options.

Corner Brackets

All sizes in mm - All prices exclude GST

INTERNAL CORNER BRACKET

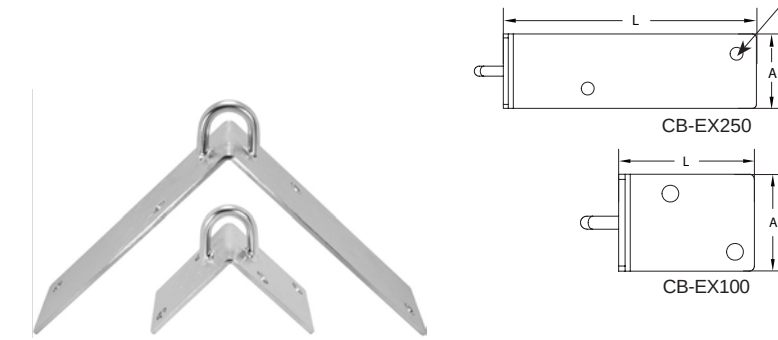


Galvanised							
Code	L	A	H	Corner	Material	Plating	Price
CB-IN100	100	75	12.5	Internal	Steel	Galv	12.88
CB-IN250	250	75	12.5	Internal	Steel	Galv	17.52

AISI 304							
Code	L	A	H	Corner	Material		Price
CB-IN100S304	100	75	12.5	Internal	Stainless Steel AISI 304		12.55
CB-IN250S304	250	75	12.5	Internal	Stainless Steel AISI 304		27.78

AISI 316							
Code	L	A	H	Corner	Material		Price
CB-IN100S316	100	75	12.5	Internal	Stainless Steel AISI 316		18.87
CB-IN250S316	250	75	12.5	Internal	Stainless Steel AISI 316		37.13

EXTERNAL CORNER BRACKET



Galvanised							
Code	L	A	H	Corner	Material	Plating	Price
CB-EX100	100	75	12.5	External	Steel	Galv	12.01
CB-EX100I20	100	120	12.5	External	Steel	Galv	14.23
CB-EX250	250	75	12.5	External	Steel	Galv	17.52

AISI 304							
Code	L	A	H	Corner	Material		Price
CB-EX100S304	100	75	12.5	External	Stainless Steel AISI 304		12.55
CB-EX250S304	250	75	12.5	External	Stainless Steel AISI 304		27.78

AISI 316							
Code	L	A	H	Corner	Material		Price
CB-EX100S316	100	75	12.5	External	Stainless Steel AISI 316		18.88
CB-EX250S316	250	75	12.5	External	Stainless Steel AISI 316		37.13

All sizes in mm - All prices exclude GST

Dektites

DEKS DEKTITE FLASHING (FOR TIN ROOFS)



* Always use the neutral cure low modulus silicone for sealing
* In corrosive and coastal environments fix using blind aluminium rivets

- ✓ Low profile base with watershed sleeve
- ✓ Larger square base will cover a larger opening
- ✓ Unique cone design
- ✓ Clear markings in metric & imperial measurements



Code	Tube Size	Base	Pitch	Suits	Price Black	Price Grey
DFE-035	0-35mm	99 x 99	0-60	16 & 20 RB-ASSY	5.20	6.21
DFE-055	5-55mm	137 x 137	0-45	16 & 20 RB-ASSY	6.49	7.50

DEKS SQUARE DEKTITE FLASHING (FOR TIN ROOFS)

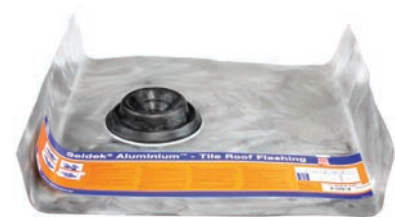


- ✓ Suitable for both standard and retrofit applications
- ✓ Larger square base will cover a large opening
- ✓ Unique cone design
- ✓ Clear markings in metric and imperial measurements

* Always use the neutral cure low modulus silicone for sealing
* Use 10x16 Hex head self-drilling screws
* In corrosive and coastal environments fix using blind aluminium rivets
* Clips included

Code	Tube Size	Base	Pitch	Colour	Suits	Price
DFS-20I25	20-125mm	221x221	0-40	Black	20-125mm Square Posts	31.17

DEKS DEKTITE FLASHING (FOR TILE ROOFS)



* Always use the neutral cure low modulus silicone for sealing

Code	Tube Size	Base	Pitch	Suits	Price	Quantity
TFA-1270B	12-70mm	600 x 500	0-40	16 & 20 RB-ASSY	25.82	1
TFA-1270B/5	12-70mm	600 x 500	0-40	16 & 20 RB-ASSY	129.12	5
TFA-50I70B	50-170mm	600 x 500	0-40	16 & 20 RB-ASSY	27.44	1
TFA-50I70B/5	50-170mm	600 x 500	0-40	16 & 20 RB-ASSY	137.20	5

- ✓ Environmentally friendly
- ✓ Won't stain or corrode spouting and gutters
- ✓ Easy installation
- ✓ Paint to match any roof

Blind Hardware

All sizes in mm - All prices exclude GST

WIRE GUIDE SYSTEM
GAFE BLIND ANCHOR
FLUSH PULLS

STAYPUT FITTINGS
PULLEY BLOCKS

Awning / Blind Wire Guide System

RAPID LOCK

The Rapid Lock Wire Guide System allows easy installation of guide wires for your blinds and awnings. With an external dimension of only 9mm, it's slimline form is compatible with most existing wire guide bottom rail eyes. This slimline system also makes the possibility of lowering the bottom rail to floor level much easier. The Rapid Lock Stud provides an attractive and high quality appearance to your wire guide products along with quick and easy installation.

WATCH OUR VIDEO ON HOW TO USE THE RAPIDLOCK SYSTEM

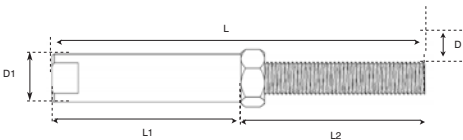


www.miamistainless.com.au/general-hardware/blind-awning-guide

RAPID LOCK STUD AISI 316 - PATENT PROTECTED



Top



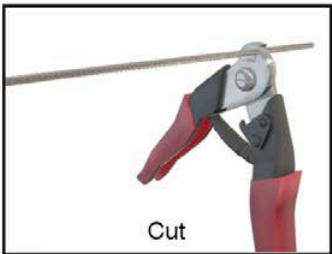
Note: Additional M6 Hex or Nylock Nut required to lock the top Rapid Lock Stud threads.

Code	Description	L	L1	L2	D	DI	Price
R780IR-O30635	Rapid Lock Top 35mm	71	36	35	M6	11	5.92
R780IR-O30615	Rapid Lock Bottom 15mm	71	36	15	M6	11	6.38

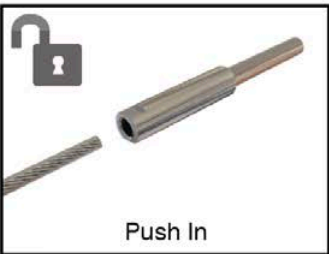
RELEASE KEY AISI 316



Code	Price
RLK-01	2.76



Cut



Push In



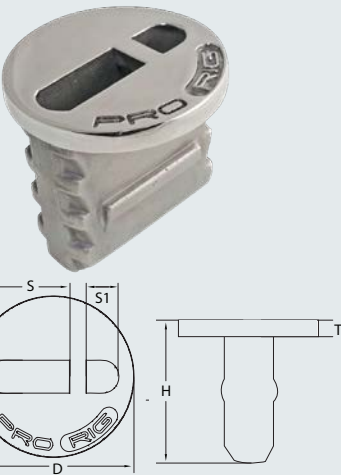
Wire Locked



Release Key - Unlocks

Cafe Blind Anchor

All sizes in mm - All prices exclude GST



- Extremely quick and easy to install in concrete etc
- Simply core drill a 50mm hole, fill with grout and insert the plug
- No need to cut and chisel any awkward shapes in the concrete surface
- Attractive and stylish mirror polish finish
- Sits flush with surface once installed to eliminate trip hazards when not in use
- A quality 316 marine grade ProRig® product
- Tested to 900kg's without deformation



Ideal for cafe blinds in public areas!

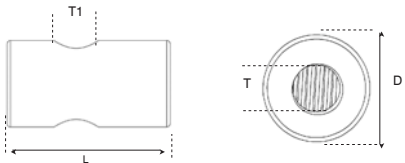


PRO RIG® ORIGINAL DESIGN Registered Design No. 12142/2010

Code	D	H	T	A	S	SI	Price
S3215-50	49	45	5	10	25	10	19.91

Comes complete with plastic levelling stick and protective film for easy installation and protection of the mirror polish finish.

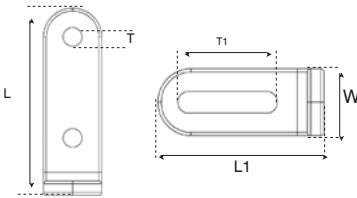
BARREL NUT AISI 316



Note: Fix Barrel Nut to Awning Bracket with an M6 x 10mm CSK screw. Use Threadlock if necessary.

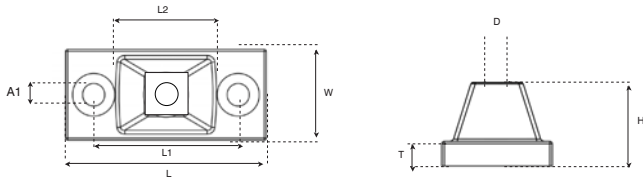
Code	Description	D	L	T	T1	Price
SBN-17	17mm Barrel Nut	12.5	17	M6	6	2.73
SBN-28	28mm Barrel Nut	12.5	28	M6	6	2.72

ANGLE BRACKET AISI 316



Code	Thickness	W	L	L1	T	T1	Price
SAB-6550	5mm	20	65	50	6.1	30	3.18

DECK MOUNT AISI 316



Note: Countersunk holes suit 12 gauge CSK head screws

Code	Grade	D	T	H	L	L1	L2	W	A1	Price
S3271-50M	316	M6	5	17	50	33	23	22	5	4.75

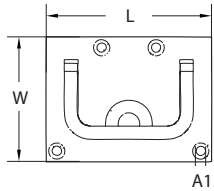
ASSOCIATED AWNING / BLIND WIRE GUIDE SYSTEM PRODUCTS

Code	Product	See Page
RLK-OI	Rapid Lock Release Key	65
WC-O4CR	Croc Wire Rope Cutter	80
SN-O6	Standard Hex Nut M6, 304	78
SNL-O6	Nylon Lock Nut, 316	78
SST54-1250	CSK Square Drive Screw	78
THREADLOC-IO	Ultraloc 10ml	83

Pulls

All sizes in mm - All prices exclude GST

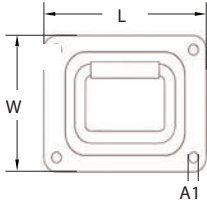
FLUSH RING PULL (HEAVY DUTY CAST) AISI 316



Code	W	L	A1	Price
S5400H-76	57	76	4	7.91

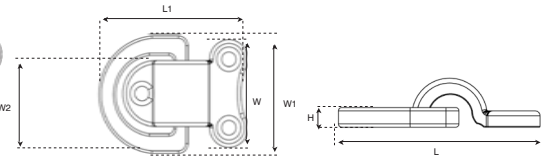
Countersink into surface to create a flush ring.

FLUSH RING PULL(PRESSED) AISI 316



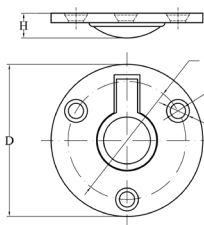
Code	W	L	A1	Price
S5400P-76	57	76	4	7.24

FOLDING PAD EYE AISI 316



Code	Grade	T	W	W1	W2	H	L	L1	Price
S3216-50	316	5	44	48	30	13	60	51	3.61

ROUND RING PULL AISI 316



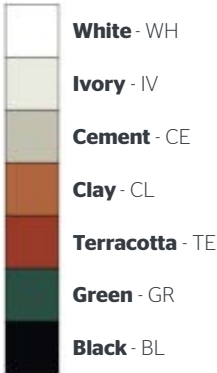
Code	D	D1	H	Suits	Price
S5400R-50	50	41	8	8G Countersunk Screw	6.20

Stayput™ Fittings

All sizes in mm - All prices exclude GST

STAYPUT™ DOME HOOK (HORIZONTAL)

Code	Size	Fixing	Price
DHOOK-HBL	60	Horizontal	1.36
DHOOK-HCE	60	Horizontal	1.36
DHOOK-HCL	60	Horizontal	1.36
DHOOK-HIV	60	Horizontal	1.36
DHOOK-HTE	60	Horizontal	1.36
DHOOK-HWH	60	Horizontal	1.36



STAYPUT™ DOME HOOK (VERTICAL)

Code	Size	Fixing	Price
DHOOK-VBL	60	Vertical	1.36
DHOOK-VCE	60	Vertical	1.36
DHOOK-VCL	60	Vertical	1.36
DHOOK-VIV	60	Vertical	1.36
DHOOK-VTE	60	Vertical	1.36
DHOOK-VWH	60	Vertical	1.36

STAYPUT™ DOME HOOK (SADDLE)

Code	Size	Fixing	Price
DHOOK-SBL	60	Saddle	1.36
DHOOK-STE	60	Saddle	1.36
DHOOK-SWH	60	Saddle	1.36

Designed for securing fabric to a flat surface using Stayput™ shock cord loops in either horizontal or vertical tension applications. Applications include: sand pit covers, pool covers, boat deck fittings, café blinds etc. The low profile design minimizes the risk of being a trip or snag hazard. The Dome Hook is a safer option in foot traffic areas. Stayput™ Dome Hooks suit 8g screws.



STAYPUT™ DOME SHOCK CORD LOOP

Code	Length (mm)	Price Black	Price White
SCORD-70	70	1.92	1.92
SCORD-80	80	1.92	1.92
SCORD-90	90	1.92	1.92
SCORD-100	100	1.92	1.92
SCORD-110	110	1.92	1.92

Please specify black or white when ordering.

Allows for simple installation in varying thicknesses of fabric without the need for any special tools. Greater contact area with fabric reduces the risk of tearing out causing damage. Brass machine pressed crimps on the cord will not rust or pull off. The fitting can be removed and re-fitted to be re-used or fitted with a new cord. Suitable for use in various fabric thicknesses up to 2.7mm.

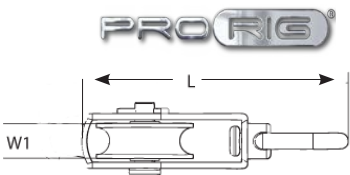
STAYPUT™ SPIN CUT TOOL

Code	Size	Price
SCUT-O6	6mm (1/4")	37.40



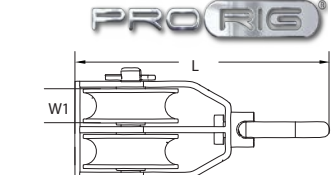
Mame Blocks

All sizes in mm - All prices exclude GST



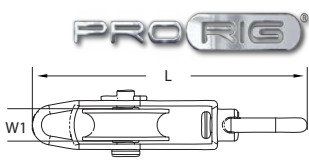
MAME BLOCK (SINGLE NYLON SHEAVE) AISI 304

Code	Sheave	W1	L	BL	Rope	Price
S314NL-32PR	32	13.5	99	1700	Up to 10mm	7.61
S314NL-50PR	50	18	131	2800	Up to 13mm	14.48



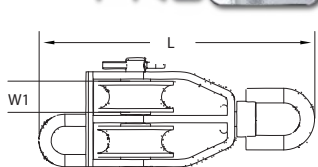
MAME BLOCK (DOUBLE NYLON SHEAVE) AISI 304

Code	Sheave	W1	L	BL	Rope	Price
S315NL-32PR	32	10	94.5	1500	Up to 10mm	10.83
S315NL-50PR	50	18	129	2500	Up to 13mm	19.79



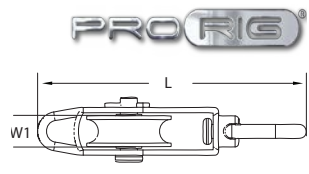
MAME BLOCK WITH BECKET (SINGLE NYLON SHEAVE) AISI 304

Code	Sheave	W1	L	BL	Rope	Price
S314ENL-32PR	32	13.5	99	1700	Up to 10mm	8.65
S314ENL-50PR	50	18	131	2800	Up to 13mm	12.30



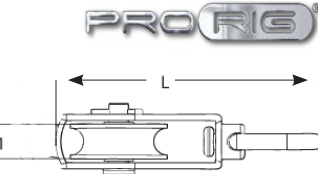
MAME BLOCK WITH BECKET (DOUBLE NYLON SHEAVE) AISI 304

Code	Sheave	W1	L	BL	Rope	Price
S315ENL-32PR	32	15	117	1500	Up to 10mm	12.13
S315ENL-50PR	50	18	149	2500	Up to 13mm	23.24



MAME BLOCK WITH BECKET (SINGLE CAST SHEAVE) AISI 304

Code	Sheave	W1	L	BL	Rope	Price
S314ES-32PR	32	16	116	1700	Up to 12mm	9.99
S314ES-50PR	50	19	149	2800	Up to 13mm	19.67



MAME BLOCK (SINGLE CAST SHEAVE) AISI 304

Code	Sheave	W1	L	BL	Rope	Price
S314S-25PR	25	11.5	79	1500	Up to 11mm	6.98
S314S-32PR	32	16	99	1800	Up to 12mm	9.12
S314S-50PR	50	19	131	3500	Up to 13mm	16.32

All sizes in mm - All prices exclude GST

Pulley Blocks



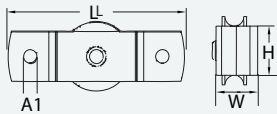
S8259-1-25



S8259-2-25

FIXED PULLEY BLOCK AISI 316

Code	Sheave	A1	H	W	L	Rope	Price
S8259-1-25	25mm Single	5	18	16	65	Up to 5mm	3.30
S8259-2-25	25mm Double	5	30	26	65	Up to 5mm	4.66



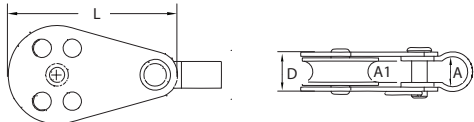
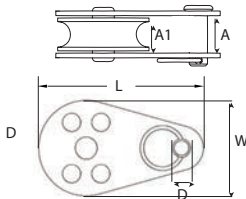
S8253-1-25



S8253-2-25

PULLEY BLOCK (WITH REMOVABLE PIN) AISI 304

Code	Sheave	A	A1	D	L	W	Rope	Price
S8252-25PR	25	10	6.5	5	45	26	Up to 6.5mm	2.35



PULLEY BLOCK (WITH BRACKET & FIXED PIN) AISI 316

Code	Sheave	A	A1	D	L	Rope	Price
S8253-1-25	25mm Single	10	6.5	12.5	45	Up to 6.5mm	2.41
S8253-2-25	25mm Double	10	8	24	45	UP to 6.5mm	3.68

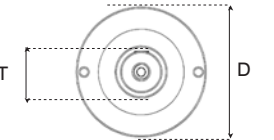
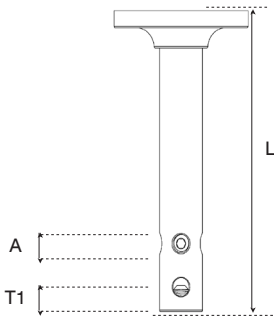


Green Wall Systems

All sizes in mm - All prices exclude GST

GREENWALL POST WITH M8 INTERNAL THREAD AISI 316

Code	L	D	T	T1	A	Price
GWP-105TS	105	50	M8	14	6	13.16
GWP-095	95	50	M8	9	6	12.53



- ✓ Easy install using basic tools
- ✓ Elegant design

FIXING OPTIONS FOR BASE - M8 THREAD



Tie back example for high loads.



SPECIAL TOOLS PAGE 79



HEXAGON SOCKET KEY M3 PAGE 80



MUNGO PLUG PAGE 77



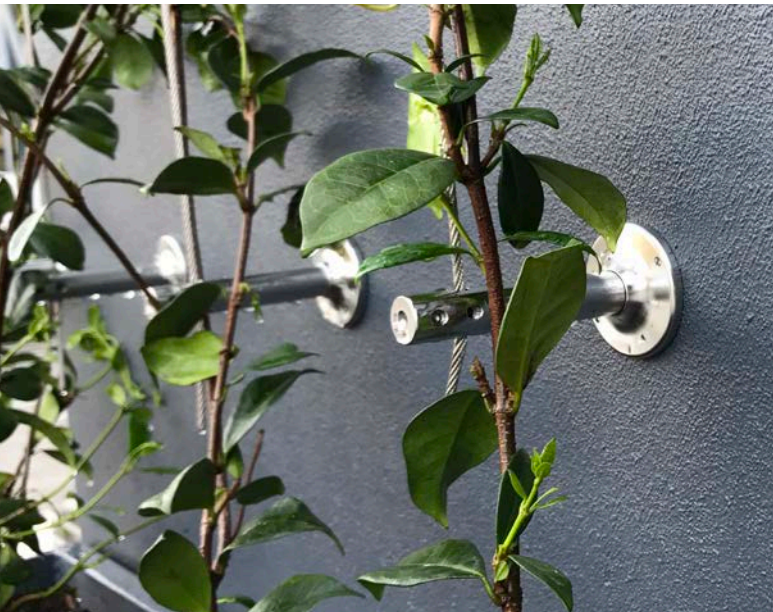
M8 THREAD PAGE 77



DUAL THREADED COACH SCREW PAGE 27



ANCHOR BOLT M8 PAGE 77



Green Wall Accessories



Miami Stainless has a huge variety of hardware available that can be selected to use in wire trellis projects.



ANGLE BRACKET
PAGE 66



HEX HEAD TENSIONER
PAGE 17



SCREW EYE
PAGE 45



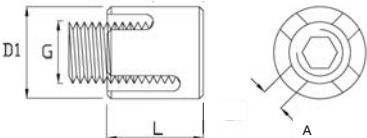
BOTTLESCREW
JAW SWAGE
PAGE 40



SWAGE STUD
PAGE 38

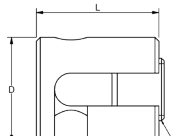
WIRE ROPE NET CLIP AISI 316

Code	Wire	G	D1	L	A	Price
S266-03	3	M10	17	19	3.2	4.70
BWA600004C	4	M12	20	21	4.2	4.91



FLEXIBLE NET CLIP AISI 316

Code	Wire	G	D	L	Rotation	Price
BWA602403	3	M12	20	17.5	0-90 deg	8.22
BWA602404	4	M12	20	19.5	0-90 deg	8.45
BWA602405	5	M12	20	21.5	0-90 deg	8.73
BWA602406	6	M12	20	23.5	0-90 deg	9.03



Catenary

Miami Stainless stocks a full range of hardware and wire rope for all kinds of catenary projects. Whether it is for suspending electrical cables, lighting, feature decorations or advertising banners in backyards or public areas we can provide a multitude of options to suit your requirements.

Standard Catenary Hardware	Page
Wire Rope	31
Hand Swage Terminals	37
Swageless Terminals	37
Hydraulic Swage Terminals	37-38
Turnbuckles	41-42
Quick Links and Chains	46

Standard Catenary Hardware	Page
Eye Nuts	43
Eye Bolts	44
Wall Fixings	48
Shackles	49
Wall Plates	61
Swaging and Cutting Tools	80-81



Marine Products



Bimini Hardware

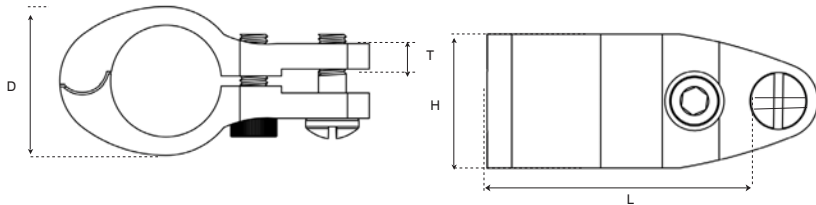
All sizes in mm - All prices exclude GST

Top Slides

TOP SLIDE SCREW PIN AISI 316



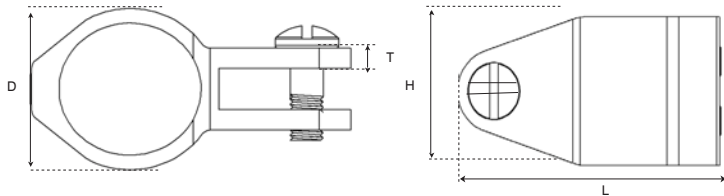
Code	Tube	D	H	L	T	Assembly	Finish	Price
S3266-25	25.4	5.5	28	69	4.5	Cast	Mirror	8.14



TOP SLIDE (2 SCREWS) AISI 316



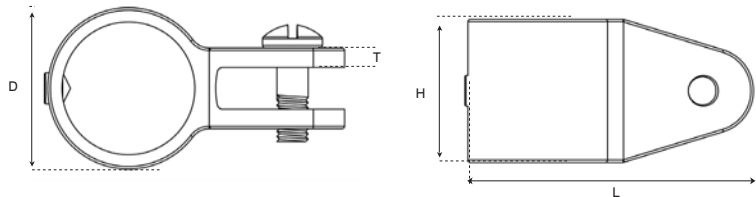
Code	Tube	D	H	L	T	Assembly	Finish	Price
S3264-25	25.4	6	30	57	4	Cast	Mirror	6.20



TOP SLIDE (1 SCREW) AISI 316



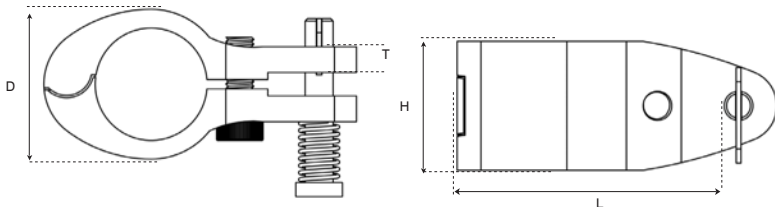
Code	Tube	D	H	L	T	Assembly	Finish	Price
S3263-25	25.4	5.5	28	57	4	Cast	Mirror	5.19



TOP SLIDE (REMOVABLE PIN) AISI 316



Code	Tube	D	H	L	T	Assembly	Finish	Price
S3265-25	25.4	5.5	28	69	4.5	Cast	Mirror	8.14

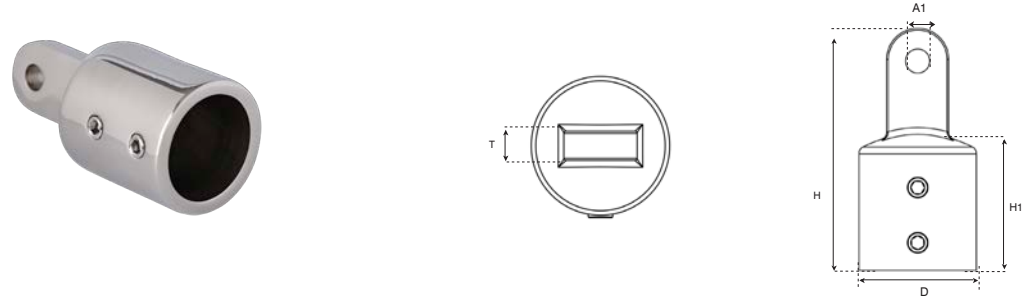


Top Caps

All sizes in mm - All prices **exclude GST**

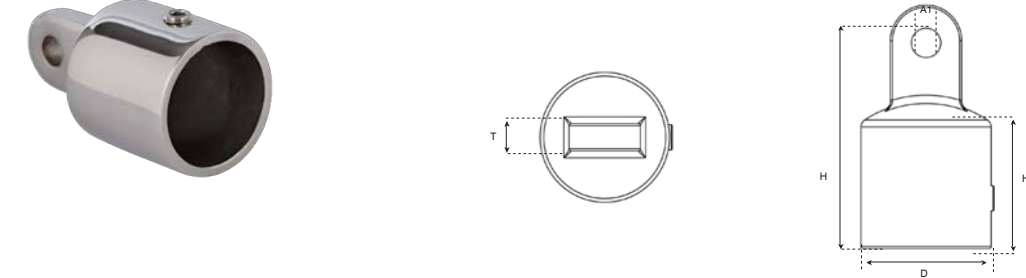
TOP CAP (2 SCREWS) AISI 316

Code	Grade	Tube	D	H	H1	T	A1	Assembly	Finish	Price
S3262-25	316	25.4	33	70	40	7	7	Cast	Mirror	7.24



TOP CAP (1 SCREW) AISI 316

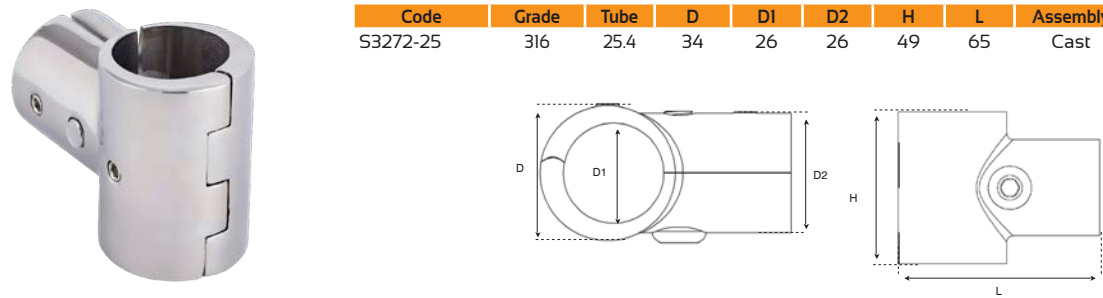
Code	Grade	Tube	D	H	H1	T	A1	Assembly	Finish	Price
S3261-25	316	25.4	31	58	37	7	7	Cast	Mirror	4.53



All sizes in mm - All prices **exclude**

Split Tee 90°

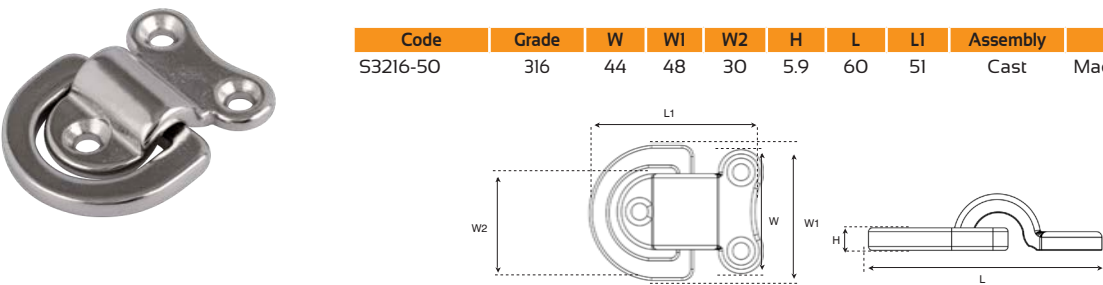
Code	Grade	Tube	D	D1	D2	H	L	Assembly	Finish	Price
S3272-25	316	25.4	34	26	26	49	65	Cast	Mirror	12.86



All sizes in mm - All prices **exclude**

Folding Pad Eye

Code	Grade	W	W1	W2	H	L	L1	Assembly	Finish	Price
S3216-50	316	44	48	30	5.9	60	51	Cast	Machine Polished	3.61

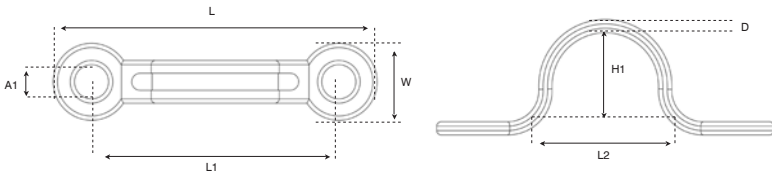


Lightweight Strip Saddles

All sizes in mm - All prices **exclude GST**



Code	Grade	D	H1	L	L1	L2	A1	W	Finish	Price
S324-015	316	1.5	11	38	28	15	4	9	Machine	0.34
S324-020	316	2.0	14	45	34	18	5	11	Machine	0.46



Round Tube

All sizes in mm - All prices **exclude**



STAINLESS STEEL TUBE AISI 316

Code	Size	Max. Length	Finish	Price Per Metre
TU-251.6SF	25 x 1.6	6 metre	Satin (320g)	13.55
TU-251.6MP	25 x 1.6	6 metre	Mirror	23.77

Stainless steel tube comes in standard 6M lengths or can be cut to length (cutting charges apply).
Minimum purchase quantity is 1 metre.

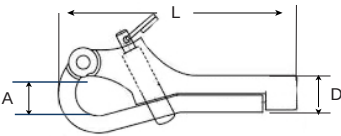
IMPORTANT: Extra freight charges may apply for tube (please check when placing order). Consider purchasing tube from your local tube stockist to reduce freight charges.

Pelican Hook

All sizes in mm - All prices **exclude**



Code	Grade	Thread	L	A	D	Price
S2831-13	316	M6	76	13	10	10.24
S2831-14	316	M8	102	15	13	12.83



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Manufacturer Of High Performance Rigging

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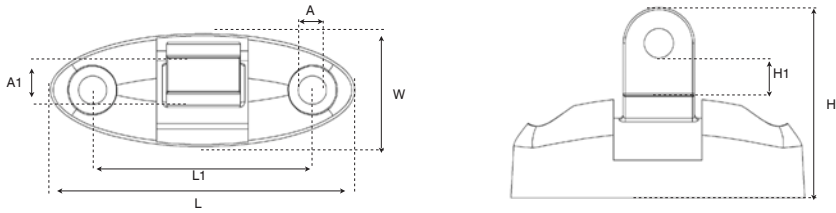
Hinges

All sizes in mm - All prices exclude GST

UNIVERSAL SWIVEL DECK HINGE AISI 316



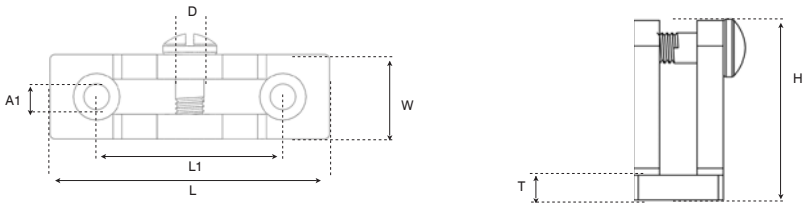
Code	D	L	LI	W	H	HI	A	AI	Assembly	Finish	Price
S3267-70	5	70	50	26	50	8.5	8	6.5	Cast	Mirror	8.51



DECK HINGE 90° AISI 316



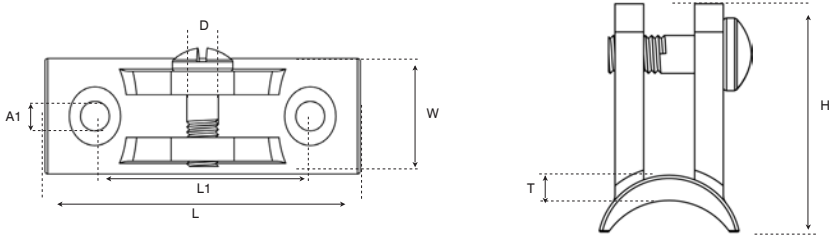
Code	D	T	H	L	LI	W	AI	Assembly	Finish	Price
S3268-60	5	5	36	60	40	18	5	Cast	Mirror	5.45



CONCAVE DECK HINGE 90° AISI 316



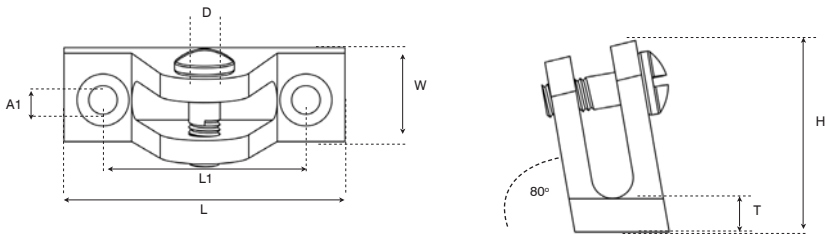
Code	D	T	H	L	LI	W	AI	Assembly	Finish	Price
S3269-60	5	4	32	60	40	21	5	Cast	Mirror	4.93



DECK HINGE 80° AISI 316



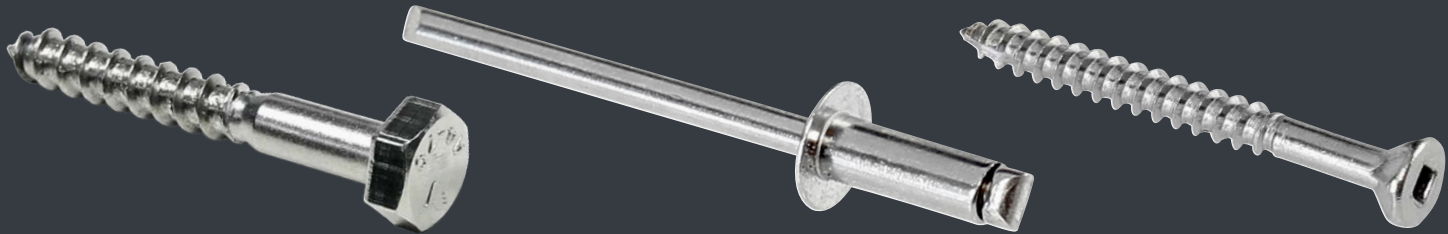
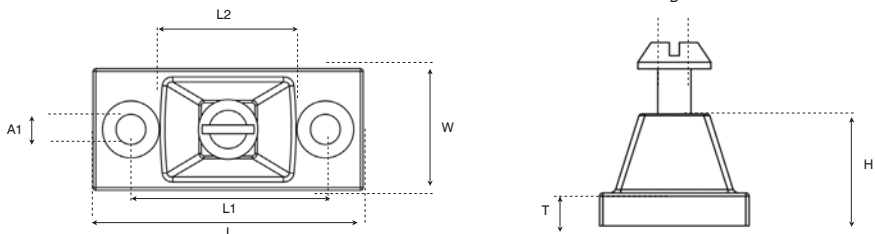
Code	D	T	H	L	LI	W	AI	Assembly	Finish	Price
S3270-55	5	6	34	55	39	18	5	Cast	Mirror	4.83



DECK HINGE SIDE MOUNT AISI 316



Code	D	T	H	L	LI	L2	W	AI	Assembly	Finish	Price
S3271-50	5.5	5	18	50	36	23	22	5	Cast	Mirror	4.52
S3271-50M											4.75



Fasteners

All sizes in mm - All prices exclude GST

Coach Screws

All sizes in mm - All prices exclude GST

COACH SCREW STAINLESS STEEL AISI 316 TO SUIT MUNGO PLUGS



Code	Size	Head	Price
CSHH-06050S	6 x 50	HEX	0.27
CSHH-06065S	6 x 65	HEX	0.24
CSHH-08065S	8 x 65	HEX	0.42
CSHH-10075S	10 x 75	HEX	1.05
CSHH-12075S	12 x 75	HEX	1.52

COACH SCREW GALVANISED GALV TO SUIT MUNGO PLUGS



Code	Size	Head	Price
CSHH-06050G	6 x 50	HEX	0.07
CSHH-08065G	8 x 65	HEX	0.18
CSHH-10075G	10 x 75	HEX	0.27
CSHH-12075G	12 x 75	HEX	0.68

Nylon Anchors

All sizes in mm - All prices exclude GST



For use in solid cores such as concrete, natural stone and brick.

MUNGO PLUG

Code	Size	Drill Size	Coach Screw	Metric Thread	Price
MP-08	8 x 40	8mm	4.5-6mm	5mm	0.24
MP-10	10 x 50	10mm	6-8mm	6mm	0.61
MP-12	12 x 60	12mm	8-10mm	8mm	1.13
MP-14	14 x 70	14mm	10-12mm	10mm	1.73
MP-16	16 x 80	16mm	12-14mm	12mm	2.63



For use in soft and hollow cores such as plaster, aerated concrete and hollow brick.

MUNGO MULTI PLUG

Code	Size	Drill Size	Coach Screw	Metric Thread	Price
MMP-08	8 x 50	8mm	4.5-6mm	6mm	0.24
MMP-10	10 x 60	10mm	6-8mm	8mm	0.67
MMP-12	12 x 70	12mm	8-10mm	10mm	1.23
MMP-14	14 x 80	14mm	10-12mm	12mm	1.73

Threaded Rod

All sizes in mm - All prices exclude GST

THREADED ROD AISI 304 (1 METRE LENGTHS)



Code	Size	Price/Metre
SR304-06	M6	2.27
SR304-08	M8	3.14
SR304-10	M10	4.83
SR304-12	M12	6.96
SR304-16	M16	12.95
SR304-20	M20	22.46

THREADED ROD AISI 316 (1 METRE LENGTHS)



Code	Size	Price/Metre
SR316-06	M6	2.89
SR316-08	M8	4.41
SR316-10	M10	6.87
SR316-12	M12	9.85
SR316-16	M16	19.31
SR316-20	M20	29.44
SR316-24	M24	41.23

Anchor

All sizes in mm - All prices exclude GST



SLEEVE ANCHOR HEX HEAD AISI 316

Suitable for use with eye nuts.

Code	Size	Drill Size	Thread	Max Thickness	Min Embed	Price
ABHH-06040S	6.5 x 40	6.5mm	5mm	10mm	30mm	0.49
ABHH-08040S	8 x 40	8mm	6mm	5mm	35mm	0.60
ABHH-08065S	8 x 65	8mm	6mm	30mm	35mm	0.89
ABHH-08085S	8 x 85	8mm	6mm	50mm	35mm	1.02
ABHH-10050S	10 x 50	10mm	8mm	10mm	40mm	1.06
ABHH-10075S	10 x 75	10mm	8mm	35mm	40mm	1.39
ABHH-12060S	12 x 60	12mm	10mm	10mm	50mm	2.03
ABHH-12075S	12 x 75	12mm	10mm	25mm	50mm	2.23
ABHH-12100S	12 x 100	12mm	10mm	50mm	50mm	2.64



FLUSH HEAD SLEEVE ANCHOR AISI 316

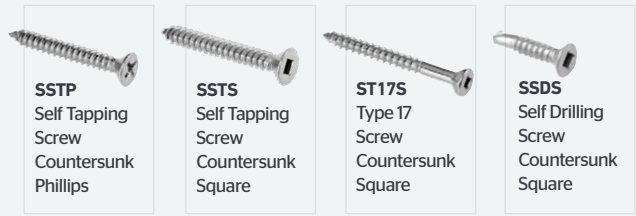
Code	Size	Drill Size	Thread	Max Thickness	Min Embed	Price
ABFH-10040S	10 x 40	10mm	8mm	6mm	34mm	1.63
ABFH-10060S	10 x 60	10mm	8mm	20mm	40mm	1.63
ABFH-10080S	10 x 80	10mm	8mm	40mm	40mm	1.91
ABFH-10100S	10 x 100	10mm	8mm	60mm	40mm	2.09
ABFH-12075S	12 x 75	12mm	10mm	25mm	50mm	2.93

Fasteners

All sizes in mm - All prices exclude GST

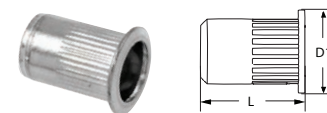
SCREWS AISI 304/316

Code	Gauge	Length	Head	Drive	Suits	PER 100	PER 100
						Price (304)	Price (316)
SSTP(4/6)-0625	6	25mm	CSK	Phillips	Wood	3.00	3.00
SSTP(4/6)-0632	6	32mm	CSK	Phillips	Wood	4.00	5.00
SSTP(4/6)-0638	6	38mm	CSK	Phillips	Wood	4.00	5.00
SSTP(4/6)-0825	8	25mm	CSK	Phillips	Wood	3.00	8.00
SSTP(4/6)-0832	8	32mm	CSK	Phillips	Wood	5.00	5.00
SSTP(4/6)-0838	8	38mm	CSK	Phillips	Wood	5.00	-
SSTP(4/6)-0844	8	44mm	CSK	Phillips	Wood	6.00	9.00
SSTP(4/6)-0850	8	50mm	CSK	Phillips	Wood	6.00	11.00
SSTP(4/6)-1032	10	32mm	CSK	Phillips	Wood	8.00	7.00
SSTP(4/6)-1038	10	38mm	CSK	Phillips	Wood	8.00	11.00
SSTP4-1044	10	44mm	CSK	Phillips	Wood	9.00	-
SSTP4-1050	10	50mm	CSK	Phillips	Wood	8.00	-
SSTP4-1250	12	50mm	CSK	Phillips	Wood	12.00	-
SSTP4-1438	14	38mm	CSK	Phillips	Wood	12.00	-
SSTP4-1450	14	50mm	CSK	Phillips	Wood	14.00	-
SST54-0832	8	32mm	CSK	Square	Wood	3.00	-
SST54-0838	8	38mm	CSK	Square	Wood	3.00	-
SST54-0844	8	44mm	CSK	Square	Wood	3.00	-
SST54-0850	8	50mm	CSK	Square	Wood	3.00	-
SST54-1032	10	32mm	CSK	Square	Wood	3.00	-
SST54-1044	10	44mm	CSK	Square	Wood	3.00	-
SST54-1050	10	50mm	CSK	Square	Wood	5.00	-
SST54-1250	12	50mm	CSK	Square	Wood	27.00	-
SSDP-0813	8	13mm	PAN	Phillips	Steel	35.00	-
SSD54-0820SQ	8	20mm	CSK	Square	Steel	19.00	-
SSDP-1022	10	22mm	WH	Phillips	Steel	59.00	-



RIVETS AISI 304

Code	Rivet Diameter	Drill Size	Grip Range	Price
SPOP-53	4.0mm	4.1mm	3.2-4.8mm	0.06
SPOP-54	4.0mm	4.1mm	4.8-6.4mm	0.06
SPOP-55	4.0mm	4.1mm	6.4-7.9mm	0.06
SPOP-63	4.8mm	4.9mm	3.2-4.8mm	0.12
SPOP-64	4.8mm	4.9mm	4.8-6.4mm	0.12
SPOP-65	4.8mm	4.9mm	6.4-7.9mm	0.12
SPOP-66	4.8mm	4.9mm	7.9-9.5mm	0.12
SPOP-86	6.4mm	6.5mm	6.4-9.6mm	0.44



LHT/RHT BLIND NUT RIVET (NUTSERT) AISI 304

Code	Thread	Grip Range	Hole Size	L	DI	Price
SBRNL-064.0	M6	0.7-4.0mm	10mm	15	12.7	0.82
SBRNR-064.0	M6	0.7-4.0mm	10mm	15	12.7	0.82
SBRNL-066.6	M6	4.2-6.6mm	10mm	18	12.7	1.02
SBRNR-066.6	M6	4.2-6.6mm	10mm	18	12.7	1.02
SBRNR-083.0	M8	0.5 - 3.0mm	11mm	18	15	0.95
SBRNR-085.5	M8	3.0 - 5.5mm	12mm	20	15	0.95
SBRNR-104.5	M10	3.0 - 4.5mm	13mm	24	16	1.01

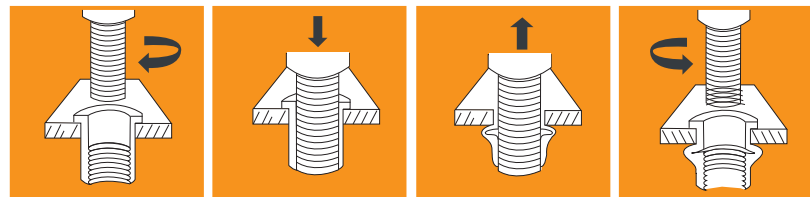
Grip range indicates the material thickness suitable for use with nutsert.

INSTALLATION INSTRUCTIONS

1. The nutsert is placed into the pre-drilled hole in the substrate (i.e. tube wall).

2. The threaded mandrel of the nutsert tool threads itself into the internal thread of the nutsert.
3. Traction on the mandrel activates pressure by pulling the nutsert and collapsing it against the internal wall of the substrate.

4. The nutsert tool threads itself off the nut rivet leaving an extremely strong thread ready to screw in a swage stud.



Note: Steps 1 & 4 are in reverse direction when using LHT nutserts.



STANDARD HEX NUT BRASS

Code	Thread	Price
BN-12	M12	0.86
BN-16	M16	1.71

STANDARD HEX NUT AISI 316

Code	Thread	Price
SN-03	M3	0.02
SN-04	M4	0.02
SN-05	M5	0.03
SN-06	M6	0.03
SN-08	M8	0.09
SN-10	M10	0.18
SN-12	M12	0.26
SN-16	M16	0.44
SN-20	M20	1.12
SN-24	M24	2.32

NYLON LOCK NUT AISI 316

Code	Thread	Price
SNL-05	M5	0.04
SNL-06	M6	0.05
SNL-08	M8	0.09
SNL-10	M10	0.18
SNL-12	M12	0.28
SNL-16	M16	0.67
SNL-20	M20	3.83

Left hand threaded nuts available from stock



FLAT ROUND WASHER AISI 316

Code	Thread	Price
SW-05	M5	0.02
SW-06	M6	0.02
SW-08	M8	0.04
SW-10	M10	0.04
SW-12	M12	0.06
SW-16	M16	0.11
SW-20	M20	0.19
SW-24	M24	0.57

DOME NUT AISI 316

Code	Thread	Price
SDN-06	M6	0.14
SDN-08	M8	0.18
SDN-10	M10	0.41
SDN-12	M12	0.55
SDN-16	M16	1.84
SDN-20	M20	3.43



Tools & Lubricants

All sizes in mm - All prices exclude GST



HEX DIE FOR STAINLESS TERMINALS



Code	Description	Price
DIE-2.5,3	Die to suite 2.5 & 3.2mm wire	201.92
DIE-2.5	2.5mm Die	201.92
DIE-3.2	3.2mm Die	201.92
DIE-3,3	3.2 & 3.2 Combination Die	201.92
DIE-3,4	3.2 & 4mm Combination Die	201.92
DIE-4	4mm Die	201.92
DIE-5	5mm Die	201.92
DIE-6	6mm Die	201.92

ROUND DIE FOR PRESSING OF COPPER OR ALLOY FERRULES



Code	Description	Price
DIE-3R	Round die to suit 3.2mm wire	201.92
DIE-4R	Round die to suit 4mm wire	201.92
DIE-5R	Round die to suit 5mm wire	201.92
DIE-6R	Round die to suit 6mm wire	201.92
DIE-8R	Round die to suit 8mm wire	201.92
DIE-10R	Round die to suit 10mm wire	201.92
DIE-12R	Round die to suit 12mm wire	201.92

HYDRAULIC PRESSURE GAUGE

Code	Suits	Price
GA-1000	CO-630	126.02



A worthwhile investment to help prevent putting excess pressure on your swage press. Cuts down swaging time significantly by pumping to the required pressure only rather than to the maximum possible.

HYDRAULIC SWAGE PRESS



Code	Description	Price
CO-630	30T Hydraulic Press - swages 2.5-6mm ST/ST terminals	1717.50

Many highly desired streamline stainless steel wire balustrade systems require hydraulic swaging. A hydraulic swage press is easy to use and gives a neater, more consistent result. Dies sold separately.

HYDRAULIC AIR PUMP



Code	Suits	Brand	Price
PAF-15	CO-630	BVA	1159.21

Featuring a high strength reinforced alloy aluminium reservoir, dual stage release valve and internal pressure relief valve for overload protection, the PAF-15 is designed to be used with single acting cylinders and operates in all positions including vertical and horizontal. Maximum working load of the PAF-15 is 700 bar with a suggested air pressure range of 6 – 12 bar. Foot controlled for quick repetition.

HYDRAULIC HAND PUMP



Code	Suits	Price
HP-1	CO-630	356.90

This hand pump suits a 30 tonne press and allows for hydraulic swaging of terminals on-site. The HP-1 features maximum pressure of 700kg/cm2, reservoir capacity of 700cc, 2 speed down and weighs 8kg.

Drill Bits

All sizes in mm - All prices exclude GST



LARGE RANGE OF SUTTON DRILL BITS ALSO AVAILABLE

- COBALT
- VIPER
- LONG SERIES



Essential Tools

All sizes in mm - All prices exclude GST



Multi Tool

PRORIG C SPANNER AISI304
CODE CSPAN-PR-304



Tightening Tool for Lag Screws and 3.2mm Swage Studs



C-Spanner for 5mm Bottlescrews



Tightening Tool for Tension Rods

ONLY \$8.65



SCREW EYE DRIVE BIT AISI 304

Code	Suits	Price
SBIT-SE1	5mm ProRig & 6mm Econ Range	9.49
SBIT-SE2	6mm ProRig Range	10.18

Sets screw eyes quickly and easily.



DRIVE BIT FOR THREADED INSERTS

Code	Size	Drive	Price
SBIT-HX8	8mm AF	Hex	1.56
SBIT-HX6.4	6.4mm AF	Hex	0.97
SBIT-HX4	4mm AF	Hex	????



COUNTERSUNK DRILL BIT

Code	Description	Price
CSINK-12	12.7mm Countersunk Bit	4.39



DRIVE BIT FOR SCREWS

Code	Description	Suits	Price
SBIT-PH225	2 x 25	Phillips	2.02
SBIT-PH250	2 X 50	Phillips	2.14
SBIT-SQ225	2 X 25	Square	0.92
SBIT-SQ250	2 X 50	Square	1.96



HEXAGON SOCKET KEY (ALLEN KEY)

Code	Size AF	Suits	Price
ALLEN-3	3mm	Long Arm	1.20
ALLEN-4	4mm	Glass Clamps	0.80
ALLEN-6	6mm	Various	1.22
ALLEN-6.3	6.3mm	Various	2.10
AK-001	57x21x4	ProRig Base	1.38

All sizes in mm - All prices exclude

Tension Rod System Installation



HEX SWAGING TOOL

Code	To Suit	Brand	Quality	Price
HX-50	S7807-03	OPT	Very Good	85.76

The HX-50 tool is a simple to use tool ideal for quick and easy installation, as well as eliminating the need for expensive hydraulic swaging equipment.



SOFT JAW PLIERS

Code	To Suit	Brand	Quality	Price
PL-10	S3330-0825 & S3340-08	OPT	Very Good	13.14

The PL-10 pliers have soft plastic jaws suitable for locking off the finishing cap and finishing stop without scratching the surface. The PL-10 pliers come with a spare set of soft jaws.

All sizes in mm - All prices exclude

Wire Rope Cutters

WC-10HIT



WC-08EC



WC-08OPT



WC-06HIT



WC-06OPT



WC-04CR



WC-04HIT



Code	Cuts ST/ST	Length	Weight	Brand	Price
WC-04CR	4mm	195	305g	Croc	15.63
WC-04HIT	4mm	195	305g	HIT	51.07
WC-06HIT	6mm	335	706g	HIT	175.10
WC-06OPT	6mm	450	1.5kg	OPT	89.01
WC-08OPT	8mm	600	2.1kg	OPT	124.07
WC-08EC	8mm	450	1.8kg	Econ	49.51
WC-10HIT	10mm	520	1.1kg	HIT	348.28



Hand Swaging Tools

All sizes in mm - All prices exclude GST

Croc® professional hand swaging tools are high quality and specifically designed for use with copper and nickel plated copper swaging sleeves.



- ✓ Ideal for DIY use
- ✓ Swages 2.5mm to 3.2mm wire

This tool incorporates both swaging and cutting functions to provide quick and easy installation. We recommend using the WC-04 for cutting 7x19 wire found on page 31.



CROC DIY HAND SWAGER & CUTTER

Code	Swages Wire	Brand	Length	Weight	Quality	Price
HS-14CR	1.5, 2, 2.5, 3, & 3.2	Croc	360	930g	DIY	42.38
HS-10	0.5, 1, 1.5, 2, 2.2	-	250	450g	DIY	27.28



CROC PROFESSIONAL HAND SWAGING TOOLS

Code	Swages Wire	Brand	Length	Weight	Quality	Price
HS-345CR	3, 3.2, 4 & 5	Croc	800	3.8kg	Very Good	77.66
HS-6810CR	6, 8, 10	Croc	1060	9.0kg	Very Good	181.56



- ✓ Ideal for trade use in shade sails, balustrade & rigging
- ✓ HS345 swages 3, 3.2, 4 & 5mm wire
- ✓ HS6810 swages 6, 8 & 10mm wire
- ✓ Recommended for high repetition use

Nut Rivet Tools & Mandrels

All sizes in mm - All prices exclude



HN-02 NUT RIVET (NUTSERT) TOOL

Code	Description	S/S Nut Rivet	Brand	Quality	Price
HN-02	Heavy Duty Nut Rivet Insert Tool	M4-M8	SRC	Very Good	162.54

Nut rivet tools are great for installing a threaded fixing point into posts for glass clamps and wire end fixings. For nut rivets see page 78.

IMPORTANT: The HN-02 has been specifically designed to insert LHT nutserts. Standard nutsert tools will not insert them.

+

Comes with 4, 5, 6, 8 & 10mm mandrels.
6mm LHT must be purchased separately and is required for the Nutsert Swage Stud System



Scan this QR code with your smart phone for a HN-02 set up video.

NOW JUST \$151.07

Rivet Tools

All sizes in mm - All prices exclude



SRC HAND RIVETER

Code	Rivet Sizes	Brand	Quality	Price
HR-708	2.4 - 4.8mm	SRC	Very Good	16.49

HR-708 Features

- High-grade aluminium die-cast housing
- Carbon steel forged and heat-treated handle
- Jaw and jaw case are made of heat treated chrome steel
- The three-jaw design can provide better performance
- Longer handle with ergonomic design to reduce physical stress
- Smooth operation with resistance reduced spring



SRC HAND RIVETER

Code	Rivet Sizes	Brand	Quality	Price
HR-730	3.2 - 6.4mm	SRC	Very Good	48.95

HR-730 Features

- Rivet capacity : up to 6.4mm (1/4 inch) for all materials
- Designed for industrial use
- Lever design reduces physical strength required for all rivet sizes



SRC LAZY TONG RIVETER

Code	Rivet Sizes	Brand	Quality	Price
HR-710	3.2 - 6.4mm	SRC	Very Good	42.75

HR-710 Features

- Rivet capacity : up to 6.4mm (1/4 inch) for all materials
- Designed for industrial use
- Slim design for hard-to-reach riveting applications
- Lattice levering system reduces operator fatigue



Free Call 1800 022 122, Fax 1800 022 199 or
Email your order to info@miamistainless.com.au

ORDER ONLINE
visit miamistainless.com.au

Hydraulic Hand Swaging Tool

All sizes in mm - All prices exclude GST

HYDRAULIC HAND SWAGING TOOL

Code	Swages Wire	Length	Weight	Quality	Price
HS-08T	3.2mm	420	4.8kg	Very Good	160.62

- ✓ Ideal for DIY use
- ✓ Swages 3.2mm wire
- ✓ Ideal for trade use in shade sails, balustrade & rigging



Post Template

- Code PT-920
- ✓ Lightweight aluminium
 - ✓ Ideal for fast marking out of holes
 - ✓ Ensure NCC Regulations spacing
 - ✓ Assists in reducing errors



\$12.95 (+gst)

NEW

All sizes in mm - All prices exclude

Greenline Post Tool

TIGHTENING SPANNER FOR GREENLINE POSTS

Code	Suits	Price
GLS-01	Greenline Posts	11.35

Easy Tightening
Suitable for tightening base plate on the Greenline Post - See page 68



All sizes in mm - All prices exclude

ECON C-SPANNER AISI 304

Code	Suits	Price
CSPAN-EC-304	5mm ECON bottlescrew	1.33
PRORIG		9.18



Spanners

Stainless Steel Cleaning Products

All sizes in mm - All prices exclude GST



Lanox MX 4 is a heavy-duty anti-moisture, anti-corrosion lubricant made with a high grade lubricating oil and lanolin base with specialised chemical compounds.

Lanox MX 4 contains no silicon, kerosene, acids or dieseline and is harmless to metal points & surfaces, plastics, painted & enamel finishes, fibreglass, formica, rubber or neoprene seals. Lanox does not become sticky, gooey or gum up, does not dry out or wash off with water and is non-conductive, non-static and non-corrosive.

LANOX-300

Code	Description	Price
LANOX-300	INOX Lanox MX 4 Aerosol Can 300g	17.14



Marine Stainless 2 in 1 is an invisible, anti-corrosive treatment where the surface preparation is included with the protective solution.

It provides long-term corrosion protection on a range of metal surfaces. The slight abrasive properties clean and remove all dirt and contaminants, while the protective components adhere directly to the substrate to provide a long lasting, easy to clean and protected surface. The treatment is resistant to friction, is UV stable and handles temperature changes. Treated surfaces repel water and are protected against

MARINE STAINLESS 2 IN 1

Code	Description	Price
MARINE-250	Marine Stainless 2 in 1 Metal Cleaner & Protector 250ml	37.28

PEEK POLISH

Code	Description	Price
PEEK-100	Peek Clean & Polish for All Metals 100ml	9.84

The Peek polish range is a highly concentrated formula that removes tarnish, heat discolouration & oxidation from all metal surfaces including stainless steel, gold, silver, brass, copper, bronze, aluminium, pewter and magnesium.

Peek polish is particularly good when maintaining stainless steel in areas close to corrosive substances such as salt or areas affected by high winds, pollution or temperatures. These elements can result in a brown discolouration called tea staining.



Molytec & Ultraloc Range

All sizes in mm - All prices exclude GST

LOCTITE ANTI-SEIZE STICK

Code	Size	Price
ANTI-20	20g	24.28

Always use an anti-seize product on turnbuckle threads to minimise binding.



NICKEL ANTI-SEIZE LUBRICANT TUBE

Code	Size	Price
ANTI-065NT	65g	17.34



NICKEL ANTI-SEIZE LUBRICANT AEROSOL



Code	Size	Price
ANTI-300NT	300g	30.17

IMPORTANT: Road freight only.

NICKEL ANTI-SEIZE LUBRICANT TIN



Code	Size	Price
ANTI-225NT	225g	29.30

ULTRALOC THREADLOCKING COMPOUND



Code	Size	Price
THREADLOC-10	10ml	
THREADLOC-50	50ml	

ULTRALOC RETAINING COMPOUND



Suitable for gluing stainless tube and ProRail handrail fittings.

Code	Size	Price
ULTRALOC-50	50ml	31.04

Factory Hydraulic Swaging



Code	Description	Price
LC32	Swage 32 wire	2.50

Miami Stainless factory hydraulic swaging provides an easy and fast solution to your swaging needs up to 20mm. Get your wires factory swaged and wires will arrive to site ready for installation.

Factory Blind Nut Installation



Code	Description	Price
LC-BRN	Insert Blind Nut Rivet	1.00

Miami Stainless factory blind nut installation provides an easy solution to inserting blind nut rivets into your posts.

Using high quality tools, our professional installation service eliminates the need to purchase a blind nut installation tool and gives you more time to enjoy your completed project.

Tool Hire



A number of our tools are available for short term hire from our Gold Coast branch.
Hand Swagers
Hydraulic Press
Wire Cutters

Contact Miami Stainless to discuss your requirements.

Custom Shade Sail Brackets



Get custom shade sail brackets with our in-house fabrication service.

Provide us with your custom design and we will fabricate to your specifications. Pricing is based on an hourly rate and cost of materials used. We carry a large stock of materials and take requests for special orders.

Contact Miami Stainless to discuss your requirements.

Custom Made Posts & Handrails

Get custom stainless steel posts and handrail with our in-house fabrication service.

Provide us with your custom design and we will fabricate to your specifications. Pricing is based on an hourly rate and cost of materials used. We carry a large stock of materials and take requests for special orders.



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