

## **U-bolts**

### **OSCULATI**







**⊿** 39.840.00









### Rapid Lock system for fenders and bimini tops

**AISI** 316

**FLUSH** 

Quick coupling/release system for fast fastening of fenders, Bimini tops, etc.

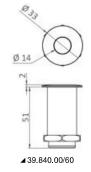
 ${\bf Made\ of\ AISI316\ stainless\ steel.\ When\ not\ in\ use,\ the\ recess\ base\ is\ flush\ with\ the\ surface.}$ 

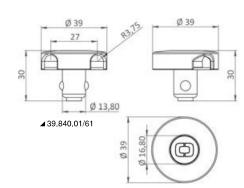
Fitted with Dyneema ring for fastening to the fender/Bimini top.

Polished SS version	Black SS version	Description	←→  mm
39,840,00	39,840,60 New	Base Rapid Lock	Ø 33 x 53 h
39.840.01	39.840.61 New	Removable part	Ø 39 x 30 h
39.840.10	39.840.10	Loop ring grey Dyneema	Ø7

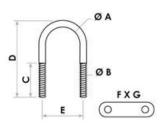








### **OSCULATI**





### U-bolt with two plates

**AISI 316** 

Made of stainless steel.

Code	Length D mm	Plate FxG mm	Thread length C mm	U Ø A mm	Thread Ø B mm	Centre distance E mm	ORDER BY BOX
39.125.07	80	50x15	39	7	5	35	5
39.125.06	90	50x15	45	8	6	35	5
39,125,01	105	55x15	60	10	8	35	5
39.125.02	105	55x15	60	10	8	35	5
39.125.03	110	63x15	65	10	8	45	5
39.125.04	110	63x15	64	10	8	45	5
39.125.00	135	70x20	75	12	10	55	5
39.125.05	155	100x25	92	14	12	65	5



#### De Luxe U-bolt for conic fittings.

**AISI 304** 

Made of mirror-polished stainless steel.

Code	D mm	L1 mm	L2 mm	L3 mm	B mm	C mm	Breaking load kg
39.127.01	9.5	100	63	27.5	26.1	35.7	7826
39.127.02	9.5	120	83	27.5	26.1	35.7	7826
39.127.03	9.5	110	63.5	35	26.1	35.7	7826
39.127.05	12.5	122	76	34	34	46	9000
39.127.06	12.5	136	90	34	34	46	9000
39.127.10 Nev	12.5	166	120	34	34	46	9000
39.127.07	12.5	131	76.2	41	34	46	9000
39.127.09	15.8	167	91	50	45	58	11000
39.127.14 Nev	15.8	207	130	50	47.5	60	11000

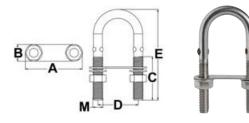
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#### U bolt made with rod

Made of AlSI304 stainless steel.

Code	A mm	B mm	C mm	D mm	E mm	M mm	ORDER BY BOX	Breaking load kg
39.126.01	45	12	30	30	60	M4	10	1100
39.126.02	50	13	40	36	80	M5	10	1900
39.126.03	50	15	40	36	90	M6	10	2700
39.126.04	50	15	40	36	80	M8	10	4000
39.126.05	70	20	55	52	90	M10	10	6600
39.126.06	83	23	65	62	150	M12	-	11000

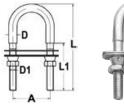


#### U-bolt with self-gripping safety nut

**AISI 316** 

Made of stainless steel.

Code	D1	L1 mm	L mm	D mm	A mm
39.123.01	M8	60	100	10	40
39.123.02	M10	48	100	12	40
39.123.03	M12	58	120	14	50





## **Eyebolts and rings**

### Towing/hoisting rings

**AISI 316** 

Made of mirror polished AISI316 stainless steel.

Code	A mm	B mm	C mm	D Ø mm	Mounting with
39.200.01	38	35	15.6	21	2 x 5-mm studs
39.200.02	50	45	19.7	30	2 x 8-mm studs







### Pulling/holding ring



### Made of chromed bronze.

Code	Pin mm	å
39.119.00	10x90	210

### Pulling/holding ring



Made of **chromed bronze**, fitted with two studs.

Code	←→  base mm
39.118.00	100x43

#### Bow or stern ring, made of polished stainless steel AISI 316

Code	Studs mm	Working load kg
39.116.00	10	1100



### Stainless steel spring-locking ring



**39.147.00** Designed as hook for water-ski line haul, dinghies or small boats; sturdy and practical.

### Multi-purpose ring



AISI 316 stainless steel.

Code	Base mm	Overhang mm
39.301.07	30x27	28





### Double eyebolt for dinghy stern mounting

Code	Material	pin Ø mm	Length mm	round ring Ø mm
39.170.91	S.S	8	60	8
39,170,92	S.S	10	80	10



#### **Eyebolts**

Made of mirror polished AISI 316 stainless steel press-forged without welded parts; maximum sturdiness and reliability.

Code	E mm	A mm	B mm	C mm	D mm	ORDER BY BOX
39.181.01	6	40	34	5	12	10
39.181.02	6	60	54	5	12	10
39.181.04	8	100	90	6	14	10
39.181.05	10	100	88	8	16	10
39.181.06	12	120	105	10	18	10

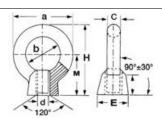


#### **Eyebolts**

Made of press-forged  $\pmb{\mathsf{AISI}}$  316 stainless steel, very sturdy and practical.

Code	Pin	Length mm
39.182.01	6 MA	60
39.182.02	8 MA	80



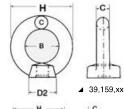


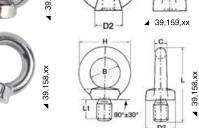
### Threaded eyebolts

Made of mirror-polished AISI 316 stainless steel, with thread.

Code	a mm	b mm	c mm	E mm	M mm	H mm	Thread d mm	g
39.306.06	26	16	5	13	13	28.3	M 6	45
39.306.08	32,6	20	6.3	16	17	33,3	M 8	80
39.306.10	41	25	8	20	21	41.5	M 10	150
39,306,12	50	30	10	25	26	51	M 12	220







#### Eyebolt

With cast AISI316 stainless steel eye.

Female	Male	Breaking load kg	Thread C mm	B mm	H mm	L mm	L1 mm	D2 mm	ORDER BY BOX
39.159.06	39.158.06	1300	M 6	16	28	41	13	17	10
39.159.08	39.158.08	1450	M 8	20	36	48	13	20	10
39.159.10	39.158.10	2000	M 10	25	45	62	17	25	10
39.159.12	39.158.12	2800	M 12	30	54	75	21	30	10
39.159.16	39.158.16	5850	M 16	35	63	90	27	35	10



#### Swivel ring with pin

Made of chromed brass.

Code	ring Ø mm	pin Ø mm
39.170.60	45	3/8
39.170.61	50	1/2

### Swivel ring with stainless steel pin



### Made of stainless steel.

made of <b>etainies</b>		
Code	Ø mm	Length under the head mm
39.170.62	10	55

### Swivelling ring



### Made completely with chromed bronze.

Code	Ring Ø mm	Plate mm
39.170.70	35	40x30

### Ring with screws



### Made of **chromed bronze**, very sturdy.

Code	←→  mm
39.580.00	50x30x25

### Ring with stud



Made of chromed brass, sturdy and elegant.

Code	←→  mm
39.580.01	80x35x25



#### Rings for mounting fenders or for general use

Made of polished AISI 316 stainless steel.

Code	Eye Ø mm	Base mm	Altezza mm
39.167.01	13	32x26	24
39.167.02	22	46x38	38

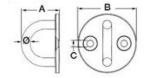




#### 2-hole plate with U-bolt

Made of polished stainless steel.

Code	Ø mm	A mm	B mm	C mm	ORDER BY BOX.
39.323.01	5	20.5	33	4.5	10
39.323.02	6	25.5	40	4.5	10
39.323.03	8	31	50	5.5	5

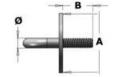




### Plate with U-bolt and stud

Polished stainless steel

Code	Ø mm	A mm	B mm	Thread mm	ORDER BY BOX
39.325.01	5	32	20	M6	10
39.325.02	6	40	22	M8	5
39,325,03	8	50	26	M10	5

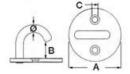




### Round plate hooks

Made of polished stainless steel.

Code	Ø mm	A mm	B mm	C mm	ORDER BY BOX
39.324.01	5	33	8.5	4.5	10
39.324.02	6	40	12.5	4.5	10
39.324.03	8	50	14.5	5.5	5

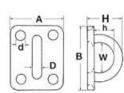




### Rectangular plates fitted with ring

Made of stainless steel.

made of <b>Granner</b>								0
Code	D mm	A mm	B mm	H mm	h mm	W mm	d mm	g
39.320.05	5	30	35	19	12	14	4.2	29
39,320,06	6	35	40	26	17	18	4.2	40
39.320.08	8	40	50	33	22	20	5.2	70
39.320.10	10	48	60	40	30	25	5.5	100





### Extra-strong precision-cast eyebolt

Made of investment cast mirror polished AISI 316 stainless steel, fitted with 4 screws; used as strength point in deck or for heavy-duty use.

Code	Length mm	Width mm	Eye mm
39.168.40	79	49	20x10
39.169.40	88	55	28x12



### Precision-cast eyebolt

Made of investment cast mirror polished AISI 316 stainless steel, fitted with 2 screws.

	·	·	<u> </u>
Code	Length mm	Eye Ø mm	g
39.168.41	75	16	60
39.169.41	90	20	110



# Plate bridge rings

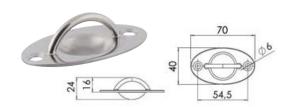
Made of stainless steel, fitted with 4 holes.

	<b>-</b> ,							0
Code	D mm	A mm	B mm	H mm	h mm	W mm	d mm	g
39.132.05	5	37	59	22	12	11	4.2	32
39.132.06	6	40	64	26	15	15	4.2	44
39.132.08	8	50	80	33	20	18	5.2	77



### Semi-recessed eyebolts

39.169.00 Made of AISI 316 stainless steel. Semi-recessed version for better sliding of the line.



## Pad-Eye foldable rings

### **OSCULATI**

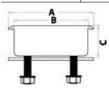




#### **FLUSH DECK power point**

High-resistance power point suitable to fasten rafts, inflatables, etc. on deck or platforms. or to fasten lifelines or other on sail boats. Mirror polished AISI 316 stainless steel.

Code	A mm	B mm	C mm	Breaking load kg
39.865.00	70	60	21	1100





#### Electro-polished foldable half-rings

Very thick (2.85 mm) stainless steel plate and counterplate (1.42 mm).

Code	Base mm	Ring section mm	←→  Ring mm
39.868.06	58x50	6	51x39
39.868.08	58x50	8	56x43



**⊿** 39.866.80/81





Foldable stainless steel rings

**AISI 316** 

Also designed as strength points; AISI 316 stainless steel base, excellent corrosion resistance, it can bear heavy loads, vibration-dampening rubber washers.

Code	Base mm	Breaking load kg
39.866.80	with 3 holes 48x49	1500
39.866.81	with 3 holes 65x64	2200
39.866.85	Depresses bollard, 48x49	1500
39.866.86	with 4 holes 45x45 mm	900
39.866.87	with 4 holes 51x5 mm	1500
39.866.88	with 4 holes 76x76 mm	3000

### **OSCULATI**







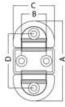
**⊿** 39.870.01/02/03



**⊿** 39.871.01/02/03



**▲** 39.871.01/02/03



**▲** 39.871.01/02/03



**⊿** 39.870.01/02/03

### Folding pad eyes with HR forged eye

Mirror-polished pad eyes with full forge eye for maximum mechanical strength. Fitted with anti-vibration rubber.

FORGE RING

It comes in a recyclable display package showing breaking load values. Same centre distance as Wichard having similar dimensions.

Code	Туре		←	→  mm		Eye section Ø	Screw	Breaking load
		Α	В	С	D	mm	Ømm	kg
39.870.00	Single, small, 2 bores	46	-	45	23	6	6	1800
39.870.01	Single, small	47	27	45	25	6	6	2200
39.870.02	Single, medium	61	35	59	30	8	6	4000
39.870.03	Single, large	77	46	75	40	10	6	7000
39.871.01	Double, small	87	27	45	60	6	6	3600
39.871.02	Double, medium	99	35	59	60	8	6	6800
39.871.03	Double, large	126	45	75	79	10	6	12000







### **OSCULATI**





#### Square pad eyes with HR folding forged eye

**AISI 316** 

Mirror-polished square pad eyes with full forge eye for maximum mechanical strength. Fitted with anti-vibration rubber.

**FORGE RING** 

It comes in a recyclable display package showing breaking load values. Same centre distance as Wichard having similar dimensions.

Code	Туре		←	→  mm	Ring section Ø	Breaking	
		Α	В	С	D	mm	load kg
39.873.01	Square Small	57	27	45	23	6	2700
39.873.02	Square Medium	75	35	60	30	8	5100
	_						



### Folding pad-eye and plate, two bores

Made of high strength polished stainless steel (17-PH4).

Code	Base mm	Ring section Ø mm	Breaking load kg
39.869.01	28x54	6.8	1500
39.869.02	45x66	9.2	2200



### Folding pad-eye and plate

Fitted with forged polished AISI 304 steel supports.

Code	Base mm	Ring section Ø mm
39.868.01	28x12	3
39.868.02	51x32	6
39.868.03	68x38	8

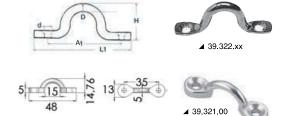


# **Jumpers**

### Stainless steel flush-mount eye bridge

Made of stainless steel, forged and polished.

Code	D mm	L1 mm	H mm	A1 mm	d mm	ORDER BY BOX
39.322.04	4	42	15	32	3.8	10
39.322.05	5	50	18	37	4.5	10
39.322.06	6	61	22	46	5.6	20
39.322.08	8	67	25	49	6.9	20
39.322.10	10	84	28	61	9.3	10
39.321.00*	5	48	15	35	4.8	10



#### Forged eye bridges with central rib

Made of stainless steel plate.

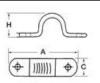
Code	A1 mm	A2 mm	L mm	Holes Ø mm	ORDER BY BOX
39.176.74	28	11	12	4	10
39.176.75	34	15	14	5	10
39.176.76	44	20	19	5	10
39.176.77	63	28	28	5	10
39.176.78	67	32	33	6	10



#### Stainless steel plate eye bridge

Made of polished AISI 316 stainless steel plate.

Code A mm		H mm	C mm	Plate thickness mm	ORDER BY BOX					
39.319.01	43	11	11	1.2	10					
39,319,00	47	14	11	1,2	10					





### Eye bridges with flat base

Made of polished stainless steel.

	·										
Code	D mm	A mm	B mm	B2 mm	H mm	h mm	W mm	d mm	ORDER BY BOX		
39.002.00	5	16	45	38	20	13	15	5	10		
39.003.00	6	20	60	46	25	17	16	5.2	10		
39.004.00	8	26	80	55	32	21	20	5.2	10		
39.005.00	10	36	100	73	35	25	22	6.5	10		

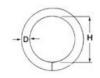


# Stainless steel Rings, Triangles and D-Rings

#### Round ring D mm H mm Code 39.595.00 39.597.00 30 10 39.597.01 39.597.02 5 35 10 39.597.05 30 39.598.00 40 10

39,598,01

			0.80
Code	D mm	H mm	ORDER BY BOX
39.598.02	6	60	5
39.595.99	8	40	5
39.596.00	8	50	5
39.596.01	8	60	5
39.596.03	10	60	-
39.596.05	10	80	-





D-Ring										
Code	D mm	L mm	H mm	ORDER BY BOX:						
39.599.20	5	25	22	10						
39.599.30	6	30	27	10						
39.599.40	6	40	37	10						
39.599.50	6	50	47	10						
39,599,80	8	50	47	10						





<sup>\*</sup> Microcast model







#### Triangle for sail ties

Code	D mm	L mm	ORDER BY BOX
39.599.99	4	20	10
39.600.00	5	30	10
39,600,01	5	45	10
39.600.02	6	50	-
39.600.03	8	50	-

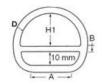




Triangle with	Triangle with bar for sail ties								
Code	D mm	L mm	H mm	L1 mm	ORDER BY BOX				
39.601.01	5	45	5.5	40	5				
39,601,02	6	50	7	45	5				
39.601.03	8	50	8	45	5				



**⊿** 39.811.02

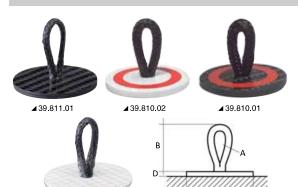


#### Semi-circle with bar for sail ties

Code			B mm	H1 mm	
39.602.01	5	45	10	25	
39.602.02	6	50	10	28	
39.602.03	8	50	10	28	
39.602.04	10	60	12	32	

# **ROPEYE** textile loops





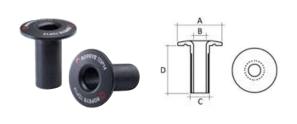
#### **ROPEYE XXS/XS stick-on textile loop**

Ropeye has two different types of XXS loops: carbon & glass fibre. The loops are used as stick-on's on a sanded surface to glue the loops to.

For elastic gluing: SIKAFLEX 291i 65.289.XX.

Ideal as inside fitting to organize equipment without the need to drill holes for installation.

Code	Ropeye Code	Material	Rope (A) mm	Ring (B) mm	Base-Ø (C) mm	Width (D) mm	Weight g	Breaking Ioag kg
39.810.01	ROXXS-C	Carbon fibre	3	20	30	3	3.0	75
39.810.02	ROXXS-GF	Glass fibre	3	20	30	3	3.0	75
39.811.01	ROXS-C	Carbon fibre	3	30	40	3	5.9	150
39,811,02	ROXS-GF	Glass fibre	3	30	40	3	5.9	150



### **ROPEYE TDP stick-on bushing for lines**

Ropeye Through Deck Pushing is designed to protect the deck in the making of any thru-deck application for lines, halyards and sheets.

Code	Ropeye Code	Material	Head-Ø (A) mm	Inside Ø (B) mm	Outside Ø (C) mm	Length (D) mm	Weight g
39.817.01	ROTDP12	Anodised aluminium	28	8	12	30	8.2
39.817.02	ROTDP14	Anodised aluminium	30	10	14	30	10
39.817.03	ROTDP16	Anodised aluminium	32	12	16	30	11.5
39.817.04	ROTDP18	Anodised aluminium	34	14	18	30	12.3

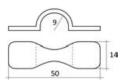


### **ROPEYE SLR low-friction rings**

Ropeye Self-Locking Rings are low-friction rings for indoor and outdoor applications. Made of anodised aluminium, they are specially designed to let lines, halyards and sheets slide inside the ring channel.

Code	Ropeye Code	Material	Outside (A) mm	Inside (B) mm	Width (C) mm	Ring (D) mm	Weight g	Breaking load kg
39.819.01	ROSLR7-10	Aluminium	7	10	11	24	5	800
39.819.02	ROSLR10-14	Aluminium	10	14	15	34	13	1600
39.819.03	ROSLR14-20	Aluminium	14	20	20	46	30	3200
39.819.04	ROSLR20-28	Aluminium	20	28	31	70	120	6400
39.819.05	ROSLR28-38	Aluminium	28	38	44	99	290	10000





### **ROPEYE Eyestrap**

Ropeye Eyestrap is a inside fastening point easy to install and very compact in size. For elastic gluing: SIKAFLEX 291i 65.289.XX.

Code	Ropeye Code	Material	Radius mm	Length mm	Width mm	Weight g	Breaking load kg
39.822.00	ROSOE	Carbon	9	50	14	2	35