MIAMI STAINLESS

TRADE CATALOGUE 2019

BLUE WAVE®

PRO RIG®

ECON

Structural
Shade
Balustrade
Trimming
Catenary
Trellis

Swaging Options

Roll Swaging

Hand Swaging

Hex Swaging

Disclaimer

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

Price Match Guarantee: The guarantee applies only to items that Miami Stainless has 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. Whist 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

Delivery by Road: Maximum charge of $12.00 + GST, Australia wide
Delivery by Air: Approximately $3.00 + GST per kilogram, Australia wide
Delivery charges exclude handrail tube – price on application

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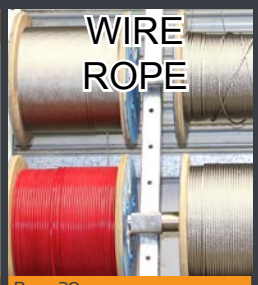

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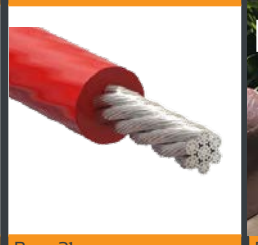
PVC Wire Rope



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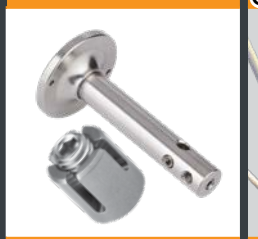

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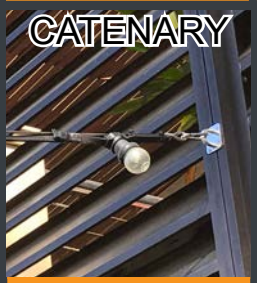

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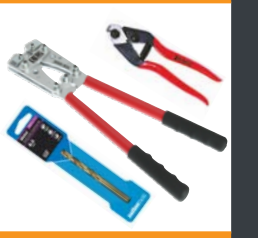

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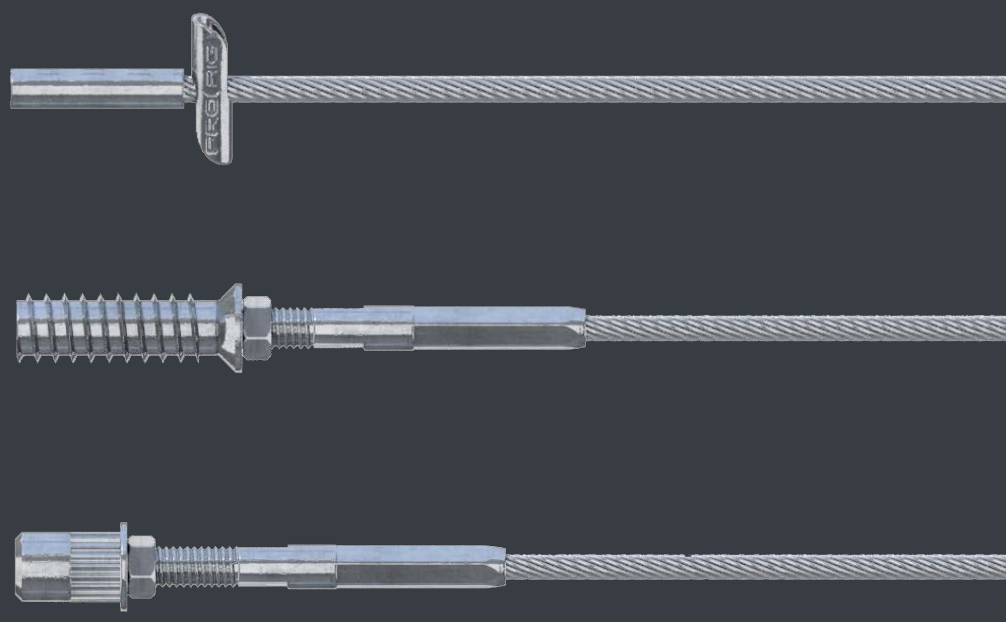

TIMBER BALUSTRADE

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 Price	PRO RIG Qty	PRO RIG Total	ECON Price	ECON Qty	ECON Total	See Page
S3182-0660	6x60 Screw Eye	1.66	2	**3.32**	0.97	2	**1.94**	44
S312T-0503	M5 Bottlescrew Jaw/Swage	5.54	1	**5.54**	3.63	1	**3.63**	39
S7803-0305	3.2mm Fork Terminal	2.49	1	**2.49**	1.46	1	**1.46**	38
TOTAL				**11.35**			**7.03**	

PRO RIG **$11.35** ECON **$7.03**

ADD

W03.2119	ProRig Wire 3.2 1x19	1.15/m	as required

Hex Swaging

Factory Swaging
LC3.2
$2.50 Per End

Scan to view installation video.

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.

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	2.14	2	**4.28**	14
S7807-03	3.2 Swage Terminals	0.58	2	**1.16**	15
S3320-0835	Tension Rod	1.16	1	**1.16**	15
S3330-0825	Finishing Cap	1.47	1	**1.47**	15
S3340-08	Finishing Stop	1.19	1	**1.19**	15
TOTAL				**9.26**	

PRO RIG **$9.26**

ADD

W03.2119	ProRig Wire 3.2 1x19	1.15/m	as required

PRO RIG ORIGINAL DESIGN
Patent No. 2009100456

Hand Swaging

DIY Swaging Tool
HX-50
$74.01

Scan to view installation video.

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.

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

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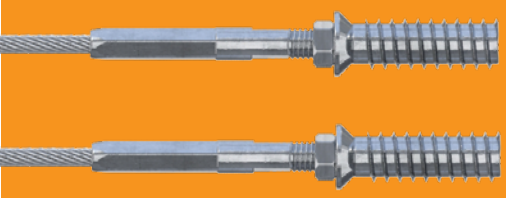
visit miamistainless.com.au



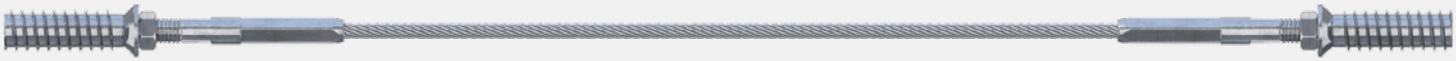
Feature Insert Swage Stud System™

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

Scan to view installation video.

PRO RIG ORIGINAL DESIGN

$7.59



Code	Product	Price	Qty	Total	See Page
S3310R-0632	M6 Threaded Insert RHT	1.96	1	**1.96**	14
S3310L-0632	M6 Threaded Insert LHT	1.96	1	**1.96**	14
S7801R-030635	M6 Swage Stud RHT	1.79	1	**1.79**	37
S7801L-030635	M6 Swage Stud LHT	1.88	1	**1.88**	37
TOTAL				**7.59**	

ADD

W03.2119	ProRig Wire 3.2 1x19	1.15/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

Timber Balustrade Systems

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

Standard DIY Timber System™

Suitable for hand swaging. Suits TIMBER posts.

Code	Product	PRORIG Price	PRORIG Qty	PRORIG Total	ECON Price	ECON Qty	ECON Total	See Page
SSTP4-0832	8g 32mm 304 Screw	0.05	4	**0.20**	0.05	4	**0.20**	73
S322-05	5mm Saddles	0.47	2	**0.94**	0.34	2	**0.68**	46
S312J-05	M5 Bottlescrew Jaw/Jaw	4.86	1	**4.86**	3.32	1	**3.32**	40
S234-03S	3.2mm Thimble	0.17	2	**0.34**	0.17	2	**0.34**	36
CS-130NP	3.2mm Swage Sleeves	0.30	2	**0.60**	0.30	2	**0.60**	36
TOTAL				**6.94**			**5.14**	
ADD								
W03.277	ProRig Wire 3.2 7x7	1.00/m	as required					
WE03.277	Econ Wire 3.2 7x7				0.75/m	as required		

PRORIG **$6.94** ECON **$5.14**

Hand Swaging

DIY Swaging Tool
HS-14CR
$38.39

Scan to view installation video.

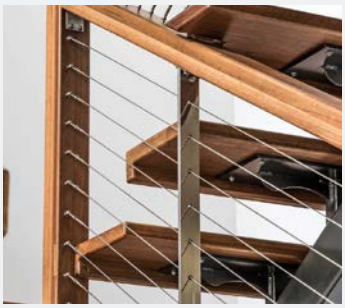
Pg 76 - Swage & Cutting Tool. Pg 75 - C-Spanner, Drill Bits 4mm & 11/32".

TENSION GAUGE

Code **WTG-01**

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

$49.44 (+gst)



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)

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	3.77	1	**3.77**	40
S7831R-030640	40mm Lag Screw	1.45	1	**1.45**	37
TOTAL				**5.22**	
ADD					
W03.2119	ProRig Wire 3.2 1x19	1.15/m	as required		

ECON **$5.22**

Hex Swaging

Factory Swaging
LC3.2
$2.50 Per End

Scan to view installation video.

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

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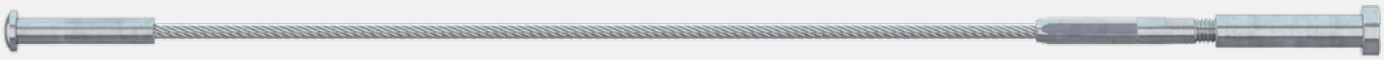
Tensioner Swage Stud Timber System™

Use bevelled washers for stair sections. Suits TIMBER posts.



Code	Product	PRO RIG Price	PRO RIG Qty	PRO RIG Total	ECON Price	ECON Qty	ECON Total	See Page
S7500-06PR	M6 Tensioner	1.99	1	**1.99**	1.99	1	**1.99**	14
S7801R-030640	M6 Swage Stud	2.01	1	**2.01**	1.23	1	**1.23**	37
S7806-0303	Rod Terminal	1.38	1	**1.38**	1.32	1	**1.32**	37
TOTAL				**5.38**			**4.54**	

PRO RIG **$5.38** ECON **$4.54**

ADD

W03.2119	ProRig Wire 3.2 1x19	1.15/m	as required

Hex Swaging

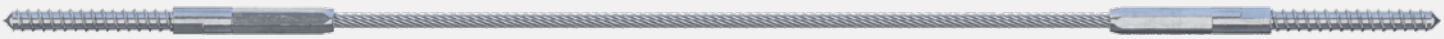
Factory Swaging
LC3.2
$2.50 Per End

Scan to view installation video.

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.



ECON **$2.90**

Code	Product	Price	Qty	Total	See Page
S7831R-030640	40mm Lag Screw RHT	1.45	1	**1.45**	37
S7831L-030640	40mm Lag Screw LHT	1.45	1	**1.45**	37
TOTAL				**2.90**	

ADD

W03.2119	ProRig Wire 3.2 1x19	1.15/m	as required

Hex Swaging

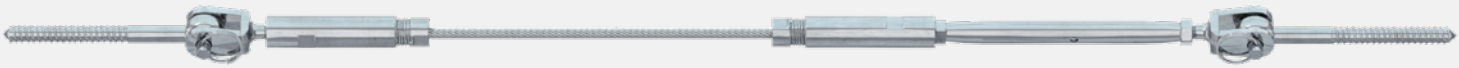
Factory Swaging
LC3.2
$2.50 Per End

Scan to view installation video.

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.

Swageless System™

Suits METAL & TIMBER posts.



Timber

Code	Product	Price	Qty	Total	See Page
S312S-0503	M5 Bottlescrew Jaw/Swageless	10.14	1	**10.14**	15
S7803S-0305	3.2mm Fork Terminal Swageless	8.82	1	**8.82**	15
S3182-0660PR	Screw Eye 6mm	1.66	2	**3.32**	44
TOTAL				**22.28**	

BLUE WAVE **$22.28**

Metal

Code	Product	Price	Qty	Total	See Page
S312S-0503	M5 Bottlescrew Jaw/Swageless	10.14	1	**10.14**	15
S7803S-0305	3.2mmFork Terminal Swageless	8.82	1	**8.82**	15
S444-620	Eye Bolt	1.29	2	**2.58**	43
SN-06	Lock Nut	0.03	2	**0.06**	73
SBRNR-064.0	Blind Nut Rivet	0.77	2	**1.54**	73
TOTAL				**23.14**	

ADD

W03.2119	ProRig Wire 3.2 1x19	1.15/m	as required

Swageless Fittings
No specialised tools required

BLUE WAVE **$23.14**

Metal Systems

All sizes in mm - All prices exclude GST

NEW PRODUCT

Quick-Lock System™

Suits METAL posts.

Code	Product	Price	Qty	Total	See Page
SFLNL-0630	Flip Lock Nut - LHT	2.58	1	**2.58**	15
SFLNR-0630	Flip Lock Nut - RHT	2.58	1	**2.58**	15
S7801R-030635	M6 Swage Stud RHT	1.79	1	**1.79**	37
S7801L-030635	M6 Swage Stud LHT	1.88	1	**1.88**	37
TOTAL				**8.83**	

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.

PRORIG ORIGINAL DESIGN
Patent No. 2017100567

PRORIG

$8.83

Hex Swaging

Factory Swaging
LC3.2
$2.50 Per End

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	1.99	1	**1.99**	14
S7801R-030640	M6 Swage Stud	2.01	1	**2.01**	37
S7808-03	ProRig Flip Toggle	1.65	1	**1.65**	15
S7807-03	3.2mm Swage Terminal	0.58	1	**0.58**	15
TOTAL				**6.23**	

ADD

W03.2119	ProRig Wire 3.2 1x19	1.15/m	as required

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

PRORIG

$6.23

Hex Swaging

Factory Swaging
LC3.2
$2.50 Per End

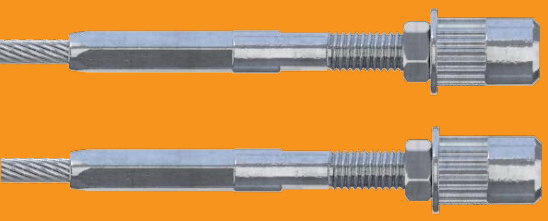
PRORIG ORIGINAL DESIGN

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.

Scan to view installation video.



Feature Nutsert Swage Stud System™

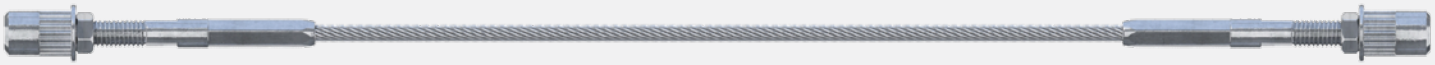
Scan to view installation video.

PRO RIG ORIGINAL DESIGN

Patent No. 2009100455

PRO RIG

$5.26



Code	Product	Price	Qty	Total	See Page
SBRNL-064.0	Blind Nut Rivet LHT	0.82	1	**0.82**	15
SBRNR-064.0	Blind Nut Rivet RHT	0.77	1	**0.77**	15
S7801R-030635	M6 Swage Stud RHT	1.79	1	**1.79**	37
S7801L-030635	M6 Swage Stud LHT	1.88	1	**1.88**	37
TOTAL				**5.26**	

Hex Swaging

Factory Swaging
LC3.2
$2.50 Per End

ADD

W03.2119	ProRig Wire 3.2 1x19	1.15/m	as required

PRO RIG ORIGINAL DESIGN

Patent No. 2009100455

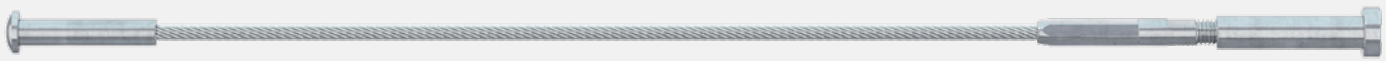
Nut Rivet Tool
HN-02
$164.20

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 Price	PRO RIG Qty	PRO RIG Total	ECON Price	ECON Qty	ECON Total	See Page
S7500-06PR	M6 Tensioner	1.99	1	**1.99**	1.99	1	**1.99**	14
S7801R-030640	M6 Swage Stud	2.01	1	**2.01**	1.23	1	**1.23**	37
S7806-0303	Rod Terminal	1.38	1	**1.38**	1.32	1	**1.32**	37
TOTAL				**5.38**			**4.54**	

PRO RIG **$5.38** ECON **$4.54**

ADD

W03.2119	ProRig Wire 3.2 1x19	1.15/m	as required

Hex Swaging

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	0.77	1	**0.77**	73
S444-620	Eye Bolt	1.29	1	**1.29**	43
SN-06	M6 Nut	0.03	1	**0.03**	73
S312T-0503	M5 Bottlescrew Jaw/Swage	5.54	1	**5.54**	39
S7808-03	Flip Toggle	1.65	1	**1.65**	15
S7807-03	Swage Terminal	0.58	1	**0.58**	15
TOTAL				**9.86**	

PRO RIG **$9.86**

ADD

W03.2119	ProRig Wire 3.2 1x19	1.15/m	as required

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

PRO RIG ORIGINAL DESIGN

Patent No. 2010101014

Hex Swaging

Factory Swaging LC3.2 $2.50 Per End

Scan to view installation video.

Jaw Swage Bottlescrew Metal System™

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

Code	Product	PRO RIG Price	PRO RIG Qty	PRO RIG Total	ECON Price	ECON Qty	ECON Total	See Page
SBRNR-064.0	M6 Blind Nut Rivet RHT	0.77	2	**1.54**	0.77	2	**1.54**	15
S444-620	Eye Bolt	1.29	2	**2.58**	1.29	2	**2.58**	43
S312T-0503	M5 Bottlescrew Jaw/Swage	5.54	1	**5.54**	3.63	1	**3.63**	39
S7803-0305	3.2mm Fork Terminal	2.49	1	**2.49**	1.46	1	**1.46**	38
SN-06	M6 Nut	0.03	2	**0.06**	0.03	2	**0.06**	73
TOTAL				**12.21**			**9.29**	

PRO RIG **$12.21** ECON **$9.29**

ADD

W03.2119	ProRig Wire 3.2 1x19	1.15/m	as required

Hex Swaging

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".

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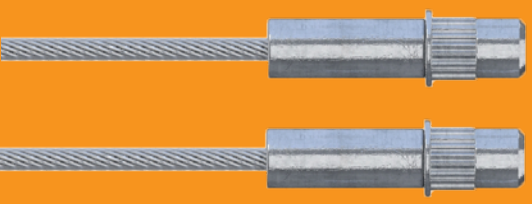


Feature Nutsert Tension Rod System™

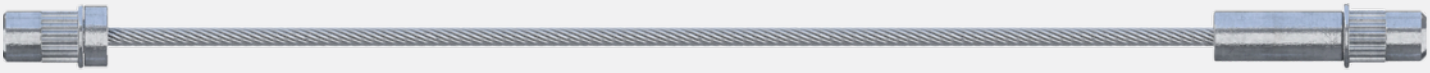
Scan to view installation video.

PRORIG

$6.76

PRORIG
ORIGINAL DESIGN
Patent No. 2009100456

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



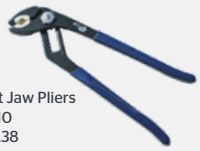
Code	Product	Price	Qty	Total	See Page
SBRNR-083.0	M8 Nutsert RHT	0.89	2	**1.78**	15
S7807-03	3.2 Swage Terminals	0.58	2	**1.16**	15
S3320-0835	Tension Rod	1.16	1	**1.16**	15
S3330-0825	Finishing Cap	1.47	1	**1.47**	15
S3340-08	Finishing Stop	1.19	1	**1.19**	15
TOTAL				**6.76**	

ADD

W03.2119	ProRig Wire 3.2 1x19	1.15/m	as required

PRORIG
ORIGINAL DESIGN
Patent No. 2009100456

Nut Rivet Tool
HN-02
$162.20

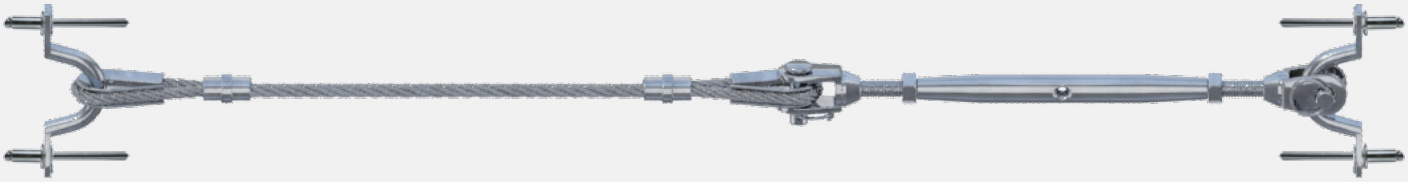


Soft Jaw Pliers
PL-10
$12.38

Hand Swaging
DIY Swaging Tool
HX-50
$74.01

Standard DIY Metal System™

Suitable for hand swaging. Suits METAL posts.



		PRORIG			ECON			
Code	Product	Price	Qty	Total	Price	Qty	Total	See Page
SPOP-53	4mm Rivet	0.04	4	**0.16**	0.04	4	**0.16**	73
S322-05	5mm Saddles	0.47	2	**0.94**	0.34	2	**0.68**	46
S312J-05	M5 Bottlescrew Jaw/Jaw	4.86	1	**4.86**	3.32	1	**3.32**	40
S234-03S	3.2mm Thimble	0.17	2	**0.34**	0.17	2	**0.34**	36
CS-130NP	3.2mm Swage Sleeves	0.30	2	**0.60**	0.30	2	**0.60**	36
TOTAL				**6.90**			**5.10**	

PRORIG **$6.90** ECON **$5.10**

ADD

W03.277	ProRig Wire 3.2 7x7	1.00/m	as required
WE03.277	Econ Wire 3.2 7x7	0.75/m	as required

Hand Swaging
DIY Swaging Tool
HS-14CR
$38.39

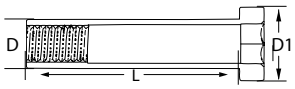
Scan to view installation video.

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

Balustrade Hardware

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

HEX HEAD TENSIONER AISI 316

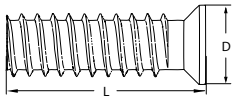


Code	Thread	L	D	D1	Allen Key	PRO RIG	ECON
S7500-05PR	M5	37	8	12	7/32"	**2.15**	-
S7500-05EC	M5	34.2	8	12	5mm	-	**2.18**
S7500-06PR	M6	38	8	12	1/4"	**1.99**	-

Please specify ProRig or Econ range when ordering.

THREADED INSERT AISI 304 (FOR TIMBER POSTS)

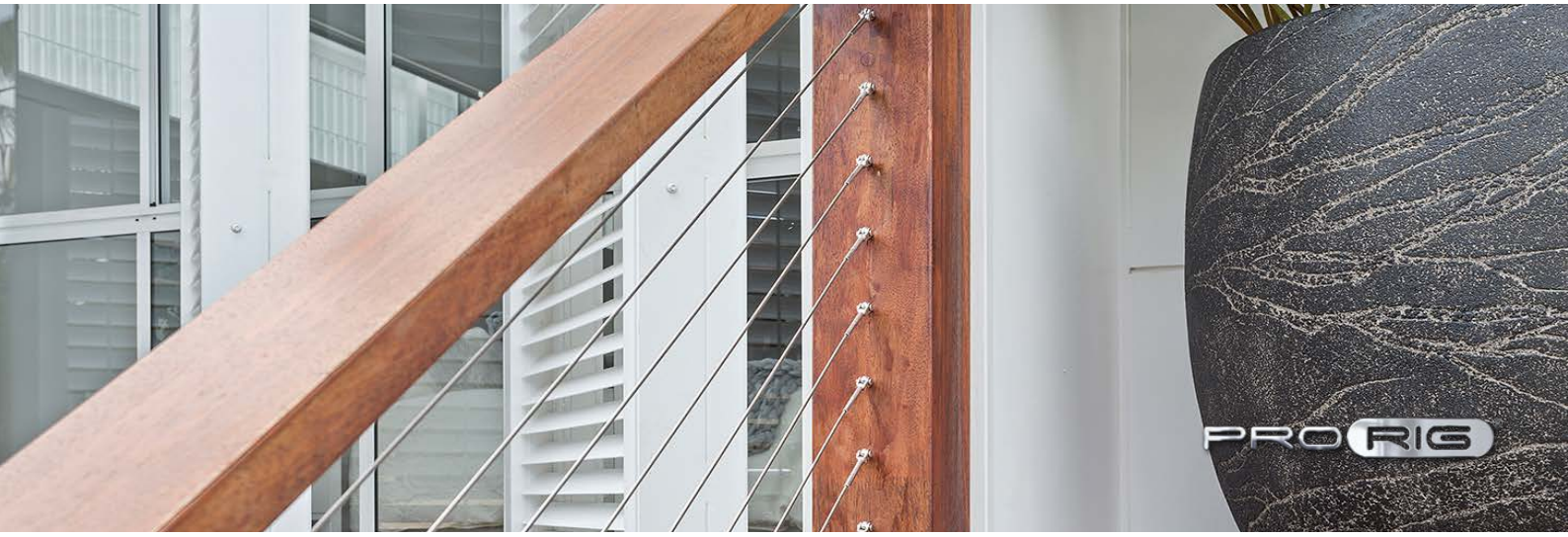
PRO RIG
ORIGINAL DESIGN



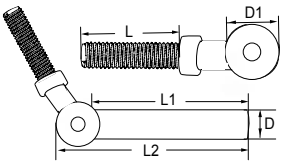
Code	Thread	D	L	Drill Size	Hex Drive	Pull Out (kg)*	PRO RIG
S3310L-0632	M6 LHT	12.5	32	7.5	6mm AF	670	**1.96**
S3310R-0632	M6 RHT	12.5	32	7.5	6mm AF	670	**1.96**
S3310R-0832	M8 RHT	14	30	9.5mm	8mm AF	810	**2.14**

Original design by ProRig. Imitations are not 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.



IDEAL FOR USE WITH SWAGE STUDS



SWIVEL CONNECTOR AISI 316

Code	Int. Thread	Ext. Thr	D	D1	L	L1	L2	Price
S7812L-0620	M6 LHT	M6 LHT	8	12	20	40	50	**6.80**
S7812R-0620	M6 RHT	M6 RHT	8	12	20	40	50	**6.80**

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

BEVELLED WASHER AISI 316

	Code	Angle	I.D	O.D	Surface	Price
	S7702-0530	30 Deg	5	11	Flat	**1.76**
	S7702-0540	40 Deg	5	11	Flat	**1.67**
	S7702-0630	30 Deg	6	13	Flat	**1.16**
	S7702-0635	35 Deg	6	13	Flat	**2.31**
Recommended	S7702-0637	37 Deg	7.3	10	Flat	**1.66**
	S7702-0640	40 Deg	8	17	Flat	**0.77**
	S7702-0825	25 Deg	8	17	Flat	**1.90**
	S7702-0830	30 Deg	8	17	Flat	**1.53**
	S7702-0835	35 Deg	8	17	Flat	**2.45**
Recommended	S7702-0837	37 Deg	8.3	12	Flat	**2.00**

BEVELLED CONCAVE WASHER AISI 316

Code	Angle	I.D	O.D	Surface	Price
S7702C-0637	37 Deg	7.3	10	2"	**1.36**
S7702C-0837	37 Deg	8.3	12	2"	**1.47**

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

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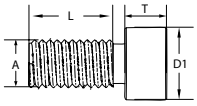
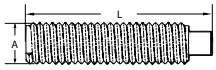
FINISHING STOP AISI 316



Code	Thread	A	D1	T	L	PRO RIG
S3340-08	M8 RHT	3.7	12	7.5	15	1.19

Use PL-10 soft jaw pliers to lock off finishing stop.

TENSION ROD AISI 304

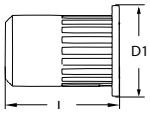


PRO RIG
ORIGINAL DESIGN

Code	Thread	A	L	PRO RIG
S3320-0835	M8 RHT	3.7	3.5	1.16

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

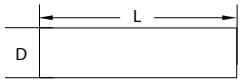
BLIND NUT RIVET AISI 304 (FOR METAL POSTS)



Code	Thread	Grip Range	Drill Size	L	D1	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	0.77
SBRNL-066.6	M6 LHT	4.2-6.6	10	18	12.7	0.97
SBRNR-066.6	M6 RHT	4.2-6.6	10	18	12.7	0.70
SBRNR-083.0	M8 RHT	0.5-3.0	11	17.5	17.7	0.89
SBRNR-085.0	M8 RHT	3.0-5.5	11	20	14.8	0.90
SBRNR-104.5	M10 RTH	3.0-4.5	13	23.6	16.8	0.95

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

SWAGE TERMINAL AISI 316

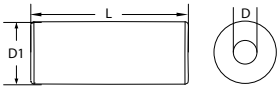


*2940N = 300kg

Code	For Wire	Hex Die	Crimps	D	L	Max Hold	PRO RIG
S7807-03	3.2mm	2.5mm	4	5.5	23	2940N*	0.58

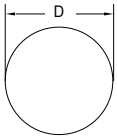
Max Hold indicates maximum hold achieved with HX-50 swaging tool.
Higher results can be achieved with hydraulic swaging.

FINISHING CAP AISI 316



Code	Thread	D	D1	L	PRO RIG
S3330-0825	8mm RHT	4.5	10	25	1.47

THREADED ARCHITECTURAL BALL AISI 316



Code	Thread	D	Price
S7701-0515CL	M5	15	2.48
S7701-0520CL	M5	20	2.7
S7701-0620CL	M6	20	4.07
S7701-0825CL	M8	25	4.46

Threaded architectural balls can be used as terminations on stair posts and as a skateboard deterrent.

FLIP TOGGLE ™ AISI 304

REDUCE INSTALLATION TIME UP TO 50%

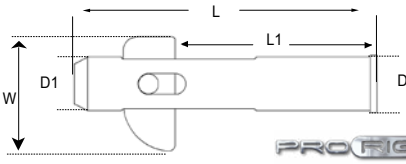
PRO RIG
ORIGINAL DESIGN
Australian Patent No. 2010101014

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	1.64

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

FLIP LOCK NUT ™ AISI 316

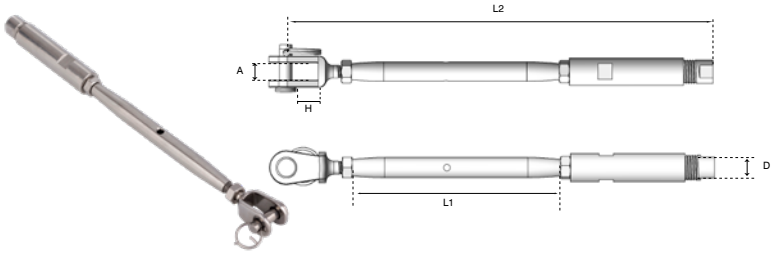


PRO RIG
ORIGINAL DESIGN
Australian Patent No. 2017100567

Code	Thread	LHT/RHT	D	D1	L	L1	W	PRO RIG
SFLNL-0630	M6	LHT	9.5	8	46	30	17	2.58
SFLNR-0630	M6	RHT	9.5	8	46	30	17	2.58

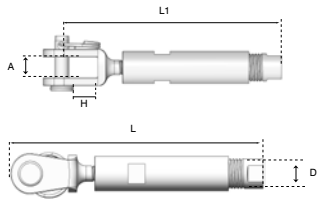
Hole size: 8.5mm
Stair sections: 10mm (max. angle 37 degree, max. wall thickness tube 3mm)

BOTTLESCREW JAW/SWAGELESS AISI 316



Code	Thread	Pin	For Wire	A	H	D	L1	L2	Price
S312S-0503	M5	5	3.2	8	10	11	80	163	10.14

FORK TERMINAL SWAGELESS AISI 316



Code	Thread	Pin	For Wire	A	H	D	L	L1	Price
S7803S-0305	M5	5	3.2	8	9	11	78	72	8.82

Round Tube Posts

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

PRO RAIL®
Professional Modular Handrail Systems™

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 79.

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.

P6200R

P6200F

PRORAIL ROUND 2" END POST AISI 316

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	124.90
P6200R-5016SF	End	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Satin	124.90
P6200F-5030SF	End	50.8 (2")	3.0	Flat	P5100-50MF	960	up to 11	Satin	155.60
P6200R-5030SF	End	50.8 (2")	3.0	Round	P5100-50MF	960	up to 11	Satin	155.60
P6200F-5016MP	End	50.8 (2")	1.6	Flat	P5100-50MF	960	up to 11	Mirror	129.95
P6200R-5016MP	End	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Mirror	129.95
P6200F-5030MP	End	50.8 (2")	3.0	Flat	P5100-50MF	960	up to 11	Mirror	158.80
P6200R-5030MP	End	50.8 (2")	3.0	Round	P5100-50MF	960	up to 11	Mirror	158.80

P6210R

P6210F

PRORAIL ROUND 2" CORNER POST AISI 316

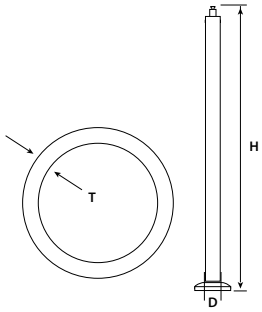
Code	Type	D	T	Top Fitting	Base Fitting	H	Holes	Finish	Price
P6210F-5016SF	Corner	50.8 (2")	1.6	Flat	P5100-50MF	960	up to 11	Satin	130.50
P6210R-5016SF	Corner	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Satin	130.50
P6210F-5030SF	Corner	50.8 (2")	3.0	Flat	P5100-50MF	960	up to 11	Satin	161.25
P6210R-5030SF	Corner	50.8 (2")	3.0	Round	P5100-50MF	960	up to 11	Satin	161.25
P6210F-5016MP	Corner	50.8 (2")	1.6	Flat	P5100-50MF	960	up to 11	Mirror	134.60
P6210R-5016MP	Corner	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Mirror	134.60
P6210F-5030MP	Corner	50.8 (2")	3.0	Flat	P5100-50MF	960	up to 11	Mirror	163.50
P6210R-5030MP	Corner	50.8 (2")	3.0	Round	P5100-50MF	960	up to 11	Mirror	163.50

P6220R

P6220F

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	130.65
P6220R-5016SF	Centre	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Satin	130.65
P6220F-5016MP	Centre	50.8 (2")	1.6	Flat	P5100-50MF	960	up to 11	Mirror	135.70
P6220R-5016MP	Centre	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Mirror	135.70
PC6220F-2516SF	Centre	25.4 (1")	1.6	Flat	E5300-25MF	960	up to 11	Satin	83.25
PC6220R-2516SF	Centre	25.4 (1")	1.6	Round	E5300-25MF	960	up to 11	Satin	83.25
PC6220F-2516MP	Centre	25.4 (1")	1.6	Flat	E5300-25MF	960	up to 11	Mirror	98.35
PC6220R-2516MP	Centre	25.4 (1")	1.6	Round	E5300-25MF	960	up to 11	Mirror	98.35



P6220R

P6220F

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	127.95
P6220RA-5016SF	Centre	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Satin	127.95
P6220FA-5016MP	Centre	50.8 (2")	1.6	Flat	P5100-50MF	960	up to 11	Mirror	135.55
P6220RA-5016MP	Centre	50.8 (2")	1.6	Round	P5100-50MF	960	up to 11	Mirror	135.55
P6200FA-5030SF	End	50.8 (2")	3.0	Flat	P5100-50MF	960	up to 11	Satin	150.90
P6200RA-5030SF	End	50.8 (2")	3.0	Round	P5100-50MF	960	up to 11	Satin	150.90
P6200FA-5030MP	End	50.8 (2")	3.0	Flat	P5100-50MF	960	up to 11	Mirror	160.80
P6200RA-5030MP	End	50.8 (2")	3.0	Round	P5100-50MF	960	up to 11	Mirror	160.80

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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.**

Code	Hole Size	Weight	Price
P5100-50MF	11mm	395g	18.52

Patent Number: 2013101216

Code	Weight	Price
P5101-50SF	92g	6.92

Code	Weight	Price
P5101-50MP	92g	7.55

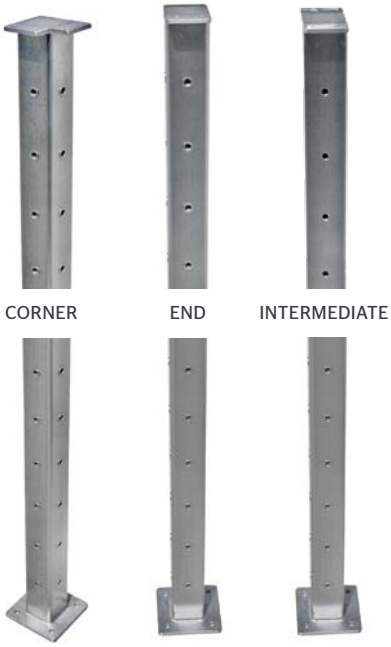
Code	Weight	Price
PK-1	1g	0.29
PK-15	1g	0.31
PK-2	1g	0.32

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

Square Tube Posts

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

PRORAIL®
Professional Modular Handrail Systems™



PRORAIL SQUARE 2" END POST AISI 316

Code	Type	Size	T	L	W	L1	W1	H	Holes	Finish	Price
P6600-5016SF	End	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11	Satin	107.49
P6600-5030SF	End	50.8x50.8 (2")	3.0	100	50	100	100	960	up to 11	Satin	147.35
P6600-5016MP	End	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11	Mirror	124.17
P6600-5030MP	End	50.8x50.8 (2")	3.0	100	50	100	100	960	up to 11	Mirror	167.12

PRORAIL SQUARE 2" CORNER POST AISI 316

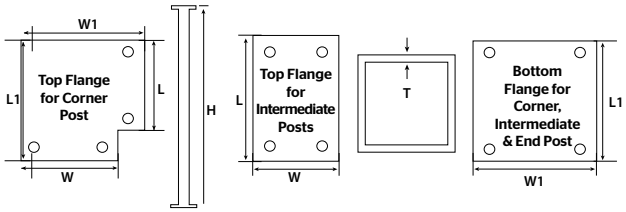
Code	Type	Size	T	L	W	L1	W1	H	Holes	Finish	Price
P6610-5016SF	Corner	50.8x50.8 (2")	1.6	75	75	100	100	960	up to 11	Satin	114.79
P6610-5030SF	Corner	50.8x50.8 (2")	3.0	75	75	100	100	960	up to 11	Satin	154.66
P6610-5016MP	Corner	50.8x50.8 (2")	1.6	75	75	100	100	960	up to 11	Mirror	129.34
P6610-5030MP	Corner	50.8x50.8 (2")	3.0	75	75	100	100	960	up to 11	Mirror	175.02

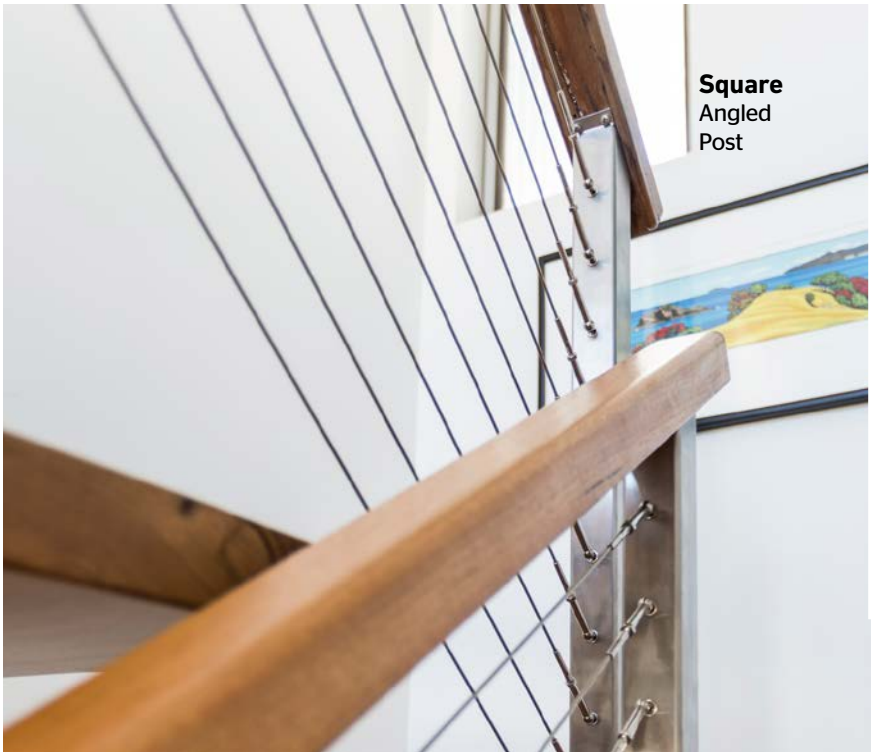
PRORAIL SQUARE 2" & 1" INTERMEDIATE POST AISI 316

Code	Type	Size	T	L	W	L1	W1	H	Holes	Finish	Price
P6620-5016SF	Centre	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11	Satin	114.92
P6620-5016MP	Centre	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11	Mirror	125.60
P6620-2516SF	Centre	25.4x25.4 (1")	1.6	75	25	75	25	960	up to 11	Satin	76.42
P6620-2516MP	Centre	25.4x25.4 (1")	1.6	75	25	75	25	960	up to 11	Mirror	111.02

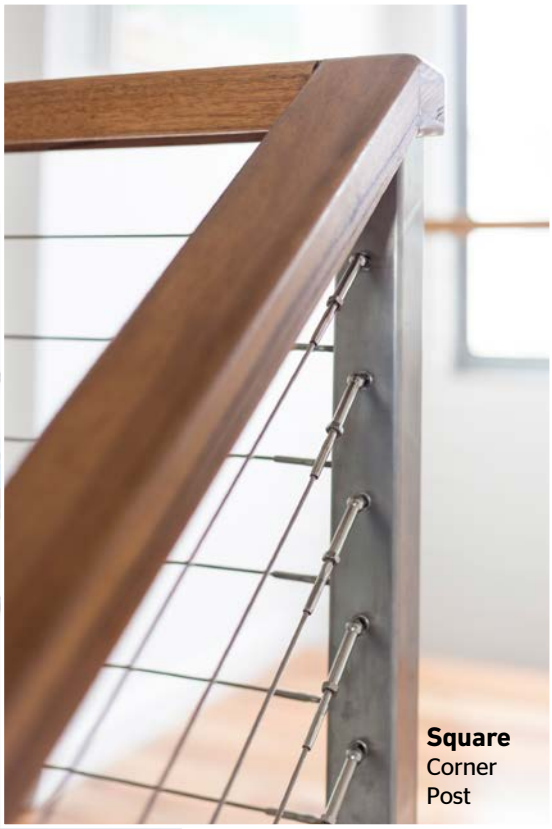
PRORAIL SQUARE 2" & 1" ANGLED POST AISI 316

Code	Type	Size	T	L	W	L1	W1	H	Holes	Finish	Price
P6600A-5016SF	End	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11	Satin	107.49
P6600A-5030SF	End	50.8x50.8 (2")	3.0	100	50	100	100	960	up to 11	Satin	147.35
P6600A-5016MP	End	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11	Mirror	124.02
P6600A-5030MP	End	50.8x50.8 (2")	3.0	100	50	100	100	960	up to 11	Mirror	167.12
P6620A-5016SF	Centre	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11	Satin	114.92
P6620A-5016MP	Centre	50.8x50.8 (2")	1.6	100	50	100	100	960	up to 11	Mirror	124.30
P6620A-2516SF	Centre	25.4x25.4 (1")	1.6	75	25	75	25	960	up to 11	Satin	76.42
P6620A-2516MP	Centre	25.4x25.4 (1")	1.6	75	25	75	25	960	up to 11	Mirror	111.02





Square Angled Post



Square Corner Post

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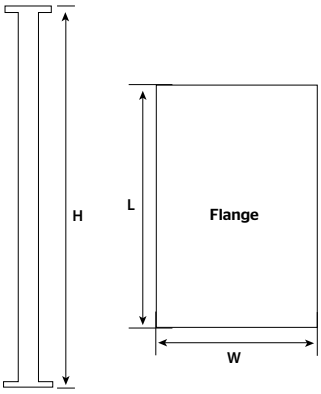
Flat Bar & Intermediate Posts

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	**75.20**

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	**75.00**

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	**89.30**
P6510-5010MP	Centre	50x10	70	50	960	up to 11	Mirror Polish	**90.40**

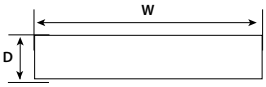
PRORAIL 50MM (RHS) INT. ANGLED POST AISI 316

Code	Type	Size	L	W	H	Holes	Finish	Price
P6510A-5010SF	Centre	50x10	70	50	960	up to 11	Matte Satin	**89.30**
P6510A-5010MP	Centre	50x10	70	50	960	up to 11	Mirror Polish	**90.40**

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

RHS HANDRAIL TUBE 50MM X 10MM AISI 316

Code	Type	Size	W	D	Finish	Price
RHS-50-10MP	Handrail	50x10	50	40	Mirror Polish	**36.38**
RHS-50-10SF	Handrail	50x10	50	40	Matte Satin	**33.15**



Post & Handrail Fittings

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

Code	Weight	Price
P5032-16SF	208g	12.01

Code	Weight	Price
P5032-16MP	208g	13.06

Code	Weight	Price
P5400-16SF	148g	11.146

Code	Weight	Price
P5400-16MP	148g	11.39

Flush Joiners

All prices **exclude GST**

Code	Weight	Price
P5055-16SF	410g	23.28

Code	Weight	Price
P5055-16MP	410g	23.76

Code	Weight	Price
P5010-16SF	875g	39.47

Code	Weight	Price
P5010-16MP	875g	42.36

Use with P5024R90 fixed saddles on corners.

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

End Fittings

All prices **exclude GST**

Code	Weight	Price
P5062-16SF	390g	21.60

Code	Weight	Price
P5062-16MP	390g	22.76

Code	Weight	Price
P5020-16SF	100g	6.30

Code	Weight	Price
P5020-16MP	100g	6.48
P5020-30MP	100g	9.22

Code	Weight	Price
P5043-16SF	95g	7.83

Code	Weight	Price
P5043-16MP	95g	8.46

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

Joiners

All prices **exclude GST**

Code	Weight	Price
P5070-16SF	70g	7.71

Code	Weight	Price
P5070-16MP	70g	7.69

Code	Weight	Price
P5031-16SF	190g	10.18

Code	Weight	Price
P5031-16MP	190g	10.70

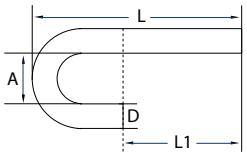
Handrail Tube AISI 316

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	22.27
TU-501.6MP	50.8 x 1.6mm	1.6mm	6 metre	Mirror	31.70

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	L1	D	A	Finish	Price
P5065-16SF	50.8 x 1.6	500	370	50.8	100	Satin	78.50
P5065-16MP	50.8 x 1.6	500	370	50.8	100	Mirror	79.25

Adjustables Saddles

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

Code	Weight	Price
P5025R-16SF	285g	18.06
P5025R-30SF	285g	19.91

Code	Weight	Price
P5025R-16MP	285g	18.66
P5025R-30MP	285g	21.71

Code	Weight	Price
P5025F-16SF	285g	16.15
P5025F-30SF	285g	23.98

Code	Weight	Price
P5025F-16MP	285g	18.60
P5025F-30MP	285g	19.47

Saddle holes positioned for easy installation. All components suit standard sized tubing.

Fixed Saddles

All prices **exclude GST**

Code	Weight	Price
P5024R-16SF	285g	17.24
P5024R-30SF	285g	18.70
P5026R-16SF	123g	9.44

Code	Weight	Price
P5024R-16MP	285g	17.97
P5024R-30MP	285g	18.94
P5026R-16MP	123g	11.29

Code	Weight	Price
P5024F-16SF	285g	17.54
P5024F-30SF	285g	18.66
P5026F-16SF	114g	9.96

Code	Weight	Price
P5024F-16MP	285g	16.83
P5024F-30MP	285g	23.78
P5026F-16MP	114g	11.54

Made from high quality 316 marine grade stainless steel. P5024 ideal for intermediate posts. All fittings available in satin finish or mirror.

Fixed Corner Saddles

All prices **exclude GST**

Code	Weight	Price
P5024R90-16SF	320g	19.77
P5024R90-30SF	320g	22.68

Code	Weight	Price
P5024R90-16MP	320g	21.02
P5024R90-30MP	320g	24.05

Code	Weight	Price
P5024F90-16SF	320g	20.12
P5024F90-30SF	320g	23.43

Code	Weight	Price
P5024F90-16MP	320g	23.31
P5024F90-30MP	320g	24.25

Utilises 3mm tube (more suitable for corner and end posts). Simple and stylish designs to suit flat based.

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	**0.22**
GROM-B	Black	11/32"	6.2mm	Flat	**0.22**
GROM-GC	Grey	11/32"	7.2mm	Curved	**0.70**
GROM-BC	Black	11/32"	7.2mm	Curved	**0.70**
GROM-G1	Grey	11/32"	6.2mm	1" Curved	**0.23**
GROM-B1	Black	11/32"	6.2mm	1" Curved	**0.22**
GROM-GS	Grey	9mm	4.2mm	Flat	**0.70**
GROM-BS	Black	9mm	4.2mm	Flat	**0.69**
GROM-G37	Grey	11mm	4.2mm	37 Deg Flat	**1.03**
GROM-B37	Black	11mm	4.2mm	37 Deg Flat	**1.03**

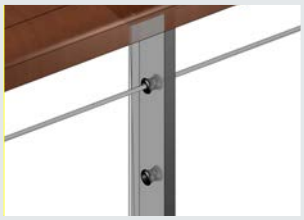
GROM-G1 GROM-GS GROM-BS GROM-G37 GROM-B37

GROM-G GROM-B GROM-GC GROM-BC

Code	Colour	Drill Size	Centre Hole	Surface	Price
GROM-BRHS	Black	9.5mm	6.2mm	Flat	**0.22**
GROM-GRHS	Grey	9.5mm	6.2mm	Flat	**0.24**

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.

Base Plates ECON

All prices **exclude GST**

Code	Weight	Price
E5251-25	135g	**8.99**
E5251-50	275g	**14.28**

Code	Weight	Price
E5252-25	100g	**6.58**
E5252-50	265g	**13.13**

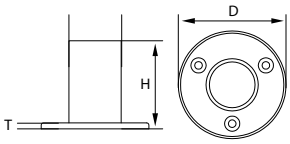
Code	Weight	Price
E5300-25MF	70g	**2.70**
E5300-50MF	140g	**5.14**

Code	Weight	Price
E5301-25SF	30g	**3.54**
E5301-50SF*	80g	**3.68**

Code	Weight	Price
E5301-25MP	30g	**3.44**
E5301-50MP*	80g	**4.03**

*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.



LONG LENGTH BASE PLATE
SATIN FINISH AISI 316

Code	Suits	Finish	D	T	H	Price
E5253-5016SF	50.8 x 1.6mm	Satin Finish	100	6	80	**20.79**
E5253-5016MP	50.8 x 1.6mm	Mirror Polish	100	6	80	**21.70**

Mirror Finish

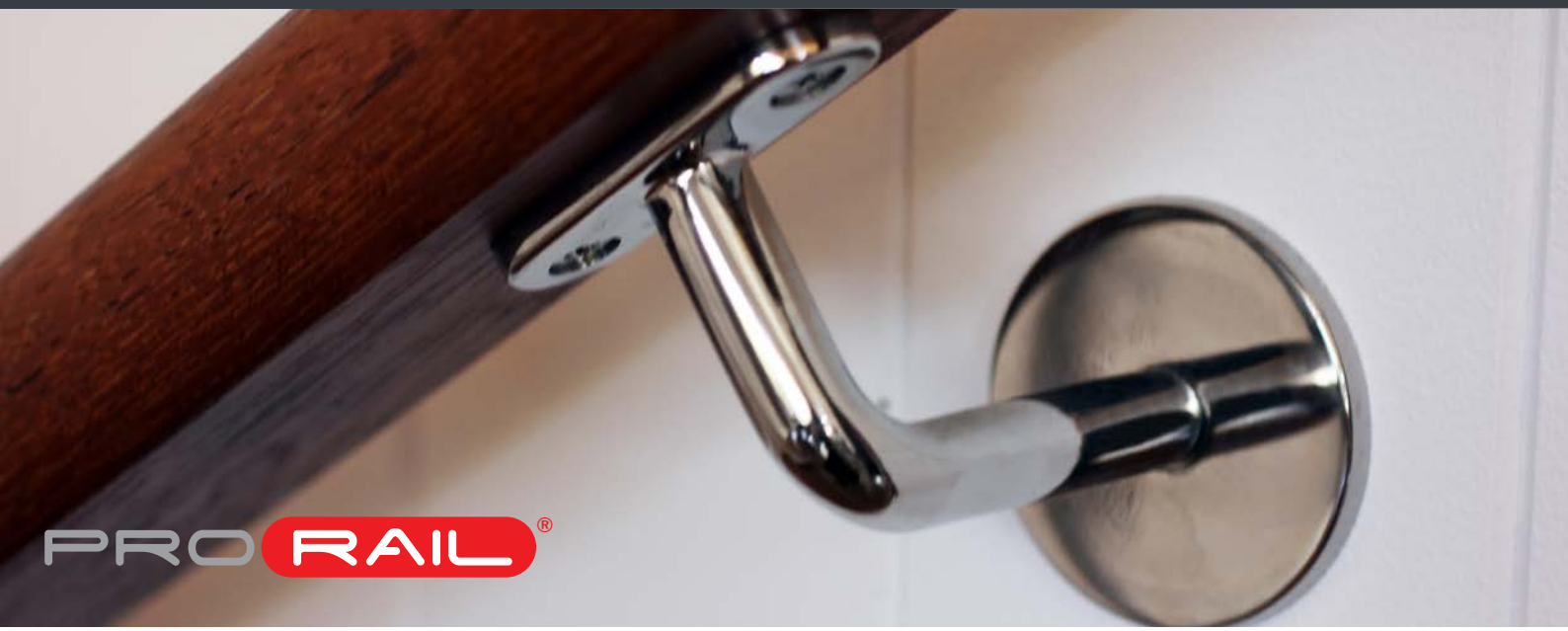
Satin Finish

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**

Handrail Brackets

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



PRO RAIL®

Satin Finish

HANDRAIL BRACKET - WALL TO ROUND HANDRAIL AISI 316

Code	D	D1	H1	L1	Handrail	Screw Size	Finish	Weight	Price
P1020R-50SF	60	11	60	75	Round	10g	Satin	205g	**12.02**
P1020R-50MP	60	11	60	75	Round	10g	Mirror	205g	**12.28**

Order 10G screws separately.

PRO RAIL®

Mirror Polish

HANDRAIL BRACKET - WALL TO FLAT HANDRAIL AISI 316

Code	D	D1	H1	L1	Handrail	Screw Size	Finish	Weight	Price
P1020F-00SF	60	11	60	75	Flat	10g	Satin	205g	**11.72**
P1020F-00MP	60	11	60	75	Flat	10g	Mirror	205g	**12.22**

Order 10G screws separately.

PRO RAIL®

Satin Finish

HANDRAIL BRACKET - WALL TO ROUND HANDRAIL AISI 316

Code	D	D1	H1	L1	T	Handrail	Screw Size	Finish	Weight	Price
P1030R-50SF	60	14	55	80	M8	Round	10g	Satin	275g	**16.98**
P1030R-50MP	60	14	55	80	M8	Round	10g	Mirror	275g	**19.64**

Order M8 dual threaded coach screws separately.

PRO RAIL®

Mirror Polish

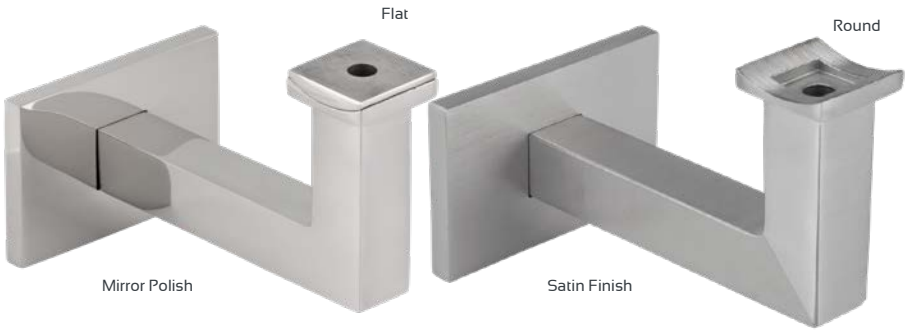
HANDRAIL BRACKET - WALL TO FLAT HANDRAIL AISI 316

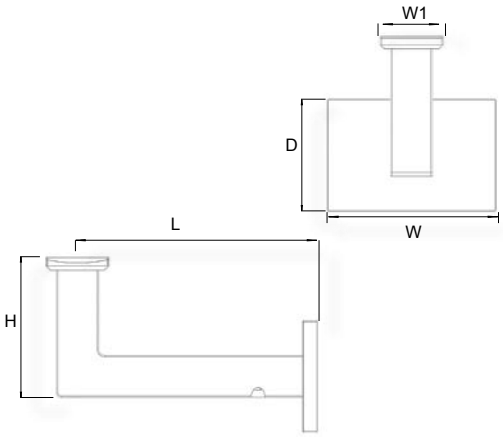
Code	D	D1	H1	L1	T	Handrail	Screw Size	Finish	Weight	Price
P1030F-00SF	60	14	55	80	M8	Flat	10g	Satin	275g	**17.64**
P1030F-00MP	60	14	55	80	M8	Flat	10g	Mirror	275g	**19.38**

Order M8 dual threaded coach screws separately.

Handrail Brackets

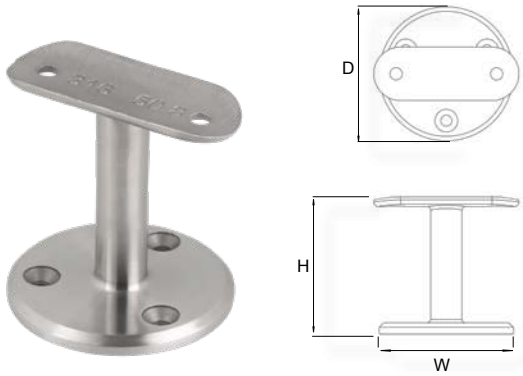
All sizes in **mm** - All prices **exclude GST**





HANDRAIL BRACKET - WALL TO ROUND/FLAT HANDRAIL AISI 316

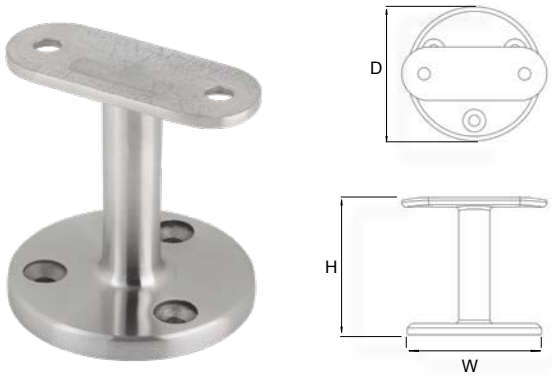
Code	D	W	W1	H	L	Thread	Handrail	Finish	Weight	Price
P1040-SF	40	60	23	50	80	M8	Flat or Round	Satin	280	**26.53**
P1040-MP	40	60	23	50	80	M8	Flat or Round	Mirror	280	**28.63**



Satin Finish

RAILING SUPPORT - ROUND HANDRAIL AISI 316

Code	D	H	W	Handrail	Finish	Weight	Price
P0708-50SF	60	63	65	Round	Satin	150	**11.70**

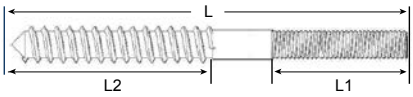


Satin Finish

RAILING SUPPORT - FLAT HANDRAIL AISI 316

Code	D	H	W	Handrail	Finish	Weight	Price
P0708-00SF	60	63	65	Flat	Satin	150	**11.74**

Coach Screw

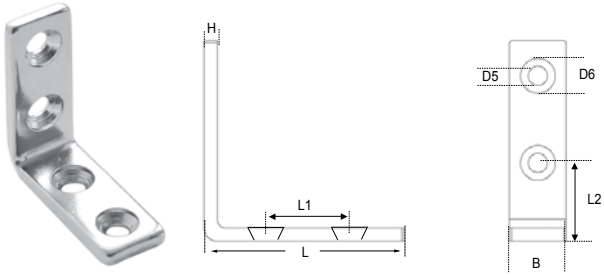


Miami Stainless dual threaded coach screws are specifically designed to attach ProRail standoff brackets as well as wall to handrail brackets.

DUAL THREADED COACH SCREW AISI 304

Code	Grade	Thread	Hex Drive	L	L1	L2	Price
S3183H-081337	304	M8	4mm	53	13	37	**1.38**
S3183H-083036	304	M8	4mm	70	30	36	**1.60**

Handrail Angle



TIMBER HANDRAIL ANGLE AISI 316

Code	L	L1	L2	B	H	D5	D6	Price
SAB-3131	31	13	12	12	3	4.4	8	**0.51**
SAB-4646	46	20	18	13	3	4.4	8	**0.64**
SAB-6161	61	30	21	15	3	4.4	8	**0.88**

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Glass Balustrades

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

Glass Clamps

MODEL 30 D SHAPE GLASS CLAMP SATIN AISI 316

Code	Suits	Glass	H	L	W	Weight	Price
P4030-50SF	Round	6-12mm	45	63	29	320g	**16.04**
P4030-00SF	Flat	6-12mm	45	63	29	310g	**15.26**

MODEL 30 D SHAPE GLASS CLAMP MIRROR AISI 316

Code	Suits	Glass	H	L	W	Weight	Price
P4030-50MP	Round	6-12mm	45	63	29	320g	**16.92**
P4030-00MP	Flat	6-12mm	45	63	29	310g	**17.20**

Each clamp includes rubber inlays to suit 6, 8, 10, & 12mm glass.

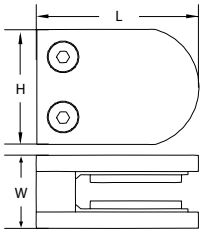
MODEL 40 SQUARE SHAPE GLASS CLAMP SATIN AISI 316

Code	Suits	Glass	H	L	W	Weight	Price
P4040-50SF	Round	6-10mm	45	45	27	247g	**10.08**
P4040-00SF	Flat	6-0mm	45	45	27	247g	**12.54**

MODEL 40 SQUARE SHAPE GLASS CLAMP MIRROR AISI 316

Code	Suits	Glass	H	L	W	Weight	Price
P4040-50MP	Round	6-10mm	45	45	27	247g	**10.67**
P4040-00MP	Flat	6-10mm	45	45	27	247g	**13.18**

Each clamp includes rubber inlays to suit 6, 8 & 10mm glass.



MODEL 50 LARGE SQUARE SHAPE GLASS CLAMP SATIN AISI 316

Code	Suits	Glass	H	L	W	Weight	Price
P4050-50SF	Round	8-12mm	55	55	35	433g	**19.26**
P4050-00SF	Flat	8-12mm	55	55	35	410g	**19.45**

MODEL 50 LARGE SQUARE SHAPE GLASS CLAMP MIRROR AISI 316

Code	Suits	Glass	H	L	W	Weight	Price
P4050-50MP	Round	8-12mm	55	55	35	433g	**18.03**
P4050-00MP	Flat	8-12mm	55	55	35	410g	**19.29**

Each clamp includes rubber inlays to suit 8, 10 & 12mm glass.
All model 50 clamps come with bottom support plate included.

P4030-50SF

P4030-00MP

P4040-50SF

P4040-00MP

P4050-50SF

P4050-50MP

- Electropolished for added corrosion resistance
- High-quality AISI 316 marine grade stainless steel
- Competitive prices on the full range
- Each clamp comes with a FULL set of rubber inlays to suit each glass thickness
- Designed specifically for Australian standard 2" (50.8mm) tube
- All clamps & stand-offs are available in satin & mirror polish
- Excellent design with higher quality finish

HEX HEAD CAP SCREW AISI 316

Code	Thread	Hex	Price
SCAP-0820	M8	6mm A.F	**0.24**

Glass Spigots

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

NEW

P6020SQ-50MP
DECK MOUNTED CLAMP

$44.59 each
includes cover plate

Miami Stainless deck mounted spigots are high quality 2205 grade or 'duplex' stainless steel and include cover plate, clamping plate and rubbers. Miami Stainless deck mounted clamps can be installed after all other trades have finished reducing the risk of damage to the clamps or glass panels.

NEW

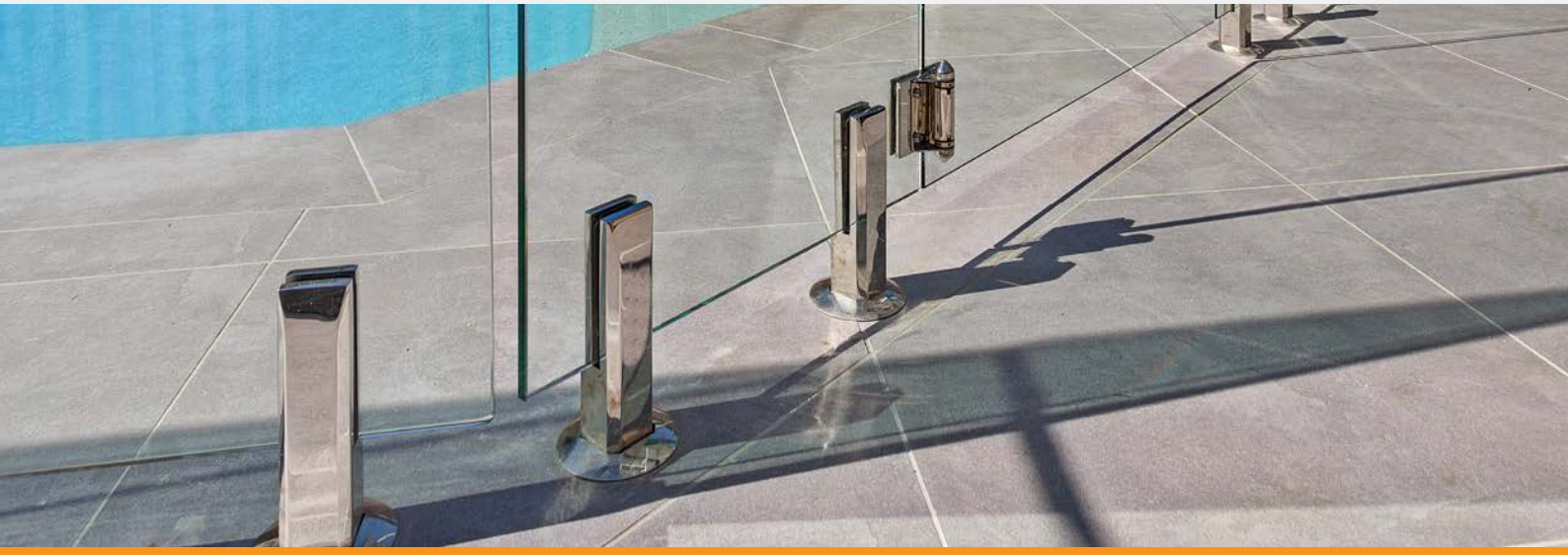
P6030SQ-50MP
CORE DRILLED CLAMP

$49.00 each
includes cover plate

Miami Stainless core drilled spigots are high quality 2205 grade or 'duplex' grade stainless steel and include cover plate, clamping plate and rubbers.

2205 GRADE OR DUPLEX STAINLESS STEEL

- Its high chromium and molybdenum content gives the stainless steel excellent corrosion resistance
- High strength
- High resistance to corrosion, particularly stress corrosion cracking, corrosion fatigue and erosion
- 2205 has excellent corrosion resistance that is superior to grade 316

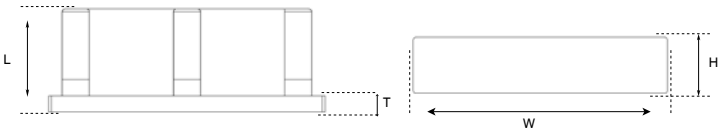


RHS Handrail Fittings

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

P5046-16SF
SATIN FINISH

P5046-16MP
MIRROR POLISH

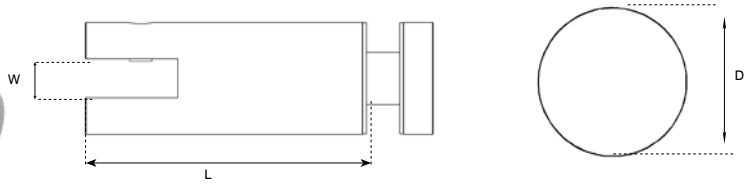


RHS HANDRAIL END CAP AISI 316

Code	T	L	H	W	Suits Handrail	Finish	Price
P5046-16SF	3	19	10	50	50 x 10	Satin	**9.15**
P5046-16MP	3	19	10	50	50 x 10	Mirror	**9.15**

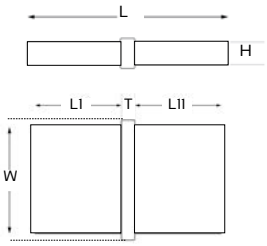
P5045-12SF
SATIN FINISH

P5045-12MP
MIRROR POLISH



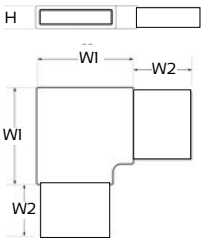
RHS HANDRAIL CONNECTOR AISI 316

Code	D	W	L	Suits Handrail	Suits Glass	Finish	Price
P5045-12SF	30	10.5	94	50 x 10	12mm (16-20mm hole)	Satin	**23.57**
P5045-12MP	30	10.5	94	50 x 10	12mm (16-20mm hole)	Mirror	**26.15**



RHS FLUSH INLINE JOINER AISI 316

Code	L	L1	T	W	H	Suits Handrail	Finish	Price
P5048-16SF	64	30	4	50	10	50 x 10	Satin	**9.13**
P5048-16MP	64	30	4	50	10	50 x 10	Mirror	**7.69**

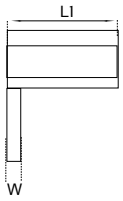


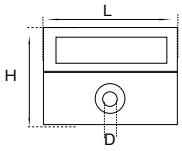
RHS 90 DEGREE CORNER AISI 316

Code	H	W1	W2	Suits Handrail	Finish	Price
P5047-16SF	10	53	30	50 x 10	Satin	**18.53**
P5047-16MP	10	53	30	50 x 10	Mirror	**16.84**

RHS VERTICAL JOINER AISI 316

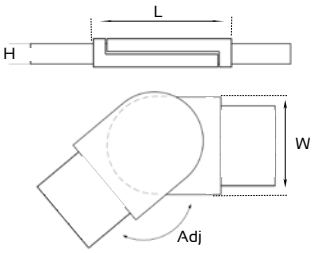
Code	L	L1	W	H	Suits Handrail	Finish	Price
P5050-16SF	76	30	50	10.4	50 x 10	Satin	**13.54**
P5050-16MP	76	30	50	10.4	50 x 10	Mirror	**13.57**





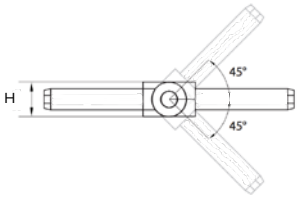
RHS WALL PLATE AISI 316

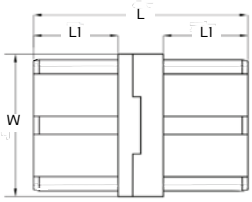
Code	L1	W	L	H	D	Suits Handrail	Finish	Price
P5049-16SF	35	4	58	41	6.3	50 x 10	Satin	**15.15**
P5049-16MP	35	4	58	41	6.3	50 x 10	Mirror	**15.25**

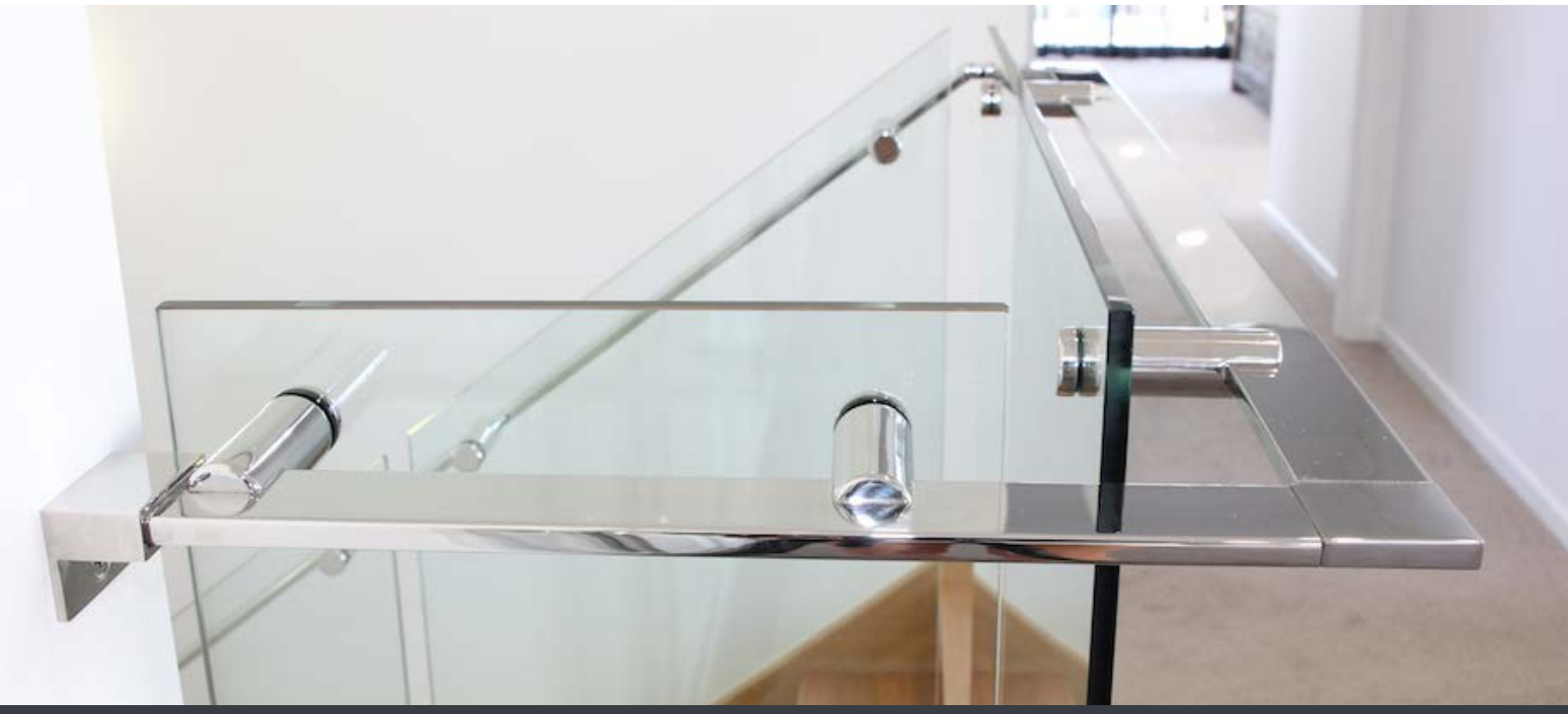


RHS ADJUSTABLE HORIZONTAL JOINER AISI 316

Code	Adj	L	H	W	Suits Handrail	Finish	Price
P5051-16SF	90°-180°	62	10	46	50 x 10	Satin	**17.90**
P5051-16MP	90°-180°	62	10	46	50 x 10	Mirror	**17.90**







Wire Rope

STAINLESS STEEL

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

PRO RIG®

ECON

Wire Rope

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

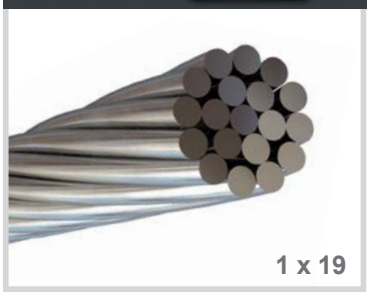
PRO RIG®

- Reliable Breaking Strain
- Superior Rust Resistance
- Superior Surface Finish
- AISI 316 Stainless Steel

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.

PRO RIG®



Code	Grade	Size	Construction	BS	$/Metre	$/50m Roll	$/100 Roll	$/305m Roll	$/1000m Roll
W01.6119	316	1.6	1x19	215	0.45	-	-	103.70	-
W02.0119	316	2.0	1x19	336	0.45	-	-	131.49	-
W02.5119	316	2.5	1x19	525	0.77	-	-	188.66	-
W03.0119	316	3.0	1x19	756	1.12	-	-	270.27	-
W03.2119	316	3.2	1x19	857	1.15	57.07	110.34	277.48	924.00
W04119	316	4.0	1x19	1340	1.84	-	-	456.28	-
W05119	316	5.0	1x19	2019	2.58	-	-	695.43	-
W05.5119	316	5.5	1x19	2597	3.31	-	-	776.80	-
W05.5119-304	304	5.5	1x19	2556	3.54	-	-	829.20	-
W06119	316	6.0	1x19	2910	3.99	-	-	919.33	-
W06.4119	316	6.4	1X19	3381	4.16	-	-	974.46	-
W06.4119-304	304	6.4	1X19	3717	3.61	-	-	780.00	-
W07119	316	7.0	1X19	4118	4.94	-	-	1345.32	-
W08119	316	8.0	1x19	5044	6.93	-	-	1637.77	-
W08119-304	304	8.0	1x19	5666	4.58	-	-	1242.99	-
W10119	316	10.0	1x19	7070	11.73	-	-	2545.67	-
W10119-304	304	10.0	1x19	8823	8.00	-	-	2427.27	-
W12119	316	12.0	1x19	12090	13.81	-	-	3829.37	-
W12.7119-304	304	12.7	1x19	14051	11.08	-	-	2980.70	-
W14119	316	14.0	1x19	16190	18.71	-	-	5144.80	-
W14119-304	304	14.0	1x19	16688	13.44	-	-	3618.19	
W16119	316	16.0	1x19	20385	25.57	-	-	5997.29	-
W16119-304	304	16.0	1x19	21486	16.88	-	-	4727.23	-
W18119	316	18.0	1X19	25683	36.86	-	-	9914.86	-
W19119-304	304	19.0	1x19		24.78	-	-	6663.75	-

PRO RIG®

Code	Grade	Size	Construction	BS	$/Metre	$/50m Roll	$/100 Roll	$/305m Roll	$/1000m Roll
W01.277	316	1.2	7x7	100	0.35	-	-	83.03	-
W01.677	316	1.6	7X7	168	0.39	-	-	101.01	315.70
W02.077	316	2.0	7x7	258	0.54	-	-	125.69	-
W02.577	316	2.5	7x7	400	0.72	-	-	165.03	-
W0377	316	3.0	7x7	585	0.90	-	-	211.89	694.27
W03.277-304	304	3.2	7x7	750	0.72	30.15	-	199.96	-
W03.277	316	3.2	7x7	685	1.00	48.35	86.15	237.52	781.20
W0477-304	304	4.0	7x7	1139	1.24	-	-	303.47	-
W0477	316	4.0	7x7	1040	1.56	-	-	365.64	1194.54
W0577-304	304	5.0	7x7	1788	1.77	-	-	440.00	-
W0577	316	5.0	7x7	1620	2.15	-	-	549.39	1794.65
W0677	316	6.0	7x7	2330	3.16	-	-	769.12	-
W0877	316	8.0	7x7	3950	5.12	-	-	1313.20	-
W1077	316	10.0	7x7	5517	8.26	-	-	2014.50	-
W1277	316	12.0	7x7	7948	11.25	-	-	3087.15	-

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

Code	Grade	Size	Construction	BS	$/Metre	$/305m Roll	$/1000m Roll
W02.0719	316	2.0	7x19	230	**0.93**	**200.70**	-
W02.5719	316	2.5	7x19	367	**1.04**	**265.10**	-
W03.2719-304	304	3.2	7x19	715	**0.98**	**249.62**	-
W03.2719	316	3.2	7x19	695	**1.16**	**290.64**	**952.97**
W04719-304	304	4.0	7x19	1089	**1.39**	**340.49**	-
W04719	316	4.0	7x19	960	**1.86**	**455.03**	**1462.95**
W05719-304	304	5.0	7x19	1698	**2.13**	**510.38**	-
W05719	316	5.0	7x19	1490	**2.47**	**599.68**	**1979.12**
W06719	316	6.0	7x19	2150	**3.36**	**796.10**	-
W08719	316	8.0	7x19	3820	**5.72**	**1396.53**	-
W10719	316	10.0	7x19	5106	**9.69**	**2161.71**	-
W12719	316	12.0	7x19	7350	**12.09**	**3186.09**	-
W14719	316	14.0	7x19	11690	**15.22**	**4054.59**	-
W16719	316	16.0	7x19	14460	**20.66**	**4844.44**	-

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

PVC Coated Wire Rope

PVC COATED WIRE ROPE AISI 316 Available in Clear, White, Blue, Red, Black

Code	Size	PVC Size	Construction	BS	$/Metre	$/305m Roll
WP02.077-CL	2.0	3.0	7x7	260	**0.80**	**200.09**
WP02.077-YW	2.0	3.0	7x7	260	**1.22**	-
WP02.577-CL	2.5	3.5	7x7	400	**0.92**	**260.24**
WP02.577-BK	2.5	3.5	7x7	400	**0.98**	**229.68**
WP02.577-WH	2.5	3.5	7x7	400	**0.93**	**229.68**
WP02.577-BU	2.5	3.5	7x7	400	**0.92**	**216.59**
WP02.577-RD	2.5	3.5	7x7	400	**0.93**	**239.99**
WP03.277-CL	3.2	4.8	7x7	665	**1.57**	**372.58**
WP03.277-WH	3.2	4.8	7x7	665	**1.56**	**372.58**
WP03.277-BU	3.2	4.8	7x7	665	**1.51**	**349.06**
WP03.277-RD	3.2	4.8	7x7	665	**1.45**	**352.10**
WP03.2719-BK	3.2	4.8	7x19	611	**1.41**	**371.43**

PVC COATED WIRE ROPE AISI 316 Available in Clear, White, Blue, Red, Black

Code	Size	PVC Size	Construction	BS	$/Metre	$/305m Roll
WP0477-CL	4.0	5.6	7x7	1030	**2.24**	**541.58**
WP04719-BK	4.0	5.6	7x19	960	**2.33**	**662.46**
WP04719-WH	4.0	5.6	7x19	960	**2.40**	**578.46**
WP04719-BU	4.0	5.6	7x19	960	**2.75**	**645.87**
WP04719-RD	4.0	5.6	7x19	960	**2.77**	**650.78**
WP0577-CL	5.0	6.8	7x7	1620	**3.01**	**702.38**
WP05719-BK	5.0	6.8	7x19	1490	**2.97**	**703.13**
WP05719-WH	5.0	6.8	7x19	1490	**3.11**	**690.48**
WP05719-RD	5.0	6.8	7x19	1490	**3.20**	**685.01**
WP06719-BK	6.0	8.2	7x19	2150	**4.82**	**1237.62**
WP06719-WH	6.0	8.2	7x19	2150	**4.19**	**977.94**

ECON

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	0.69	27.42	53.80	165.00
WE03.2119	3.2	1x19	1052	0.93	38.44	67.24	205.07
WE03.277	3.2	7x7	626	0.75	31.58	58.35	174.75
WE03.2719	3.2	7x19	633	1.05	-	-	227.81
WE04119	4.0	1x19	1449	1.35	-	-	314.32
WE0477	4.0	7x7	918	1.07	-	-	249.65
WE04719	4.0	7x19	1449	1.29	-	-	285.85
WE05719	5.0	7x19	1359	1.68	-	-	392.30
WE06719	6.0	7x19	1917	2.70	-	-	469.30
WE08719	8.0	7x19	3400	3.87	-	-	908.00

ECON WIRE ROPE AISI 304

Code	Size	Construction	BS	$/Metre	$/305m Roll
WE03.2719	3.2	7x19	663	0.90	206.25
WE04719	4.0	7x19	871	1.01	231.82
WE0477	4.0	7x7	918	0.97	224.30
WE05719	5.0	7X19	1359	1.49	350.00
WE06719	6.0	7X19	1917	2.41	469.30

Powerflex 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 applicaitons include yacht mast rigging, tensile membrane structures, architectural rigging and marine applications.

Code	Grade	Size	Construction	BS	$/Metre	$/305m Roll
WPF02.517	316	2.5	1x7	689	0.92	245.31
WPF03.017	316	3.0	1x7	999	1.31	349.65
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

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.

Below we have a guideline applications each brand is best suited for.

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

GENERAL HARDWARE

UNIVERSAL

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

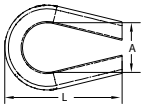
PRO RIG®

ECON

BLUE WAVE®

Hand Swaging

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



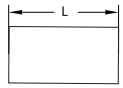
THIMBLE AISI 316/304

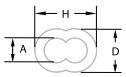
S = Small Eye

Code	For Wire	Grade	A	L	Price
S234-025S	2.5mm	316	8	20	0.14
S234-03S	3.2mm	316	9.5	24	0.17
S234-03PR	3.2mm	316	12.7	29	0.22
S234-04S	4.0mm	316	11	28.3	0.23
S234-04PR	4.0mm	316	13.5	33.6	0.38
S234-05PR	5.0mm	316	16.2	37	0.42
S234-06S	6.0mm	316	15	37	0.32
S234-06PR	6.0mm	316	17	40	0.65
S234-08	8.0mm	316	21	47.5	0.64
S234-10	10.0mm	316	27	56.2	0.72
S234-10304	10.0mm	304	27	56.5	0.54 CLEARANCE
S234-12	12.0mm	316	31	68	1.12
S234-14	14.0mm	316	34.5	78	1.56
S234-16	16.0mm	316	37.5	83	1.64
S234-18	18.0mm	316	40.8	88	2.09
S234-20	20.0mm	316	45	103	3.18
S234-20HD	20.0mm	316	45	108	5.45
S234-22HD	22.0mm	316	52	111	5.72
S234-24HD	24.0mm	316	56	146	10.31

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

CROC



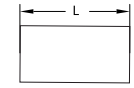


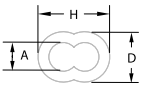
CROC SWAGE SLEEVE FERRULE (NICKEL PLATED COPPER)

Code	Suits Wire	Brand	D	L	A	H	Price
CS-112NP	1.2mm	Croc	3.5	9.5	1.5	5	0.25
CS-116NP	1.6mm	Croc	6.5	10	2	6.5	0.26
CS-120NP	2.0mm	Croc	5.5	10	2.5	7	0.30
CS-125NP	2.5mm	Croc	6	10	2.5	7	0.35
CS-130NP	3.2mm	Croc	7	13	3	10.5	0.30
CS-140NP	4mm	Croc	9.5	16	4	14.5	0.77
CS-150NP	5mm	Croc	11	22	5.5	17	1.57
CS-160NP	6mm	Croc	14	28	7	20	2.00
CS-180NP	8mm	Croc	17.5	29	9	27	3.74

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.

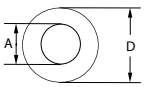


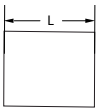


CLAMP SWAGE SLEEVES FERRULE (NICKEL PLATED COPPER)

Code	Suits Wire	Brand	D	L	A	H	Price
CP-115NP	1.6mm	Clamp	4.5	9	2	7	0.37
CP-120NP	2.0mm	Clamp	5	9	2	7	0.42
CP-125NP	2.5mm	Clamp	7	11	3	10	0.58
CP-130NP	3.2mm	Clamp	7.4	13	3.6	10.65	0.63
CP-140NP	4mm	Clamp	9.1	16.25	4.6	14.8	1.34
CP-150NP	5mm	Clamp	10.3	18	5.4	17.1	1.90
CP-164NP	1/4"	Clamp	11.7	24.7	7.4	19.8	1.68
CP-160*	6mm	Clamp	12.4	20.3	6.3	19.9	2.44
CP-180*	8mm	Clamp	15.5	27.9	8.5	24.6	6.51
CP-199*	10mm	Clamp	17.4	31.7	10	27	10.36

A safety factor should be applied to these readings depending on the situation of use. *Copper swage sleeves, NOT nickel plated.





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	0.71
CP-140S	4mm	7.8	4.8	10.5	544kg	1.11
CP-150S	5mm	8.2	5	10.6	725kg	1.71

*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.

Full range of machine swages available from stock

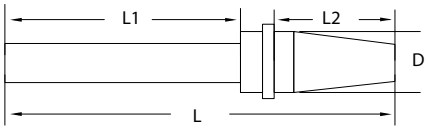
Swageless Terminals

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	29.84

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

FORK

EYE

THREADED

BLUE WAVE®

SWAGELESS TERMINAL - LLOYDS APPROVED AISI 316

Safe, reliable and machine free swaging of wire, with the fastest swageless system on the market that holds beyond wire breaking strains.

The Blue Wave swageless terminals are Lloyds approved and ideal for site work where a professional swaging tool would normally be required.

TOGGLE

SWAGELESS CONE TERMINAL - AISI 316

In addition to the Lloyds approved swageless system, the swageless cone terminal for 1x19 wire construction enables safe and reliable wire attachment up to Ø 26 mm diameter. Available in toggle, eye, fork and threaded stud.

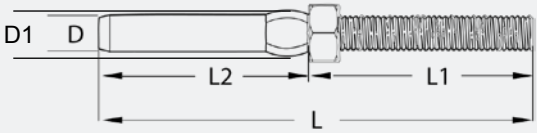
Please contact us for further details

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	D1	BS	PRO RIG	ECON	
S7801L-02.50540	2.5mm	5mm LHT	87	40	47	5.5	6.1	600	1.65	-	
S7801R-02.50540	2.5mm	5mm RHT	86	40	47	5.5	6.1	600	1.51	-	
S7801L-030540	3.2mm	5mm LHT	90	40	50	6	7.1	600	1.91	-	
S7801R-030540	3.2mm	5mm RHT	90	40	50	6	7.1	600	1.94	-	
S7801L-030625	3.2mm	6mm LHT	65	25	38	6	7.1	1200	-	1.23	
S7801R-030625	3.2mm	6mm RHT	65	25	38	6	7.1	1200	-	1.23	
S7801R-030630SLN	3.2mm	6mm RHT	70	30	40	6	7.1	1200		1.03	
S7801L-030630SLN	3.2mm	6mm LHT	70	30	40	6	7.1	1200		1.03	
S7801L-030635	3.2mm	6mm LHT	75	35	35	6	7.1	1200	1.88	1.51	
S7801R-030635	3.2mm	6mm RHT	72	35	35	6	7.1	1200	1.79	1.51	
S7801L-030640	3.2mm	6mm LHT	90	38	50	6	7.1	1200	1.97	1.25	
S7801R-030640	3.2mm	6mm RHT	90	38	50	6	7.1	1200	2.01	1.23	
S7801R-030640ECS	3.2mm	6mm RHT	78	40	38	6	7.1	1200	-	0.95	CLEARANCE
S7801R-030648	3.2mm	6mm RHT	97	48	48	6	7.1	1200	2.44	-	
S7801L-030648SLN	3.2mm	6mm LHT	100	48	48	6	7.1	1200		1.11	
S7801R-030648SLN	3.2mm	6mm RHT	100	48	48	6	7.1	1200		1.11	
S7801R-030675	3.2mm	6mm RHT	126	75	50	6	7.1	1200	2.47	-	
S7801L-040648	4mm	6mm LHT	110	48	60	7.5	8.35	1200	2.78	1.97	
S7801R-040648	4mm	6mm RHT	110	48	60	7.5	8.35	1200	2.76	1.88	
S7801L-040857	4mm	8mm LHT	118	57	60	7.5	8.35	2200	2.55	-	
S7801R-040857	4mm	8mm RHT	118	57	60	7.5	8.35	2200	2.52	-	
S7801R-040888	4mm	8mm RHT	143	88	55	7.5	8.35	2200	-	2.84	
S7801L-050860	5mm	8mm LHT	128	57	69	9.15	10.25	2200	4.13	-	
S7801R-050860	5mm	8mm RHT	128	57	69	9.15	10.25	2200	3.43	-	
S7801R-051060	5mm	10mm RHT	130	67	63	9	-	-	-	3.50	
S7801R-0510115	5mm	10mm RHT	177	115	58	9.15	11.5	3450	6.87	-	
S7801R-061065	6mm	10mm RHT	146	63	82	12.5	13.4	3200	-	3.78	
S7801R-061280	6mm	12mm RHT	162	79	80	12.5	13.4	5000	7.17	5.50	
S7801R-0612143	6mm	12mm RHT	233	143	83	12.7	13.4	5000	10.37	-	
S7801R-0641065	6.4mm	10mm RHT	149	65	83	12.5	13.4	3200	-	2.50	OVERSTOCKED
S7801R-0641280	6.4mm	12mm RHT	163	80	83	2.7	13.4	4700	-	3.25	OVERSTOCKED
S7801R-081280	8mm	12mm RHT	175	80	93	15.95	16.85	5000	-	7.82	
S7801R-081285	8mm	12mm RHT	180	83	80	16	16.8	5000	16.08		
S7801R-0816100	8mm	16mm RHT	214	102	110	16	16.6	8000	-	8.93	
S7801R-1020105	10mm	20mm RHT	225	105	119	17.9	18.43	12000	19.34	-	
S7801R-1220116	12mm	20mm RHT	278	116	160	21.5	21.7	12000	31.30	-	
S7801R-1424138	14mm	24mm RHT	330	140	185	25	25.4	19000	44.90	-	
S7801R-1624170	16mm	24mm RHT	387	170	215	28.2	29.25	19000	64.49	-	



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 straing is affected by the method of swaging.

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.

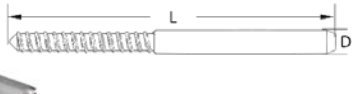
SLN - Slimline Nuts *ECS - Econ Short Swage Stud*

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

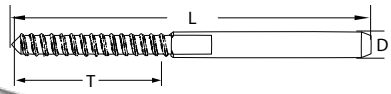
Code	Thread	L	D	T	For Wire	Pull Out (kg)*	Price
S7831L-030630	M6x30mm LHT	70	6	30	3.2mm	400	1.22
S7831R-030630	M6x30mm RHT	70	6	30	3.2mm	400	1.22
S7831L-030640	M6x40mm LHT	90	6	40	3.2mm	580	1.45
S7831R-030640	M6x40mm RHT	90	6	40	3.2mm	580	1.45

**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.*

S7831L/R-030630



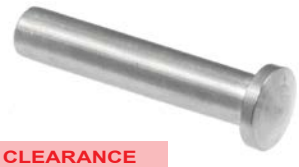
S7831L/R-030640

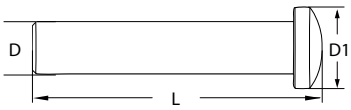


ROD TERMINAL AISI 316

Code	For Wire	Hex Die	L	D	D1	PRO RIG	ECON	
S7806-03025	3.2mm	2.5mm	37	5.2	8	-	0.86	
S7806-0303	3.2mm	3.2mm	35	6.3	10.3	-	1.32	
S7806-0303	3.2mm	3.2mm	36	6.2	10	1.38	-	
S7806-030348	3.2mm	3.2mm	52.2	6.4	10.2	-	1.62	
S7806-0403	4mm	3.2mm	35.1	6.2	10	-	1.10	
S7806-0404	4mm	4mm	41	7.5	11.6	-	1.29	
S7806-0404	4mm	4mm	46	7.5	12	1.57	-	
S7806-0504	5mm	4mm	40	7.5	11.2	-	1.52	CLEARANCE

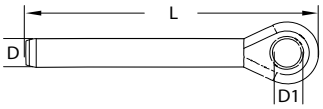
Please specify ProRig or Econ range when ordering.





Wire Terminals For Hydraulic Swaging

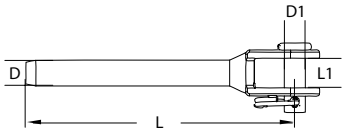
All sizes in **mm** - All prices **exclude GST**



EYE TERMINAL AISI 316

Code	For Wire	L	D	D1	PRO RIG	ECON
S7802-03	3.2mm	63.5	6.3	6.5	-	1.51
S7802-04	4mm	74	7.5	8.5	-	2.00
S7802-05	5mm	87	9	10.5	5.64	-
S7802-06	6mm	109.3	12.6	12.4	-	3.91
S7802-064	6.4mm	108	12.5	12.5	-	4.36
S7802-08	8mm	133	16	14.5	-	18.71
S7802-12	12mm	180	21.44	19.3	42.57	-

ALL SIZES STOCKED TO SUIT 2mm TO 28mm WIRE

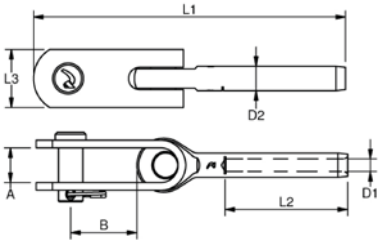


FORK TERMINAL AISI 316

Code	For Wire	L	L1	D	D1	BS	PRO RIG	ECON
S7803-0305	3.2mm	65	7	6.3	5	1200	2.49	1.46
S7803M-0305	3.2mm	45	7	6.3	5	1200	-	1.57
S7803-0306	3.2mm	65	8	6.3	6	12-50	-	1.84
S7803-0406	4mm	72	8	7	6	1800	2.93	-
S7803-0406	4mm	72	10	7	6	1800	-	1.91
S7803-0408	4mm	75	11	7	8	1800	3.96	-
S7803-0508	5mm	85	11.5	9	8	2300	4.03	-
S7803-0509	5mm	88	12	9	8	2000	-	3.72
S7803-0612	6mm	108	15	13	12	4000	9.97	6.64
S7803-06412	6.4mm	129	15	12.5	12	3000	-	7.00
S7803-0814	8mm	148	15	16	14	6500	14.80	11.28
S7803-0816	8mm	145	17	16	16	6500	-	17.58
S7803-1016	10mm	154	17	18	16	9000	20.37	-
S7803-1220	12mm	176	20	22	20	11000	30.79	-
S7803-1424	14mm	257	30	25	24	13000	68.19	-
S7803-1624	16mm	281	30	28.5	24	18000	69.58	-

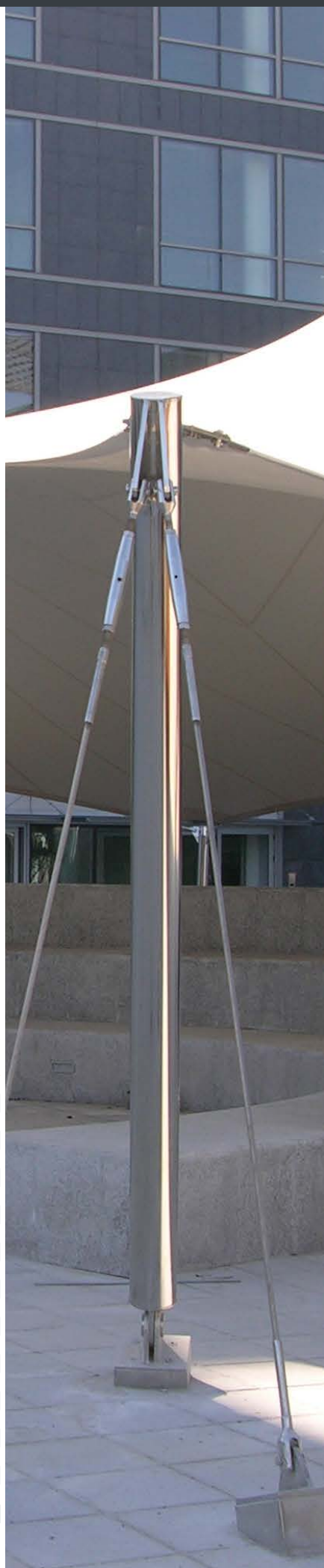
BLUE WAVE FORK TERMINALS AVAILABLE UP TO 36mm WIRE

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.



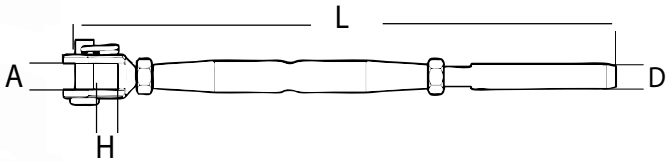
TOGGLE/TERMINAL AISI 316

Code	Type	Wire mm	Wire inch	Pin	A	B	D1	D2	L1	L2	L3	BS	PRO RIG	BLUE WAVE	ECON
BW500603	Forged	3	1/8	6.35	8	17	3.5	6.35	81	38	14	1300	-	13.02	-
BW500804	Forged	4	5/32	8	10	25	4.4	7.5	94	45	18	1700	-	15.62	-
S7805-0509EC	Cast	5	3/16	9.5	12	25	5.2	9	114	53	22	2000	-	-	6.80
BW509505	Forged	5	3/16	9.5	12	27	5.3	9	116	51	23	2400	-	23.47	-
BW501106X	Forged	6	-	11	15	29	6.5	12.58	135	64	30	5500	-	43.43	-
S7805-0612PR	Forged	6	-	12	13	31	6.5	12.5	140	62	34	4500	13.13	-	-
S7805-0612EC	Cast	6		12	14	28	6.4	12.5	124	65	25	3000	-	-	9.72
BW501206X	Forged	6	-	12.7	18	33	6.5	12.58	151	64	30	5500	-	46.13	
BW501207X	Forged	7	9/32	12.7	18	33	7.5	14.2	157	70	30	6200	-	49.05	-
BW501208D	Forged	8	5/16	12.7	18	33	8.4	13	170.5	83	30	4600	-	62.48	-
BW501308	Forged	8	5/16	12.7	18	33	8.4	16	170	83	30	6200	-	48.28	-
S7805-0814PR	Forged	8	5/16	14	13	29	8.4	16.08	164	80	35	7500	35.15		-
S7805-0816EC	Cast	8	5/16	16	19	37	8.4	16	180	86	34	5000	-	-	16.58
BW501608X	Forged	8	5/16	15.9	20	41	8.4	16	198	83	35	8700	-	72.17	-
BW501610	Forged	10	-	15.9	20	41	10.5	17.8	192	89	35	9700	-	114.91	-
S7805-1016PR	Forged	10	-	16	18	46	10.5	17.8	204	90	41.5	8500	35.05	-	-
S7805-1220PR	Forged	12	-	20	22	51	12.5	21.4	231	105	47.5	11500	58.98	-	-
BW501910X	Forged	10	-	19	24	43	10.5	17.8	228	100	40	9700	-	137.33	-
BW501912	Forged	12	-	19	24	43	12.5	20	220	105	40	11400	-	146.06	-
BW501912X	Forged	12	-	19	24	43	12.5	21.4	240	120	40	13000	-	146.06	-
BW502214	Forged	14	-	22	26	47	14.8	25	277	140	50	15900	-	224.19	-
BW502516	Forged	16	5/8	25.4	29	60	17	28	313	160	60	19400	-	370.69	-
BW502819	Forged	19	3/4	28	34	63	20	34.5	399	200	60	25500	-	386.86	-
BW503222	Forged	22	7/8	32	40	73	23.5	40.4	463	230	75	31000	-	467.09	-
BW503526	Forged	26	1	36	44	80	27.5	46	518	280	85	43000	-	627.20	-



Swage Terminals For Hydraulic Swaging

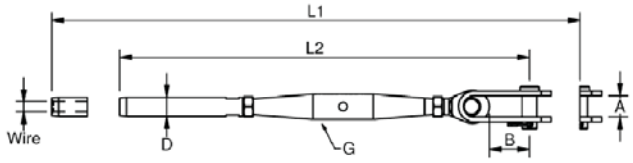
All sizes in **mm** - All prices **exclude GST**

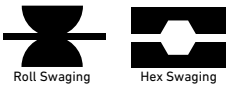


BOTTLESCREW JAW/SWAGE AISI 316

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	**5.54**	**3.63**
S312M-0503	M5	3.2mm	113	155	5	7	7.5	9	600	**4.57**	**3.79**
S312T-0603	M6	3.2mm	175	250	6	7	8	9	1000	**6.84**	**5.14**
S312T-0604	M6	4.0mm	185	270	6	8.1	8	9	1000	**7.52**	**5.14**
S312T-0805	M8	5.0mm	210	300	8	10.2	11	11	1400	**11.76**	**7.85**
S312T-1006	M10	6.0mm	255	350	10	12.5	12	15	2200	**-**	**12.41**
S312T-1206	M12	6.0mm	295	425	12	12.5	15	21	4000	**21.74**	**15.96**
S312T-1208	M12	8.0mm	310	445	12	16.1	14	21	4500	**27.87**	**-**
S312T-1610	M16	10mm	390	555	16	17.85	17.3	25.25	8200	**49.19**	**-**
S312T-2012	M20	12mm	465	645	20	21	20	28	12500	**77.27**	
S312T-2416	M24	16mm	625	820	24	28	30	40	18500	**158.88**	**-**

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

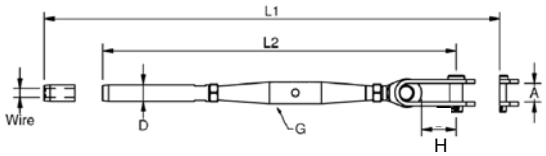


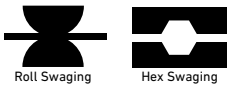


BLUE WAVE RIGGING SCREW WITH TOGGLE TERMINAL AISI 316

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	**34.10**
BW320406A	1/4	4	5/32	6.35	8	17	263	201	1300	**34.99**
BW320408A	5/16	4	5/32	8.0	10	20	304	228	1700	**42.62**
BW320508A	5/16	5	3/16	8	10	20	310	234	2200	**44.31**
BW320510A	3/8	5	3/16	9.5	12	26	342	258	2400	**51.14**
BW325510A	3/8	-	7/32	9.5	12	26	350	266	3400	**53.69**
BW320610A	3/8	6	-	9.5	12	26	357	273	3400	**57.98**
BW320611AX	7/16	6	-	11	15	28	400	310	4600	**70.11**
BW320711AX	7/16	7	9/32	11	15	28	405	315	4600	**83.53**
BW320612AX	1/2	6	-	12.7	18	35	421	315	5400	**86.80**
BW326312AX	1/2	-	1/4	12.7	18	35	421	315	5200	**86.80**
BW320712AX	1/2	7	9/32	12.7	18	35	429	323	6100	**86.80**
BW320812AX	1/2	8	5/16	12.7	18	35	444	338	6100	**95.29**
BW320816AX	5/8	8	5/16	16	20	41	545	413	8700	**143.44**
BW329520AX	3/4	-	3/8	19	24	45	621	461	10200	**267.10**
BW321020AX	3/4	10	-	19	24	45	621	461	9700	**253.95**
BW321220AX	3/4	12	-	19	24	45	636	466	11400	**233.24**
BW321220AXX	3/4	12	-	19	24	45	656	496	1400	**240.37**
BW321320AX	3/4	-	1/2	19	24	45	657	497	12900	**249.74**
BW321422AX	7/8	14	-	22	26	49	779	598	15900	**580.51**
BW321625AX	1	16	5/8	25.4	29	59	923	694	19400	**702.34**
BW321927AX	1-1/8	19	3/4	28	34	60	1038	778	27600	**1178.66**
BW322230AX	1-1/4	22	7/8	32	40	69	1172	882	34600	**1234.72**
BW322636AX	1-3/8	26	1	36	44	77	1303	993	42400	**1728.07**

NEW PRODUCT





PRORIG BOTTLESCREW TOGGLE SWAGE

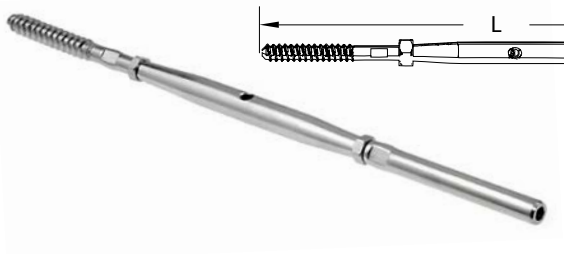
Code	Thread	For Wire	L-Min	L-Max	Pin	D	A	H	BL	PRO RIG
S312IT-1206	12	6	250	370	12	12.5	14	25	2400	**20.96**
S312IT-1208	12	8	250	370	12	16.1	14	25	2600	**33.83**
S312IT-2010	20	10	325	475	20	17.85	20	30	12500	**87.50**
S312IT-2012	20	12	325	475	20	21.5	20	30	12500	**103.93**

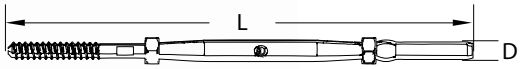
Wire Terminals for Hydraulic Swaging

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	3.77



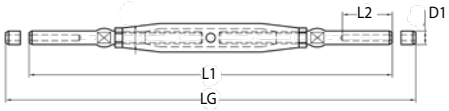


Hex Swaging

NEW PRODUCT

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	3.14
S313I-0603EC	M6	3, 3.2	205	39	6.35	275	3.65



Hex Swaging

Bottlescrews / Rigging Screws

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

BOTTLESCREW JAW/JAW AISI 316

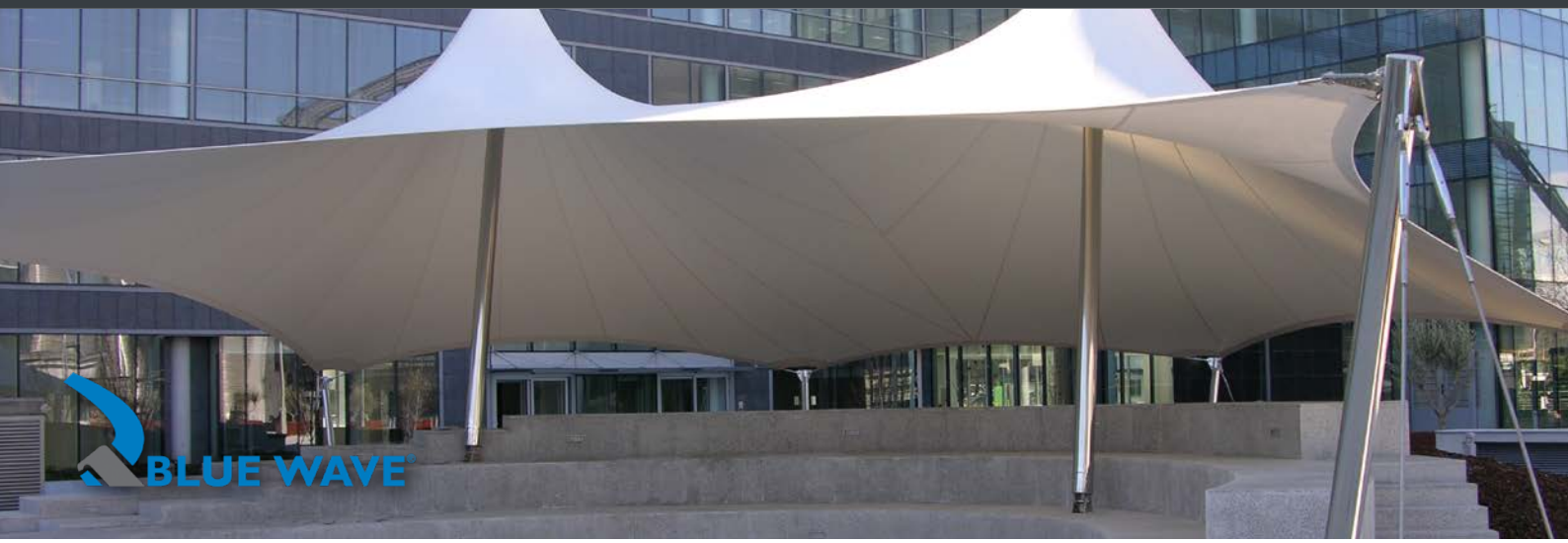
Code	Thread	Pin	L-Min	L-Max	A	H	BL*	PRO RIG	ECON
S312J-05	M5	5mm	132	210	7	9	750	4.86	3.32
S312J-06	M6	6mm	151	234	8	10	1400	6.74	4.80
S312J-08	M8	8mm	180	175	11	10	2200	11.78	6.94
S312J-10	M10	10mm	220	332	11.5	17	3450	18.16	9.42
S312J-12	M12	12mm	270	413	14	27	5000	28.27	13.66
S312J-16	M16	16mm	347	509	20	25	8000	53.66	41.38
S312J-20	M20	20mm	390	562	20	28	10500	73.52	-
S312J-24	M24	24mm	490	705	30.2	41	18500	173.21	-

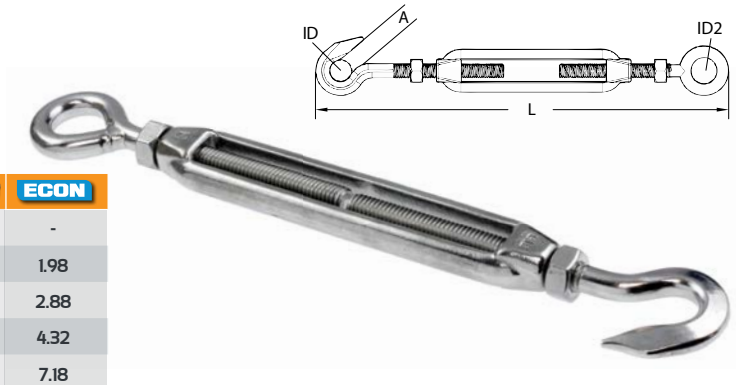
* Break load & measurements shown applies to ProRig only.
Please specify ProRig or Econ range when ordering.

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	5.31	3.55
S311J-06	Jaw/Jaw	M6	150	200	8	10	1400	5.72	4.53
S311J-08	Jaw/Jaw	M8	195	265	11	11	2200	11.19	6.10
S311J-10	Jaw/Jaw	M10	243	340	12	12	3450	17.50	11.09
S311J-12	Jaw/Jaw	M12	320	455	16	21	5000	29.48	17.57
S311J-14	Jaw/Jaw	M14	310	440	15	21	6400	33.38	-
S311J-16	Jaw/Jaw	M16	368	550	17	25	8000	51.06	-

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





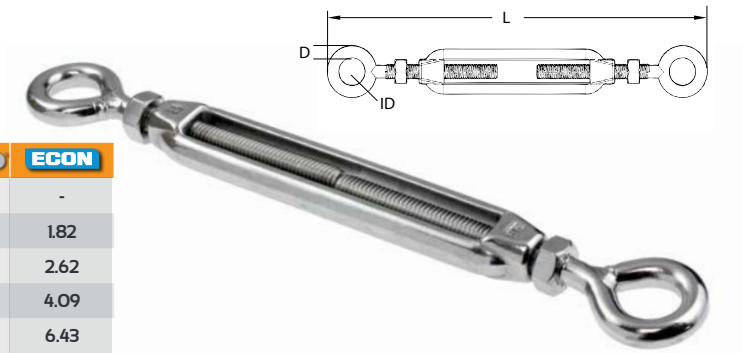
TURNBUCKLE HOOK/EYE AISI 316

Code	Type	Thread	L-Min	L-Max	ID	ID2	A	BL*	PRO RIG	ECON
S311HE-04	Hook/Eye	M4	102	157	8	7	4	100	2.29	-
S311HE-05	Hook/Eye	M5	120	160	10	8	5	130	3.15	1.98
S311HE-06	Hook/Eye	M6	155	220	12	10	6	350	4.62	2.88
S311HE-08	Hook/Eye	M8	213	323	13.5	12	8	650	7.05	4.32
S311HE-10	Hook/Eye	M10	255	403	17	16	10	800	11.55	7.18
S311HE-12	Hook/Eye	M12	330	470	20	18	12	1400	19.20	-

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

PRO RIG

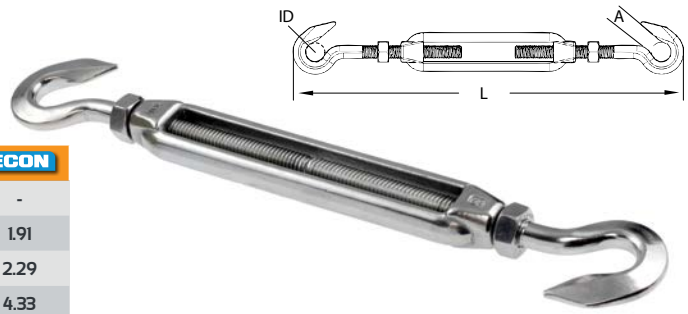
All ProRig items have an electropolished surface finish for higher corrosion protection and increased shine. ProRig has high precision threads, are made to exacting quality standards and have greater item weights than lower priced products.



TURNBUCKLE EYE/EYE AISI 316

Code	Type	Thread	L-Min	L-Max	ID	D	BL*	PRO RIG	ECON
S311E-04	Eye/Eye	M4	102	160	8	4	475	2.31	-
S311E-05	Eye/Eye	M5	120	170	8	5	680	3.15	1.82
S311E-06	Eye/Eye	M6	152	247	12	6	1500	4.64	2.62
S311E-08	Eye/Eye	M8	210	319	13	8	2300	7.84	4.09
S311E-10	Eye/Eye	M10	255	350	16	9	3100	12.77	6.43
S311E-12	Eye/Eye	M12	315	470	20	10	4400	21.85	12.47
S311E-16	Eye/Eye	M16	400	610	25	16	8100	43.86	26.92

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



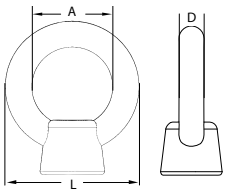
TURNBUCKLE HOOK/HOOK AISI 316

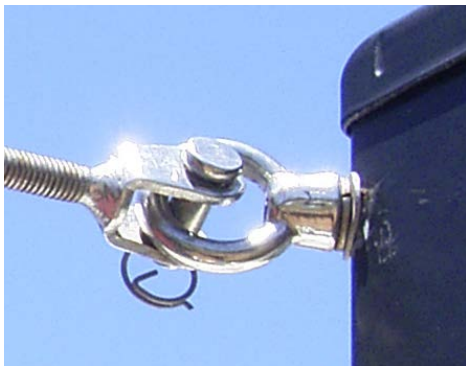
Code	Type	Thread	L-Min	L-Max	ID	A	BL*	PRO RIG	ECON
S311H-04	Hook/Hook	M4	102	154	7	6	100	2.30	-
S311H-05	Hook/Hook	M5	125	160	8	7	130	2.88	1.91
S311H-06	Hook/Hook	M6	170	220	10	9	350	4.62	2.29
S311H-08	Hook/Hook	M8	212	290	12	10	650	7.87	4.33
S311H-10	Hook/Hook	M10	255	350	15	13	800	12.62	6.96
S311H-12	Hook/Hook	M12	332	517	18	15	1400	18.53	-

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

Eye Nuts

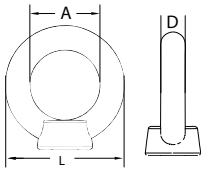
All sizes in **mm** - All prices **exclude GST**





EYE NUT AISI 304/316

Code	Thread	Grade	A	D	L	BL	PRO RIG	ECON
S3061-06	M6	316	16	5	26	1100	1.03	-
S3061-06304	M6	304	16	5	26	840	-	0.76
S3061-08	M8	316	20	6	32	1300	1.53	-
S3061-08304	M8	304	20	6	32	1450	-	0.94
S3061-10	M10	316	25	8	40	2600	2.46	-
S3061-10304	M10	304	25	8	40	2300	-	1.55
S3061-12	M12	316	30	10	49	3500	3.86	-
S3061-12304	M12	304	30	10	49	3300	-	2.58
S3061-16	M16	316	35	12	59	5799	5.19	-
S3061-16304	M16	304	35	12	59	5900	-	4.16
S3061-20	M20	316	39	16	70	10500	10.83	-
S3061-20304	M20	304	39	16	70	9200	-	8.42



EYE NUT AISI 316 (582 TYPE)

Code	Thread	A	D	L	BL	PRO RIG
S582-08	M8	20	8	35	2200	1.76
S582-10	M10	25	10	45	2600	3.18
S582-12	M12	30	12	55	4900	4.63
S582-20	M20	40	16	72	10000	8.92
S582-24	M24	50	20	90	18000	21.48

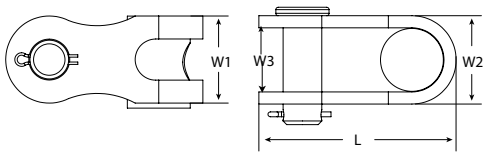
Toggle Bolts

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	8.13
S3125H-16PR	M16	16	81.5	26	36	26	14.34
S3125H-20PR	M20	20	115	50	42	23	31.84

Welding service available on request.



Threaded Rod Pg 72.

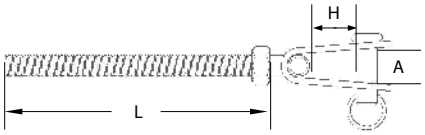
Threadlocking Compound Pg 78.

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
S3125-10150EC	M10	10	20	26	150	2500	-	10.51
S3125-12150EC	M12	12	20	26	150	3700	-	13.43
S3125-12200EC	M12	12	20	26	200	5900	-	14.30
S3125-12221PR	M12	12	16	17	221	5000	16.41	-
S3125-16150EC	M16	16	16	42	150	6950	-	23.12
S3125-16222PR	M16	16	16	22	222	8000	29.85	-

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



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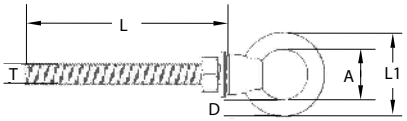
EYE NUT BOLT AISI 316 (WITH NUT & 1 WASHER)

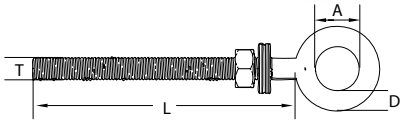
Code	Size	T	L	A	D	L1	BL	PRO RIG	ECON
S307-10100	10x100	M10	100	25	8	40	2600	5.25	-
S307-10120	10x120	M10	120	25	8	40	2600	5.60	3.65
S307-10160	10x160	M10	160	25	8	40	2600	5.98	3.90
S307-10200	10x200	M10	200	25	8	40	2600	6.66	4.80
S307-12100	12x100	M12	100	30	10	50	3500	7.22	5.64
S307-12150	12x150	M12	150	30	10	50	3500	8.53	-
S307-12165	12x165	M12	165	30	10	50	3500	8.76	-
S307-12200	12x200	M12	200	30	10	50	3500	6.66	7.06
S307-16060	16x60	M16	60	35	14	60	8000	14.06	-
S307-16100	16x100	M16	100	35	14	60	8000	16.04	-
S307-16125	16x125	M16	125	35	14	60	8000	16.30	-
S307M-16130	16x130	M16	130	35	11.5	57.5	8000	-	10.51
S307-16150	16x150	M16	150	35	14	60	8000	16.62	-
S307-16150	16x150	M16	150	35	11.5	58	8000	-	10.81

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



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

Code	Size	Grade	T	L	A	D	BL	PRO RIG	ECON
S3191-06040EC	6x40	316	M6	40	13	5	1000	-	0.71
S3191-06055EC	6x55	316	M6	55	13	5	1000	-	0.73
S3191-06060EC	6x60	316	M6	60	13	5	1000	-	0.78
S3191-06080EC	6x80	316	M6	80	13	5	1800	-	0.82
S3191-08035304EC	8x35	304	M8	35	17	8	1800	-	0.91
S3191-08060PR	8x60	316	M8	60	17	7	1800	2.25	-
S3191-08080PR	8x80	316	M8	80	17	7	1800	2.23	-
S3191-08100PR	8x100	316	M8	100	17	7	1800	2.42	-
S3191-08120PR	8x120	316	M8	120	17	7	1800	3.03	-
S3191-10060PR	10x60	316	M10	60	21	9	2400	3.70	-
S3191-10080EC	10x80	316	M10	80	21	10	2400	-	2.63
S3191-10120PR	10x120	316	M10	120	21	9	2400	4.01	-
S3191-10150PR	10x150	316	M10	150	21	9	2400	4.75	-
S3191-10160EC	10x160	316	M10	160	21	9	2400	-	2.96
S3191-12120EC	12x120	316	M12	120	25	10	3500	-	4.47
S3191-12185PR	12x185	316	M12	185	25	12	3500	6.52	-



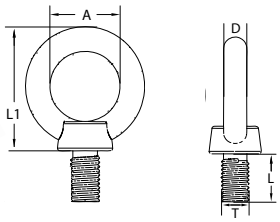
All ProRig items have an electropolished surface finish for higher corrosion protection and increased shine. ProRig has high precision threads, are made to exacting quality standards and have greater item weights than lower priced products.

EYE BOLT WITH COLLAR AISI 316/304

Code	Grade	T	L	A	D	L1	BL	PRO RIG	ECON
S580-06	316	M6	10	15	6	27	1300	1.39	-
S580-06304	304	M6	11.5	16	5	28	840	-	0.68
S580-08	316	M8	14	20	8	36	2000	2.23	1.53
S580-08304	304	M8	13	20	7	33.5	1500	-	1.06
S580-10	316	M10	17	25	10	45.5	2600	3.64	2.63
S580-10304	304	M10	17	25	9.2	41.5	2300	-	2.08
S580-12	316	M12	20.5	30	12	53.5	4900	5.95	4.39
S580-12304	304	M12	20	30	11.2	51	3300	-	3.63
S580-16	316	M16	27	34	14	63	7000	10.36	7.71
S580-20	316	M20	33	40	16	71	10000	-	11.85
S580-24	316	M24	36	50	20	90	12000	-	18.36

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

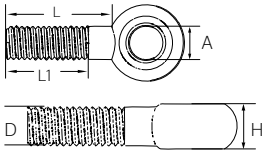
Break loads shown refer to ProRig products only except where specified for Econ.



EYE BOLT (444 TYPE) AISI 316

Code	D	L	L1	A	H	PRO RIG
S444-610PR	M6	13	10	6.3	7	1.19
S444-620PR	M6	20	15	6.3	7	1.29
S444-640PR	M6	40	25	6.3	7	1.63
S444-655PR	M6	55	36	6.3	7	1.63
S444-870PR	M8	70	70	8.3	8.8	2.50

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



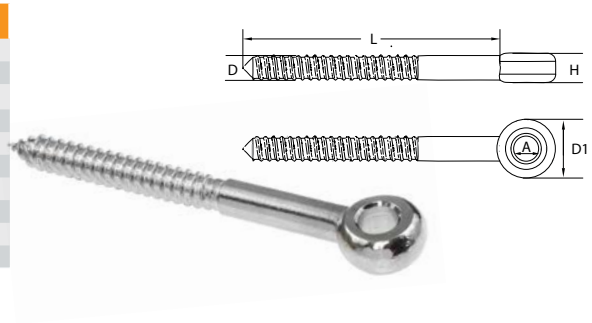
Screw Eyes

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

SCREW EYE AISI 316

Code	Size	D	L	A	H	D1	Pull Out*	PRO RIG	Pull Out*	ECON
S3182-0555	5x55	5	55	5.2	6	12	780	1.21	-	-
S3182-0640	6x40	6	40	6.2	7**	14**	526	1.54	574	0.91
S3182-0660	6x60	6	60	6.2	7**	14**	800	1.66	709	0.97
S3182-0680	6x80	6	80	6	6.7	14		1.76		-
S3182-0860	8x60	8	60	8.2	9	19	890	2.47	-	-
S3182-0880	8x80	8	80	8.5	8.7	18		2.46		
S3182-10080	10x80	10	80	10.3	12	20	965	3.83	-	-
S3182-10100	10x100	10	100	10.3	12	20	1200	4.74	-	-
S3182-10120	10x120	10	120	10.3	12	20	1637	5.84	-	-
S3182-12100	12x100	12	100	12.3	14	25	1590	6.33	-	-
S3182-12120	12x120	12	120	12.3	14	25	1814	7.92	-	-

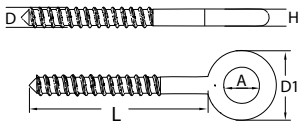
**6mm Econ Screw Eyes: H = 5, D=6. D1 =12



WELDED SCREW EYE AISI 316

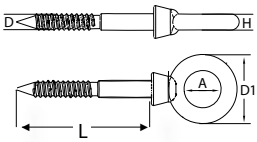
Code	Size	D	L	A	H	D1	Pull Out*	Price
S7143-08080	8x80	8	80	16	8	32	1060	1.56
S7143-08130	8x130	8	130	16	8	32	1090	1.93
S7143-10060	10x60	10	60	20	10	40	1135	2.13
S7143-10080	10x80	10	80	20	10	40	1255	2.30
S7143-10100	10x100	10	100	20	10	40	1460	2.49
S7143-10130	10x130	10	130	20	10	40	1895	2.78
S7143-10150	10x150	10	150	20	10	40	2260	2.92

The S7143 screw eye features an extra-coarse thread.



EYE NUT SCREW EYE AISI 316

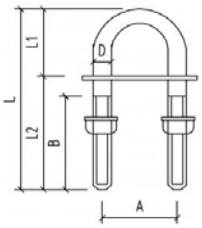
Code	Size	D	L	A	H	D1	Pull Out*	PRO RIG	ECON
S3291-05060	5x60	5	60	11	5	20	550	1.94	-
S3291-06060	6x60	6	60	14	6	26	550	2.96	1.19
S3291-08080	8x80	8	80	18	8	33	820	3.92	2.10
S3291-10080	10x80	10	80	22	10	41	645	6.04	3.50
S3291-12100	12x100	12	100	27	12	50	1625	11.33	-
S3291-12140	12x140	12	140	27	12	50	1660	12.72	-
S3291-12160	12x 160	12	160	27	12	50	1830	11.62	-



*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.

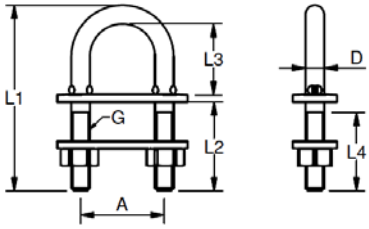
'U' Bolts

Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL) All sizes in **mm** - All prices **exclude GST**



'U' BOLT AISI 304

Code	Size	A	B	D	L	L1	L2	Price
S413-08080	M8 x 80	28	40	7	79	33	46	3.43
S413-08100	M8 x 100	28	50	7	98	40	58	3.97
S413-10130	M10 x 130	39.8	55	9	130	45	75	7.37
S413-12150	M12 x 150	47.8	65	11	150	55	90	11.71



BLUE WAVE 'U' BOLT AISI 316

Code	G	A	D	L1	L2	L3	L4	BL	Price
BW340435	M4	30	4.0	66	35	25	30	750	6.43
BW340535	M5	30	4.4	67	35	25	30	900	5.57
BW340635	M6	33	5.3	67	35	26	30	1250	5.97
BW340650	M6	33	5.3	84	50	26	30	1250	6.43
BW340835	M8	33	7.1	71	35	26	30	1750	7.69
BW340850	M8	33	7.1	86	50	26	30	1750	8.55
BW340880	M8	33	7.1	116	80	26	45	1750	9.43
BW348840	M8	50	8.0	80	40	30	32	1750	11.12
BW348850	M8	50	8.0	90	50	30	32	1750	11.47
BW341045	M10	40	10.0	95	45	40	40	3500	14.52
BW341060	M10	40	10.0	110	60	40	35	3500	14.98

Chain

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

CHAIN - MEDIUM LINK AISI 304

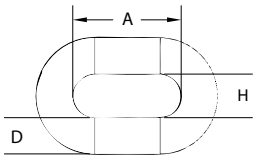
Proof tested to Australian standard.

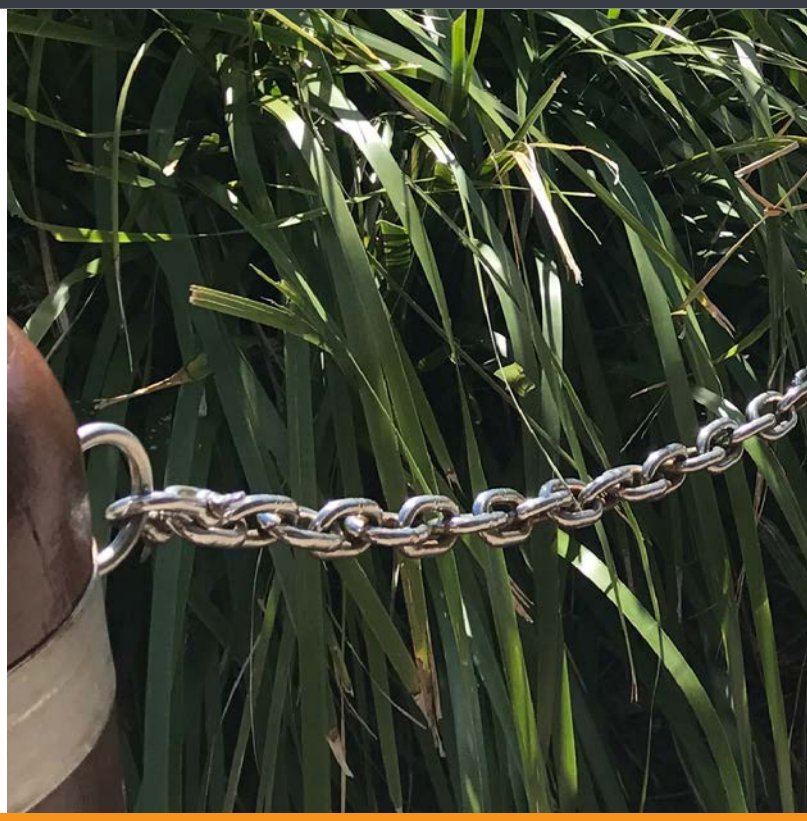
Code	Size	D	A	H	Proof Test Load (kg)	BS	Price
SCH304-03M	3	3	16	7	120	900	**2.57**
SCH304-04M	4	4	19	8	220	1100	**3.65**
SCH304-06M	6	6	26	11.5	640	2945	**8.77**
SCH304-08M	8	8	32	13.5	1060	5130	**14.12**
SCH304-10M	10	10	39	16	1660	6685	**22.11**
SCH304-12M	12	12	46	20	2700	7240	**29.15**

CHAIN - MEDIUM LINK AISI 316

Proof tested to Australian standard.

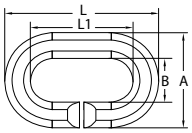
Code	Size	D	A	H	Proof Test Load (kg)	BS	Price
SCH316-02M	2	2	14.4	4.9	90	180	**1.73**
SCH316-03M	3	3	16	7	120	700	**2.94**
SCH316-04M	4	4	18.5	8	220	885	**4.34**
SCH316-06M	6	6	26	11.5	640	3355	**10.72**
SCH316-08M	8	8	32	13.5	1060	5000	**17.58**
SCH316-10M	10	10	39	16	1660	6555	**27.34**
SCH316-12M	12	12	46	20	2700	7065	**38.50**
SCH316-16M	16	16	59.5	24.5	4620	13,865	**71.67**





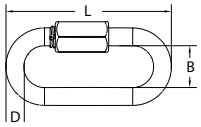
All sizes in **mm** - All prices **exclude GST**

Links



C-LINK AISI 316

Code	Size	A	B	L	L1	BL	Price
S10C-10	10	35	15	61	40	548	**2.52**
S10C-11	11	39	16	66	45	948	**4.44**
S10C-13	13	48	19	78	52	1300	**5.89**
S10C-16	16	60	22	95.6	62	1700	**10.67**



QUICK LINK AISI 316

Code	Size	B	D	L	BL	Price
S7350-04	4	12	4	33	1400	**0.60**
S7350-06	6	14	6	46	3250	**1.28**
S7350-08	8	18	8	75	5500	**2.26**
S7350-10	10	20	10	72.5	9000	**3.40**
S7350-12	12	24	12	104.5	12500	**8.46**
S7350-16	16	31	16	140	12500	**26.14**

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	**0.54**	-
S260-03	3.2mm	M3	**0.60**	-
S260-04	4mm	M4	**0.93**	**0.72**
S260-05	5mm	M5	**1.22**	**0.88**
S260-06	6mm	M6	**1.69**	**1.07**
S260-08	8mm	M8	**3.06**	**1.99**
S260-10	10mm	M10	**5.73**	**3.44**
S260-12	12mm	M12	**7.55**	**6.62**
S260-14	14mm	M12	**8.79**	**7.66**
S260-16	16mm	M14	**14.08**	**10.94**
S260-19	19mm	M14	-	**11.14**
S260-22	22mm	M16	-	**18.54**

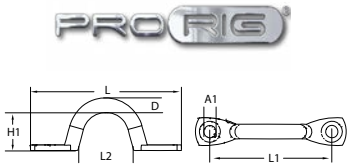
'Q' TYPE

WIRE ROPE GRIP 'Q' TYPE AISI 316

Code	For Wire	Thread	Price
S260Q-03	3.2mm	4	**0.90**
S260Q-04	4mm	5	**1.06**

SADDLE (EYE STRAP) AISI 316/304

Code	D	L	H1	L1	L2	A1	PRO RIG	ECON
S322-04	4	42	10	32	17	3.5	-	0.22
S322-05304	5	51	13	38.5	23	3.5	-	0.26
S322-05	5	51	13	38	21	4	0.47	0.34
S322-06	6	61	16	44	24	5	0.57	0.49
S322-08	8	65	17	50	25	6	0.99	0.71
S322-10	10	68	16	52	18	5	1.20	-
S322-05S	5	42.5	11	28	6	5	0.83	-



ProRig saddles are 304 grade stainless, Econ & S322-05S are 316 grade stainless

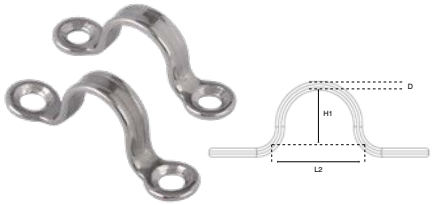
S322-05S suits 5mm & 6mm bottlescrews. The smaller eye saddle has a neater appearance than standard saddles, as the eye is hidden behind the jaw of the bottlescrew or fork terminal.

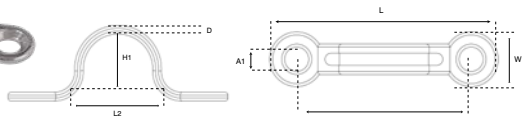
Measurements are taken from ProRig products, Econ products may vary slightly.

Please specify ProRig or Econ range when ordering.

LIGHTWEIGHT SADDLE AISI 316

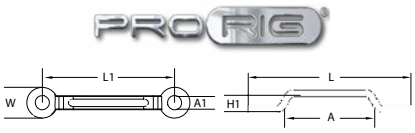
Code	Grade	D	H1	L	L1	L2	A1	W	Price
S324-015	316	1.5	10	37.5	29	18.5	4	9	0.29
S324-020	316	2.0	12.5	45.5	35.5	23	5	11	0.43





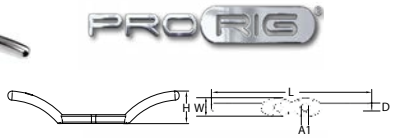
BREECHING STAPLE AISI 316

Code	L	H1	W	L1	A	A1	Price
S323-25EC	53	8	11	42	24	5	0.49
S323-50PR	72	7.5	13.5	58.5	38.5	6.5	0.88



ROPE CLEAT AISI 316

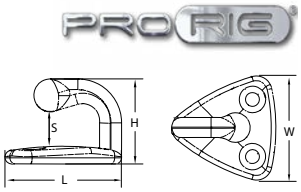
Code	L	W	H	D	A1	Price
S4015-67PR	67	10.5	12	4	4	0.93
S4015-112PR	112	14	20	6	5.5	1.88
S4015-150PR	150	17	26	7	6.5	1.97
S508-06	150	43	20	9	7	7.72



BULKHEAD HOOK AISI 316

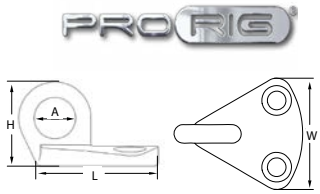
Code	Size	L	W	H	S	Price
S5373-06PR	6	28	27	19	6	0.99

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	1.23

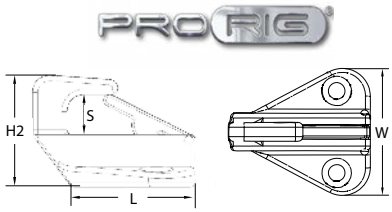


BULKHEAD SNAP HOOK AISI 316

Code	Size	L	W	H2	S	PRO RIG	ECON
S5359-05	5	37	34	24	8	2.89	-
S5359-10	10	40	34	33.5	15	3.71	2.23

S = Minimum clearance between base plate and hook.

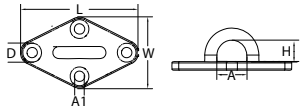
Measurements are taken from ProRig products, Econ products may vary slightly.



DIAMOND PAD EYE AISI 304

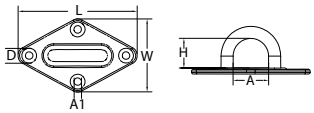
Code	Size	D	L	W	H	A	A1	BL	Price
S3213-060PR	60	8	68	38	18	21	8	2200	**2.14**
S3213-090PR	90	8	89	57	23	22	8.6	4000	**5.33**
S3213-100PR	100	10	100	60	28	24.5	9	6000	**6.95**

See page 57 for S3213-180PR



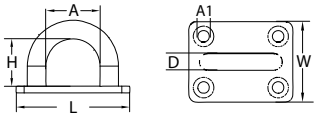
DIAMOND PLATE AISI 304

Code	Size	D	L	W	H	A	A1	BL	Price
S3211-08PR	8	8	80	49	28	23	5	1600	**2.46**



EYE PLATE AISI 304

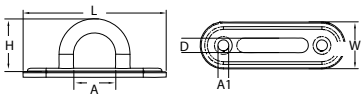
Code	Size	D	L	W	H	A	A1	BL	Price
S321-06PR	6	6	40	34	22	19	4.8	1000	**1.58**
S321-08PR	8	8	50	39	28	23	5.5	1600	**2.64**
S321-10EC	10	10	60	48	38	25	5.3	2000	**2.18**



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.

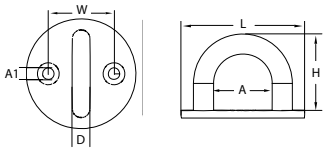
OBLONG PLATE AISI 304

Code	Size	D	L	W	H	A	A1	BL	Price
S3212-05EC	5	5	54	16	19	14.5	5	700	**0.78**
S3212-08EC	8	8	81	25	30.5	25	6.5	400	**1.47**
S3212-09PR	9	9	100	32	36	22	8	425	**3.23**



ROUND EYE PLATE AISI 316

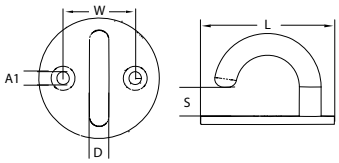
Code	Size	Grade	D	L	W	H	A	A1	BL	Price
S3214-05	5	304	5	33	19	17.5	17	4	700	**0.88**
S3214-08	8	316	8	50	30	30	24	5	1600	**2.05**



ROUND HOOK PLATE AISI 316

Code	Size	D	L	W	S	A1	BL	Price
S3214H-06	6	6	40	22.5	11.5	4.5	220	**1.13**
S3214H-08	8	8	50	29.5	15	5.5	252	**1.91**

S = Minimum clearance between base plate and hook.



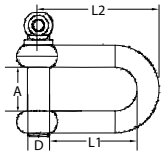
Dee Shackles

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

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

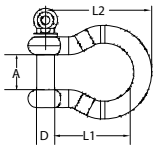
DEE SHACKLE AISI 316 (CAST)

Code	Size	Pin	D	A	L1	L2	BL	PRO RIG
S360-05	5	Removable	5	10	17.5	25	1000	1.08
S360-06	6	Removable	6	12	21	30	1700	1.58
S360LK-06	6	Captive	6	14	22.2	30	1700	1.13
S360-07	7	Removable	7	14.5	24.5	35	2000	1.80
S360-08	8	Removable	8	15.5	28	48	2500	1.85
S360LK-08	8	Captive	8	17	28	40	2500	1.76
S360-10	10	Removable	10	21	35	50	4100	2.79
S360LK-10	10	Captive	10	20	35.5	50	4100	2.23
S360-12	12	Removable	12	26	42	61	5400	4.45
S360-16	16	Removable	16	32.5	56	79	8800	11.56
S360-19	19	Removable	19	39	66.5	94.5	10000	19.22



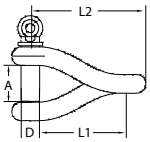
BOW SHACKLE AISI 316 (CAST)

Code	Size	D	A	L1	L2	BL	PRO RIG
S370-05	5	5	10.5	23.5	30	1200	1.39
S370-06	6	6	13.5	26.5	35	1700	0.96
S370-08	8	8	17	36	47.5	2500	2.12
S370-10	10	10	20	45	70	4300	3.12
S370-12	12	12	27	52	71	6200	5.41
S370-16	16	16	32	74.5	99	9200	18.59
S370-22	22	22	43	98	150	18000	47.08



TWISTED SHACKLE AISI 316 (CAST)

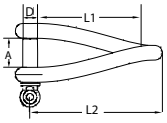
Code	Size	D	A	L1	L2	BL	PRO RIG
S380-06	6	6	11.8	33	43	1600	2.00
S380-08	8	8	15.8	40.5	51.5	2500	3.74
S380-10	10	10	20.8	47	61.5	4000	4.82



LONG TWISTED SHACKLE AISI 316

Code	Size	D	A	L1	L2	BL*	Type	PRO RIG	ECON
S381-06	6	6	12	44	20	1600	Cast	1.83	-
S381-08	8	8	17.8	62.8	75	2500	Cast	4.34	-
S381F-08	8	8	16	61	80	2400	Forged	-	3.00
S381-10	10	10	22.3	79	94.5	3800	Cast	6.00	-
S381F-10	10	10	19	76	98	3800	Forged	-	4.17

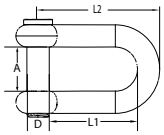
** Breakloads shown applies to ProRig only.*



SLOT HEAD DEE SHACKLE AISI 316

Code	Size	D	A	L1	L2	BL*	Type	PRO RIG	ECON
S360C-04	4	4	8.7	14.5	20	552	Cast	093	-
S360C-06	6	6	12.5	21.5	30	1700	Cast	1.54	-
S360CF-06	6	6	12	21.5	30	1700	Forged	-	1.25
S360C-08	8	8	16.5	28.5	40.5	2800	Cast	2.54	-
S360CF-08	8	8	16.5	28.5	40.5	2400	Forged	-	1.92
S360C-10	10	10	20.5	34.5	50.5	3700	Cast	2.84	-
S360CF-10	10	10	20.5	34.5	50.5	4100	Forged	-	3.45

** Breakloads shown applies to ProRig only.*

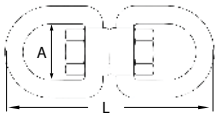


Swivel

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

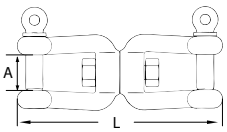
SWIVEL EYE/EYE AISI 316

Code	Ømm	L	A	BL	Price
S018-06	6	64.4	16.5	1200	1.84
S018-08	8	89	20.5	1900	3.32
S018-10	10	116.5	24.5	3500	7.35



SWIVEL JAW/JAW AISI 316

Code	Pin	L	A	BL	Price
S0182-06	6	63.7	13.2	1200	2.36
S0182-08	8	94	20.5	1900	4.38
S0182-10	10	113	20.9	3500	8.46



Dee Shackles

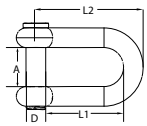
Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)

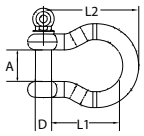
All sizes in **mm** - All prices **exclude GST**

DEE SHACKLE AISI 316 (FORGED)

Code	Size	Pin	D	A	L1	L2	BL*	PRO RIG	ECON
S360F-05	5	Removable	5	11	18	25	1000	-	0.77
S360F-06	6	Removable	6	12.9	21.7	31	1850	1.02	-
S360F-06	6	Removable	6	12	22.5	31	1850	-	0.77
S360LKF-06	6	Captive	6	12.3	22	31	1850	-	1.32
S360F-07	7	Removable	7	14	25	35	1850	-	1.04
S360F-08	8	Removable	8	17.1	29.5	39	3500	1.51	-
S360F-08	8	Removable	8	16.5	28	39	3500	-	1.46
S360LKF-08	8	Captive	8	16.5	29.8	39	3500	-	2.00
S360F-10	10	Removable	10	20.5	34.5	59	50	2.48	2.37
S360LKF-10	10	Captive	10	20.9	36	50	5440	-	3.05
S360F-12	12	Removable	12	25.2	42.7	60.5	8000	4.11	-
S360F-12	12	Removable	12	25.3	41.5	60.5	8000	-	4.05
S360F-16	16	Removable	16	32.2	53.8	80	10000	-	9.78

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

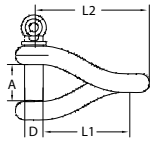




BOW SHACKLE AISI 316 (FORGED)

Code	Size	D	A	L1	L2	BL*	PRO RIG	ECON
S370F-05	5	5	11	19.5	26.5		-	0.76
S370F-06	6	6	12.5	31	40.5	2000	1.06	1.05
S370F-08	8	8	17	37.5	49	3500	1.70	-
S370F-08	8	8	16	33.5	49	3500	-	1.71
S370F-10	10	10	21	47	61	5520	3.02	-
S370F-10	10	10	20	39	61	5520	-	2.84
S370F-12	12	12	24	58	77	7360	5.24	-
S370F-12	12	12	25	49	77	7360	-	4.76

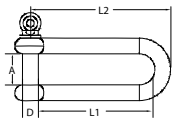
Forged shackles have a higher BL compared to standard cast shackles
** Breakloads shown applies to ProRig only.*



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	1.77	-
S362F-06	6	6	11.8	45	55		Forged	-	1.26
S362-08	8	8	17.8	60	72	2500	Cast	2.55	-
S362F-08	8	8	16	62	73.5		Forged	-	1.96
S362-10	10	10	22	75	90	3500	Cast	4.25	-
S362F-10	10	10	21	76	91.5		Forged	-	3.54
S362-12	12	12	26	89	105.5	5400	Cast	6.91	-
S362F-12	12	12	25	91	109		Forged	-	5.89

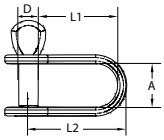
** Breakloads shown applies to ProRig only.*



LIGHTWEIGHT STRIP SHACKLE AISI 304

Code	Size	D	A	L1	L2	PRO RIG
S162-04	4	4	9.5	17.5	20.5	1.17

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

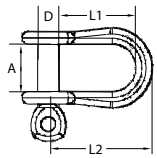


PRO RIG

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.

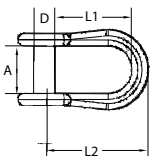
SEMI ROUND DEE SHACKLE AISI 316

Code	Size	D	A	L1	L2	BL	Price
S3611-05	5	5	12	19	26	950	1.31
S3611-06	6	6	12	22	36	1500	1.69



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	1.08
S361-06	6	6	12	22	36	1500	1.63



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

Lock Wire

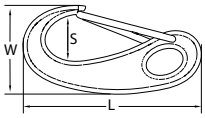
Code	Wire Size	Total Length	Price
LW-020	0.020"	283 Metres	47.86
LW-025	0.025"	181 Metres	45.48
LW-032	0.032"	110 Metres	39.12
LW-041	0.041"	67 Metres	35.88
LW-051	0.051"	43.7 Metres	37.29

Malin canisters are molded from high density polyethylene that won't degrade and will keep the wire free of grease and corrosive materials.

Hooks

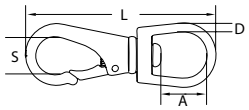
All sizes in **mm** - All prices **exclude GST**

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



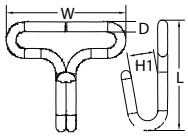
CAST SNAP HOOK AISI 316

Code	Size	L	W	S	BL	Price
S2470-050PR	50	50.9	25.8	13	220	1.45
S2470-070PR	70	69	32	14	500	2.86
S2470-100PR	100	100	49	25.5	900	5.37



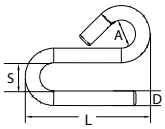
SWIVEL EYE SNAP AISI 316

Code	D	L	A	S	BL	Price
S251-070	3.5	67.7	13.9	14	152	2.66
S251-085	4	86.3	20	17	172	3.32
S251-100	5	99	21	21	172	4.39



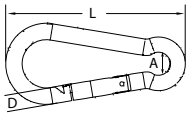
'J' HOOK AISI 316

Code	L	D	W	H	H1	Price
S326-25	33	3	36	16	12	0.84



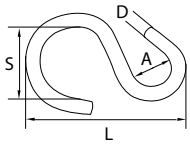
S HOOK AISI 304

Code	Size	D	L	A	S	BL	Price
S875-06	6	6	58.8	11.8	11.8	200	0.74
S875-08	8	7.7	68.2	17	17	400	1.22
S875-09	9	8.7	81	19	20	650	1.62



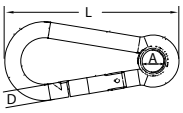
SPRING HOOK AISI 316

Code	Size	D	L	A	BL	Price
S2450-05	5	5	50	8.5	220	0.82
S2450-06	6	6	60	9	272	0.94
S2450-08	8	8	80	12	508	1.77
S2450-10	10	10	100	15	728	3.00
S2450-11	11	11	120	19.8	816	4.14



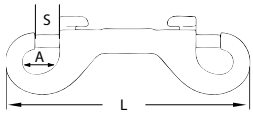
S HOOK AISI 304

Code	Size	D	L	A	S	BL	Price
S874-03	3	3	35.6	9	16	25	0.54



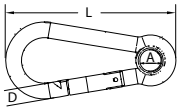
SPRING HOOK (WITH EYE) AISI 316

Code	Size	D	L	A	BL	Price
S2450WE-05	5	5	50	7	220	0.84
S2450WE-06	6	6	60	7	272	1.05
S2450WE-08	8	8	80	10	508	1.96
S2450WE-10	10	10	100	13	728	3.26



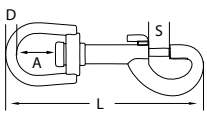
S HOOK AISI 316

Code	D	A	S	L	Price
S876-640	6	10	40	105	1.09



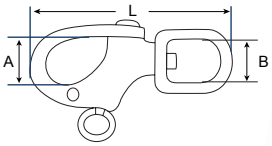
SPRING HOOK (WITH EYE & SCREW NUT) AISI 316

Code	Size	D	L	A	BL	Price
S2450WEN-06	6	6	60	7	456	1.84
S2450WEN-08	8	8	80	10	728	3.36
S2450WEN-10	10	10	100	13	1092	5.24



DOUBLE ENDED BOLT SNAP AISI 316

Code	L	A	S	BL	Price
S226-105	100	14	10	352	4.60



Spring Pin To Quick Release

SNAP SHACKLE SWIVEL EYE AISI 316

Code	L	A	B	BL	Price
S2482-01	67	14	12	1100	4.08
S2482-02	87	20	16	2000	7.58
S2482-03	126	27	22	3500	8.52

SWIVEL EYE BOLT SNAP AISI 316

Code	D	L	A	S	BL	Price
S225-064	3	64	10	7	204	2.85
S225-080SQ	5	80	14	7.4	180	3.66
S225-090	5	91.8	25	12	480	3.21
S225-120	6.7	120	36	13.3	550	6.02

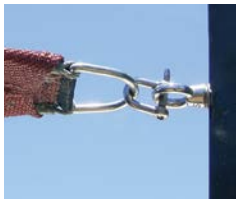
SQ = Square Swivel

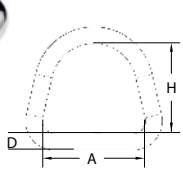
SNAP SHACKLE SWIVEL JAW AISI 316

Code	L	A	B	Pin	BL	Price
S2481-01	67	14	10	5mm	650	3.84

SAFETY SPRING HOOK AISI 316

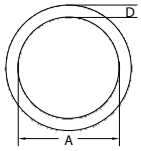
Code	L	A	B	BL	Price
S2430-06	60	34	12.5	750	1.40
S2430-08	80	46	17	1750	1.75
S2430-10	100	55	23	2250	4.81
S2430-12	120	72	28	3650	7.19





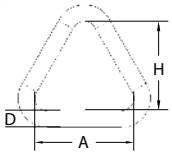
DEE RING AISI 304/316

Code	Size	Grade	D	A	H	BL	Price
S325-0315304	3 x 15	304	3	15	12.8	265	0.19
S325-0320304	3 x 20	304	3	20	18	600	0.23
S325-0425	4 x 25	316	4	27	22	800	0.31
S325-0425304	4 x 25	304	4	25	21.2	800	0.29
S325-0525	5 x 25	316	5	25	22	1000	0.48
S325-0640	6 x 40	316	6	40	35.9	1800	0.68
S325-0640304	6 x 40	304	6	40	36.4	1050	0.63
S325-0650	6 x 50	316	6	50	43	1800	0.77
S325-0650304	6 x 50	304	6	50	47.8	1050	0.69
S325-0850	8 x 50	316	8	50	44	2800	1.42
S325-0850304	8 x 50	304	8	50	46.6	2800	1.23
S325-1065304	10 x 65	304	10	65	54.9	5000	1.80



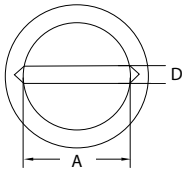
ROUND RING AISI 304/316

Code	Size	Grade	D	A	BL	Price
S1717-03020	3 x 20	316	3	20	650	0.24
S1717-03020304	3 x 20	304	3	20	265	0.20
S1717-04025	4 x 25	316	4	25	1000	0.30
S1717-04025304	4 x 25	304	4	25	469	0.32
S1717-05035	5 x 35	316	5	35	2000	0.44
S1717-05035304	5 x 35	304	5	35	723	0.44
S1717-05040	5 x 40	316	5	40	2000	0.52
S1717-06035	6 x 35	316	6	35	2700	0.60
S1717-06040	6 x 40	316	6	40	2700	0.65
S1717-06040304	6 x 40	304	6	40	1050	0.55
S1717-06050	6 x 50	316	6	50	2700	0.77
S1717-08030	8 x 30	316	8	30	5000	0.99
S1717-08055	8 x 55	316	8	55	5000	1.45
S1717-08075304	8 x 75	304	8	75	5000	1.42
S1717-10075304	10 x 75	304	10	75	8500	4.11
S1717-12080	12 x 80	316	12	80	10000	7.28
S1717-12100	12 x 100	316	12	100	10000	8.02
S1717-13100	13 x 100	316	13	100	11500	7.58



TRIANGLE AISI 304/316

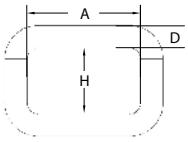
Code	Size	Grade	D	A	H	BL	PRO RIG	ECON
S325T-0425	4 x 25	316	4	25	23	460	-	0.41
S325T-0530	5 x 30	316	5	30	25.7	710	-	0.52
S325T-0650	6 x 50	316	6	50	46	2000	-	1.44
S325T-0850	8 x 50	316	8	50	45	2800	-	1.41
S325T-1065304	10 x 65	304	10	65	57.4	5000	2.89	



ROUND RING WITH CENTRE CROSSBAR AISI 316

Code	Size	D	A	BL	Price
S3171-08050	8 x 50	8	50	5000	1.84
S3171-12080	12 x 80	12	80	10000	7.48

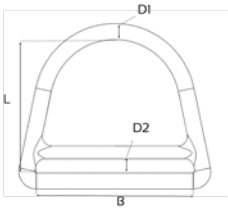
PRO RIG



SQUARE RING AISI 304

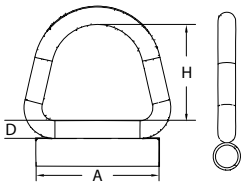
Code	Size	D	A	H	BL	Price
S4490-0525PR	5 x 25	5	25	15	1000	0.62

PRO RIG



DEE RING WITH CROSSBAR AISI 304

Code	Size	Grade	B	D1	D2	L	BL	Price
S3251-05050PR	5 x 50	304	52	5	4.2	43	1000	1.50
S3251-06050PR	6 x 50	304	50	6	4.3	43	1800	2.00
S3251-08050PR	8 x 50	304	50.8	8	5.5	43	2800	2.89



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	2.89

Suits wire up to 8mm.

Ezi-Hold Dee Ring with Eye

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

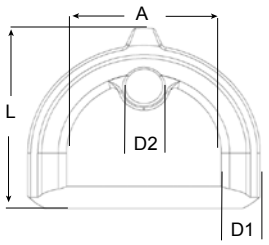
Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)

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.

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	D1	D2	A	L	H	BL	Price
S3259E-550	5 x 50	Up to 5mm	5	9	10.5	51	58	8	3240	**2.93**
S3259E-850	8 x 50	Up to 8mm	8	13	12.5	52	65	12	7600	**4.73**

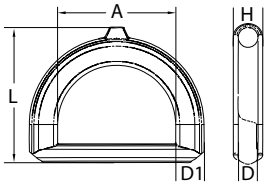


NEW PRODUCT

ORIGINAL DESIGN
Patent App. no. 2017101470

EZI HOLD DEE RING AISI 316

Code	Size	Suits Wire	D	D1	A	L	H	BL	Price
S3259-550PR	5 x 50	Up to 5mm	5	9	51	55	8	3240	**2.69**
S3259-850PR	8 x 50	Up to 8mm	8	13	52	62	12	7600	**4.79**



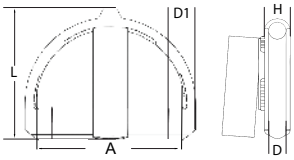
ORIGINAL DESIGN
Patent no. 2008100133

EZI-HOLD DEE RING WITH PIPE AISI 316

ORIGINAL DESIGN

Code	Size	Suits Wire	D	D1	A	L	H	Tube ID	Price
S3259P-550PR	5 x 50	Up to 5mm	6	9	50	55	8	12mm	**15.25**
S3259P-850PR	8 x 50	Up to 8mm	8	13	50	62	12	16mm	**17.53**

Toggle bolts sold separately.



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Dee Ring Thimbles

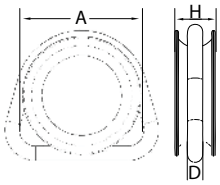
Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)

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	**2.40**	-
S3257-0650PR	304	6 x 50	Up to 5mm	6	50	16	1800	**3.58**	-
S3257-0650EC	316	6 x 50	Up to 5mm	6	50	115	1800	-	**2.55**
S3257-0850PR	304	8 x 50	Up to 6mm	8	50	19	2800	**4.72**	-
S3257-0850EC	316	8 x 50	Up to 6mm	8	50	18	2800	-	**4.44**
S3257-1065PR	304	10 x 65	Up to 10mm	10	65	24	5000	**7.87**	-

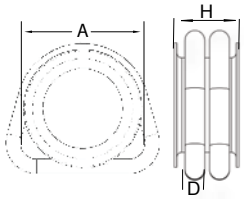
* Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)
Please specify ProRig or Econ range when ordering. ProRig AISI 304, Econ AISI 316.



NEW PRODUCT

DOUBLE DEE RING THIMBLE AISI 304

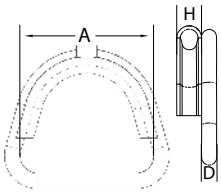
Code	Grade	Size	Suits Wire	D	A	H	BL*	PRO RIG
S3257D-0850PR	304	8 x 50	Up to 6mm	8	50	26	2800	**5.40**



DEE RING THIMBLE WITH EYE AISI 316

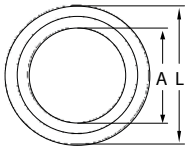
Code	Grade	Size	Suits Wire	D	A	H	BL	Price
S3258-650	316	6 x 50	6mm	6	50	10	1800	**3.38**
S3258-850	316	8 x 50	6mm	8	50	10	2800	**3.74**

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

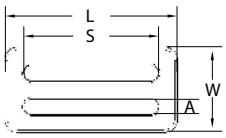
Code	Grade	Size	W	H	A	L	Price
S234R-1150	316	11 x 50	11	5.5	34	50	**2.27**
S234R-1550304	304	15.5 x 50	15.5	10	35	50	**2.54**
S234R-1850304	304	18 x 50	18	15	35	50	**2.44**



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

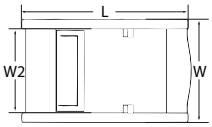
Buckles

SLIDE BUCKLE AISI 316

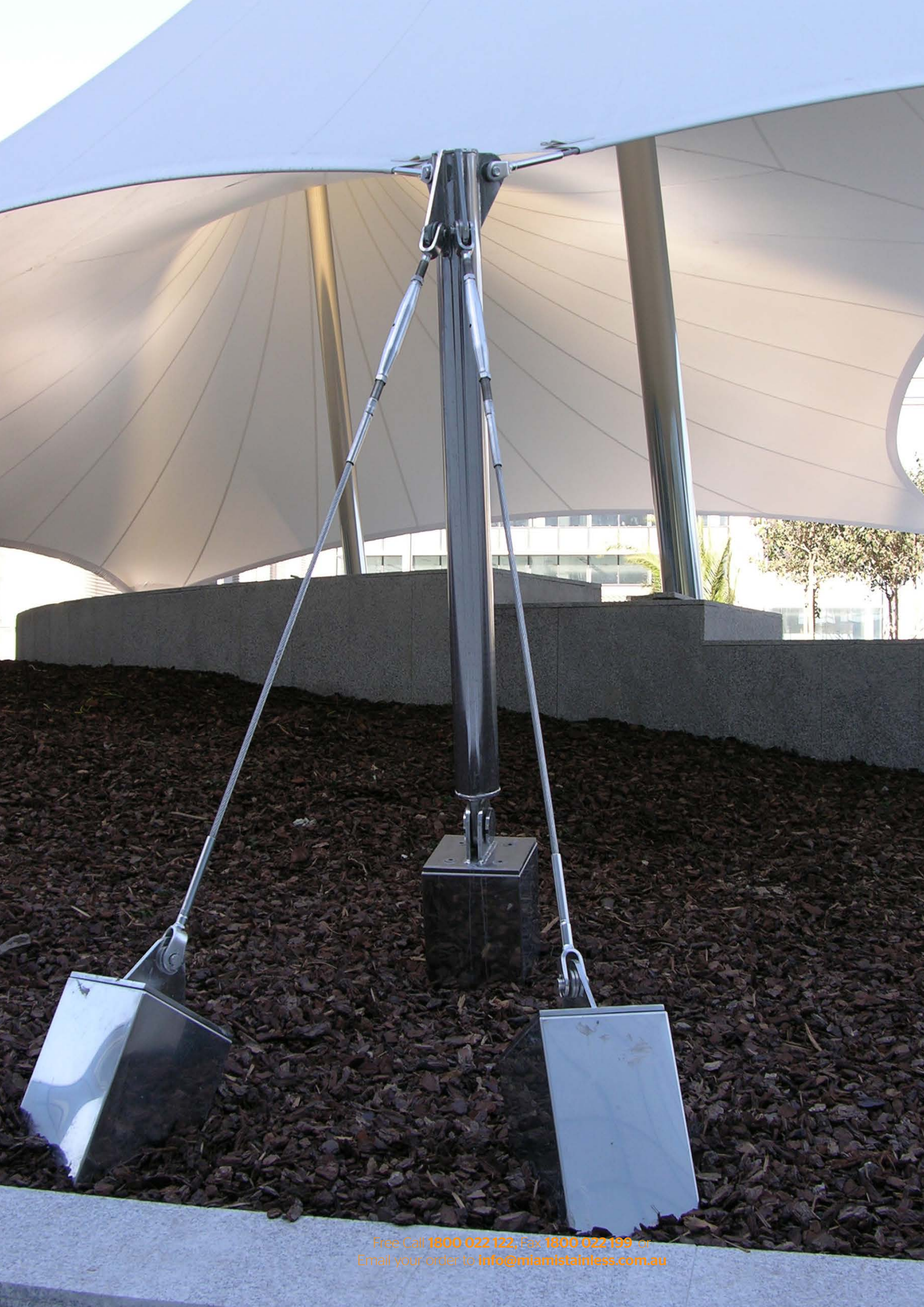


Code	Size	W	L	S	A	Price
S3181-25	25	17	32	25	3.6	**0.37**
S3181-50	50	32	64	50	6	**1.20**

CAM BUCKLE AISI 316



Code	Size	L	W	W2	Price
S3108-25	25	53	32.5	26	**2.71**
S3108-25S	25	43	30	26	**2.93**



SHADE SAIL HARDWARE

- CORNER DISCS
- WALL PLATES
- FASCIA BRACKETS
- CORNER BRACKETS
- RAFTER BRACKETS
- DEKTITES

PRO RIG®

ECON

BLUE WAVE®

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	**45.15**

Price includes 2 discs.

CORNER DISC WITH TUBE AISI 316

Code	Ø	Tube ID	Price
CD-150PR	150	21.3	**59.36**

- 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

SEE TOGGLE BOLTS - PAGE 42

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

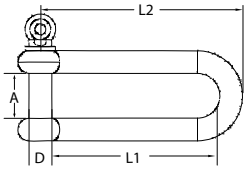
Shade Corner Disc

Code	Ø	D1	D2	Suits Wire	Price
CD-150A	145	12.5	6.5	Up to 10mm	**46.15**

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.

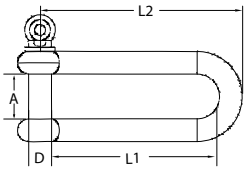


CORNER DISC 90MM WITH DEE SHACKLE AISI 316

Code	Ø	Suits Wire	Price
CD-090D	90	Up to 6mm	**18.57**

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

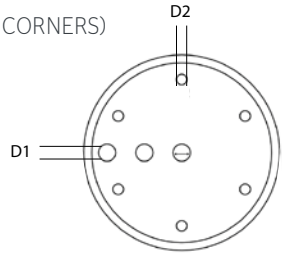
Code	Ø	Suits Wire	Tube ID	Price
CD-090	90	Up to 6mm	12	**16.29**

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	**37.59**

Price includes 2 discs.



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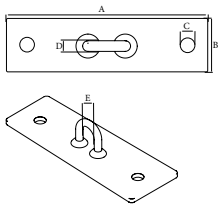
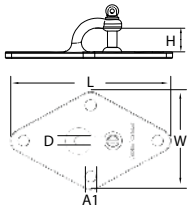
STUD WALL BRACKET



Code	A	B	C	D	E	Material	Price
STB-150G	150	40	11	8	14	Galv	**9.08**
STB-150S	150	40	11	8	14	Steel	**16.28**

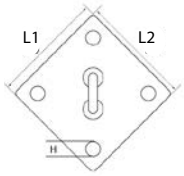
DIAMOND SHACKLE WALL PLATE AISI 316

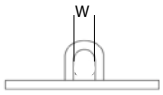
PRO RIG
ORIGINAL DESIGN



Code	Size	D	L	W	H	A1	BL	Price
S3213-180PR	180 x 110	10	180	110	19	12.5	4500	**19.25**

WALL PLATE DIAGONAL EYE





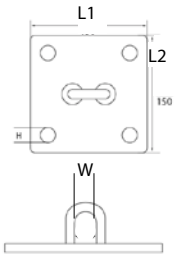
Galvanised

Code	L1	L2	W	H	Material	Plating	Price
WPD-100G	100	100	13.5	13	Steel	Galv	**9.22**
WPD-150G	150	150	19	13	Steel	Galv	**11.54**

AISI 316

Code	L1	L2	W	H	Material	Price
WPD-100S	100	100	13.5	13	Stainless Steel AISI 316	**19.72**
WPD-150S	150	150	19	13	Stainless Steel AISI 316	**31.38**

WALL PLATE HORIZONTAL EYE

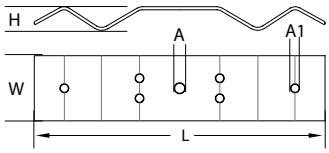


Galvanised

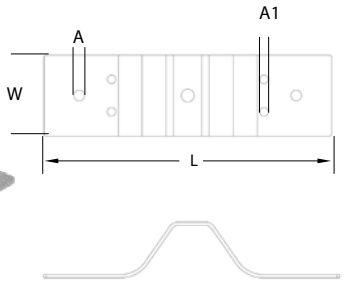
Code	L1	L2	W	H	Material	Plating	Price
WPH-100G	100	100	13.5	13	Steel	Galv	**8.54**
WPH-150G	150	150	19	13	Steel	Galv	**11.54**

AISI 316

Code	L1	L2	W	H	Material	Price
WPH-100S	100	100	13.5	13	Stainless Steel AISI 316	**19.72**
WPH-150S	150	150	19	13	Stainless Steel AISI 316	**31.38**



Code	L	W	A	A1	H	Material	Price
RB-COR	285	64	10	8	22	Stainless Steel AISI 316	**23.80**

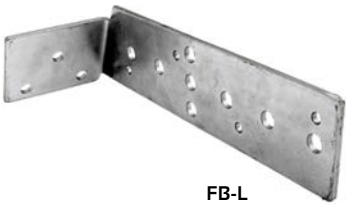


Code	L	W	A	A1	H	Material	Price
RB-TRIM	270	75	10	8	50	Stainless Steel AISI 316	**23.80**

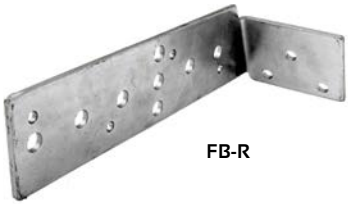
Fascia Brackets

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

FB-TH



FB-L



FB-R

FB-90

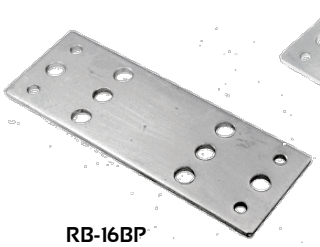
FB-2W

Code	Description	Material	Plating	Price
FB-L	Fascia Bracket for 20 deg Rafter Angle Left	Steel	Galvanised	14.19
FB-R	Fascia Bracket for 20 deg Rafter Angle Right	Steel	Galvanised	14.19
FB-90	Fascia Bracket for Flat Roofs	Steel	Galvanised	16.22
FB-TH	Fascia Bracket with M12 Thread	Steel	Galvanised	13.95
FB-2W	Fascia Bracket 2 Way	Steel	Galvanised	15.41

Added holes for extra fixing options.

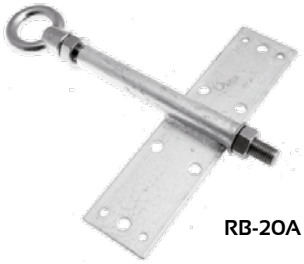
Rafter Brackets

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

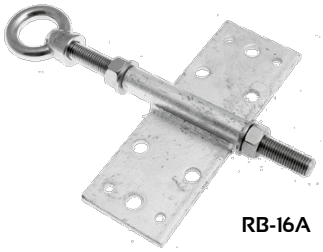


RB-16BP

RB-20BP



RB-20A



RB-16A

RB-GW

RB-16

RB-20

Code	Description	Material	Plating	Price
RB-GW-L	Rafter Bracket for Guy Wires 16mm Thread	Steel	Zinc	16.28
RB-GW-R	Rafter Bracket for Guy Wires 16mm Thread	Steel	Zinc	16.28
RB-16	Rafter Bracket to suit 16mm Threaded Rod	Steel	Galvanised	15.64
RB-16BP	16mm Rafter Bracket Backing Plate	Steel	Galvanised	12.04
RB-16A	16mm Rafter Bracket Full Assembly	Steel	Galvanised	28.82
RB-20	Rafter Bracket to suit 20mm Threaded Rod	Steel	Galvanised	18.14
RB-20BP	20mm Rafter Bracket Backing Plate	Steel	Galvanised	13.66
RB-20A	20mm Rafter Bracket Full Assembly	Steel	Galvanised	43.82

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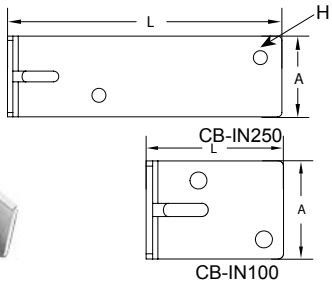
INTERNAL CORNER BRACKET



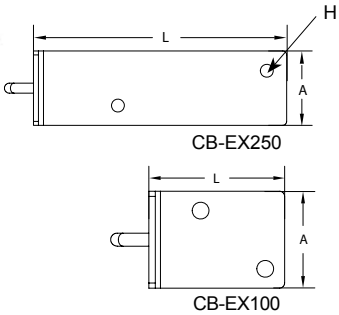
Galvanised

Code	L	A	H	Corner	Material	Plating	Price
CB-IN100	100	75	12.5	Internal	Steel	Galv	12.14
CB-IN250	250	75	12.5	Internal	Steel	Galv	16.52

AISI 316

Code	L	A	H	Corner	Material	Price
CB-IN100S	100	75	12.5	Internal	Stainless Steel AISI 316	22.79
CB-IN250S	250	75	12.5	Internal	Stainless Steel AISI 316	43.43

EXTERNAL CORNER BRACKET



Galvanised

Code	L	A	H	Corner	Material	Plating	Price
CB-EX100	100	75	12.5	External	Steel	Galv	11.32
CB-EX100120	100	120	12.5	External	Steel	Galv	13.41
CB-EX250	250	75	12.5	External	Steel	Galv	15.92

AISI 316

Code	L	A	H	Corner	Material	Price
CB-EX100S	100	75	12.5	External	Stainless Steel AISI 316	21.52
CB-EX250S	250	75	12.5	External	Stainless Steel AISI 316	43.43

DEKS DEKTITE FLASHING (FOR TIN ROOFS)

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

DEKS
A Skellerup Industries Company

Suitable for use with rafter brackets.

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

Code	Tube Size	Base	Pitch	Suits	Price Black	Price Grey
DFE-035	0-35mm	99 x 99	0-60	16 & 20 RB-ASSY	4.90	5.86
DFE-055	5-55mm	137 x 137	0-45	16 & 20 RB-ASSY	6.12	7.07

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-20125	20-125mm	221x221	0-40	Black	20-125mm Square Posts	29.38

DEKS DEKTITE FLASHING (FOR TILE ROOFS)

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

* 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	24.34	1
TFA-1270B/5	12-70mm	600 x 500	0-40	16 & 20 RB-ASSY	121.72	5
TFA-50170B	50-170mm	600 x 500	0-40	16 & 20 RB-ASSY	25.87	1
TFA-50170B/5	50-170mm	600 x 500	0-40	16 & 20 RB-ASSY	129.34	5

Blind Hardware

All sizes in mm - All prices exclude GST

WIRE GUIDE SYSTEM
CAFE BLIND ANCHOR
FLUSH PULLS
STAYPUT FITTINGS
PULLEY BLOCKS

Awning / Blind Wire Guide System

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

RAPIDLOCK

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.

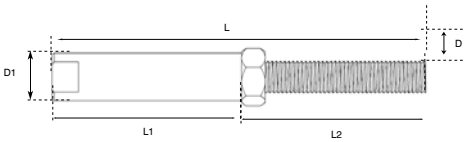
WATCH OUR VIDEO ON HOW TO USE THE RAPID LOCK SYSTEM

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

RAPID LOCK STUD AISI 316 - PATENT PROTECTED

NEW PRODUCT

Top

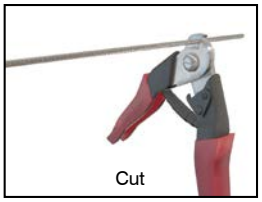


Note: Additional M6 Hex or Nylock Nut required to lock the top Rapid Lock Stud threads.

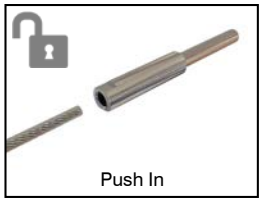
Code	Description	L	L1	L2	D	D1	Price
R7801R-030635	Rapid Lock Top 35mm	71	36	35	M6	11	6.97
R7801R-030615	Rapid Lock Bottom 15mm	71	36	15	M6	11	6.98

RELEASE KEY AISI 316

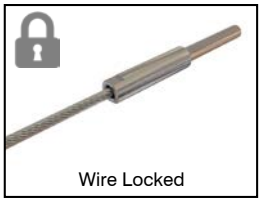
Code	Price
RLK-01	2.76



Cut



Push In

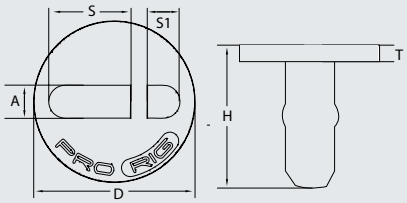


Wire Locked

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!

Code	D	H	T	A	S	S1	Price
S3215-50	49	45	5	10	25	10	**13.35**

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

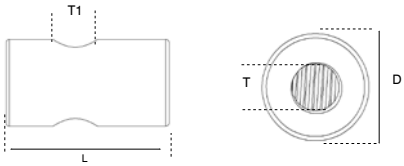
PRO RIG®

ORIGINAL DESIGN

Registered Design No. 12142/2010

Scan this QR code with your smart phone to see our installation video.

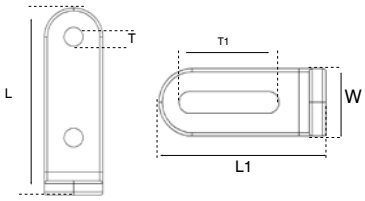
BARREL NUT AISI 316



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

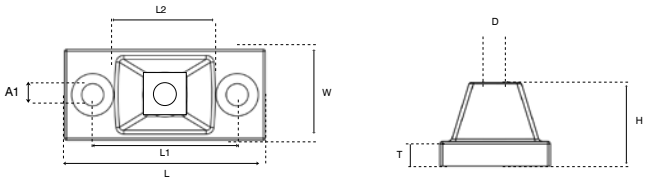
Code	Description	D	L	T	T1	Price
SBN-17	17mm Barrel Nut	12.5	17	M6	6	**2.58**
SBN-28	28mm Barrel Nut	12.5	28	M6	6	**2.57**

ANGLE BRACKET AISI 316



Code	Thickness	W	L	L1	T	T1	Price
SAB-6550	5mm	20	65	50	6.1	30	**2.64**

DECK MOUNT AISI 316



Note: Countersunk holes suit 12 gauge CSK head screws

Code	Grade	D	T	H	L	L1	L2	W	A1	Price
S3271-50	316	M6	5	17	50	33	23	22	5	**4.26**

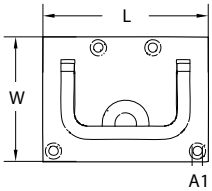
ASSOCIATED AWNING / BLIND WIRE GUIDE SYSTEM PRODUCTS

Code	Product	See Page
RLK-01	Rapid Lock Release Key	60
WC-04CR	Croc Wire Rope Cutter	75
SN-06	Standard Hex Nut M6, 304	73
SNL-06	Nylon Lock Nut, 316	73
SSTS4-1250	CSK Square Drive Screw	73
THREADLOC-10	Ultraloc 10ml	78

Pulls

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

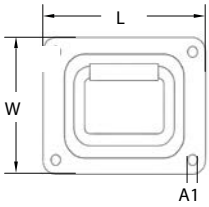
FLUSH RING PULL (HEAVY DUTY CAST) AISI 316



Code	W	L	A1	Price
S5400H-76	57	76	4	7.45

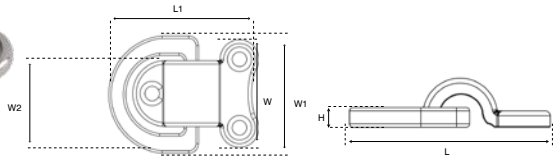
Countersink into surface to create a flush ring.

FLUSH RING PULL (PRESSED) AISI 316



Code	W	L	A1	Price
S5400P-76	57	76	4	6.52

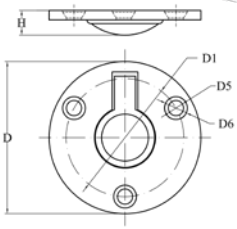
FOLDING PAD EYE AISI 316



Code	Grade	T	W	W1	W2	H	L	L1	Price
S3216-50	316	5	44	48	30	13	60	51	3.40

NEW PRODUCT

ROUND RING PULL AISI 316



Code	D	D1	H	Suits	Price
S5400R-50	50	41	8	8G Countersunk Screw	4.72

Stayput™ Fittings

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

STAYPUT™ DOME HOOK (HORIZONTAL)

Code	Size	Fixing	Price
DHOOK-HBL	60	Horizontal	1.50
DHOOK-HCE	60	Horizontal	1.42
DHOOK-HCL	60	Horizontal	1.50
DHOOK-HIV	60	Horizontal	1.42
DHOOK-HTE	60	Horizontal	1.50
DHOOK-HWH	60	Horizontal	1.50

STAYPUT™ DOME HOOK (VERTICAL)

Code	Size	Fixing	Price
DHOOK-VBL	60	Vertical	1.50
DHOOK-VCE	60	Vertical	1.42
DHOOK-VCL	60	Vertical	1.36
DHOOK-VIV	60	Vertical	0.95
DHOOK-VTE	60	Vertical	1.36
DHOOK-VWH	60	Vertical	1.42

STAYPUT™ DOME HOOK (SADDLE)

Code	Size	Fixing	Price
DHOOK-SBL	60	Saddle	1.50
DHOOK-STE	60	Saddle	1.36
DHOOK-SWH	60	Saddle	1.36

White - WH

Ivory - IV

Cement - CE

Clay - CL

Terracotta - TE

Green - GR

Black - BL

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	2.02	2.02
SCORD-80	80	2.02	1.95
SCORD-90	90	1.95	1.95
SCORD-100	100	2.13	2.04
SCORD-110	110	2.13	2.04

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-06	6mm (1/4")	37.40

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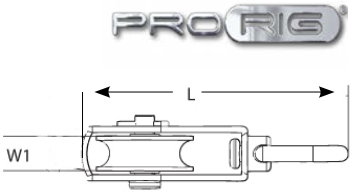
Mame Blocks

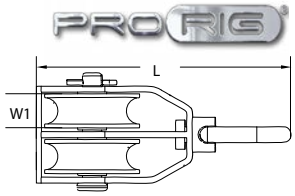
Typical safety factor for Maximum Working Load (MWL) is 1/4 of Break Load (BL)

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



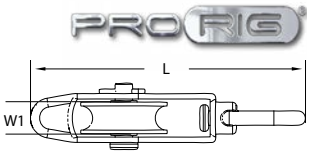
MAME BLOCK (SINGLE NYLON

Code	Sheave	W1	L	BL	Rope	Price
S314NL-32PR	32	13.5	99	1700	Up to 10mm	7.17
S314NL-50PR	50	18	131	2800	Up to 13mm	13.65



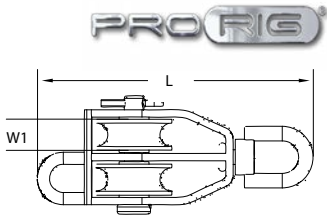
MAME BLOCK (DOUBLE NYLON SHEAVE) AISI 304

Code	Sheave	W1	L	BL	Rope	Price
S315NL-32PR	32	10	94.5	1500	Up to 10mm	10.21
S315NL-50PR	50	18	129	2500	Up to 13mm	18.65



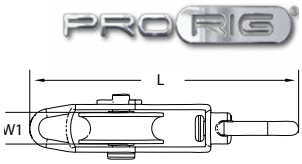
MAME BLOCK WITH BECKET (SINGLE NYLON SHEAVE) AISI 304

Code	Sheave	W1	L	BL	Rope	Price
S314ENL-32PR	32	13.5	99	1700	Up to 10mm	8.15
S314ENL-50PR	50	18	131	2800	Up to 13mm	11.60



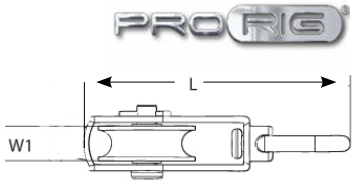
MAME BLOCK WITH BECKET (DOUBLE NYLON SHEAVE) AISI 304

Code	Sheave	W1	L	BL	Rope	Price
S315ENL-32PR	32	15	117	1500	Up to 10mm	10.82
S315ENL-50PR	50	18	149	2500	Up to 13mm	21.90



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	9.00
S314ES-50PR	50	19	149	2800	Up to 13mm	18.54



MAME BLOCK (SINGLE CAST SHEAVE) AISI 304

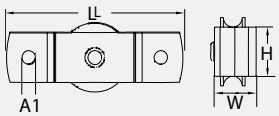
Code	Sheave	W1	L	BL	Rope	Price
S314S-25PR	25	11.5	79	1500	Up to 11mm	6.58
S314S-32PR	32	16	99	1800	Up to 12mm	8.60
S314S-50PR	50	19	131	3500	Up to 13mm	15.38

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

Pulley Blocks

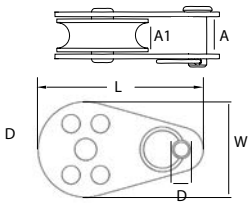
S8259-1-25

S8259-2-25



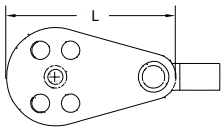
FIXED PULLEY BLOCK AISI 316

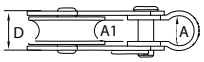
Code	Sheave	A1	H	W	L	Rope	Price
S8259-1-25	25mm Single	5	18	16	65	Up to 5mm	2.92
S8259-2-25	25mm Double	5	30	26	65	Up to 5mm	4.13



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	2.18

PULLEY BLOCK
(WITH BRACKET & FIXED PIN) AISI 316

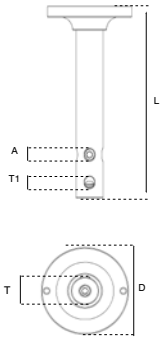
Code	Sheave	A	A1	D	L	Rope	Price
S8253-1-25	25mm Single	10	6.5	12.5	45	Up to 6.5mm	2.27
S8253-2-25	25mm Double	10	8	24	45	UP to 6.5mm	3.47

Green Wall Systems

All sizes in mm - All prices exclude GST

GREENLINE POST WITH M8 INTERNAL THREAD AISI 316

Code	L	D	T	T1	A	Price
BW08165095	95	50	M8	6	6	19.90



- Easy install using basic tools
- Elegant design

BLUE WAVE®

NEW PRODUCT

The Greenline post by Blue Wave is both extremely easy to install and provides for an elegant and stylish finish to your green wall project.

The posts have two holes positioned at right angles to each other making it perfect for regular trellis designs of vertical wires and/or horizontal wires, or the diamond trellis design. The posts have the versatility of being suitable for both end or intermediate posts.

The internal grub screw wire locking system will hold plant loads of 250kg. For greater loads please order pre-swaged wires, this will increase the wire pull out strength to 700kgs. Please note that for high loads an additional tie back wall anchor should be installed.

The base of the post has an internal M8 metric thread for wall fixing. This is suitable for use with either dual threaded coach screws, plastic mungo plugs, masonry anchor bolts or M8 threaded studs.

FIXING OPTIONS FOR BASE - M8 THREAD

Tie back example for high loads.

MUNGO PLUG
PAGE 72

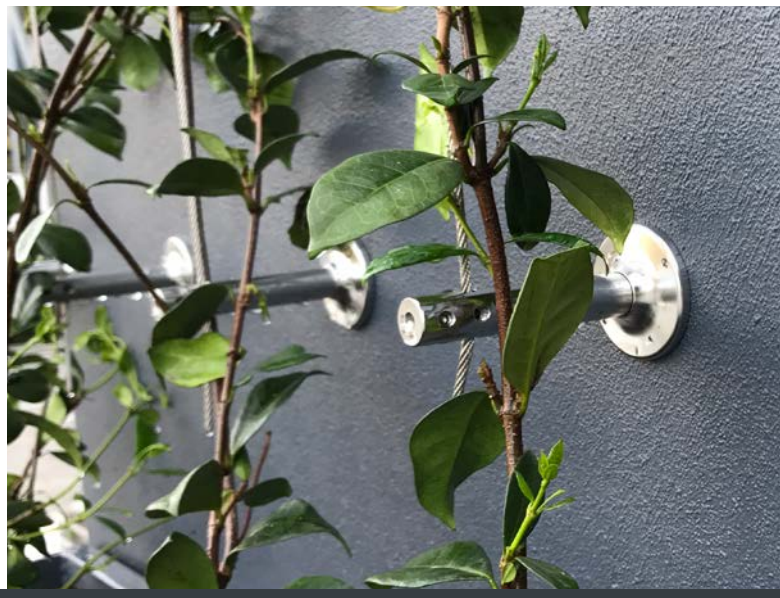
M8 THREAD
PAGE 72

SPECIAL TOOLS
PAGE 75

DUAL THREADED COACH SCREW
PAGE 24

HEXAGON SOCKET KEY M3
PAGE 75

ANCHOR BOLT M8
PAGE 72



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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 59

HEX HEAD TENSIONER
PAGE 14

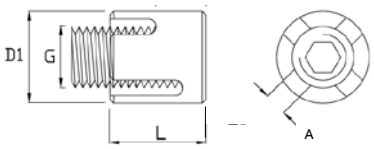
SCREW EYE
PAGE 42

BOTTLESCREW JAW SWAGE
PAGE 37

SWAGE STUD
PAGE 35

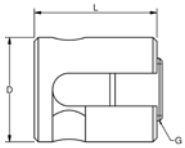
WIRE ROPE NET CLIP AISI 316 BLUE WAVE

Code	Wire	G	D1	L	A	Price
BWA600003C	3	M10	17	19	3.2	**4.70**
BWA600004C	4	M12	20	21	4.2	**4.91**



FLEXIBLE NET CLIP AISI 316 BLUE WAVE

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**



Structural Tie Bars

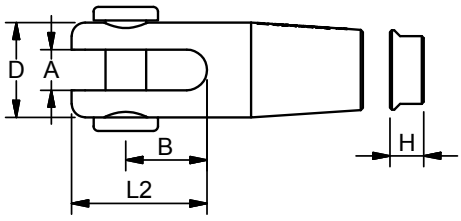
All sizes in mm - All prices exclude GST

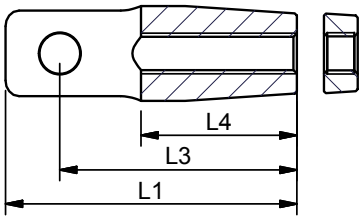
Tie bars may be used as an alternative to wire systems - especially for static structures such as balcony supports, tie rods, cross bracing and glass façades. Standard components are adjuster forks and inside threaded connectors for tie-bars. Tie bars are available on request, can be delivered with or without key width as well as a polished or unpolished version. Adjuster eyes can also be delivered on request.

WDS ADJUSTER FORK AISI 316 BLUE WAVE

Code - Right	Code - Left	G	Pin	A	B	H	D	L1	L2	L3	L4	BL	Price
BWC700606	BWC710606	M6	6	6	12	5	14	43	20	35	26	1200	**37.59**
BWC700808	BWC71808	M8	8	7	15	7	18	54	25.5	43.5	32	2200	**43.35**
BWC701010	BWC711010	M10	10	8	18	8	22	66	31	53	39	3400	**50.61**
BWC701212	BWC711212	M12	12	10	22	10	26	78	37	63	46	5000	**70.86**
BWC701616	BWC711616	M16	16	12	27	12	34	100	46.5	80.5	59	9400	**104.78**
BWC702020	BWC712020	M20	20	15	33.5	14	42	122	57.5	98	72	14000	**152.33**
BWC702224	BWC712224	M24	22	25	45.5	16	55	150	75	120	75	21000	**205.21**

Note: All breakloads are determined by clevis pin (Fork) and thread.
Note: Threaded Tie Bars in various lenghts are available on request.

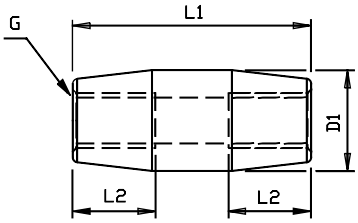




CONNECTOR - AISI 316 (FOR TIE BARS & THREADED ROD) BLUE WAVE

Code	G	D1	L1	L2	BL	Price
BW087006	M6	11	26	9	1200	**10.72**
BW087008	M8	12.5	33	12	2200	**13.53**
BW087010	M10	17	39	15	3400	**20.95**
BW087012	M12	22	52	18	5000	**28.02**
BW087016	M16	28	65	24	9400	**43.70**
BW087020	M20	33.5	78	30	14000	**58.30**
BW087024	M24	44	104	36	21000	**61.67**

Note: Threaded Tie Bars in various lengths are available on request.
Note: Use connectors to join tie bars together.



on request only

TIE BAR AISI 316

Code	Dim.	Price
BWTIE	6mm-24mm	**On Application**

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Suspension & 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 back yard or public areas we can provide a multitude of options to suit your requirements.

Standard Catenary Hardware	Page
Wire Rope	30
Hand Swage Terminals	36
Swageless Terminals	36
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Turnbuckles	39-40
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Standard Catenary Hardware	Page
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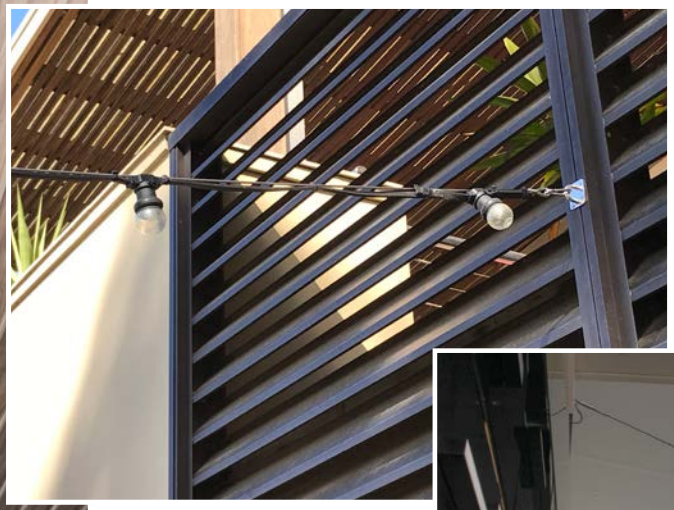
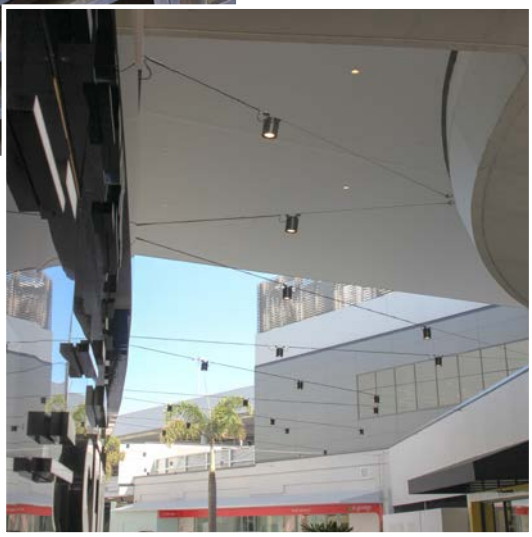




PRO RIG®

Bimini Hardware

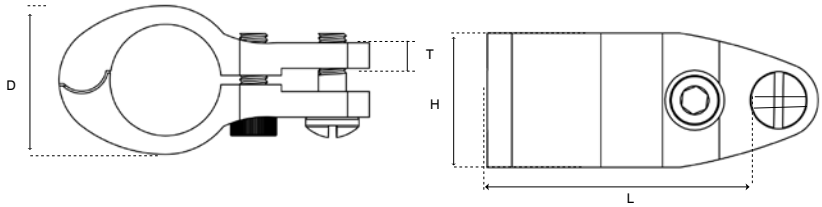
All sizes in mm - All prices exclude GST

NEW PRODUCT

Top Slides

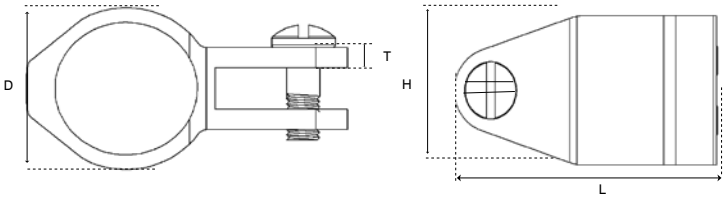
TOP SLIDE SCREW PIN AISI 316

Code	Tube	D	H	L	T	Assembly	Finish	Price
S3266-25	25.4	5.5	28	69	4.5	Cast	Mirror	7.97



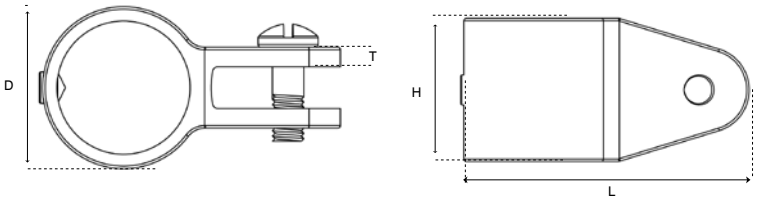
TOP SLIDE (2 SCREWS) AISI 316

Code	Tube	D	H	L	T	Assembly	Finish	Price
S3264-25	25.4	6	30	57	4	Cast	Mirror	5.85



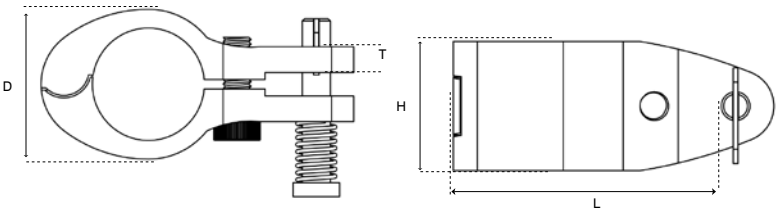
TOP SLIDE (1 SCREW) AISI 316

Code	Tube	D	H	L	T	Assembly	Finish	Price
S3263-25	25.4	5.5	28	57	4	Cast	Mirror	4.89



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	7.67



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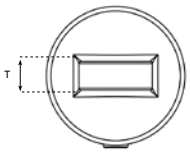
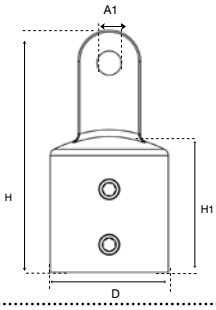
TOP CAP (2 SCREWS) AISI 316

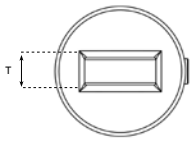
Code	Grade	Tube	D	H	H1	T	A1	Assembly	Finish	Price
S3262-25	316	25.4	33	70	40	7	7	Cast	Mirror	**5.60**

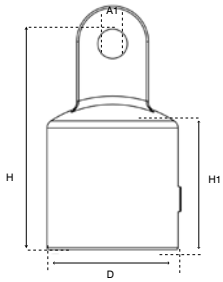




TOP CAP (1 SCREW) AISI 316

Code	Grade	Tube	D	H	H1	T	A1	Assembly	Finish	Price
S3261-25	316	25.4	31	58	37	7	7	Cast	Mirror	**4.10**

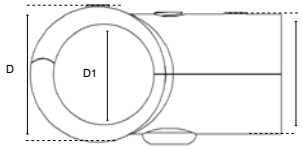


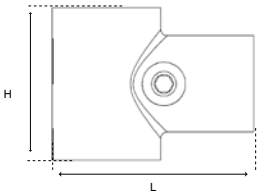


All sizes in **mm** - All prices **exclude GST**

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	**10.90**

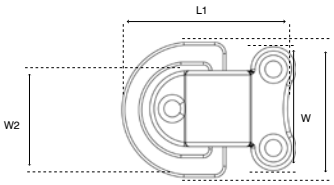


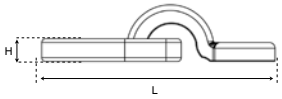


All sizes in **mm** - All prices **exclude GST**

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	**3.40**

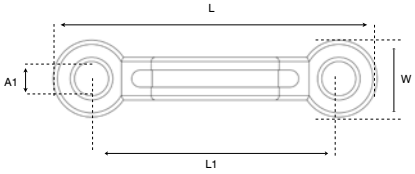


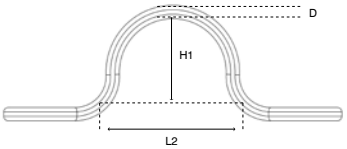


Lightweight Strip Saddles

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	**0.29**
S324-020	316	2.0	14	45	34	18	5	11	Machine	**0.43**





Round Tube

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

STAINLESS STEEL TUBE AISI 316

Code	Size	Max. Length	Finish	Price Per Metre
TU-251.6SF	25 x 1.6	6 metre	Satin (320g)	**11.19**
TU-251.6MP	25 x 1.6	6 metre	Mirror (800g)	**22.40**

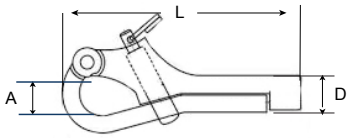
Stainless steel tube comes in standard 6M lengths or can be cut to length (cutting charges apply).
Minimum purchase quantity is 1 metre.

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 GST**

Code	Grade	Thread	L	A	D	Price
S2831-13	316	M6	76	13	10	**9.17**
S2831-14	316	M8	102	15	13	**11.50**



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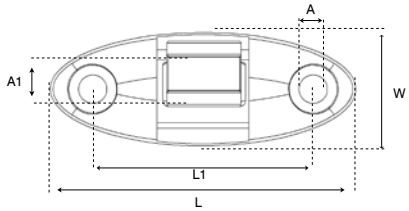
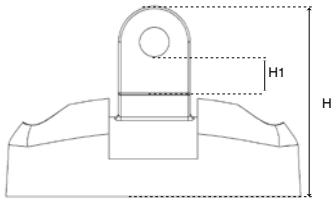
UNIVERSAL SWIVEL DECK HINGE AISI 316

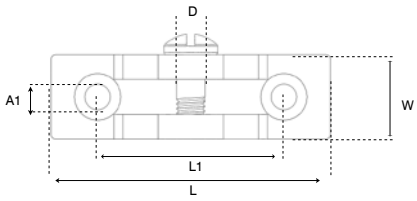
Code	D	L	L1	W	H	H1	A	A1	Assembly	Finish	Price
S3267-70	5	70	50	26	50	8.5	8	6.5	Cast	Mirror	**8.02**

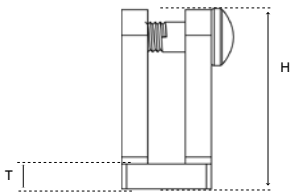




DECK HINGE 90° AISI 316

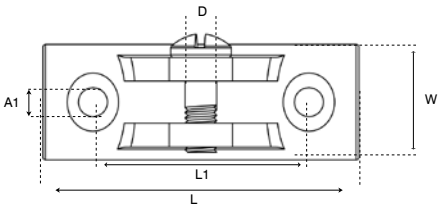
Code	D	T	H	L	L1	W	A1	Assembly	Finish	Price
S3268-60	5	5	36	60	28	18	5	Cast	Mirror	**4.56**

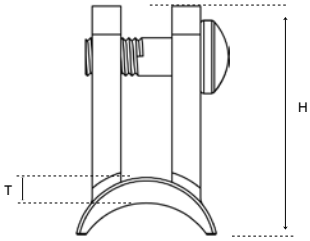




CONCAVE DECK HINGE 90° AISI 316

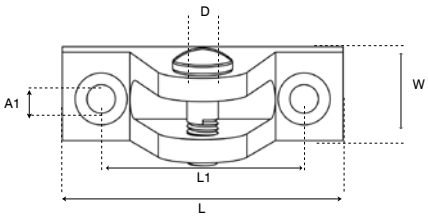
Code	D	T	H	L	L1	W	A1	Assembly	Finish	Price
S3269-60	5	4	32	60	40	21	5	Cast	Mirror	**4.64**

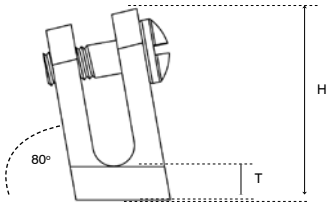




DECK HINGE 80° AISI 316

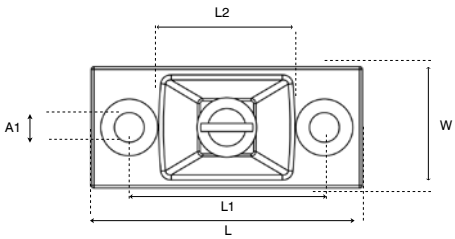
Code	D	T	H	L	L1	W	A1	Assembly	Finish	Price
S3270-55	5	6	34	55	39	18	5	Cast	Mirror	**4.56**

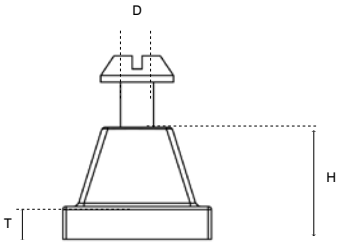


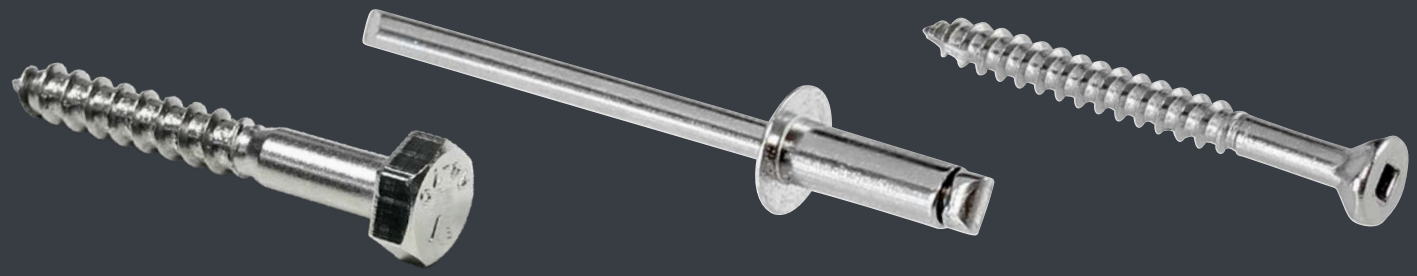


DECK HINGE SIDE MOUNT AISI 316

Code	D	T	H	L	L1	L2	W	A1	Assembly	Finish	Price
S3271-50	5.5	5	18	50	36	23	22	5	Cast	Mirror	**4.26**







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	0.20
CSHH-06065S	6 x 65	HEX	0.16
CSHH-08065S	8 x 65	HEX	0.59
CSHH-10075S	10 x 75	HEX	0.76
CSHH-12075S	12 x 75	HEX	1.43

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	0.14
CSHH-10075G	10 x 75	HEX	0.15
CSHH-12075G	12 x 75	HEX	0.39

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	0.21
MP-10	10 x 50	10mm	6-8mm	6mm	0.58
MP-12	12 x 60	12mm	8-10mm	8mm	1.07
MP-14	14 x 70	14mm	10-12mm	10mm	1.40
MP-16	16 x 80	16mm	12-14mm	12mm	2.48

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	0.41
MMP-10	10 x 60	10mm	6-8mm	8mm	0.58
MMP-12	12 x 70	12mm	8-10mm	10mm	1.07
MMP-14	14 x 80	14mm	10-12mm	12mm	1.50

Threaded Rod

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

THREADED ROD AISI 304 (1 METRE LENGTHS)

Code	Size	Price/Metre
SR304-06	M6	2.14
SR304-08	M8	2.38
SR304-10	M10	4.56
SR304-12	M12	6.56
SR304-16	M16	12.21
SR304-20	M20	18.52

THREADED ROD AISI 316 (1 METRE LENGTHS)

Code	Size	Price/Metre
SR316-06	M6	2.72
SR316-08	M8	3.89
SR316-10	M10	6.11
SR316-12	M12	8.70
SR316-16	M16	18.20
SR316-20	M20	27.04
SR316-24	M24	37.74

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	0.35
ABHH-08040S	8 x 40	8mm	6mm	5mm	35mm	0.57
ABHH-08065S	8 x 65	8mm	6mm	30mm	35mm	0.84
ABHH-08085S	8 x 85	8mm	6mm	50mm	35mm	0.96
ABHH-10050S	10 x 50	10mm	8mm	10mm	40mm	1.00
ABHH-10075S	10 x 75	10mm	8mm	35mm	40mm	1.31
ABHH-12060S	12 x 60	12mm	10mm	10mm	50mm	1.91
ABHH-12075S	12 x 75	12mm	10mm	25mm	50mm	2.00

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	1.54
ABFH-10060S	10 x 60	10mm	8mm	20mm	40mm	1.53
ABFH-10080S	10 x 80	10mm	8mm	40mm	40mm	1.80
ABFH-10100S	10 x 100	10mm	8mm	60mm	40mm	1.97
ABFH-12075S	12 x 75	12mm	10mm	25mm	50mm	2.76

SCREWS AISI 304/316

Code	Gauge	Length	Head	Drive	Suits	PER 100 Price (304)	PER 100 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	3.00	-
SSTP(4/6)-0844	8	44mm	CSK	Phillips	Wood	3.00	9.00
SSTP(4/6)-0850	8	50mm	CSK	Phillips	Wood	3.00	11.00
SSTP(4/6)-1032	10	32mm	CSK	Phillips	Wood	8.00	7.00
SSTP(4/6)-1038	10	38mm	CSK	Phillips	Wood	6.00	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	9.00	-
SSTP4-1450	14	50mm	CSK	Phillips	Wood	13.00	-
SSTS4-0832	8	32mm	CSK	Square	Wood	3.00	-
SSTS4-0838	8	38mm	CSK	Square	Wood	3.00	-
SSTS4-0844	8	44mm	CSK	Square	Wood	3.00	-
SSTS4-0850	8	50mm	CSK	Square	Wood	3.00	-
SSTS4-1032	10	32mm	CSK	Square	Wood	3.00	-
SSTS4-1044	10	44mm	CSK	Square	Wood	3.00	-
SSTS4-1050	10	50mm	CSK	Square	Wood	5.00	-
SSTS4-1250	12	50mm	CSK	Square	Wood	7.00	-
SSDP-0813	8	13mm	PAN	Phillips	Steel	32.00	-
SSDS4-0820SQ	8	20mm	CSK	Square	Steel	18.00	-
SSDP-1022	10	22mm	WH	Phillips	Steel	56.00	-

SSTP
Self Tapping
Screw
Countersunk
Phillips

SSTS
Self Tapping
Screw
Countersunk
Square

ST17S
Type 17
Screw
Countersunk
Square

SSDS
Self Drilling
Screw
Countersunk
Square

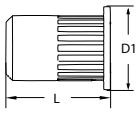
RIVETS AISI 304

Code	Rivet Diameter	Drill Size	Grip Range	Price
SPOP-53	4.0mm	4.1mm	3.2-4.8mm	0.04
SPOP-54	4.0mm	4.1mm	4.8-6.4mm	0.05
SPOP-55	4.0mm	4.1mm	6.4-7.9mm	0.06
SPOP-63	4.8mm	4.9mm	3.2-4.8mm	0.09
SPOP-64	4.8mm	4.9mm	4.8-6.4mm	0.10
SPOP-65	4.8mm	4.9mm	6.4-7.9mm	0.10
SPOP-66	4.8mm	4.9mm	7.9-9.5mm	0.10
SPOP-86	6.4mm	6.5mm	6.4-9.6mm	0.30

BUTTON HEAD SCREW AISI 304
(TO SUIT INSIDE THREAD TERMINALS & THREADED FORKS)

Code	Thread	Length	Head	Drive	Price
SSOC-0503	M5	30mm	BUT Soc	Allen Key	0.06
SSOC-0640	M6	40mm	BUT Soc	Allen Key	0.11

For use with Miami Stainless inside threaded terminals and threaded forks to make a tensioning system. These are also suitable for many general purpose applications.



LHT/RHT BLIND NUT RIVET (NUTSERT) AISI 304

Code	Thread	Grip Range	Hole Size	L	D1	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	0.77
SBRNL-066.6	M6	4.2-6.6mm	10mm	18	12.7	0.97
SBRNR-066.6	M6	4.2-6.6mm	10mm	18	12.7	0.70
SBRNR-083.0	M8	0.5 - 3.0mm	11mm	18	15	0.89
SBRNR-085.5	M8	3.0 - 5.5mm	12mm	20	15	0.90
SBRNR-104.5	M10	3.0 - 4.5mm	13mm	24	16	0.95

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

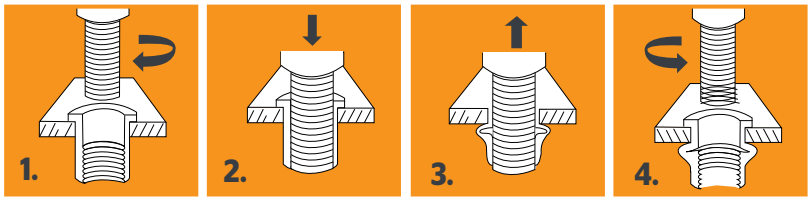
INSTALLATION INSTRUCTIONS

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	0.01
SN-04	M4	0.02
SN-05	M5	0.02
SN-06	M6	0.03
SN-08	M8	0.09
SN-10	M10	0.17
SN-12	M12	0.23
SN-16	M16	0.41
SN-20	M20	1.06
SN-24	M24	2.18

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	0.17
SNL-12	M12	0.26
SNL-16	M16	0.63
SNL-20	M20	3.61

Left hand threaded nuts available from stock

FLAT ROUND WASHER AISI 316

Code	Thread	Price
SW-05	M5	0.01
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	0.18
SW-24	M24	0.54

DOME NUT AISI 316

Code	Thread	Price
SDN-06	M6	0.13
SDN-08	M8	0.17
SDN-10	M10	0.38
SDN-12	M12	0.52
SDN-16	M16	1.73
SDN-20	M20	3.23

Tools & Lubricants

All sizes in mm - All prices exclude GST

PRORIG ECON OPT CROC HIT®

HEX DIE FOR STAINLESS TERMINALS

Code	Description	Price
DIE-2.5,3	Die to suite 2.5 & 3.2mm wire	268.80
DIE-2.5	2.5mm Die	248.63
DIE-3.2	3.2mm Die	268.80
DIE-3,3	3.2 & 3.2 Combination Die	257.46
DIE-3,4	3.2 & 4mm Combination Die	267.25
DIE-4	4mm Die	251.97
DIE-5	5mm Die	268.80
DIE-6	6mm Die	267.25

ROUND DIE FOR PRESSING OF COPPER OR ALLOY FERRULES

Code	Description	Price
DIE-3R	Round die to suit 3.2mm wire	253.58
DIE-4R	Round die to suit 4mm wire	249.51
DIE-5R	Round die to suit 5mm wire	257.46
DIE-6R	Round die to suit 6mm wire	258.57
DIE-8R	Round die to suit 8mm wire	180.49
DIE-10R	Round die to suit 10mm wire	211.36
DIE-12R	Round die to suit 12mm wire	184.16

HYDRAULIC PRESSURE GAUGE

Code	Suits	Price
GA-1000	CO-630	118.80

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	1563.28

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	1092.77

Featuring a high strength reinforced alloy aluminium reservoir, dual stage release valve and internal pressure relief value 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	336.44

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

Sutton Tools

MIAMI STAINLESS

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visit miamistainless.com.au

PRORIG

Multi Tool

PRORIG C SPANNER AISI304

CODE CSPAN-PR-304

ONLY

$8.65

SCREW EYE DRIVE BIT AISI 304

Code	Suits	Price
SBIT-SE1	5mm ProRig & 6mm Econ Range	8.94
SBIT-SE2	6mm ProRig Range	9.60

Sets screw eyes quickly and easily.

DRIVE BIT FOR THREADED INSERTS

Code	Size	Drive	Price
SBIT-HX6	6mm AF	Hex	0.93
SBIT-HX8	8mm AF	Hex	1.47

COUNTERSUNK DRILL BIT

Code	Description	Price
CSINK-12	12.7mm Countersunk Bit	3.93

DRIVE BIT FOR SCREWS

Code	Description	Suits	Price
SBIT-PH225	2 x 25	Phillips	1.02
SBIT-PH250	2 X 50	Philips	1.49
SBIT-SQ225	2 X 25	Square	0.87
SBIT-SQ250	2 X 50	Square	1.85

HEXAGON SOCKET KEY (ALLEN KEY)

Code	Size AF	Suits	Price
ALLEN-3	3mm	Long Arm	0.59
ALLEN-4	4mm	Glass Clamps	0.75
ALLEN-6	6mm	Various	1.15
ALLEN-6.3	6.3mm	Various	1.98
AK-001	57x21x4	ProRig Base	1.30

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

Tension Rod System Installation Tools

HEX SWAGING TOOL

Code	To Suit	Brand	Quality	Price
HX-50	S7807-03	OPT	Very Good	74.01

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	12.38

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 GST**

Wire Rope Cutters

OPT ECON CROC HIT®

Code	Cuts ST/ST	Length	Weight	Brand	Price
WC-04CR	4mm	195	305g	Croc	14.73
WC-04HIT	4mm	195	305g	HIT	48.14
WC-06HIT	6mm	335	706g	HIT	165.07
WC-06OPT	6mm	450	1.5kg	OPT	83.90
WC-08OPT	8mm	600	2.1kg	OPT	113.81
WC-08EC	8mm	450	1.8kg	Econ	46.67
WC-10HIT	10mm	520	1.1kg	HIT	323.17

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.

- 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

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	**38.39**
HS-10	0.5, 1, 1.5, 2, 2.2	-	250	450g	DIY	**20.60**

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	**66.51**
HS-6810CR	6,8,10	Croc	1060	9.0kg	Very Good	**161.22**

Nut Rivet Tools & Mandrels

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

NOW JUST
$151.07

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	**151.07**

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 73.

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.

Rivet Tools

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

SRC HAND RIVETER

Code	Rivet Sizes	Brand	Quality	Price
HR-708	2.4 - 4.8mm	SRC	Very Good	**15.55**

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	**46.14**

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	**40.30**

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

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

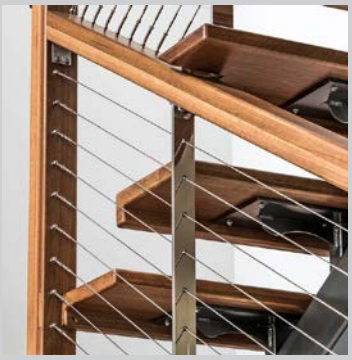
Hydraulic Hand Swaging Tool

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	151.41

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



Post Template

Code **PT-920**

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

NEW

$12.95 (+gst)

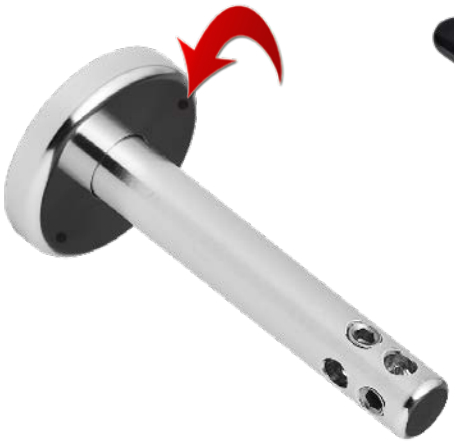
All sizes in **mm** - All prices **exclude GST**

Greenline Post Tool

TIGHTENING SPANNER FOR GREENLINE POSTS

Code	Suits	Price
GLS-01	Greenline Posts	13.09

Easy Tightening
Suitable for tighening base plate on the Greenline Post - See page 64



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

Spanners

ECON C-SPANNER AISI 304

Code	Suits	Price
CSPAN-EC-304	5mm bottlescrew	1.25

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.

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 the elements. Marine Stainless 2 in 1 is especially suited for protection of stainless steel. Once a metal surface has been treated, almost everything can be simply

LANOX-300

Code	Description	Price
LANOX-300	INOX Lanox MX 4 Aerosol Can 300g	12.30

MARINE STAINLESS 2 IN 1

Code	Description	Price
MARINE-250	Marine Stainless 2 in 1 Metal Cleaner & Protector 250ml	29.45

PEEK POLISH

Code	Description	Price
PEEK-100	Peek Clean & Polish for All Metals 100ml	9.28

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	22.66

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

NICKEL ANTI-SEIZE LUBRICANT TUBE

Code	Size	Price
ANTI-065NT	65g	12.92

NICKEL ANTI-SEIZE LUBRICANT AEROSOL

Code	Size	Price
ANTI-300NT	300g	25.69

IMPORTANT: *Road freight only.*

NICKEL ANTI-SEIZE LUBRICANT TIN

Code	Size	Price
ANTI-225NT	225g	26.54

ULTRALOC THREADLOCKING COMPOUND

Code	Size	Price
THREADLOC-10	10ml	9.19
THREADLOC-50	50ml	27.30

ULTRALOC RETAINING COMPOUND

Suitable for gluing stainless tube and ProRail handrail fittings.

Code	Size	Price
ULTRALOC-50	50ml	25.70

MIAMI STAINLESS

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

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Factory Hydraulic Swaging

Code	Description	Price
LC3.2	Swage 3.2 wire	2.50

Miami Stainless factory hydraulic swaging provides an easy and fast solution to your swaging needs. 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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In-house Fabrication Department
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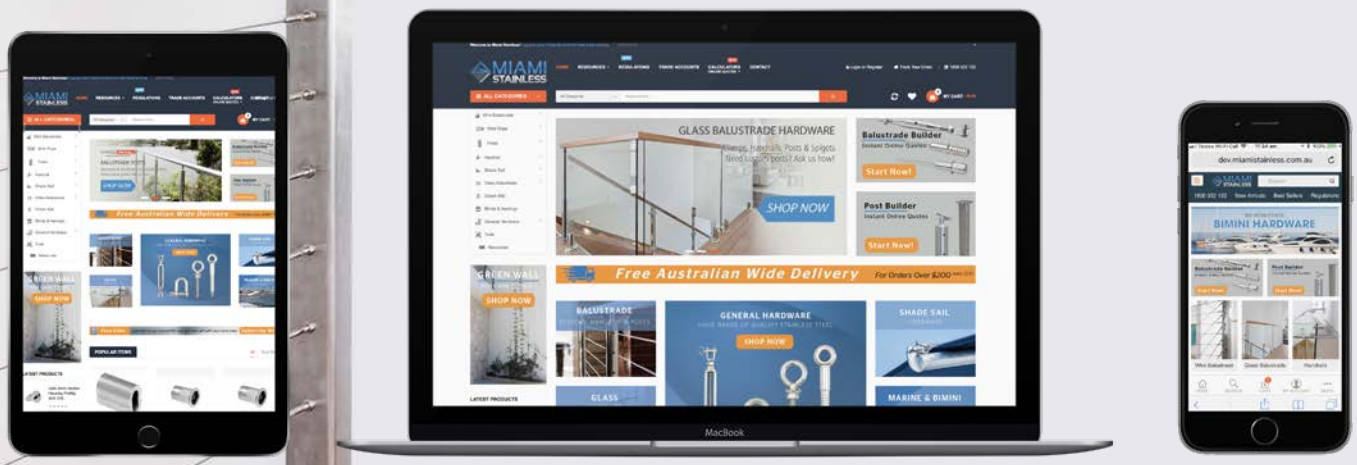

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