



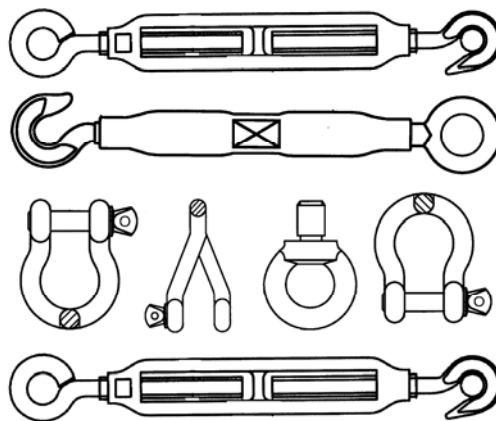
AAA Metal Suppliers

ABN 80 076 379 587

The balustrade and marine supply specialists

Quality Stainless Steel Fittings

2008



Contact us for a quote

We guarantee to beat any quoted price by 10% for stock items

Phone: 041 9406 192/02 4272 5821

Fax: 02 4272 8030

**Email: sales@aaametalsuppliers.com
austyieh@ozemail.com.au**

www.aaametalsuppliers.com

**3 Coral Crescent
Unanderra NSW 2526
PO Box 663, Unanderra, 2526**

A member of the Australian Stainless Steel Development Association



Customer Order Form

PLEASE COMPLETE

SECTIONS MARKED

Fax to 02 4272 8030

(please photocopy as required)

Customer's Name <input checked="" type="checkbox"/>	Date <input checked="" type="checkbox"/>
Delivery Address <input checked="" type="checkbox"/>	Order Number

Contact Name <input checked="" type="checkbox"/>	Freight
Contact Number <input checked="" type="checkbox"/>	Weight
Payment by: <input checked="" type="checkbox"/>	Order complete <input type="checkbox"/>
Method of despatch: <input type="checkbox"/> Courier <input type="checkbox"/> Post	Date Despatched

Product Code	Description	Qty	List Price	Total

List Price Total	
Less Discount	
Delivery	
GST	
Total	

Terms and Conditions of Sale

Minimum order is \$100. Payment must be made with order unless prior arrangements have been made.

Trade Discounts are available for commercial quantities. A 5% discount applies to repeat orders.

Delivery time: Fittings are despatched the same or next working day depending on courier/post.

Refunds: Products must be returned undamaged, in their original packaging with a copy of the Customer Order Form.

Freight is by express courier (next day) and charged at cost.

Banking Deposit Details (Cheque or EFT): Aust Yieh Stainless Pty Ltd,

National Australia Bank: BSB: 082-916 Account Number: 689842143

AAA Metal Suppliers

Based in the steel city of Wollongong, AAA Metal Suppliers has been supplying Australian customers with quality stainless steel products since 1997. We also specialize in engineering and supplying high quality made-to-order products for our customers.

The company's Managing Director, Jim Bennett (B. Ed Engineering Sciences), has extensive experience in stainless steel fabrication and balustrade fittings. His fellow Director, Bruce, has extensive experience working and trading in China, Hong Kong, Singapore and Taiwan. This allows AAA Metal Suppliers to provide professional advice and competitive prices on a wide range fittings used by Australian fabricators.

We regularly visit our manufacturers to ensure that they supply the highest quality products. We also work with our suppliers to develop new or improved products to meet the needs of our customers.

We stock a wide range of balustrade and marine fittings and wire rope. We are stockists that supply both retailers and end users, particularly DIY customers. We are constantly adding new items to our catalogue so please do not hesitate to contact us.

Stainless Fittings

AAA Metal Suppliers is very strict on quality and we offer a money back guarantee if you are not completely satisfied with any of our products.

We also offer to beat any quoted price by 10% for stock items.

Specifications

Fittings are load rated (Maximum Working Load (MWL**)) and tested. Unless noted otherwise, all fittings are made from fine quality prime grade 316 stainless steel, not recycled stainless steel, as used by some manufacturers. Mill Certificates can be provided on request.

Packaging

Items are packaged for easy handling in multiples of 5, 10, 50 or 100, depending on the item.

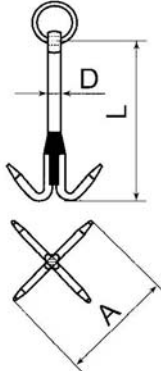
**MWL = 50% of Yield Strength

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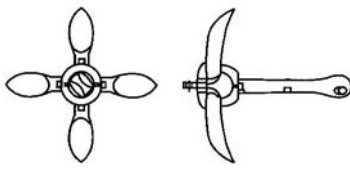
Anchor: Grappling Hook AISI 316/304/202

Code	Length (L mm)	Diameter (D mm)	Width (A mm)	Material	Finish
GH-316	195	13	140	SS316	Polished
GH-304	195	13	140	SS304	Polished
GH-202	195	13	140	SS202	Painted



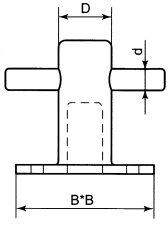
Anchor: Folding AISI 316

Code	Weight (Kg)
FA-075	0.75
FA-150	1.5



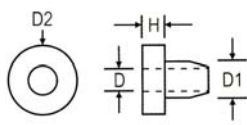
Bollard: Marine AISI 316

Code	D (mm)	D (mm)	B*B (mm)
BOLL -30	30	12	80*80
BOLL-50	50	20	130*130



Bushes (Single piece slit): Nylon

Code	Drill hole D1 (mm)	D2 (mm)	H (mm)	Wire Ø (mm)
NG-Black	8.8	12.5	2.0	3.2 - 5.0

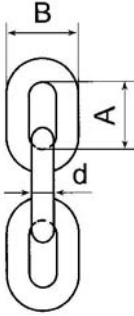


Bushes (Two pieces split): Nylon

Code	Drill hole D1 (mm)	D2 (mm)	H (mm)	Wire Ø (mm)

Chain: Short Link AISI 316

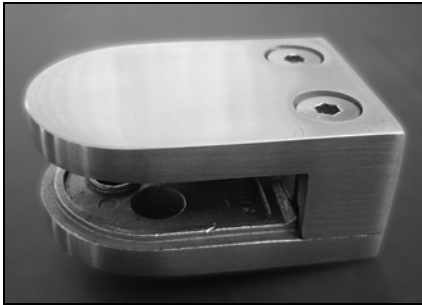
Code	d (mm)	A (mm)	B (mm)
CH-SL-04	4	16	13.7
CH-SL-05	5	18.5	17
CH-SL-06	6	18.5	20.2
CH-SL-08	8	24	27.2
CH-SL-10	10	28	34
CH-SL-12	12	36	40.8



Clamp: Glass Flat Satin AISI 316 (includes gaskets)

Specify Left or Right Hand

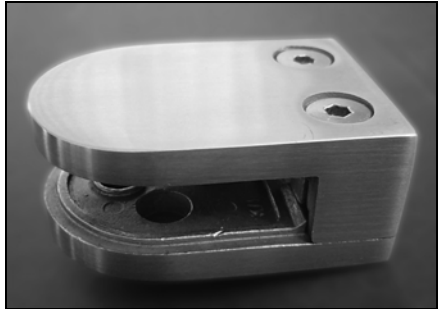
Code	Glass Size (mm)
GC-200-RH	8/10/12
GC-200-LH	8/10/12



Clamp: Glass Flat Mirror AISI 316 (includes gaskets)

Specify Left or Right Hand

Code	Glass Size (mm)
MGC-200-RH	8/10/12
MGC-200-LH	8/10/12



Post Reducer: Tapered AISI 316

Code	Tube Ø (mm)
PR-38	38



Cleat: Cross End, Low Flat AISI 316

Code	L (mm)	B (mm)	H (mm)	E (mm)
CELFC-150 X 52	150	52	38	75
CELFC-200 X 52	200	52	38	88
CELFC-200 X 60	200	60	47	93
CELFC-250 X 75	250	75	59	121

Eye Bolt with Collar - Short (Heavy Duty) AISI 316

Code	Size	H (mm)	D (mm)	Ø (mm)
ENBS-HD-06	M6	36	36	20
ENBS- HD-08	M8	36	36	20
ENBS- HD-10	M10	45	45	25
ENBS- HD-12	M12	53	54	30
ENBS- HD-16	M16	62	63	35
ENBS- HD-20	M20	71	72	40

Eye Bolt with Collar - Short (Slimline) AISI 316

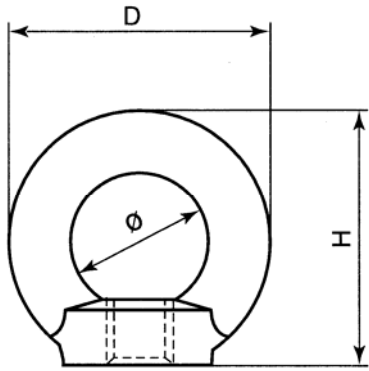
Code	Size	H (mm)	D (mm)	Ø (mm)
ENBS-SL-06	M6	27	26	16
ENBS- SL-08	M8	33.3	32.6	20
ENBS- SL-10	M10	41.5	41	25
ENBS- SL-12	M12	51	50	30
ENBS- SL-16	M16	60	60	35
ENBS- SL-20	M20	71	72	40

Eye Bolt with Collar –Long with washer and nut AISI 316

Code	Size	H (mm)	D (mm)	Ø (mm)
ENBL-06*40	M6	30	26	16
ENBL-06*60	M6	30	26	16
ENBL-06*80	M6	30	26	16
ENBL-08*80	M8	34	31	19
ENBL-08*100	M8	34	31	19
ENBL-10*100	M10	42	39	25
ENBL-12*120	M12	47	45	29

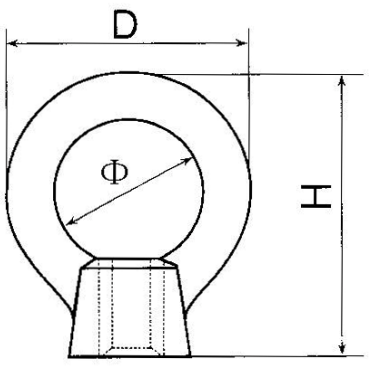
Eye Nut (Heavy Duty) AISI 316

Code	Size	H (mm)	D (mm)	Ø (mm)
EN-HD-06-1	M6	26	16	15
EN-HD-06-2	M6	36	36	20
EN- HD-08	M8	36	36	20
EN- HD-10	M10	45	45	25
EN- HD-12	M12	53	54	30
EN- HD-16	M16	62	63	35
EN- HD-20	M20	71	72	40
EN- HD-24	M24	90	90	50



Eye Nut (Slimline) AISI 316

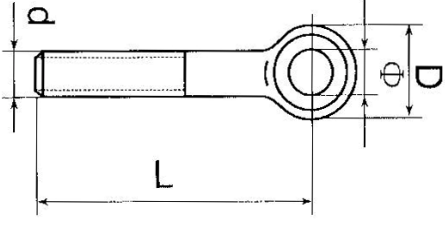
Code	Size	H (mm)	D (mm)	Ø (mm)
EN- SL -06	M6	30.5	26	16
EN- SL -08	M8	39.3	32.6	20
EN- SL -10	M10	48,5	41	25
EN- SL -12	M12	61	50	30
EN- SL -16	M16	72	60	35
EN- SL -20	M20	86	72	40
EN- SL -24	M24	111	90	50



Not in our catalogue – please ask us.

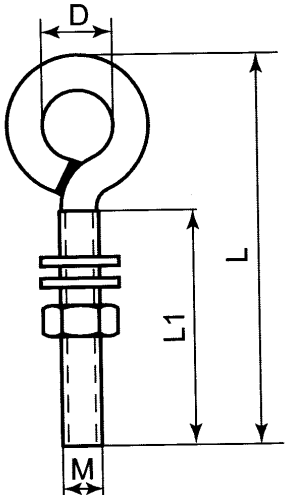
Small Threaded Eye Screw AISI 316

Code	Size	H (mm)	D (mm)	Ø (mm)
ES-6X90	M6	90	14	6
ES-8X90	M8	90	18	8
ES-8X140	M8	140	18	8
ES-10X150	M10	150	20	10



Eye Bolt (welded) with Nut and 2 Washers AISI 316

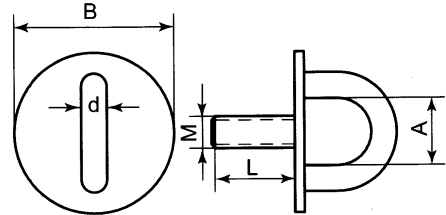
Code	Size	L (mm)	L1 (mm)	D (mm)	MWL (kg)
EB-0640	M6	40	15	16	250
EB-0660	M6	60	30	12	250
EB-0680	M6	80	51	12	250
EB-06100	M6	100	63	12	250
EB-0860	M8	60	23	15	450
EB-0880	M8	80	43	15	450
EB-08100	M8	100	63	15	450
EB-08130	M8	130	93	15	450
EB-1080	M10	80	60	18	600
EB-10100	M10	100	60	18	600
EB-10120	M10	120	76	18	600



Eye Bolts – Custom Made – Prices on Application

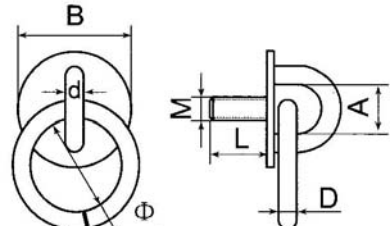
Round Eye Plate with Eye and Bolt AISI 316

Code	(d) mm	B (mm)	A (mm)	M	L (mm)
RPEB-5 X 33	5	33	13	M6	20
RPEB-6 X 40	6	40	17	M8	25
RPEB-8 X 50	8	50	21	M10	25



Round Eye Plate with Eye, Bolt and Ring AISI 316

Code	(d) mm	B (mm)	A (mm)	M	Ø (mm)	L (mm)
RPEBR-5 X 33	5	33	13	M6	30	20
RPEBR-6 X 40	6	40	17	M8	40	25
RPEBR-8 X 50	8	50	21	M10	50	25



Square Plate with Eye AISI 316

Code	(d) mm	B (mm)	A (mm)	L (mm)
SPE-5	5	30	16	35
SPE-6	6	35	20	40
SPE-8	8	40	23	50

Square Plate with Eye and Ring AISI 316

Code	(d) mm	B (mm)	A (mm)	L (mm)	Ø (mm)
SPER-5	5	30	16	35	30
SPER-6	6	35	20	40	40
SPER-8	8	40	23	50	50

Square Plate with Swivel Eye AISI 316

Code	(d) mm	A (mm)	Ø (mm)
SPSE-5	5	35	15
SPSE-6	6	40	18
SPSE-8	8	50	19

Oval Plate with Eye AISI 316

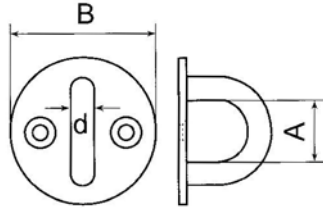
Code	(d) mm	B (mm)	A (mm)	L (mm)
OPE-5	5	15	14	45
OPE-6	6	20	16	60
OPE-8	8	26	20	80

Oval Plate with Eye and Ring AISI 316

Code	(d) mm	B (mm)	A (mm)	Ø (mm)	L (mm)
OPER-5	5	15	14	30	45
OPER-6	6	20	16	40	60
OPER-8	8	26	20	50	80

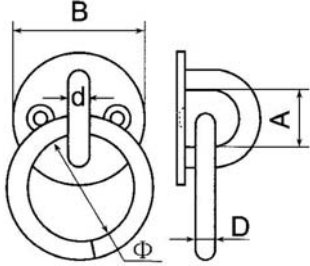
Round Plate with Eye AISI 316

Code	(d) mm	B (mm)	A (mm)
RPE-5	5	33	13
RPE-6	6	40	17
RPE-8	8	50	20



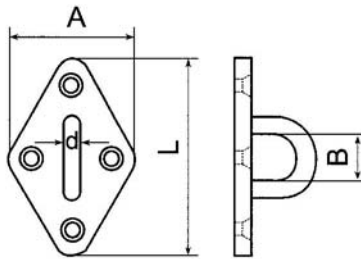
Round Plate with Eye and Ring AISI 316

Code	(d) mm	B (mm)	A (mm)	D (mm)	Ø (mm)
RPER-5	5	33	13	5	30
RPER-6	6	40	17	6	40
RPER-8	8	50	20	8	50



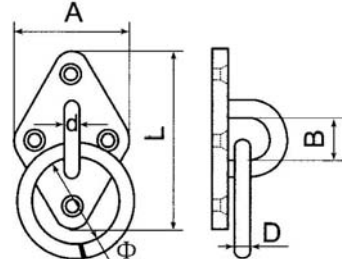
Diamond Plate with Eye AISI 316

Code	(d) mm	B (mm)	A (mm)	L (mm)
DPE-5	5	11	37	59
DPE-6	6	15	40	64
DPE-8	8	18	50	80



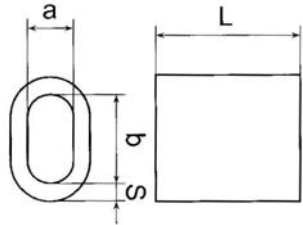
Diamond Plate with Eye and Ring AISI 316

Code	(d) mm	B (mm)	A (mm)	L (mm)	Ø (mm)	D (mm)
DPER-5	5	11	37	59	30	5
DPER-6	6	15	40	64	35	6
DPER-8	8	18	50	80	45	8




Ferrules : Nickel Plated Copper Swaging Sleeves (not creased)

Code	Size (mm)	a (mm)	b (mm)	s (mm)	L (mm)	Wire size (mm)
FE-MS-03	3	3.5	7.6	1.5	11	3.2
FE-MS-04	4	4.4	8.8	1.7	14	4.0
FE-MS-05	5	5.5	11	2.1	18	5.0



Ferrules : Nickel Plated Copper Swaging Sleeves (creased)

Code	Size (mm)	Wire size (mm)
FE-NP-03	3	3.2
FE-NP-04	4	4.0
FE-NP-05	5	5.0



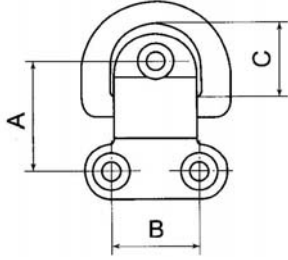
Fishing Rod Holder AISI 316

Code	Length (mm)	Shaft I.D. (mm)
FRH-01	210	40



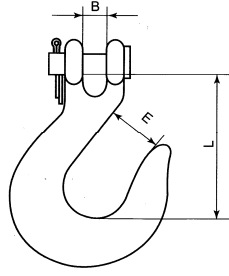
Folding Pad Eye – Load Rated AISI 316

Code	A (mm)	B (mm)	C (mm)	MWL (kg)
FPE X 45	24	27	17	1800
FPE X 59	34.5	28	23	3000



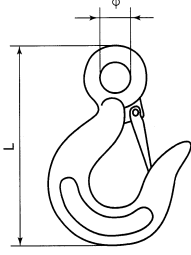
Hook : Clevis Pin US Type Slip Hook AISI 316

Code	B (mm)	E (mm)	L (mm)	MWL (kg)
USCSH-1/4	11	24	65	500
USCSH-5/16	11	27	69	775
USCSH-3/8	15	33	82.5	1000
USCSH-1/2	19	43	102	1400



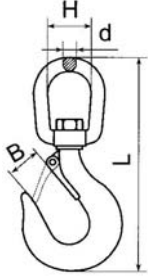
Hook : JIS Type with safety catch AISI 316

Code	Size (MT)	Ø (mm)	L (mm)	MWL (kg)
JIS HOOK 032	0.32	16	104	725



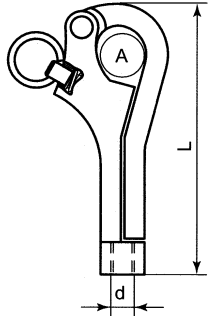
Hook : Swivel Head, Heavy AISI 316 –

Code	Size	L (mm)	H (mm)	d (mm)	B (mm)	MWL (kg)
SHHH-1/4	1/4	118	22	7	16	350
SHHH-5/16	5/16	140	28	8.5	19	650
SHHH-3/8	3/8	160	28	10	22	1000



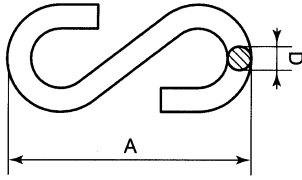
Hook : Pelican AISI 316

Code	Size (d) (mm)	A (mm)	L (mm)
PH-06	M6	12	76
PH-08	M8	16	102



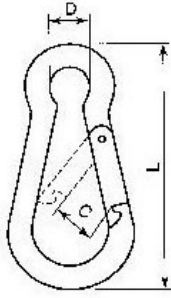
Hook : “S” AISI 316

Code	D Ø	A (mm)	MWL (kg)
SS-05	5	50	30
SS-06	6	60	50
SS-08	8	80	130
SS-10	9.5	100	180



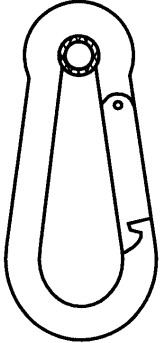
Hook : Spring (no eyelet) AISI 316

Code	Size (mm)	C (mm)	L (mm)	MWL (kg)
SH-05	5	7	50	100
SH-06	6	8	60	120
SH-08	8	9	80	230
SH-10	10	11	100	350
SH-12	12	19	120	450



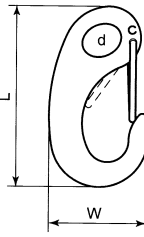
Hook : Spring (with eyelet) AISI 316

Code	Size (mm)	C (mm)	L (mm)	MWL (kg)
SH-E-04	4	7	40	60
SH-E-05	5	7	50	100
SH-E-06	6	8	60	120
SH-E-08	8	9	80	230
SH-E-10	10	11	100	350
SH-E-12	12	19	120	450



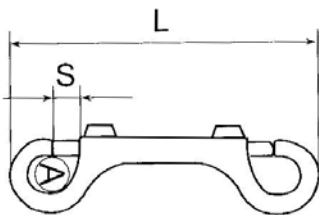
Hook : Spring Big Eye AISI 316

Code	Size (L) (mm)	W (mm)	d (mm)	MWL (kg)
CSH-06	48	25	6	50
CSH-08	68	30	8	120
CSH-10	97	50	10	200

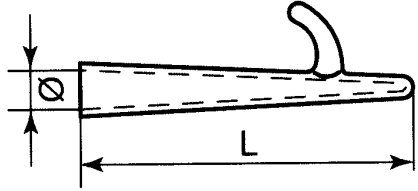


Hook : Double Ended Snap Hook AISI 316

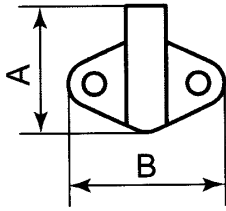
Code	S (mm)	A (mm)	L (mm)
SHDE	7	9.5	97



Hook : Boat AISI 316

Code	Ø (mm)	L (mm)	
BH-30	30	190	

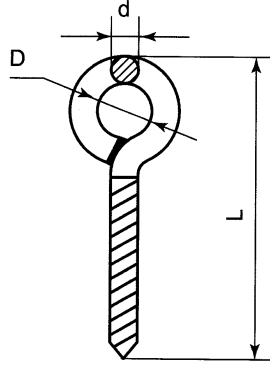
Boat Hook Bracket AISI 316

Code	Ø (mm)	L (mm)	
BH-30	30	190	

Not in our catalogue – just ask us!!!

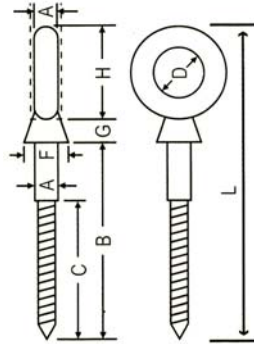
Lag Eye (coach) Screw AISI 316

Code	d (mm)	L (mm)	D (mm)
CSE-0550	5	60	
CSE-0660	6	60	12
CSE-0680	6	80	12
CSE-0880	8	80	15
CSE-08100	8	100	15
CSE-10100	10	100	18
CSE-10120	10	120	18
CSE-12120	12	120	



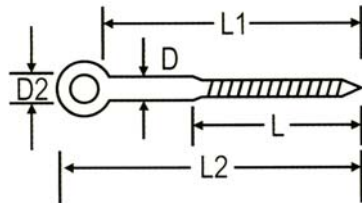
Coach Screw with Eye Nut AISI 316

Code	Size (mm)	B (mm)	L (mm)	D (mm)
CS-EN-0550	5	50	77	11.5
CS-EN-0660	6	60	91	14.5
CS-EN-0880	8	80	121	18
CS-EN-1060	10	60	110	22
CS-EN-10100	10	100	152	22
CS-EN-12120	12	120	182	27



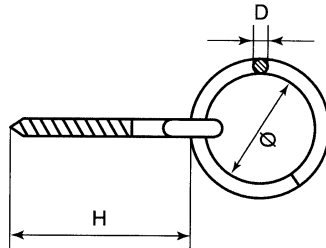
Lag Eye Screw AISI 316

Code	D (mm)	D2 (mm)	L1 (mm)	L2 (mm)
LS04	4	4.2	45	51
LS06	6	6.3	55	65
LS08	8	8.4	60	70
LS10	10	10.5	80	100



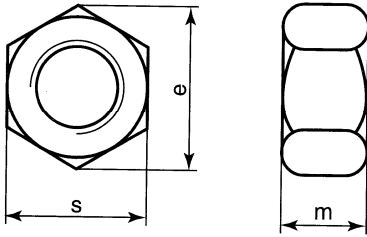
Lag Eye with welded round ring AISI 316

Code	Ø (mm)	D (mm)	H (mm)
LS-R-06	35	6	75
LS-R-08	45	8	75
LS-R-10	50	10	100
LS-R-12	60	12	120




Nut Hexagon AISI 316 and 304

Please specify AISI 316 or 304 grade

Code	Thread Size (mm)	
NUT-05	M5	
NUT-06	M6	
NUT-08	M8	
NUT-10	M10	
NUT-12	M12	
NUT-16	M16	

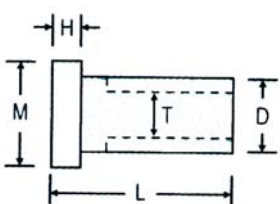
Nut Dome AISI 316

Code	Thread Size (mm)	
DNUT-05	M5	
DNUT-06	M6	
DNUT-08	M8	
DNUT-10	M10	
DNUT-12	M12	

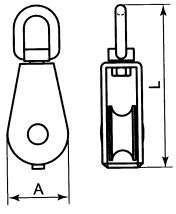
Nut Nylon Lock AISI 316

Code	Thread Size (mm)
N-NUT-05	5
N-NUT-06	6
N-NUT-08	8
N-NUT-10	10

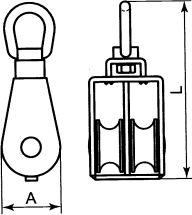
Blind Rivet Nut – Large Flange AISI 304

Code	T	D	H	L	M	
BRN-5	M5	7	1.1	13	9.5	
BRN-6	M6	9	1.5	16	12	
BRN-8	M8	11	1.6	18	15	
BRN-10	M10	12.5	2.0	21	16.5	

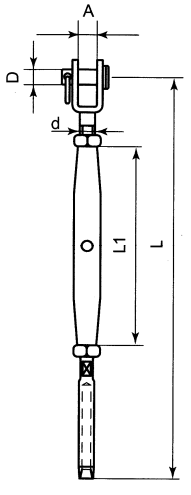
Pulley – Swivel Eye with Single Wheel AISI 316

Code	Size (mm)	A (mm)	L (mm)	
PULLEY SW-25	25	30	85	
PULLEY SW-32	32	36	94	

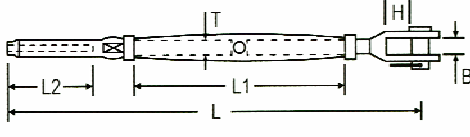
Pulley – Swivel Eye with Double Wheel AISI 316

Code	Size (mm)	A (mm)	L (mm)	
PULLEY DW-25	25	30	95	
PULLEY DW-32	32	36	106	

Rigging Screw Jaw + Swage AISI 316

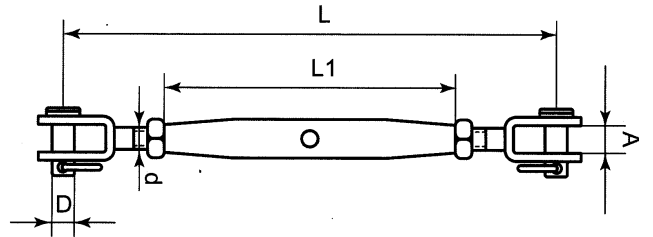
Code	d	Cable Ø (mm)	L1 (mm)	L (mm)	D (mm)	A (mm)	MWL (kg)	
RS-JS-53	M5	3.2	80	140	5,2	6	140	
RS-JS-63	M6	3.2	95	170	6.2	7.5	200	
RS-JS-64	M6	4	95	170	6.2	7.5	200	
RS-JS-85	M8	5	105	200	8.7	10	400	
RS-JS-106	M10	6	125	245	9.7	12	600	
RS-JS-128	M12	8	150	290	12.6	14	800	
RS-JS-1610	M16	10	190	355	16	16	1400	
RS-JS-1612	M16	12	190	355	16	16	1400	

Rigging Screw Jaw + Swage Mini Type AISI 316

Code	Cable Ø (mm)	T (mm)	L (mm)	L2 (mm)	MWL (kg)	
MRS-JS-53	3.2	M5	105	25	120	
MRS-JS-64	4.0	M6	105	25	180	

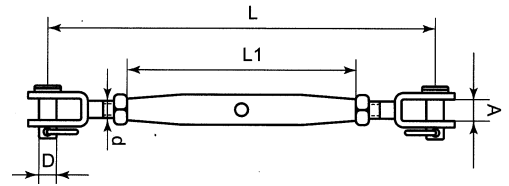
Rigging Screw Jaw + Jaw AISI 316

Code	d	A (mm)	D (mm)	L (mm)	MWL (kg)
RS-JJ-05	M5	6.0	5	125	140
RS-JJ-06	M6	7.5	6.2	155	200
RS-JJ-08	M8	10	8.7	180	400
RS-JJ-10	M10	12	9.7	220	600
RS-JJ-12	M12	14	12.6	255	800
RS-JJ-16	M18	16	16.0	320	1400



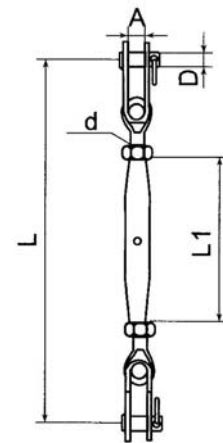
Rigging Screw Jaw + Jaw Mini Type AISI 316

Code	d	A (mm)	D (mm)	L (mm)	MWL (kg)
MRS-JJ-53	M5	7.5	5	50	120
MRS-JJ-64	M6	8.0	6	60	180



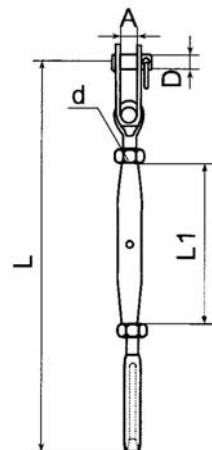
Rigging Screw Toggle + Toggle AISI 316

Code	d	A (mm)	D (mm)	L1 (mm)	L (mm)	MWL (kg)
RS-TT-05	M5	5.5	5	80	140	140
RS-TT-06	M6	6.5	6	95	160	200
RS-TT-08	M8	9	8	105	200	400
RS-TT-10	M10	12	9	125	225	600
RS-TT-12	M12	13	12	150	275	800
RS-TT-16	M18	18	16	190	400	1400
RS-TT-20	M20	22	19	210	460	1600



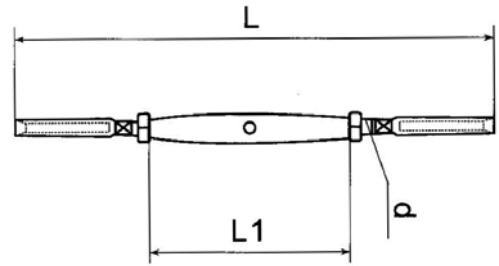
Rigging Screw Toggle + Swage W/Lock Nuts AISI 316

Code	d	Cable Ø	L (mm)	L1 (mm)	A (mm)	D (mm)	MWL (kg)
RS-TS-53	M5	3.2	148	80	5.5	5	140
RS-TS-63	M6	3.2	176	95	6.5	6	200
RS-TS-64	M6	4.0	176	95	6.5	6	200
RS-TS-85	M8	5.0	208	105	9	8	400
RS-TS-106	M10	6.0	250	125	12	9	600
RS-TS-128	M12	8.0	297	150	13	12	800
RS-TS-1610	M16	10.0	396	190	18	16	1400
RS-TS-1612	M16	12.0	396	190	18	16	1400



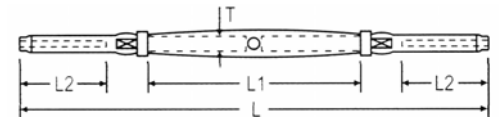
Rigging Screw Swage + Swage AISI 316

Code	d	Cable Ø	L (mm)	L1 (mm)	MWL (kg)
RS-SS-53	M5	3.2	155	80	140
RS-SS-63	M6	3.2	185	95	200
RS-SS-64	M6	4.0	185	95	200



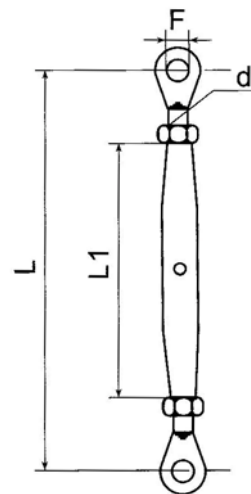
Rigging Screw Swage + Swage Mini Type AISI 316

Code	Cable Ø (mm)	T (mm)	L (mm)	L2 (mm)	MWL (kg)
MRS-SS-53	3.2	M5	125	27	120



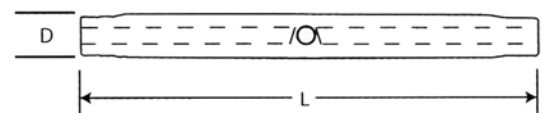
Rigging Screw Eye + Eye W/Lock Nuts AISI 316

Code	d (mm)	L (min) (mm)	L (max) (mm)	L1 (mm)	F (mm)	MWL (kg)
RS-EE-M5	M5	130	190	80	5.5	140
RS-EE-M6	M6	140	210	95	6.5	200
RS-EE-M8	M8	165	240	105	8.5	400
RS-EE-M10	M10	200	290	125	10.5	600
RS-EE-M12	M12	235	345	150	13	800
RS-EE-M14	M14	255	370	165	13	1000
RS-EE-M16	M16	280	415	190	14.5	1400
RS-EE-M20	M20	330	470	210	19.5	1600



Rigging Screw, Body Only AISI 316

Code	Thread (mm)	L (mm)
RS-BODY-M5	M5	80
RS-BODY-M6	M6	95
RS-BODY-M8	M8	105
RS-BODY-M10	M10	125
RS-BODY-M12	M12	150
RS-BODY-M14	M14	165
RS-BODY-M16	M16	190
RS-BODY-M20	M20	210

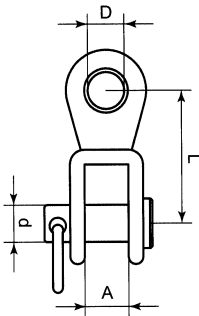


Rigging Screw Swage + Wood Screw AISI 316

Code	Cable Ø (mm)	T (mm)	L (mm)	L2 (mm)	MWL (kg)	New Item
	3.2					
	4.0					

Rigging Toggle AISI 316

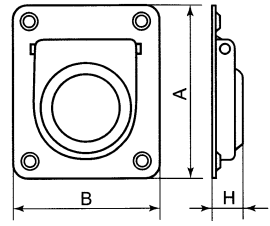
Code	d (mm)	A (mm)	L (mm)	D (mm)
RT-05	5.5	6	22	5.5
RT-06	6.5	7	27	6.5
RT-08	8.5	10	31	8.5
RT-10	10	12	36	10
RT-12	13	13	50	13



The technical drawing shows a side view of a rigging toggle. It features a top eye with diameter 'D', a central body with length 'L', and a bottom eye with diameter 'd'. The distance from the top eye to the bottom eye is labeled 'A'. A small dimension 'p' is also indicated on the side of the bottom eye.

Ring Pull with Spring AISI 316

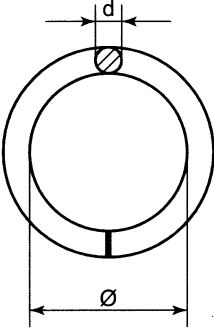
Code	A (mm)	B (mm)	H (mm)
RP-MS1211-44	44	38	10.5
RP-MS1211-57	57	76	11
RP-MS1211-65	65	55	11



The technical drawing shows a top view of a ring pull with a spring. It is a rectangular component with a central circular ring. The width of the component is labeled 'B', the height is labeled 'A', and the thickness of the side plate is labeled 'H'. There are four small circular features at the corners of the rectangular body.

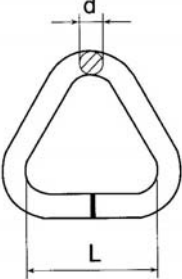
Ring: Round Welded AISI 316

Code	d (mm)	Ø (mm)
RR-0325	3	25
RR-0425	4	25
RR-0535	5	35
RR-0640	6	40
RR-0850	8	50
RR-0875	8	75
RR-1075	10	75
RR-1080	10	80



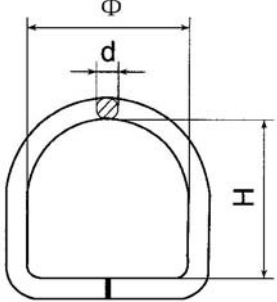
Triangle Ring Welded AISI 316

Code	d (mm)	L (mm)
TR-540	5	40
TR-640	6	40
TR-850	8	50



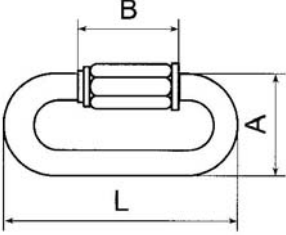
D Ring Welded AISI 316

Code	d (mm)	Ø (mm)	H (mm)
DR-320	3	20	18
DR-425	4	25	28
DR-525	5	25	30
DR-650	6	50	57
DR-850	8	50	65



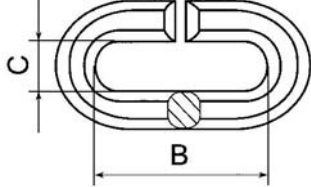
Quick Link: Normal Type AISI 316

Code	Size (mm)	A (mm)	B (mm)	L (mm)
QL-04	4	19	12.5	39.5
QL-06	6	26	19	57
QL-08	8	34	23	76
QL-10	10	40	29	89



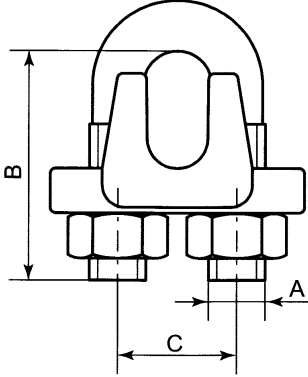
Chain Link JIS Type AISI 316

Code	Size (mm)	B (mm)	C (mm)
CL-9	9	36	14
CL-11	11	44	17
CL-13	13	52	20



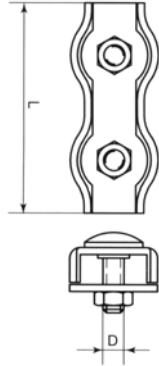
Rope Grip US Type AISI 316

Code	Cable Ø (mm)	B (mm)	C (mm)	A (mm)
WRG-02	2.0	15	6.6	M3
WRG-03	3.2	17	7.6	M3
WRG-04	4.0	20.5	9.5	M4
WRG-05	5.0	20.5	11.5	M5
WRG-06	6.0	27.5	13.5	M6
WRG-08	8.0	33	17	M8
WRG-10	10.0	41	21	M10
WRG-12	12.0	49	24.5	M12
WRG-16	16.0	62.5	30.5	M14



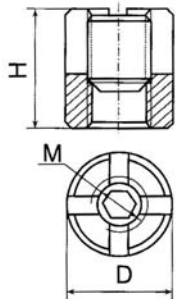
Rope Grip Flat AISI 316

Code	Cable Ø (mm)	L (mm)	D (mm)
WRGF-02	2.0	37	M4
WRGF-03	3.2	40	M4
WRGF-04	4.0	43	M5
WRGF-05	5.0	52	M6
WRGF-06	6.0	60	M6
WRGF-08	8.0	72	M8
WRGF-10	10.0	84	M10



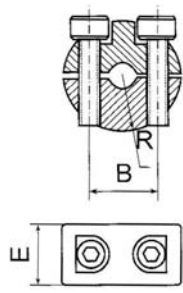
Clip Crossover Open Type AISI 316

Code	Cable Ø (mm)	M	H (mm)	D (mm)
CC-03	3.0	M10	19	17
CC-04	4.0	M12	21	20
CC-05	5.0	M12	23	20



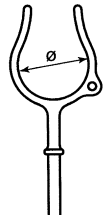
Ring Clip AISI 316

Code	Cable Ø (mm)	E (mm)	B (mm)	R (mm)
RC-03	3.0	10	9	8
RC-04	4.0	10	9	8
RC-05	5.0	10	10	10



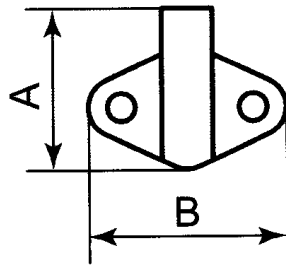
Rowlock AISI 316

Code	Ø (mm)
ROW-MS1207	58



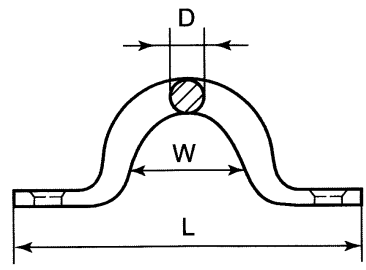
Rowlock Mounting Bracket AISI 316

Code	A (mm)	B (mm)
ROW-MS1208	49	59



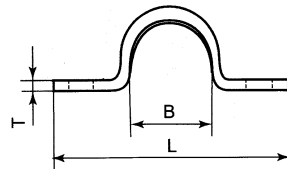
Saddle (Eye Strap Wire) AISI 316

Code	D (mm)	W (mm)	L (mm)
SAD-04	4	10	40
SAD-05	5	13	50
SAD-06	6	15	60
SAD-08	8	17	63
SAD-10	10	20	75



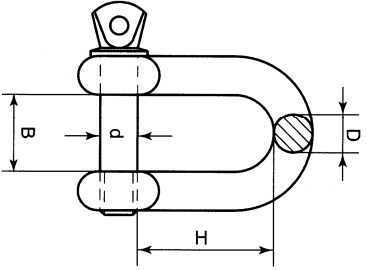
Saddle (Eye Strap Flat Sheet) AISI 316

Code	T (mm)	B (mm)	L (mm)
FSAD-13	1.5	13	38
FSAD-16	2	16	46
FSAD-25	2.5	21	56



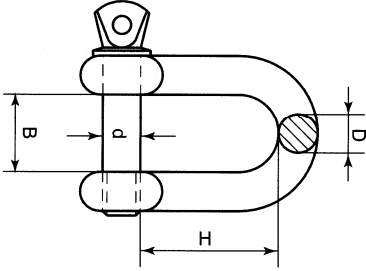
Shackle : Standard D AISI 316

Code	Size D	B (mm)	H (mm)	MWL (kg)
SH-S-04	4	8	16	140
SH-S-05	5	10	19	240
SH-S-06	6	12	24	300
SH-S-08	8	16	32	500
SH-S-10	10	20	40	800
SH-S-12	12	25	48	1200
SH-S-16	16	28	56	2000
SH-S-18	18	32	64	2400
SH-S-20	20	36	72	3000



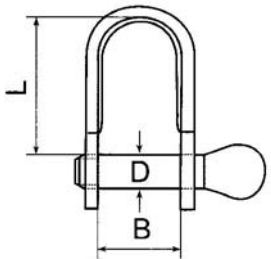
Shackle : Semi-round D AISI 316

Code	Size D
SH-SR-S-06	6
SH-SR-S-08	8
SH-SR-S-10	10
SH-SR-S-12	12
SH-SR-S-16	16
SH-SR-S-20	20



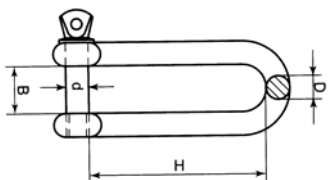
Shackle : Stamped D Type AISI 316

Code	Size D (mm)	B (mm)	L (mm)
SH-D-4 X 15	4	10	15
SH-D-5 X 34	5	15	34
SH-D-6 X 48	6	16	48
SH-D-8 X 44	8	20	44



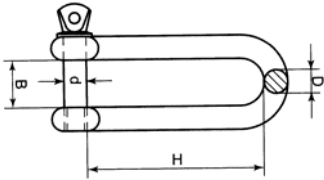
Shackle : Long Dee AISI 316

Code	Size D (mm)	B (mm)	H (mm)	MWL (kg)
SH-LD-06	6	12	45	300
SH-LD-08	8	16	60	500
SH-LD-10	10	20	75	800
SH-LD-12	12	25	90	1200



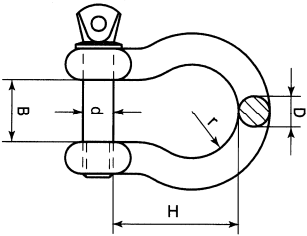
Shackle : Semi-round Long Dee AISI 316

Code	Size D (mm)
SH-SR-LD-06	6
SH-SR-LD-08	8
SH-SR-LD-10	10
SH-SR-LD-12	12



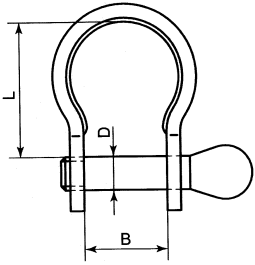
Shackle : Bow AISI 316

Code	Size D	B (mm)	H (mm)	MWL (kg)
SH-B-05	5	10	20	240
SH-B-06	6	12	24	300
SH-B-08	8	16	32	500
SH-B-10	10	20	40	800
SH-B-12	12	25	48	1200
SH-B-14	14	28	59	1600
SH-B-16	16	32	64	2000
SH-B-20	20	38	80	3000



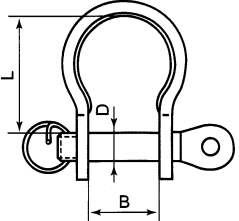
Shackle : Stamped Bow (no ring) AISI 316

Code	Size D (mm)	B (mm)	L (mm)
SH-S-B-6 X 24	6	16	24
SH-S-B-8 X 29	8	18	29
SH-S-B-8 X 41	8	20	41



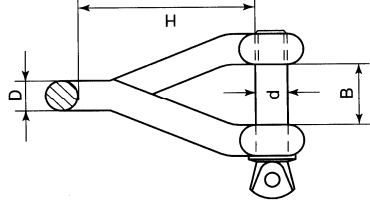
Shackle : Stamped Bow (with ring) AISI 316

Code	Size D (mm)	B (mm)	L (mm)
SH-S-BR-6 X 23	6	14	23
SH-S-BR-8 X 30	8	18	30



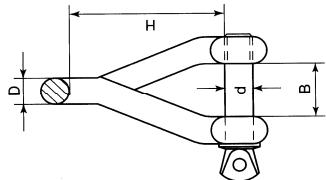
Shackle : Twisted AISI 316

Code	Size D	B (mm)	H (mm)	MWL (kg)
SH-TW-04	4	8	23	200
SH-TW-05	5	10	28	240
SH-TW-06	6	12	37	300
SH-TW-08	8	16	42	500
SH-TW-10	10	20	55	800
SH-TW-12	12	25	68	1200
SH-TW-16	16	32	88	2000



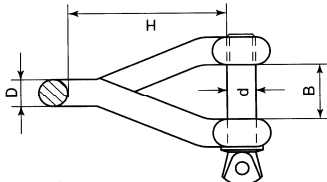
Shackle : Semi-round Twisted AISI 316

Code	Size D
SH-SR-TW-06	6
SH-SR-TW-08	8
SH-SR-TW-10	10



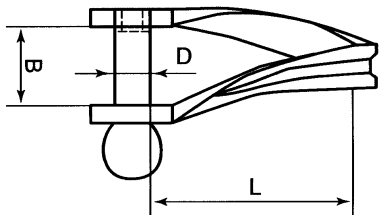
Shackle : Long Twisted AISI 316

Code	Size D
SH-LTW-06	6
SH-LTW-08	8
SH-LTW-10	10
SH-LTW-12	12
SH-LTW-16	16
SH-LTW-20	20



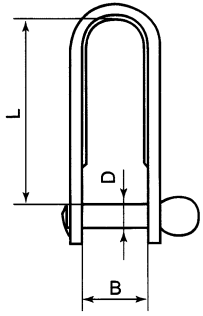
Shackle : Stamped Twisted AISI 316

Code	Size D (mm)	B (mm)	L (mm)
SH-S-TW-05 X 22	5	12	22
SH-S-TW-05 X 33	5	12	33
SH-S-TW-06 X 36	6	14	36
SH-S-TW-08 X 36	8	18	36



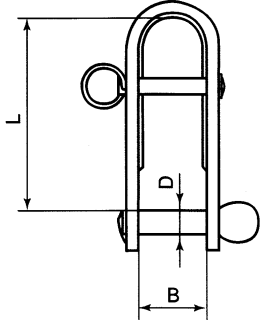
Shackle : Stamped Halyard with Single Pin AISI 316

Code	Size D (mm)	B (mm)	L (mm)
SH-S-H-SP5X26	5	12	26
SH-S-H-SP5X36	5	15	36
SH-S-H-SP6X26	6	14	26
SH-S-H-SP6X40	6	14	40
SH-S-H-SP8X41	8	20	41



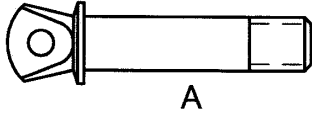
Shackle : Stamped Halyard with Double Pin AISI 316

Code	Size D (mm)	B (mm)	L (mm)
SH-S-H-DP5X26	5	12	26
SH-S-H-DP5X36	5	15	36
SH-S-H-DP6X26	6	14	26
SH-S-H-DP6X40	6	14	40
SH-S-H-DP8X41	8	20	41



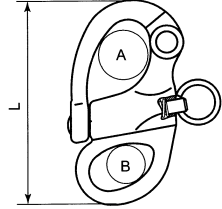
Standard Shackle Pin AISI 316

Code	Size (mm)
PIN-O6	M6
PIN-08	M8
PIN-10	M10
PIN-12	M12
PIN-16	M16



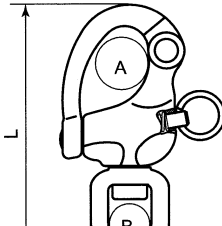
Snap Shackle : Fixed Eye AISI 316

Code	A (mm)	B (mm)	L (mm)	MWL (kg)
SH-FE-SS-12	12	9	52	260
SH-FE-SS-16	16	12	66	520
SH-FE-SS-22	22	16	96	960

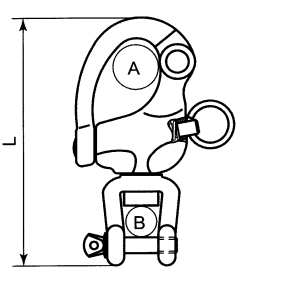


Snap Shackle : Swivel Eye AISI 316

Code	A (mm)	B (mm)	L (mm)	MWL (kg)
SH-SE-SS-12	12	12	70	260
SH-SE-SS-16	16	16	87	520
SH-SE-SS-22	22	22	120	960

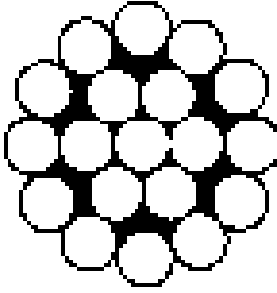


Snap Shackle : Swivel Jaw AISI 316

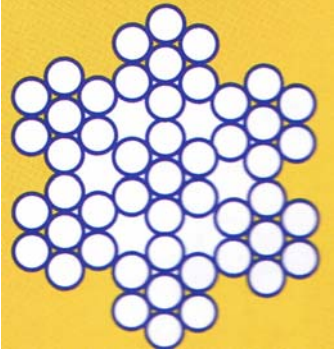
Code	A (mm)	B (mm)	L (mm)	MWL (kg)	
SH-SJ-SS-12	12	12	69	260	
SH-SJ-SS-16	16	16	90	520	
SH-SJ-SS-22	22	22	128	960	

If you cannot see it, please ask!

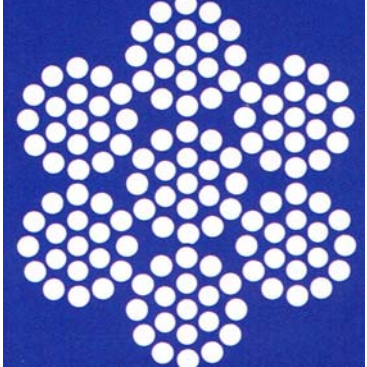
Stainless Rope 1 x 19 Construction AISI 316 – 305M Reel

Code	Ø (mm)	
316-WR-119-2.0	2.0	
316-WR-119-2.5	2.5	
316-WR-119-3.2	3.2	
316-WR-119-4.0	4.0	
316-WR-119-5.0	5.0	
316-WR-119-6.0	6.0	
316-WR-119-8.0	8.0	

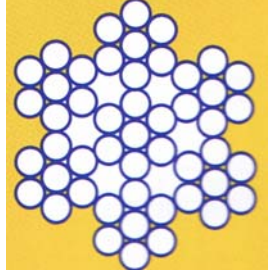
Stainless Rope 7 X7 Construction AISI 316 – 305M Reel

Code	Ø (mm)	
316-WR-77-2.0	2.0	
316-WR-77-2.5	2.5	
316-WR-77-3.2	3.2	
316-WR-77-4.0	4.0	
316-WR-77-5.0	5.0	
316-WR-77-6.0	6.0	
316-WR-77-8.0	8.0	

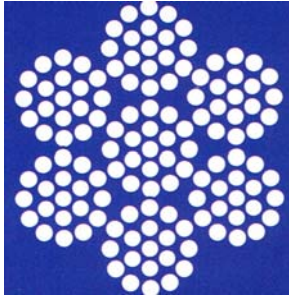
Stainless Rope 7 X19 Construction AISI 316 – 305M Reel

Code	Ø (mm)	
316-WR-719-2.0	2.0	
316-WR-719-2.5	2.5	
316-WR-719-3.2	3.2	
316-WR-719-4.0	4.0	
316-WR-719-5.0	5.0	
316-WR-719-6.0	6.0	
316-WR-719-8.0	8.0	

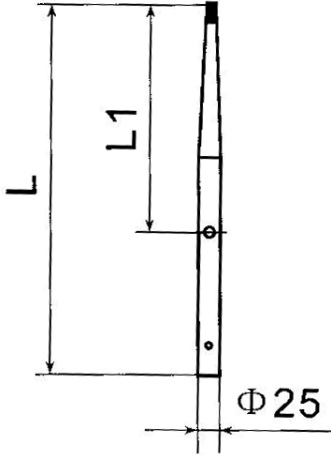
Stainless Rope 7 X7 Construction AISI 304 – 305M Reel

Code	Ø (mm)	
304-WR-77-1.6	1.6	
304-WR-77-3.2	3.2	
304-WR-77-4.0	4.0	

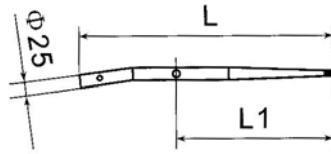
Stainless Rope 7 X19 Construction AISI 304 – 305M Reel

Code	Ø (mm)	
304-WR-719-3.2	3.2	
304-WR-719-4.0	4.0	
304-WR-719-5.0	5.0	
304-WR-719-6.0	6.0	
304-WR-719-8.0	8.0	

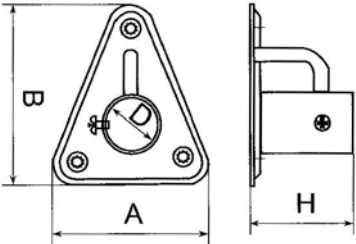
Stanchion (straight, tapered) replacement kit, undrilled (+ one bush) AISI 316

Code	Thickness (mm)	Ø (mm)	L (mm)	L1 (mm)	
ST-560 x 1.6	1.6	25	550	250	
ST-610 x 2.0	2.0	25	610	300	
ST-740 x 2.0	2.0	25	740	300	
STB-610 x 2.0	2.0	25	610	300	
STB-740 x 2.0	2.0	25	740	300	

Stanchion (bent, tapered) replacement kit, undrilled (+ two bushes) AISI 316

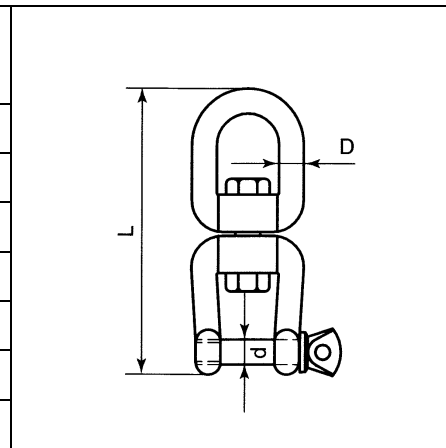
Code	Thickness (mm)	Ø (mm)	L (mm)	L1 (mm)	
STB-610 x 2.0	2.0	25	610	300	

Stanchion Base AISI 316

Code	D (mm)	A (mm)	B (mm)	H (mm)	
SB-MS1212	26	75	87	50	

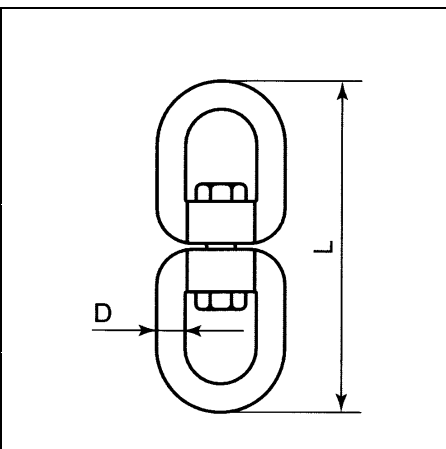
Swivel Eye with Jaw AISI 316

Code	Size D (mm)	d (mm)	L (mm)	MWL (kg)
SW-05-EJ	5	5	59	200
SW-06-EJ	6	6	66	360
SW-08-EJ	8	8	94	600
SW-10-EJ	10	10	118	1040
SW-13-EJ	13	13	152	1600
SW-16-EJ	16	16	188	3200
SW-19-EJ	19	19	229	3600



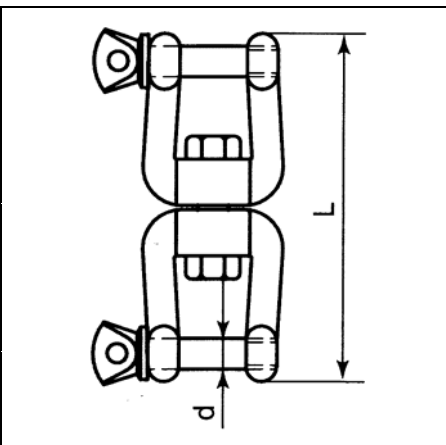
Swivel Eye with Eye AISI 316

Code	Size D (mm)	L (mm)	MWL (kg)
SW-05-EE	5	59	200
SW-06-EE	6	65	360
SW-08-EE	8	90	600
SW-10-EE	10	115	1040
SW-13-EE	13	154	1600
SW-16-EE	16	188	3200
SW-19-EE	19	229	3600



Swivel Jaw and Jaw AISI 316

Code	Size (mm)	D (mm)	L (mm)	MWL (kg)
SW-05-JJ	5	5	59	200
SW-06-JJ	6	6	66	360
SW-08-JJ	8	8	94	600
SW-10-JJ	10	10	118	1040
SW-13-JJ	13	13	152	1600
SW-16-JJ	16	16	188	3200
SW-19-JJ	19	19	229	3600



Can't see it – please ask!!

Tensioner: Hex Head AISI 304

Code	Thread	D (mm)	L (mm)	L1 (mm)	
TEN-6	M6	8	39	35	
TEN-8	M8	10	39	35	

Tensioner: Allen Key AISI 316

Code	Thread	D (mm)	L (mm)	L1 (mm)	
HTEN-5	M5	6	37	39	
HTEN-6	M6	7	42	40	

Button Head Tensioner AISI 316

Code	Ø Wire	D (mm)	D1 (mm)	L (mm)	MWL (kg)	
BHT-032	3.2	9.5	6	38	250	
BHT-04	4.0	12.5	7	54	475	

Cone Head Tensioner AISI 316

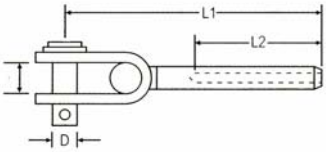
Code	Ø Wire	L1 (mm)	L (mm)	
CHT-032	3.2	35	58	
CHT-04	4.0	40	70	

Terminal : Fork Swage AISI 316

Code	Cable Ø (mm)	A (mm)	D (mm)	L1 (mm)	L (mm)	MWL (kg)	
FT-032	3.2	8,5	5	32	65	400	
FT-04	4.0	9.5	6	40	77	500	
FT-05	5.0	10.0	8	57	88	800	
FT-06	6.0	14.0	12	63	106	1400	
FT-08	8.0	16.0	14	85	145	2360	
FT-10	10.0	22.0	14	89	149	3200	

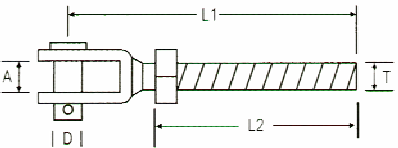
Terminal : Fork Toggle Swage AISI 316

Code	Cable Ø (mm)	A (mm)	D (mm)	L1 (mm)	L2 (mm)	MWL (kg)
FT-T-032	3.2	7	6	75	38	400
FT-T-04	4.0	10	8	89	45	500
FT-T-05	5.0	12	9	104	51	800
FT-T-06	6.0	13	12	127	64	1400
FT-T-08	8.0	17	16	163	76	2360
FT-T-10	10.0	20	18	184	89	3200



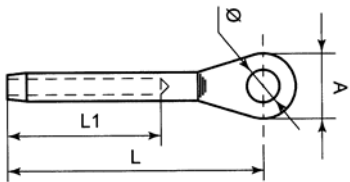
Terminal : Fork Screw W/Lock Nut AISI 316

Code	Thread Size (mm)	A (mm)	L1 (mm)	L2 (mm)	MWL (kg)
FT-S-05	M5	8	65	43	400
FT-S-06	M6	10	73	48	500
FT-S-08	M8	10	84	59	1100
FT-S-10	M10	12	102	64	1500
FT-S-12	M12	14	117	82	2500



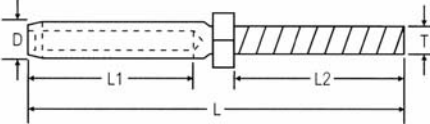
Terminal : Eye Swage AISI 316

Code	Cable Size (mm)	A (mm)	Ø (mm)	L1 (mm)	L (mm)	MWL (kg)
ET-032	3.2	13	6.5	36	57.5	250
ET-04	4.0	18	8	39	65	400
ET-05	5.0	22	10	50	80	700
ET-06	6.0	28	12.5	62	94	1180
ET-08	8.0	32	14.5	68	124	1600
ET-10	10.0	36	16.4	90	142	
ET-12	12.0	39	19.3	105	159	



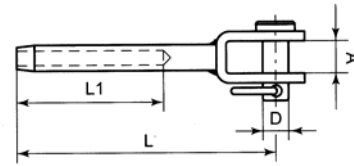
Threaded Terminal Swage W/Lock Nut AS316

Code	Cable Size Ø	Thread Size (mm)	L (mm)	L1 (mm)	L2 (mm)
TT-03205	3.2	M5	70	24	38
TT-03206	3.2	M6	80	32	40
TT-0406	4.0	M6	95	40	44
TT-0508	5.0	M8	120	57	52
TT-0610	6.0	M10	136	63	63
TT-0612	6.0	M12	142	63	68
TT-1012	10.0	M12	190	89	69



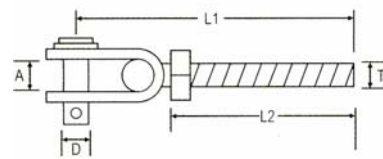
Internal Threaded Fork Terminal AS316

Code	Size (mm)	A (mm)	L (mm)	L1 (mm)
ITFT-05	M5	12	88	57
ITFT-06	M6	14	106	63
ITFT-08	M8	16	145	85
ITFT-10	M10	17	150	89



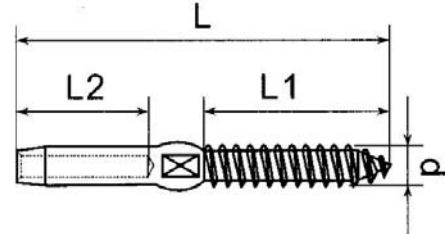
Fork Terminal Toggle Screw W/Lock Nut AS316

Code	Thread Size (mm)	A (mm)	L1 (mm)	L2 (mm)
FT-TS-06	M6	6.5	83	50
FT-TS-08	M8	9	94	58
FT-TS-10	M10	12		70
FT-TS-12	M12-2	13.0	225	85
FT-TS-16	M16-2	18	285	104
FT-TS-20	M20	22		116



Terminal: Lag Screw/Swage AISI 316

Code	Ø Wire	d (mm)	L (mm)	L1 (mm)	L2 (mm)	MWL (kg)
BHT-032	3.2	6	90	40	32	250
BHT-04	4.0	6	106	50	40	475



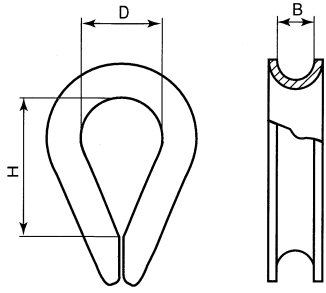
Terminal: Lag Screw/Threaded AISI 316

Code	Ø Wire	D (mm)	d (mm)	L (mm)	MWL (kg)
BHT-032	3.2	9.5	6	38	250
BHT-04	4.0	12.5	7	54	475



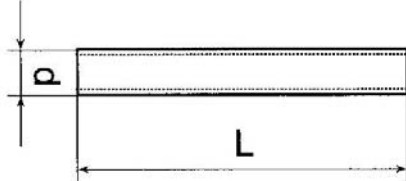
Thimble : Wire Rope AISI 316

Code	Cable Ø (mm)	D (mm)	H (mm)
TH-03	3	12	19
TH-04	4	13	21
TH-05	5	14	23
TH-06	6	16	25
TH-08	8	20	32
TH-10	10	24	38
TH-12	12	28	45
TH-14	14	32	51
TH-16	16	36	58



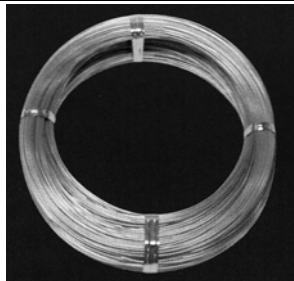
Threaded Rod AISI 316

Code	d (mm)	L
T-ROD -06	6.0	1 metre
T-ROD -08	8.0	1 metre
T-ROD -10	10.0	1 metre




Tie Wire AISI 304 – 1Kg Reel

Code	Ø (mm)	Length (m)
TW-0.5	0.5	642
TW-0.75	0.75	285
TW-0.90	0.90	198
TW-1.10	1.10	132



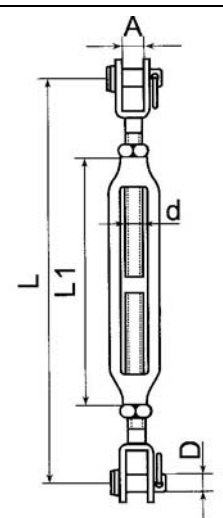
Trigger Release Shackle AISI 316

Code	L (mm)	A (mm)	B (mm)
SH-TR-14-SB	75	14	14
SH-TR-14-LB	85	14	22
SH-TR-17-SB	92	17	17
SH-TR-17-LB	92	17	25
SH-TR-20-SB	105	20	20
SH-TR-20-LB	105	20	30



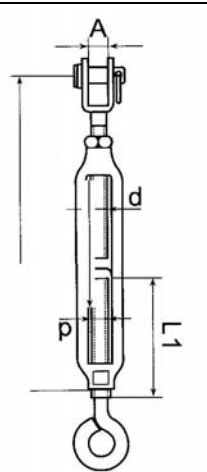
Turnbuckle : Open Body Jaw + Jaw AISI 316

Code	d (mm)	L min (mm)	L max (mm)	L1 (mm)	D (mm)	A (mm)	MWL (kg)
TB-JJ-05	M5	121	175	70	5.2	6	120
TB-JJ-06	M6	145	215	90	6.2	7.5	160
TB-JJ-08	M8	180	275	120	8.7	10	220
TB-JJ-10	M10	225	350	150	9.7	12	480
TB-JJ-12	M12	300	465	200	12.6	14	680
TB-JJ-16	M16	380	580	250	16	16	1320
TB-JJ-20	M20	445	680	300	19	20	2040



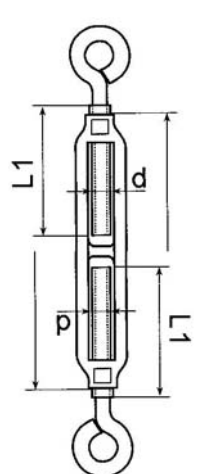
Turnbuckle : Open Body Jaw + Welded Eye AISI 316

Code	d (mm)	L (mm)	L1 (mm)	A (mm)	MWL (kg)
TB-JE-05	M5	70	35	6	120
TB-JE-06	M6	90	44	7.5	160
TB-JE-08	M8	120	59	10	220
TB-JE-10	M10	150	73	12	480
TB-JE-12	M12	200	95	14	680
TB-JE-16	M16	250	116	16	1320
TB-JE-20	M20	300	145	20	2040



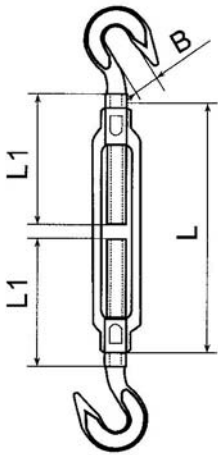
Turnbuckle : Open Body Welded Eye + Welded Eye AISI 316

Code	Size d (mm)	L min (mm)	L max (mm)	L1 (mm)	MWL (kg)
TB-EE-05	5	105	160	35	120
TB-EE-06	6	135	200	44	160
TB-EE-08	8	180	270	59	220
TB-EE-10	10	220	335	73	480
TB-EE-12	12	280	430	95	680
TB-EE-16	16	360	540	116	1320
TB-EE-20	20	435	660	145	2040



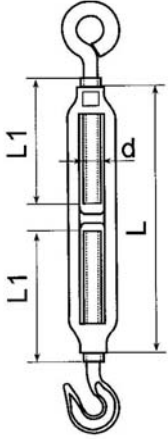
Turnbuckle : Open Body Hook + Hook AISI 316

Code	Size	L (mm)	L1 (mm)	B (mm)	MWL (kg)
TB-HH-04	M4				
TB-HH-05	M5	70	35		120
TB-HH-06	M6	90	44	9	160
TB-HH-08	M8	120	59	11	220
TB-HH-10	M10	150	73	13	480
TB-HH-12	M12	200	95	15	680
TB-HH-16	M16	250	116	16.5	1320
TB-HH-20	M20	300	145	22	2040



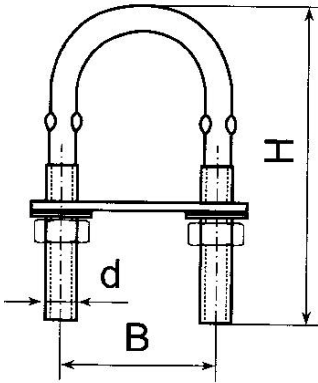
Turnbuckle : Open Body Hook + Welded Eye AISI 316

Code	Size d (mm)	L (mm)	L1 (mm)	Hook (mm)	MWL (kg)
TB-HE-05	M5	70	35		120
TB-HE-06	M6	90	44	9	160
TB-HE-08	M8	120	59	11	220
TB-HE-10	M10	150	73	13	480
TB-HE-12	M12	200	95	15	680
TB-HE-16	M16	250	116	16.5	1320
TB-HE-20	M20	300	145	22	2040



U Bolt with Forged Stops – One plate and nuts AISI 316

Code	d (mm)	H (mm)	B (mm)
UB-FS-0560	M5	60	30
UB-FS-0690	M6	90	30
UB-FS-0880	M8	80	35
UB-FS-08100	M8	100	35
UB-FS-10120	M10	130	50
UB-FS-12150	M12	150	60

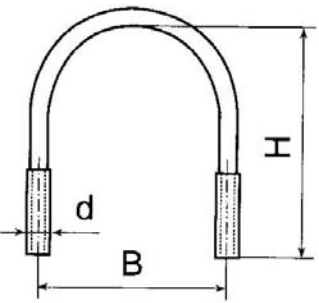


U Bolt with Machined Stops – Two plates and nuts AISI 316

Code	d (mm)	H (mm)	B (mm)
UB-MS-0875	M8	75	35

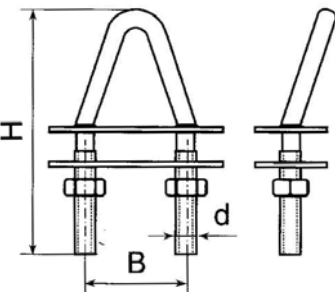
U Bolt AISI 316

Code	d (mm)	H (mm)	B (mm)
UBW-06365	M6	36.5	28
UBW-0653	M6	53	38
UBW-0874	M8	74	46
UBW-0882	M8	82	60



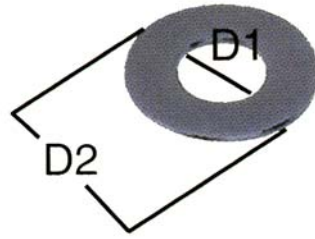
V Bolt with two plates and nuts AISI 316

Code	d (mm)	H (mm)	B (mm)
UBV-0680	M6	80	35
UBV-0880	M8	80	41
UBV-08100	M8	100	41
UBV-10120	M10	120	49



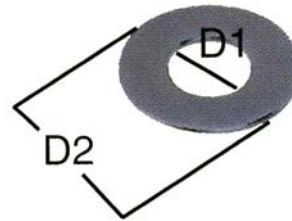
Washers Flat AISI 316

Code	D1	D2
WASH-05	5	12
WASH-06	6	15
WASH-08	8	19
WASH-10	10	22
WASH-12	12	27



Washers Flat AISI 304

Code	D1	D2
WASH04-05	5	12
WASH04-06	6	15
WASH04-08	8	19
WASH04-10	10	22
WASH04-12	12	27



Washers Bevelled AISI 316

Code	d (mm)	D (mm)	H (mm)
WASHBEV-06	6.1	11	9.5
WASHBEV-08	8.2	11	9.5

