

Boyut Marine

comfortable anchoring



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ULTRAnchor®



The ULTRAnchor suits most bow rollers and is suitable for all vessel types.

"The ULTRA garnered excellent set ratings at both the long and short scope. Overall the Ultra fell toward the high end in holding power for anchors tested."
Practical Sailor Magazine - Volume 34, Jan 2008

"The ULTRA showed no weak point. On each floor it stopped after a few meters and the tractor could not break it. A very good all rounder, the anchor would win any designer prize – 5 stars."
Segeln Magazine – Anchor Test Article, Sep 2006

"The ULTRAnchor sets within 1m – and I mean up to the shank! In one of the inlets the wind shifted 180 degrees and the anchor reset itself by turning around on its own length. We spent two days held up in a small inlet in 35-45 knot winds. Although my bridle parted; losing my thimble causing our Catamaran to swing wildly, the ULTRAnchor never moved according to the GPS markers. I can finally leave the boat and go on long tours, but most importantly I can sleep at night!"
Steve Dinger - S/V Tivoli 472 Catana Catamaran, July 2007

"We replaced our Lloyds approved high holding power anchor which consistently failed to hold our yacht, with an Ultra Stainless Steel Anchor and Swivel of the same weight. I am delighted to confirm that the 80Kg* ULTRA not only looks superb but has held my 100 ton yacht securely during 2 days of 40 knot winds with gusts up to 50 knots"
Peter Burnet – Owner of 'Spirit of the East', May 2007

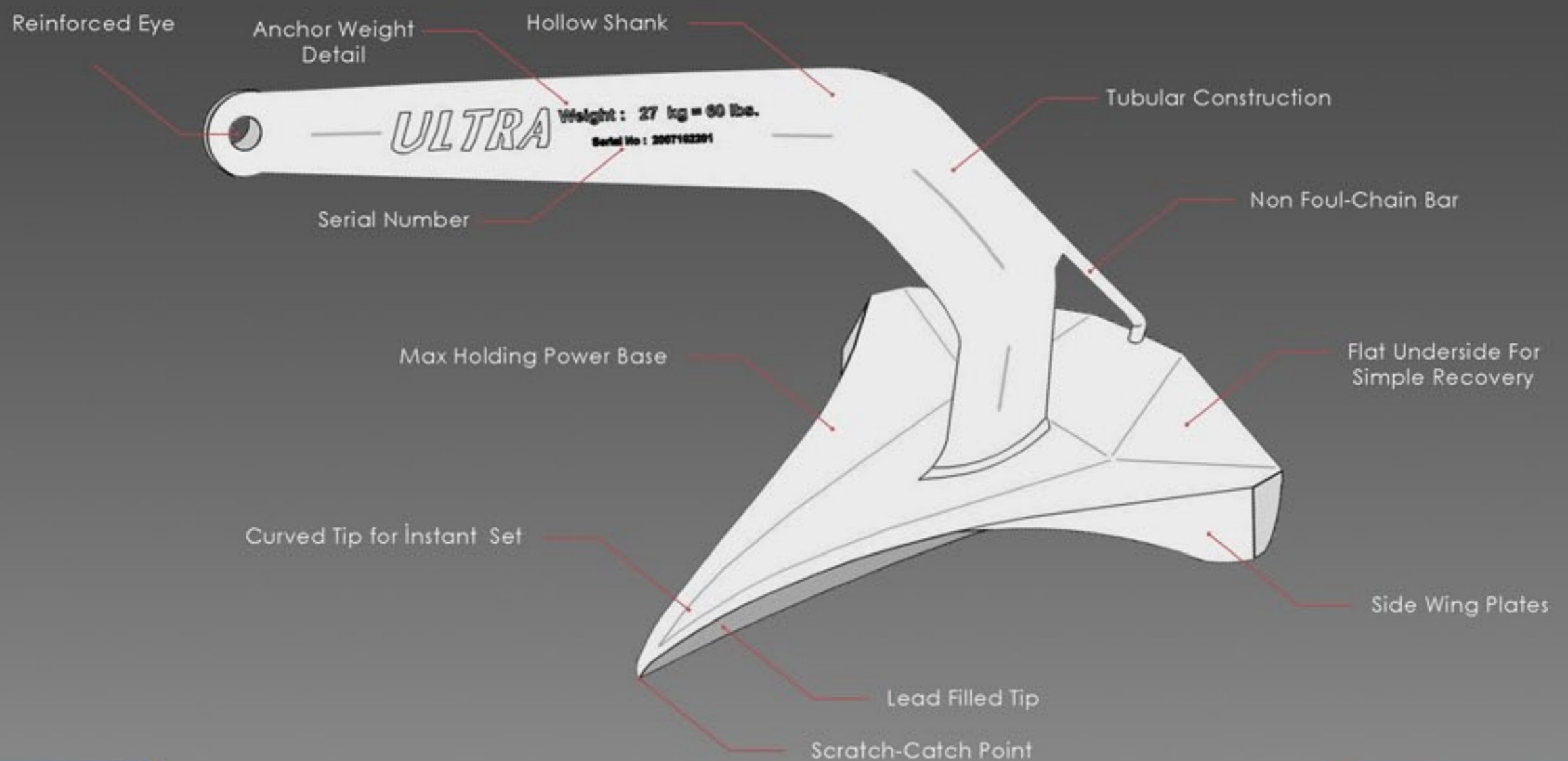
ULTRAnchor - SELECTION TABLE

BOAT WEIGHT AND LENGTH ULTRAnchor CAN HOLD (MAX.)

ULTRA ANCHOR WEIGHT (kg) - (lbs)	Sail Boat		Power Boat		Catamaran			Recommended DIN 766 Chain Diameter (mm)
	Boat Weight (ton)	Boat Length (m) (feet)	Boat Weight (ton)	Boat Length (m) (feet)	Sail Catamaran Weight (ton)	Power Catamaran Weight (ton)	Boat Length (m) (feet)	
5 - 11	1,2	6 - 20	1,6	5,5 - 18	0,8	1	6 - 20	5
8 - 18	2	7 - 23	2,7	6,4 - 21	1,3	1,7	7 - 23	6
12 - 26	3,6	8,6 - 28	4,8	8 - 26	2,4	3	8,6 - 28	6
16 - 35	7	11 - 36	9,3	10,4 - 34	4,7	6	11 - 36	6 - 8
21 - 46	12	12,8 - 42	16	13,1 - 43	8	10	12,8 - 42	8
27 - 60	18	14,5 - 48	24	15,8 - 52	12	15	14,5 - 48	8 - 10
35 - 77	26	16 - 53	35	18,6 - 61	17,3	22	16 - 53	10
45 - 100	37	17,8 - 58	50	23,2 - 76	24,7	31	17,8 - 58	10 - 12
60 - 132	55	20 - 66	73	25 - 82	37	46	20 - 66	12 - 13
80 - 176	85	22,4 - 74	112	30 - 98	57	71	22,4 - 74	13
100 - 220	120	24,4 - 80	160	33,5 - 110	80	100	24,4 - 80	13 - 14
130 - 290	180	27 - 89	240	38,4 - 126	120	150	27 - 89	14 - 16
160 - 350	245	30 - 98	330	44,2 - 145	165	210	30 - 98	16
200 - 440	330	33 - 108	440	48 - 157	220	280	33 - 108	18 - 20

- Anchor selection should be made based on the largest anchor required between boat weight or boat length.
 - ULTRAnchors FIT NICELY AS BOW OR STERN ANCHORS. THEY ARE NOT SUITABLE TO SIDE HAWSE HOLES!

ULTRAnchor®



Overview

Unique Features

Manufactured in Turkey, the ULTRAnchor range is the pinnacle in anchoring technology and design. Completely hand made from 316 stainless steel and hand polished, every ULTRAnchor is designed for excellence.

The ULTRAnchor demonstrates why a correct weight distribution and design is so important when setting and recovering your anchor. In fact, invert any ULTRAnchor and it will instantly recover itself to the attack position.

Such performance has been achieved with the innovative patented features this anchor displays; including a curved lead filled tip for instant penetration, a hollow shank for optimal weight distribution, concaved base surfaces for maximum holding power and large side wing plates to avoid release during changing wind or tide conditions. Furthermore, each anchor is easily recoverable with the flat pivot surface on the underside base.

The ULTRAnchor is suitable for all vessel types and locates securely onto the bow roller. Standard anchor sizes range from 5kg to 200kg with larger anchors available upon request.

Sourcing Europe's finest materials and fabricated by specialist engineers, the ULTRAnchor is supplied with a **LIFETIME WARRANTY** against manufacturing defects under normal conditions and use.

We don't compromise on quality or design, nor should you – protect your investment in style.

- * **Hollow Shank:** Enables weight to be concentrated on anchor tip.
- * **Tubular Construction:** Anchor cannot lie on its spine and recovers instantly to the attack position. Anchor will also load correctly into the bow roller.
- * **Lead Filled Tip:** Lead is inserted into the anchor tip, achieving the optimal weight distribution and ensuring the anchor will penetrate unfavourable bottom conditions.
- * **Scratch-Catch Point:** Especially, it is positioned at bottom. It prevents dragging and provides instant set when anchor moves.
- * **Curved Tip:** Importantly, the anchor tip is shaped downwards, ensuring a continuous setting under unfavourable weather conditions. Its angles on the other hand let it help anchor instant set even the anchor is not at the right attack position.
- * **Max Holding Power Base:** The concaved base/fluke has the appearance of a shovel and has extreme holding power with a greater surface area than conventional style anchors. The result is more secure, higher holding power anchor that will not release.
- * **Flat Underside:** Once you begin to recover the anchor from the sea floor, it pivots itself on the flat section and begins to release (boat should be directly over anchor).
- * **Side Wing Plates:** The ULTRAnchor does not release in a changing wind or tide, it performs a complete 180 degree rotation (while still buried) on its own length and holds firm. On the other hand, it helps easy transport and a continuous geometry on bow rollers.
- * **Non Chain-Foul Bar:** Often chain can foul around the shank of the anchor, resulting in the anchor not able to set. The clever design features of the non chain-foul bar ensures chain simply cannot wrap around the shank and provides the ability to attach a trip line. On the other hand, it helps easy transport and a continuous anchor geometry on bow rollers.
- * **Reinforced Eye:** Even under the most extreme load the shank's reinforced eye will not bend, break or fail.
- * **Anchor Weight Detail:** The anchor weight is stamped into the shank and identifies the anchor size in both kg's and lbs.
- * **Serial Number:** Every ULTRAnchor is stamped with a unique serial number, ensuring your anchor is always identifiable.



Overview

Quickline Flat Rope & Reel is designed and manufactured in Turkey as a solution for stern anchor lines, tows or mooring lines and allows for storing a significant length of line in compact space.

The reel housing is constructed from highly polished 316 stainless steel and is available in various UV resistant line lengths ranging from 80-265 feet (40m-80m).

Line deployment and retrieval is simple; simply let the line pay out as needed and wind up when done. Not to be used as a load bearing device, the flat rope must be cleated off when anchored or mooring. The line is self storing and non-fouling and the flat rope means no more uninvited sea creatures on board. The rope comes with a pre-fabricated, stitched eye at one end while the other is fastened to the spool. Also included is a multi functional winch handle and comprehensive mounting kit.

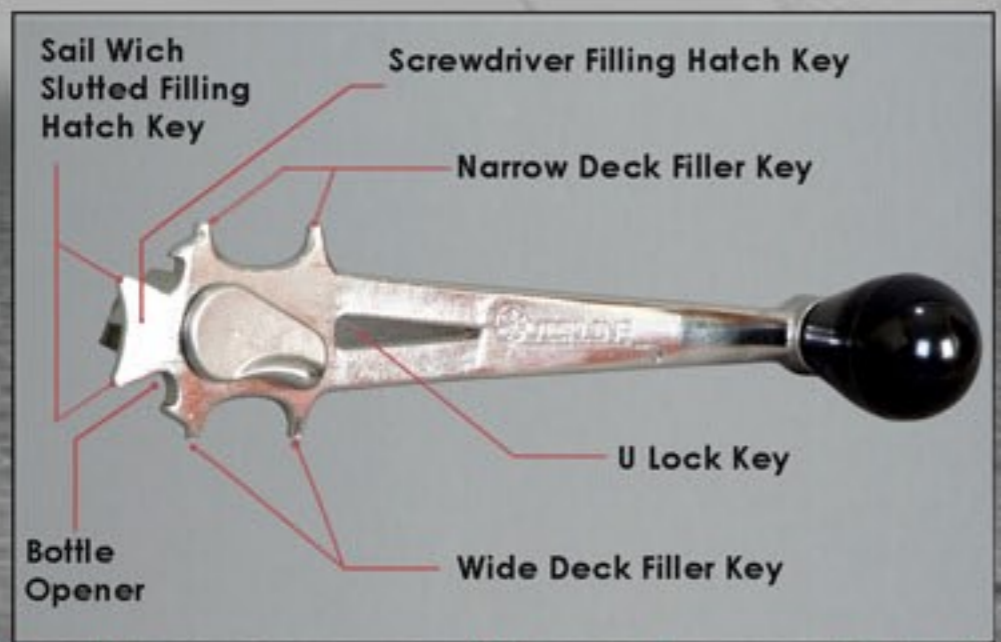
Supplied with a standard three year warranty, the Quickline Flat Rope & Reel is suitable for standard rail or bulkhead mount installations. The appearance is sleek, compact and an ideal solution for vessels using or requiring a stern anchor or a mooring rope line.

The flat rope's back end has attached to the housing especially with a weak screw that it lets go without damaging the rail or bulkhead when it is forced.

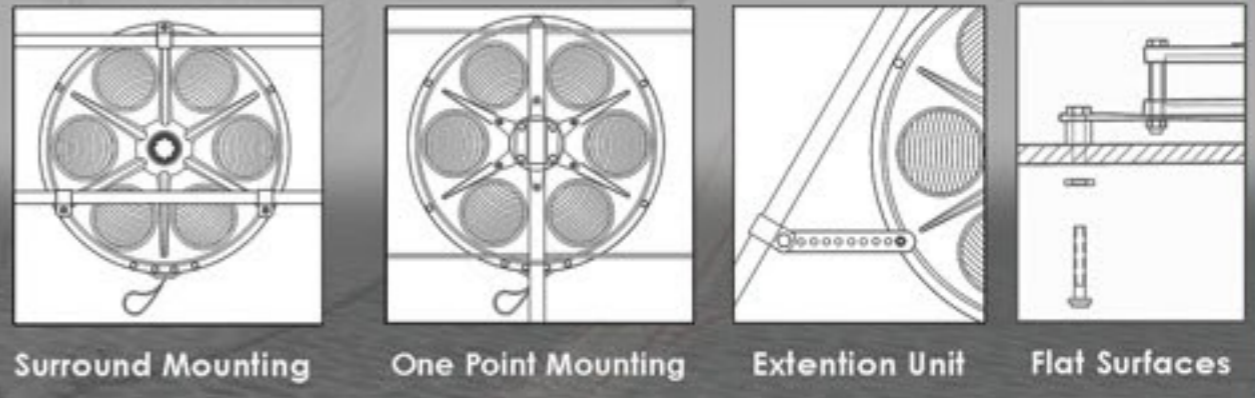
Unique Features

- * **Hole Guides:** Provides guide for length of line deployed and assists that the flat rope to dry quickly.
- * **Rope Guide:** Provides an indication of the length of rope deployed.
- * **Twin Rollers:** Ensures correct entrance of flat rope into housing and dispenses excess water from rope as it passes through.
- * **Flat Rope:** Made of durable white polyester and yellow polypropylene, the flat rope is UV resistant and has high breaking strength. The flat rope is easy to deploy, secures well to a cleat and is compact for storage.
- * **Winch Handle:** The multifunctional winch handle is slimline, strong and does not restrict deck space. It can be used as a tool on various deck hardware and contains a standard shaft profile.
- * **Standard Winch Profile:** The Quickline Flat Rope & Reel is manufactured with a standard winch handle profile so any winch handle can be used.
- * **Housing & Mounting Bolts:** Housing bolts are also incorporated into the mounting system for rail and deck mounted installations. Made from 316 stainless steel the reel housing is suitable for any environment.

Multifunctional Winch Handle



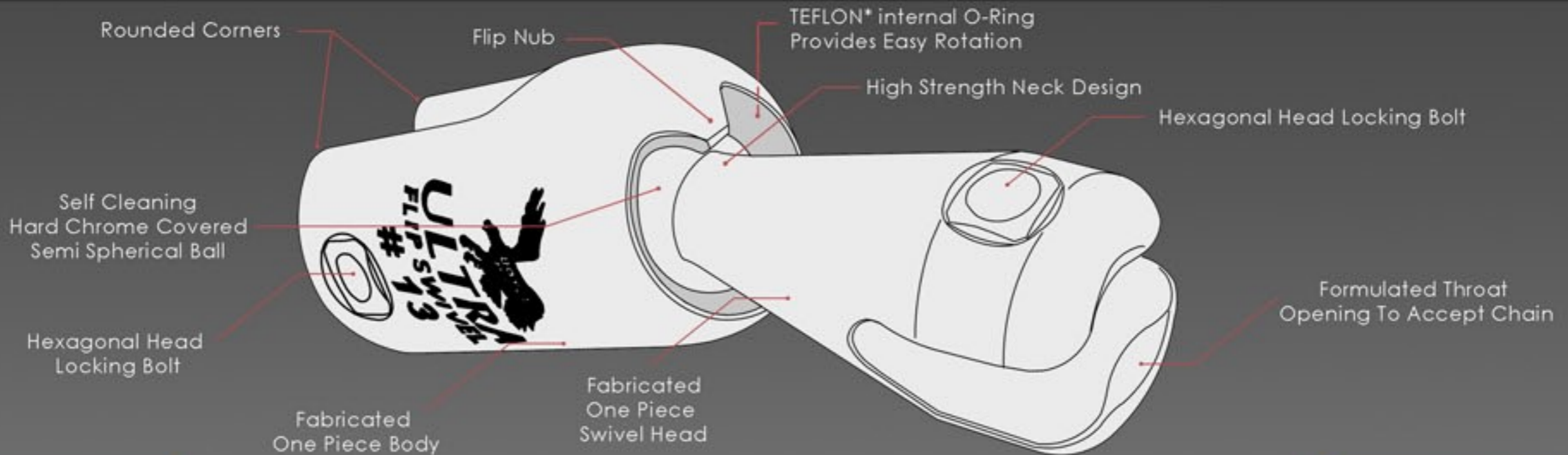
Mounting Guide



TYPE #	Width	Line Length	Thickness	Reel Diameter	Breaking Str. (kgs)		Weight
	mm	m	mm	cm	Yüzen	Batan	kg
QL3040	30	40	2,3	39	2.000	3.000	5,5
QL3060	30	60	2,3	47	2.000	3.000	8,3
QL3080	30	80	2,3	54	2.000	3.000	10,5

* When it is necessary could be used on small winches.

ULTRA Flip Swivel



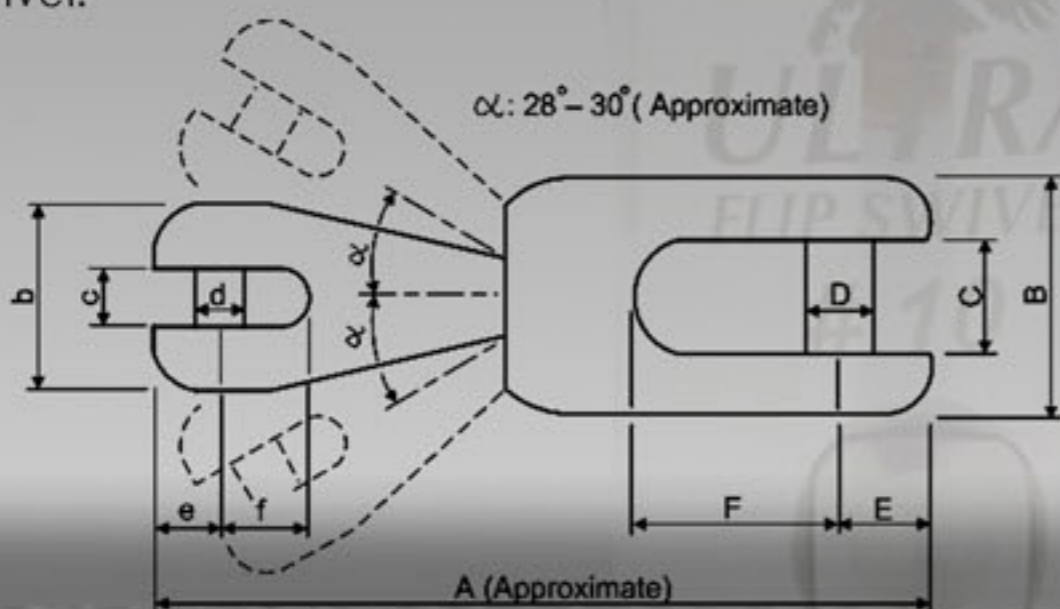
Overview

Manufactured in Turkey, the ULTRA Flip Swivel is a uniquely fabricated anchor swivel, connecting the chain and the anchor without the need of additional shackles. Fabricated from 316 stainless steel and hand polished for stunning presentation on the bow, the ULTRA Flip Swivel is uniquely strong, slimline and does not require any locking pins or safety wires.

The breaking strength of the swivel is typically higher than the chain connected and allows 30 degree rotation with complete 360 degree swivel. The ULTRA Swivel is fabricated with a unique flipping nub; assisting to recover the anchor right-way up onto the bow roller. This flipping nub, combined with the ULTRA Flip Swivels rotation and complete 360 degree swivel ability, ensures setting and recovering your anchor is an easier and safer task.

Hexagonal head locking bolts prevent the need for additional grub screws to secure the swivel pins, and every ULTRA Flip Swivel has the breaking strength listed on the rear of its one piece body.

Supplied with a standard three year warranty the ULTRA Flip Swivel incorporates unique design features and advantages, making it the worlds most advanced anchor swivel.

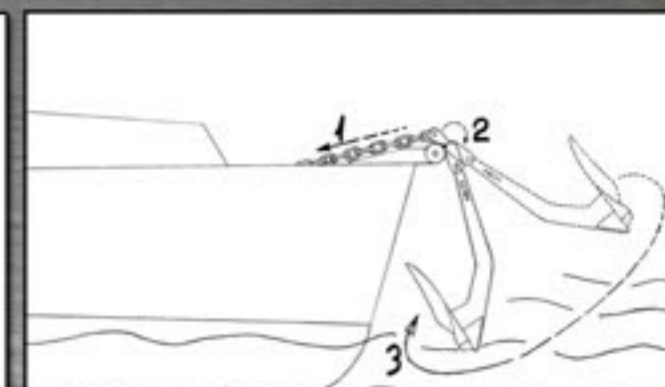
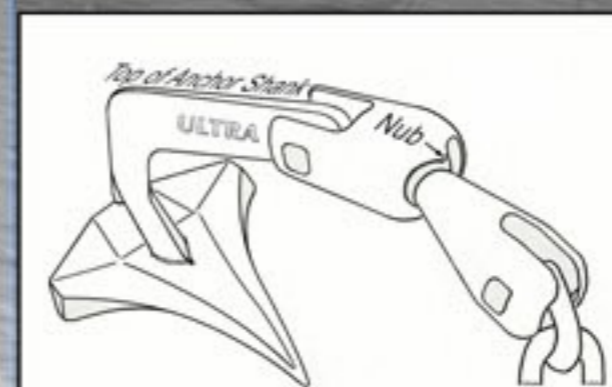


Unique Features

- * **One Piece Body:** Fabricated (not cast) one piece body ensures maximum strength.
- * **One Piece Head:** Fabricated (not cast) one piece swivel head (which includes the semi spherical ball) ensures maximum strength.
- * **Semi Spherical Ball:** Self cleaning and allows 360 degree swivel.
- * **Hexagonal Head Bolts:** Ensures locking bolt cannot release unintentionally.
- * **TEFLON* O-Ring:** Our internal TEFLON* O-Ring stops metal friction occurring when under load providing low resistance and smooth operation.
- * **Flip Nub:** If the anchor is recovered up-side down the flip nub will assist the anchor to correctly right itself onto the roller.
- * **Rounded Corners:** Avoids potential damage to contacted surfaces.
- * **Throat Opening:** The opening is specially suited to the chain size.
- * **Specifications:** The swivel chain size and breaking strength is recorded on the rear side of the swivel.
- * **Warranty:** All ULTRA Swivels are supplied with a standard three year warranty and are suitable to be used with most anchor types.



TYPE #	Chain (Ø)		Breaking Strength		Length A(mm)	Chain Part bxcxdxexf (mm)	Anchor Part BXCXDXXEF (mm)
	mm	inch	kgs	lbs			
UFS06	6	1/4"	3315	7308	107	25x7.6x7x9x11	35x16x11x13x31
UFS08	8	5/16"	5630	12410	129	30x9.4x9x11x14.5	40x19x13x16x36.5
UFS10	10	3/8"	8540	18830	147	35x11.6x11x13x17	45x21x14.5x18x40
UFS13	13	1/2"	17510	38800	185	45x15.2x14.5x16.5x23	55x26x18x23x51.5
UFS16	16	5/8"	28950	63820	217	53x18.2x18x20x27	65x30.6x22x27x59
UFS20	20	3/4"	42200	93030	269	65x23x22x26x34	80x38x26x32x72
UFS26	26	1"	57900	127640	308	80x36x26x33x43	100x48x32x40x77



ULTRA Chain Grab

ULTRA Trip Hook

ULTRA Bow Rollers

316L Stainless Steel Chain

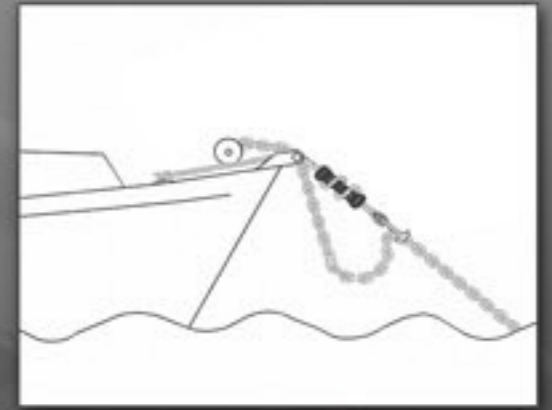


ULTRA Chain Grab

Manufactured in Turkey, the ULTRA Chain Grab, Rope and Snubber kit is a unique design that allows it to be easily attached or removed from a taut chain rode. Handmade from 316 stainless steel, the chain grab ensures an even load is dispersed over the chain link attached and does not weaken or stretch the link.

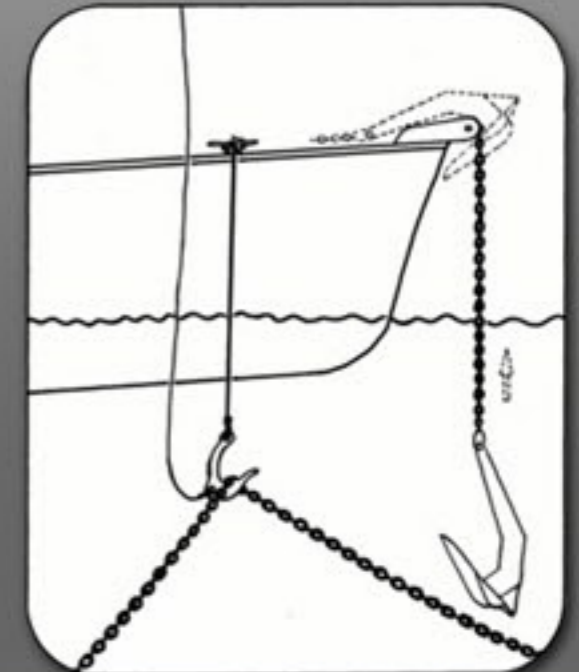
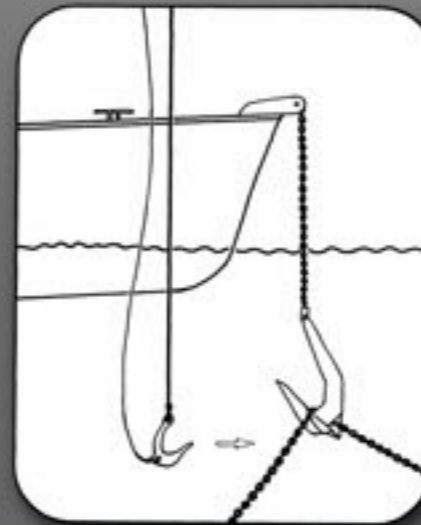
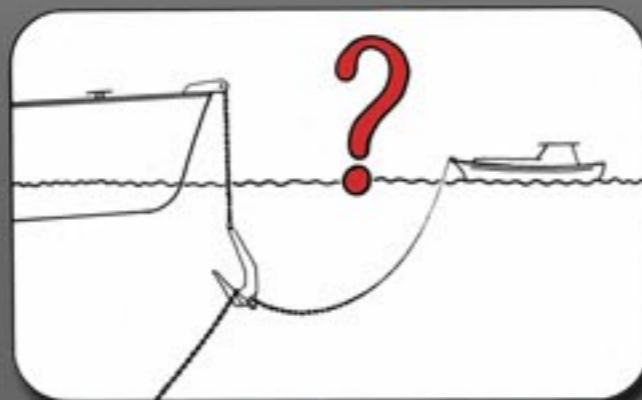
Another common problem encountered with an all-chain rode is the frustrating noise of constant chain whip while at anchor. Rest assured the ULTRA Chain Grab, Rope and Snubber absorbs this load, allowing you and your neighbour and uninterrupted nights sleep

TYPE#	Chain Diameter (Ø)	
	mm	inch
UC06	6	1/4"
UC08	8	5/16"
UC10	10	3/8"
UC13	13	1/2"
UC16	16	5/8"
UC20	20	3/4"



ULTRA Trip Hook

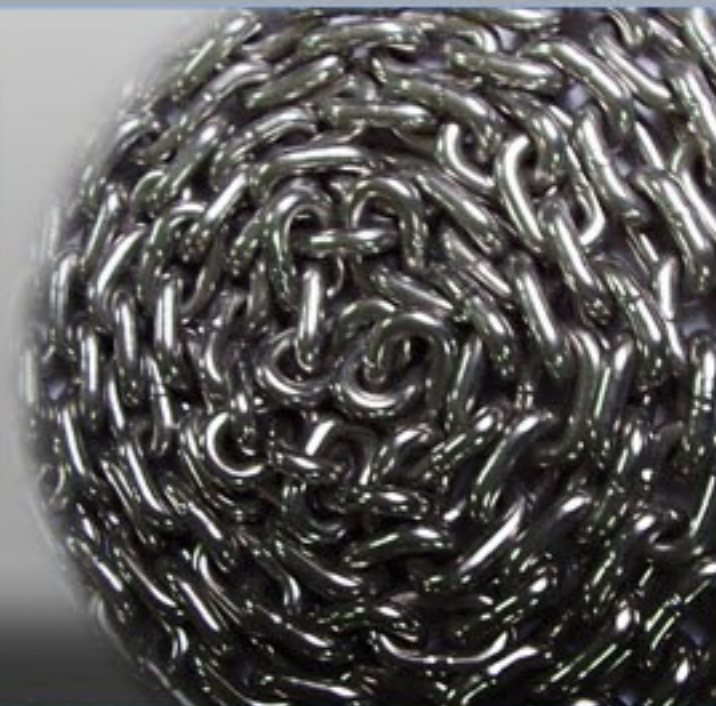
ULTRA Trip Hook helps to rescue your anchor when it is locked by another. It is made of 316 quality stainless steel.



316L Stainless Steel Chain

You will need to find a solution to aid better chain collapse allowing the windlass to work more efficiently. The permanent solution for this problem is to use stainless steel chain. When choosing stainless steel chain, quality is the most important factor. AISI 316 L is the preferred choice over 316, if you don't choose "316 L" over time you will start to experience problems with the chain welds rusting.

TYPE#	Chain Diameter (Ø)	
	mm	inch
SC06	6	1/4"
SC08	8	5/16"
SC10	10	3/8"
SC12	12	1/2"



ULTRA Bow Rollers

ULTRA Articulated Bow Roller and ULTRA Fix Bow Roller can be manufactured with three available base plates (short, medium and long) depending on your choice.

Note: For further specs and information visit: www.boyutmarine.com

