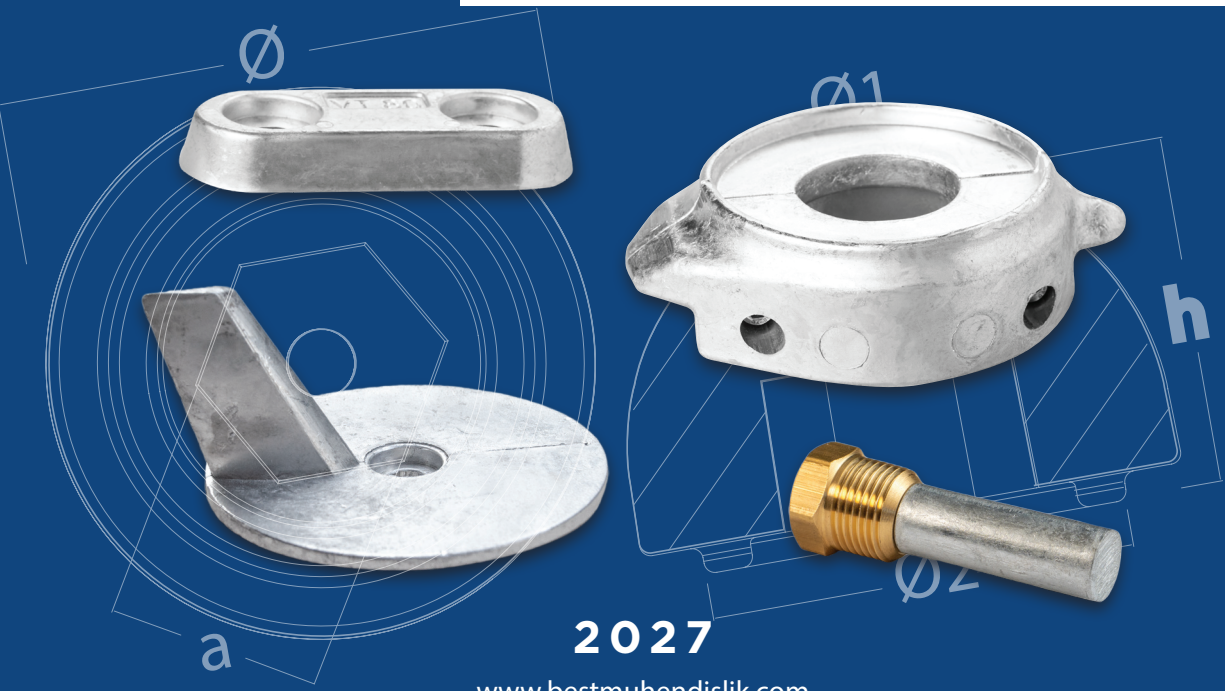
CERTIFIED ISO 9001:2008 COMPANY

TÜRK LOYDU 1962 İSTANBUL





best anode



2027

www.bestmuhendislik.com
www.bestanode.com

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Ø1

best marine

Sevgili Dostlar,

Öncelikle sevgili meslektaşlarıma ve değerli müşterilerime teşekkür etmek istiyorum.

Araştırma geliştirmenin ilk aşamasından, son kullanıcı müşterilere kadar , ilişkilerimizi güven ve samimiyet üzerine kurduk.

Best Anode markasını dünyaya tanıtarak sizlerin sadakatine karşılık verdik.

1994 yılında basit yöntemlerle üretmeye başladığımız Best Tutya markasının, 2006 yılında seri üretimine başladık.2010 yılında seri ve tam otomasyon üretim ile üretime devam etmekteyiz.

Ve bugün şu anda, her büyüklükteki siparişi birkaç gün içinde üretip göndermeye hazır durumdayız.

Ayrıca aşağıda vermiş olduğumuz web sitelerimizi ziyaret edebilir, güncel ürün kataloğumuzu inceleyebilirsiniz.

Saygılarımla

Ali Bostan
Makina Mühendisi
Uzak Yol Baş Mühendisi

Dear friends,

Firstly, I would like to thank to my dear colleagues and my dear customers.

From the first stage of Research development and till the last users of customers, we have always built up our relations on the basis of mutual trust and sincerity.

We have responded your loyalty towards us by introducing Best Anode brand to the world.

In 1994, we started producing Best Anode with basic methods then in 2006 we started to serial manufacture. Now from 2010, it has been full automation.

And today, we have reached to ship any size of orders in a few days. We are still growing. You can also visit our website **www.bestmuhendislik.com** *and* **www.bestanode.com** *and look through our products.*

Best regards

Ali Bostan
Marine Engineer
Ocean Go Chief Engineer

best marine

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We can change to the mold without giving information.

best marine

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We can change to the mold without giving information.

Ürünlerimizde saf külçeler kullanıyoruz. Bu nedenle de en iyi kalitede tutya elde ediyoruz.
Pure ingots are used in all of our products. That's why we get the anode with best quality.

Bütün eritme, döküm ve kalite kontrol operasyon işlemleri ISO 9001 standartlarına uygun ve tüm alaşımlar da ABD Deniz standartlarına uygun üretilmektedir.

All melting and casting operations and quality control operations are carried out according to ISO 9001 standards and alloy use is made according to US MIL standarts.

Ürünlerimiz, Türk Loydu tarafından sıkı şekilde kontrol edilen ABD Deniz standartlarına göredir. Üretimden çıkan ürünlerin sevkiyatı öncesinde mutlaka spektrometrik analizleri yapılır. Yapılan analizler daha sonra Türk Loydu'na gönderilir.

Our products are subject to US MIL standards strictly controlled by the Turkish loyd. After the spectrometric analysis of the products from the production is absolutely done, the shipment is made. These analyzes are also sent to the TURKISH LOYD.

Avrupa Reach regülasyonuna uygun olan seçilmiş ve yüksek kalite saf materyalleri kullanarak üretim yapıyoruz. Aliminyum alaşımlı tutyalarda,birçok ülke tarafından toksik kirletme etkisi olan ve yasaklanmış olan Kadmiyum yoktur veya içermez.

We use only selected and high quality pure materials in compliance with the european REACH regulations. All aluminium anodes display the cadmium free logo to remark the absence of cadmium, recognized as toxic pollutant and banned by many countries.

Ürünlerimizin %90 kısmı her zaman stoklarımızda mevcuttur.
Her büyüklükteki siparişi birkaç gün içerisinde hazırlayacak otomasyona sahibiz.

%90 of our products are available in stock at anytime we have an automation that can produce the product within a few days. If your urgent orders are available in our stocks.

Güvenlik ve çevresel etkiler üretim aşamasındaki en önemli önceliğimizdir.
Safety and enviromental factors are our top priorities during production.

Sevkiyat öncesinde ürünler 2 kere kontrol edilir.

Products are checked twice before being shipped.

Ürünlerimiz dikkatle ve özenle paketlenir. Böylelikle nakliye sırasında kötü bir sürprizle karşılaşmazsınız.

Our products are carefully packed so you will not have a bad surprise during shipping.

KOROZYON NEDİR? NASIL OLUŞUR?

Korozyon, metallerin içinde bulundukları ortam ile kimyasal veya elektrokimyasal reaksiyonlara girerek metalik özelliklerini kaybetmeleri olayıdır. En genel anlamda malzemelerin çevre etkisiyle bozularak kullanılamaz hale gelmesidir. Korozyona uğrayan metalin tüm mekanik özellikleri değişir, sağlamlığı ve işlevselliği korozyon ilerledikçe azalır.

Günlük hayatta kullanılan metallerin büyük bir kısmı atmosfer koşullarında kararsız haldedir. Cevher hallerinden indirgenerek üretimi yapılan bu metaller, yeniden cevher halindeki formlarına geçmeye veya buna benzer metalik bileşikler oluşturarak kararlı hale gelmeye çalışırlar. Metalden yapılan her türlü malzeme, kullanım süresince az veya çok korozyona uğrar.

Yani, basit tanımıyla korrozyon; Metalin termodinamik kararlılığına dönüş prosesidir. Bu durum, bir çok malzeme için, oksitli veya sülfürlü bileşiklerinin oluşmasıdır. Korozyon olayı,çoğunlukla termodinamik kanunlarına göre gerçekleşen elektrokimyasal reaksiyonlar sayesinde ve korozyona uğrayan metalin yüzeyinde gerçekleşir. Metalik malzemelerin korozif ortamlarda uzun süreli tutulmasıyla yapılarında meydana gelebilecek değişimleri tahmin edebilmek güçtür. Metalik malzemelerin korozyonu genellikle malzemeye zarar veren özelliktedir ve korunulması gerekir.

WHAT IS CORROSION ?

Chemical corrosion is the process of deterioration of metal components when exposed to an aqueous environment (water).

It requires energy to convert oxides into pure metals and as a result they are chemically unstable. In the presence of water, either underwater or in the atmosphere the metal will react and return to its natural state an oxide. Steel for example will degrade (oxidize) back to rust. Only copper and precious metals (gold,silver,platinum) exist as metals in nature due to their relative stability.

ELECTROCHEMICAL CORROSION

The metal atoms at the surface dissolve into the water, which is an electrolyte (a liquid that can conduct electricity). They give up electrons and turn into positively charged ions. A small percentage the water molecules H2O break down into charged ions H + and OH. Slight variations in the metal surface generate different conditions and the electrons flow through the metal from the corrosion area to other areas,close by,where they combine with the ions in the water. This is mainly a reaction with hydrogen ions and oxygen forming water and some formation of hydrogen gas. The positive metal ions flow through the water and combine with the negative ions flowing in the opposite direction forming the hydroxide of the metal this is the first stage towards forming the oxide during a series of reactions.

So, you can see that an electric current is set up between localized areas on the surface of metal,resulting in metal loss (corrosion) at the anodic areas. At the cathodic areas, only electrons are given up so no metal is lost in these areas.



Electrolyzed Shaft

NEDEN BAZI METALLER DİĞERLERİNDEN DAHA FAZLA KOROZYONA UĞRAR?

Tüm metaller (altın hariç) suda oksitlenmeye, yani korozyona eğilimlidir; ancak bazı metaller diğerlerinden daha kolay korozyona uğrar. Bu göreceli hız, Galvanik Seri üzerinde gösterilebilir. Galvanik Seri, bir metalin tek başına deniz suyuna daldırıldığında ulaştığı potansiyelin ölçüsüdür.

Bir metal suya atomlarını verdikçe, metalin yapısında elektron fazlası kalır ve bu da ölçülen voltajın düşmesine neden olur. Bu durum, metalin hızlı korozyona uğradığını (kolay çözündüğünü) gösterir. Bu voltaj, gümüş/gümüş klorür (Ag/AgCl) gibi standart bir yarı hücre kullanılarak ölçülebilir. Potansiyeli daha pozitif kalan metaller, korozyona karşı daha dirençlidir.

WHY DO SOME METALS CORRODE MORE THAN OTHERS ?

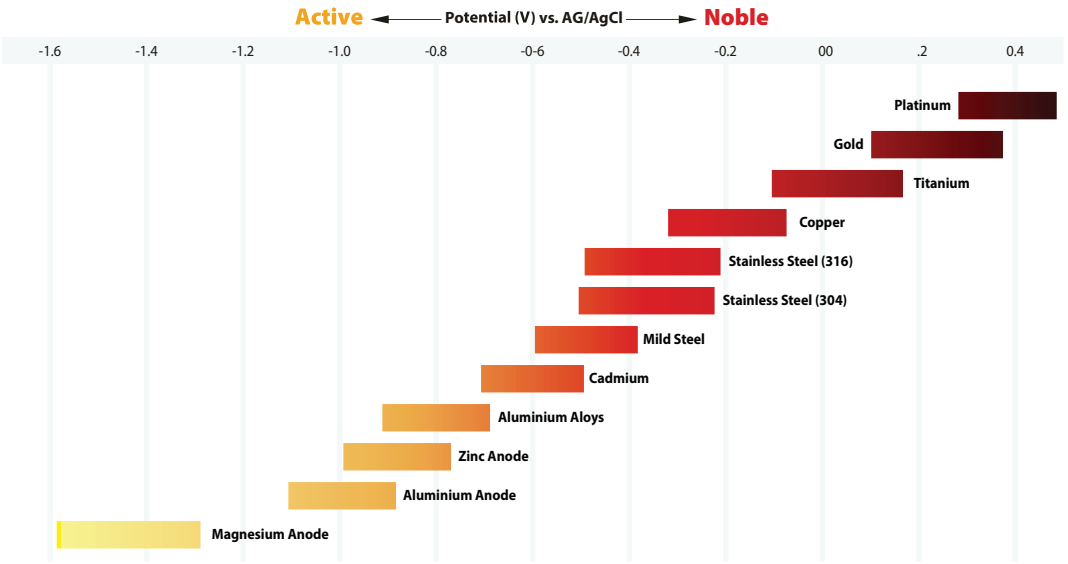
All metals tend to be oxidized (corrode) in water (except gold), some more easily than others. The relative rate can be plotted on the GALVANIC SERIES. This is a measure of the voltage reached by the metal alone when it is immersed in seawater. The more the metal gives up atoms to the water, the more electrons are left in the metal and lower the voltage achieved.In other words the metal is corroding quickly (dissolving easily). This voltage can be measure using a standard half cell such as a silver/silver chloride (Ag/AgCl) cell. Metals that remain more positive are less prone to corrosion.

METALLERİN GALVANİK POTANSİYEL SERİSİ

Aşağıdaki tabloda metallerin galvanik potensiyel değerlerini görmektesiniz.
Bu listedeki metaller deniz suyunda yan yana gelirse, tablonun solundaki metal anot olur ve korozyona uğrar.

GALVANIC POTENTIAL SERIES OF METALS

The table below gives the galvanic potential values. If a metal from this list is found in the seawater, the metal on the left of the table becomes an anode and causes corrosion.



GALVANİK KOROZYON

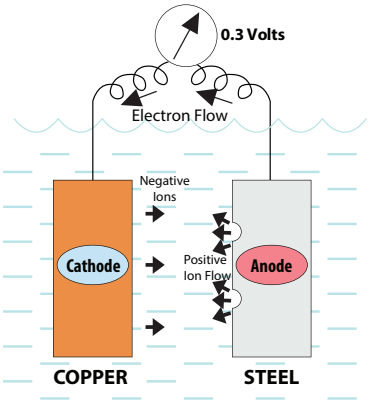
İki farklı metal (örneğin bakır ve çelik) temas ettiğinde, elektronlar daha negatif yüklü metalden daha pozitif yüklü metale doğru akar. Bakır ve çelik arasındaki oluşan voltaj 0,3 volttur.

Devre, anot yüzeyinden elektrolite pozitif yüklü iyonların kaybı ve katoda doğru negatif yüklü iyonların hareketiyle tamamlanır. Bu küçük parçacıkların suya geçişi, tek bir metalde olduğundan çok daha hızlıdır ve bu örnekte yalnızca çeliğin korozyonuyla sınırlıdır. Katot konumundaki metal ise korunmuş olur.

GALVANIC CORROSION

When two different metals (copper and steel in the example) are in contact, electrons will flow from the more negatively charged metal to the more positively charged metal. The voltage generated between copper and steel would be 0.3 volts.

The circuit is completed by the loss of positively charged ions from the anode into the electrolyte and the movement of negatively charged ions to the cathode. This release of small particles into the water is much more rapid than with one metal alone, and in this example is limited to the corrosion of the steel. The cathode material is protected.

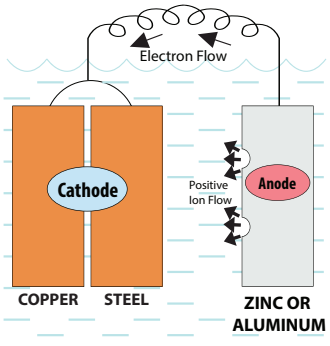


ANODİK KORUMA

Anodik koruma metalleri korozyondan korumak için uygulanan bir elektrokimyasal yöntemdir. Bu yöntemde metale anodik yönde bir dış akım uygulanarak metalin pasiflik potansiyeline gelmesi sağlanır. Anodik koruma esas olarak bir pasifleştirme işlemi olarak kabul edilebilir. Bu nedenle yöntem ancak pasifleşme özelliği olan metallere uygulanabilir.

SACRIFICAL ANODE

If you want to protect both types of metal you must add a third more active metal. The traditional metal is zinc although magnesium and aluminum are also used.
This active metal becomes the anode for both metals. The zinc or aluminum sacrifices itself to protect the other two metals, hence the term "sacrifical anode".



BEST TUTYA ÜRETİMİNİN ALAŞIM ÖZELLİKLERİ
ALLOY SPECIFICATION OF BEST ANODE STANDART PRODUCTION

Element		ZINC ALLOY - ÇİNKO ALAŞIM according US MIL Spec. A-18001K	ALUMINIUM ALLOY - ALUMİNYUM ALAŞIM according US MIL Spec. A24779 SH
		Range %	
Alluminium	Al	0.10-0.5	-
Cadmium	Cd	0.025-0.07	-
Copper	Cu	0.005 max.	0.04 max.
Indium	In	-	0.014-0.02
Iron	Fe	0.005 max.	0.08 max.
Nichel	Ni	-	-
Silicon	Si	-	0.08-0.20
Zinc	Zn	Remainder	4.0-6.5
Others Total	-	0.10 max.	0.10 max.
		Nominal electrical capacity - Anot Akım Kapasitesi	
		780 AmpHr/kg	2700 AmpHr/kg
		Nominal open circuit potential - Açık Devre Potansiyeli	
		-1050 mV Ag/AgCl reference cell - Ag/AgCl Referans Elektrodu	-1100 mV Ag/AgCl reference cell - Ag/AgCl Referans Elektrodu
		Density - Özgül Ağırlık	
		7,14 g/cm3	2,80 g/cm3
		Anot Verimi	
		95%	95%

TUTYA MATERYALLERİNİN KIYASLANMASI
SACRIFICIAL ANODE MATERIALS

	Çinko / Zinc Anode	Aluminyum / Al Anode	Magnezyum / Mg Anode
Voltaj (deniz suyunda) / Voltage (in sea water) V	-1,03	-1,1	-1,6
Ömür / Relative Life (Zinc=100 same size)	100	150	30
Yoğunluk / Relative Density (Zinc=100)	100	42	27
U.S.A Deniz Kuvvetleri Standardı / Mil. Spec.	MIL A-180001 K	MIL A24779 SH	MIL A21412 SH

HANGİ TİP TUTYAYI KULLANMALIYIM?
WHICH ANODE MATERIAL?

	İçten Takma / Inboard				Dıştan Takma / Outdrive
Gövde / Hull	Ahşap / Wood	Fiberglass	Aluminium	Çelik / Steel	Tümü / All
Tatlı Su / Freshwater Pure	Al	Al/Mg	Al	Al/Mg	Al/Mg
Kirlenmiş Tatlı Su / Freshwater Polluted	Al	Al	Al	Al	Al
Tuzlumsu Karışık Su / Freshwater Brackish	Al/Zn	Al/Zn	Al/Zn	Al/Zn	Al
Deniz suyu / Salt	Al/Zn	Al/Zn	Al/Zn	Al/Zn	Al

TÜRK LOYDU

TYPE APPROVAL CERTIFICATE

Certificate No: TO.DEB.12-2426

This Certificate consists of 2 pages.

This is to certify that the

SACRIFICIAL ANODE FOR CORROSION PROTECTION

With type designations

See appendix I

Manufactured by

BEST MÜHENDİSLİK TURİZM VE TİCARET LTD. ŞTİ.
Marmaris MUĞLA/TURKEY

Is found to comply with
Türk Loydu Rules for Classification of ships and TS 9234

Application : Approval is given for the sacrificial anode material and not for anode design.

Design : BEST MÜHENDİSLİK TURİZM VE TİCARET LTD. ŞTİ.

Sizes : See appendix I

Address of Manufacturer : Sarıana Mah. 24. Sokak No. 9 Marmaris-MUĞLA/TURKEY

Place and date : Tuzla/İSTANBUL 21.09.2013

Subject to the conditions referred to 2nd page, this certificate is valid until 20.09.2018

55969

İlker KARPUZ
Head of Marine Industry Division

Akif Bülent HOLOSORLU
Surveyor

Product description ;

Type Designation : See appendix I

Materials used : Zinc based sacrificial anode material.

Application/Limitation(Approval conditions):
Approval is given for the sacrificial anode material and not for anode design, based on 10 days test duration. (according to TS 9234)

The mean current capacity of the sacrificial anode material after 10 days free running testing is 790 Ah/kg, the potential is about -1,03 V vs. Ag/AgCl seawater. Approval is given for use in seawater below 30°C.

Documentation : Test reports : 77872523.27/230

Test carried out (and results) :
Type Testing carried out according to TS 9234 and Türk Loydu rule's, found satisfactory.

Place of test carried out :
İ.T.Ü.(KİMYA METALURJİ FAKÜLTESİ)
Ayazağı Kampüsü 34469 Maslak-İSTANBUL/TURKEY
KOSGEB
İMES San. Sitesi C Blok 308 Sok.No:46 Y.Dudullu/İSTANBUL/TURKEY
TEKNOLAB-TEKNOLOJİ LABARATUAR HİZMETLERİ LTD. ŞTİ.
İkitelli Organize San. Böl. Dökümcüler Sit. B6 Blok No:23 Başakşehir-İSTANBUL/TURKEY

Marking of product: The product to be marked same as below mentioned.
- Manufacturer name and trade mark.
- Type designation.

Akif Bülent HOLOSORLU
Surveyor

This certificate is valid if retention/renewal surveys carried out to the satisfaction of TL surveyor and following entries made:

Surveyor	Surveyor	Surveyor	Surveyor
11../04./2014	12../11./2015	..../..../2016	..../..../2017
Survey Date	Survey Date	Survey Date	Survey Date

This certificate is subject to terms and conditions described below.
Any significant change in design or construction may render this Certificate invalid. Type Approval Certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. This certificate is not valid for products without TL marking above mentioned. The manufacturer should notify TÜRK LOYDU of any modifications or changes to the equipment in order to obtain valid certificate. This certificate shows that tested specimens as representative of the product complies of the TÜRK LOYDU rules, and relevant international instruments that apply to it.

İSTANBUL TEKNİK ÜNİVERSİTESİ
Kimya Metalurji Fakültesi

İTÜ

Tarih : 08.05 .2013
Sayı : 77872523.27/ 230
Konu : Rapor Hk

RAPOR

BEST MÜHENDİSLİK Tur. ve Tic. Ltd. Şti.' nin 16.04.2013 tarihli yazıları ile istemiş oldukları hususlara ait rapordur.

Numune: Başvuru yazısının ekinde gönderilen ve galvanik usul katodik koruma maksatlı kullanılacağı belirtilen "Türk Loydu damgalı" 1 adet çinko anot numunesi.

İstenenler: Çinko anot numunesinin, Türk Loydu standartlarına uygunluk durumunun değerlendirilmesi açısından; anot verimi, açık ve kapalı devre potansiyeli ve anot akım kapasitesinin tespiti.

Sonuç: Çinko anot numunesinin, sentetik deniz suyu içerisinde açık devre potansiyeli ölçülmüştür. Açık devre potansiyeli Ag/AgCl/deniz suyu referans elektroduna göre -1,03 V olarak tespit edilmiş olup bu değer Türk Loydu Vakfının çinko anotlar için belirlediği (tekne yapım kuralları, bölüm 1 – kısım 22, tablo 22.1) standarda uygundur.

Numunenin anot akım kapasitesi TS9234'de belirlenen yönteme gör sentetik deniz suyu kullanılarak yapılmıştır. Buna göre:
Anod akım kapasitesi: 790 Ah/kg
Anot Verimi (%) = (Ölçülen akım kapasitesi /Teorik akım kapasitesi)x100
= (790/820)x100= %96
Elde edilen anot verimi Tablo 22.1'de verilen minimum %95 anot verimi koşulunu sağlamaktadır.

Bilgilerinize sunulur.

İmza tasdik olunur. Rapor içeriğinin sorumluluğu imza sahiplerine aittir.

Saygılarımızla,

Prof. Dr. Mustafa Ürgen

Ahmet TAŞ
İ.T.Ü. Kimya Metalurji Fakültesi Sekreteri

İTÜ Ayazağa Yerleşkesi,
34469 Maslak, İstanbul
T: +9(0212) 285 33 39
F: +9(0212) 285 29 25

kimmet@itu.edu.tr
www.kmg.itu.edu.tr

T.C.
TÜRK PATENT ENSTİTÜSÜ

MARKA TESCİL BELGESİ

Marka No : 2014 31717 - Ticaret

best tutya

Marka Sahibi :BEST MÜHENDİSLİK TURİZM VE TİCARET LTD. ŞTİ.
TÜRKİYE CUMHURİYETİ
Sarıana Mah. 24. Sok. No:9 MARMARİS MUĞLA
Emtiası : 06
İlişiktedir.

T.C. TÜRK PATENT ENSTİTÜSÜ MARKALAR DAİRESİ BAŞKANLIĞI

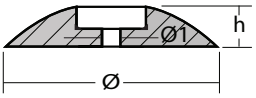
Markaların Korunması Hakkında 556 Sayılı Kanun Hükmünde Kararnameye göre 17/04/2014 tarihinden itibaren ON YIL müddetle 24/02/2015 tarihinde tescil edilmiştir.

Prof. Dr. Habip ASAN
Enstitü Başkanı

TÜRK PATENT ENSTİTÜSÜ

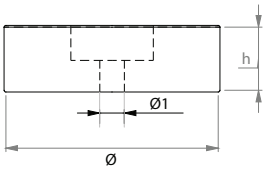
RUDDER ANODES / UFO TİP TUTYALAR





	Mat.	Code	Ø (mm)	Ø1(mm)	h (mm)	kg	lb
8 683363 750007	Zn	UFO 50	50	6.5	10	0,075	0,165
8 683363 750014	Zn	UFO 70	70	8	12	0,175	0,385
8 683363 750021	Zn	UFO 90	90	9.5	16	0,38	0,836
8 683363 755569	Al	UFO 90A	90	9.5	16	0,18	0,43
8 683363 750038	Zn	UFO 110	110	10	18	0,65	1,43
8 683363 755583	Al	UFO 110A	110	10	18	0,27	0,59
8 683363 750045	Zn	UFO 125	125	11	22	1	2,4
8 683363 756917	Zn	UFO 150	150	16	30	4,5	10,8
8 683363 753992	Al	UFO 150A	150	16	30	1,8	4,3
8 683363 755392	Zn	UFO 160	160	16	30	5	12
8 683363 756733	Al	UFO 160A	160	16	30	2	4,8
8 683363 755378	Zn	UFO 190	190	16	30	6,5	15,6
8 683363 754579	Al	UFO 190A	190	16	30	2,6	6,25
8 683363 757570	Zn	UFO 200	200	16	30	8	19,2
8 683363 757587	Al	UFO 200A	200	16	30	3,2	7,7
8 683363 754562	Zn	UFO 220	220	16	30	9,5	22,8
8 683363 756481	Al	UFO 220A	220	16	30	3,8	9,12
8 683363 755606	Zn	UFO 230	230	16	30	10,5	25,2
8 683363 755613	Al	UFO 230A	230	16	30	4,2	10
8 683363 755620	Zn	UFO 250	250	16	30	11,5	27,6
8 683363 755637	Al	UFO 250A	250	16	30	4,6	11
8 683363 755644	Zn	UFO 300	300	16	30	19	45,6
8 683363 755651	Al	UFO 300A	300	16	30	8	19,2



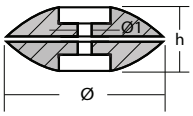


We can change to the mold without giving information.

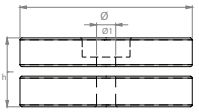
Special dimensions are produced

RUDDER ANODE SETS / UFO TUTYA SETLER

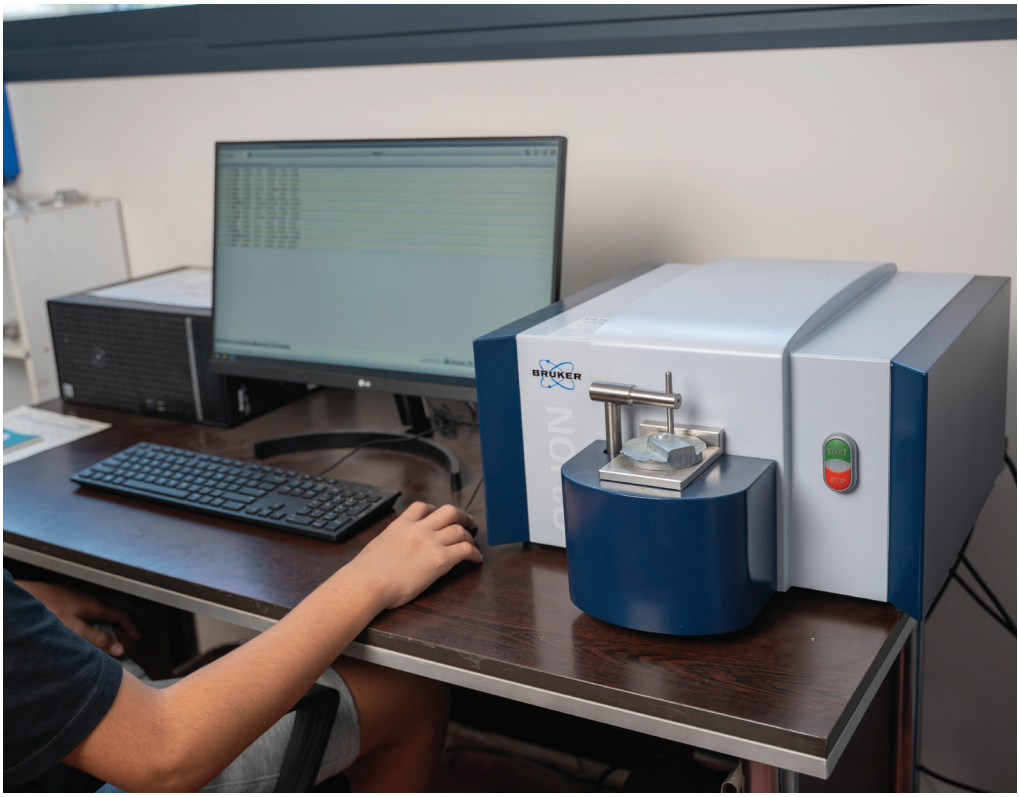








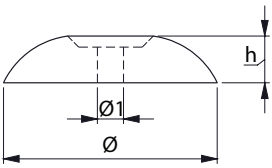
	Mat.	Code	Ø (mm)	Ø1(mm)	h (mm)	kg	lb
8 683363 757020	Zn	UFO 50S	50	6.5	20	0,15	0,33
8 683363 757037	Zn	UFO 50SA	50	6.5	20	0,06	0,14
8 683363 757044	Zn	UFO 70S	70	8	24	0,35	0,7
8 683363 757051	Al	UFO 70SA	70	8	24	0,15	0,3
8 683363 757068	Zn	UFO 90S	90	9.5	32	0,8	1,8
8 683363 757075	Al	UFO 90SA	90	9.5	32	0,32	0,7
8 683363 754586	Zn	UFO 100S	110	10	36	2	4,8
8 683363 755576	Al	UFO 100SA	110	10	36	0,9	2
8 683363 752780	Zn	UFO 120 S	120	12	40	3,2	8
8 683363 755965	Al	UFO 120 SA	120	12	40	1,3	3,2



Special dimensions are produced

RUDDER ANODES HEAVY SERIES / AĞIR TİP UFO TUTYALAR



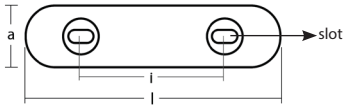


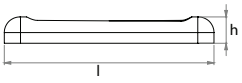
	Mat.	Code	Ø	Ø1	h	kg	lb
8 683363 750052	Zn	UFH 50	50	9	15	0,13	0,286
8 683363 750069	Al	UFH 50A	50	9	15	0,04	0,11
8 683363 750076	Zn	UFH 70	70	9	16	0,27	0,528
8 683363 750083	Al	UFH 70A	70	9	16	0,1	0,22
8 683363 750090	Zn	UFH 90	90	11	20	0,45	1
8 683363 750106	Al	UFH 90A	90	11	20	0,18	0,44
8 683363 750113	Zn	UFH 110	110	11	22	0,75	1,65
8 683363 750120	Al	UFH 110A	110	11	22	0,3	0,66
8 683363 750137	Zn	UFH 130	130	13	30	1,7	4
8 683363 750144	Al	UFH 130A	130	13	26	0,65	1,6
8 683363 750151	Zn	UFH 140	140	16	28	1,8	4,3
8 683363 750168	Al	UFH 140A	140	16	28	0,7	1,8
8 683363 754609	Zn	UFH 165	165	16	25	2,4	6
8 683363 754593	Al	UFH 165A	165	16	25	1	2,4



Special dimensions are produced

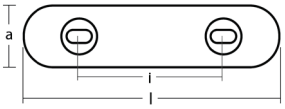
PLATE ANODES VT SERIES / VT SERİSİ TUTYALAR

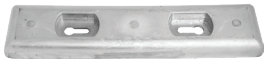


		Mat.	Code	l	i	a	h	Slot (mm)	kg	lb
	8 683363 756672	Zn	VT 75	150	70	70	23	35X14	1,25	3
	8 683363 757082	Al	VT 75A	150	70	70	23	35X14	0,6	1,3
	8 683363 750199	Zn	VT 80	148	80	57	23	15x11	0,8	1,9
	8 683363 750205	Al	VT 80A	148	80	57	23	15x11	0,37	0,9
	8 683363 750212	Zn	VT 100	205		65	27	110X12	1,3	3,1
	8 683363 750229	Al	VT 100A	205		65	27	110X12	0,65	1,56
	8 683363 751328	Zn	VT 105	200	105	66	27	27X13	2,5	6
	8 683363 754005	Al	VT 105A	200	105	66	27	27X13	1,1	2,65
	8 683363 754197	Zn	VT 110	190	100	94	30	25X18	3	7,2
	8 683363 756689	Al	VT 110A	190	100	94	30	25X18	1,3	3,1
	8 683363 750274	Zn	VT 115	200	115	100	21	35x15	2,3	5,5
	8 683363 750281	Al	VT 115A	200	115	100	21	35x15	1,1	2,65
	8 683363 750298	Zn	VT 140	265	140	85	31	25X13	3,8	9,2
	8 683363 750304	Al	VT 140A	265	140	85	31	25X13	2,5	6,2

Special dimensions are produced

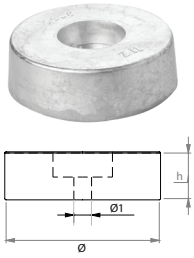
PLATE ANODES VT SERIES / VT SERİSİ TUTYALAR



		Mat.	Code	l	i	a	h	Slot (mm)	kg	lb
	8 683363 750236	Zn	VT 200	315	200	65	32	74X12.7	2,2	4,9
	8 683363 750243	Al	VT 200A	315	200	65	32	74X12.7	1	2,4
	8 683363 757099	Zn	VT 210	350	200	70	35	16X12	4,6	9,8
	8 683363 757105	Al	VT 210A	350	200	70	35	16X12	2,35	5,65
	8 683363 750250	Zn	VT 225	435	230	90	36	31X20	5,5	13,2
	8 683363 750267	Al	VT 225A	435	230	90	36	31X20	2,9	7
	8 683363 755668	Zn	VT 230	450	230	100	30	44X11.5	7,4	17,8
	8 683363 755675	Al	VT 230A	450	230	100	30	44X11.5	3	6,6
	8 683363 755538	Zn	VT 300	300	150	150	26	78X14	7,2	15,87
	8 683363 756603	Al	VT 300A	300	150	150	26	78X14	3	6,6
	8 683363 756719		VT 115G	Gasket for VT 115						
	8 683363 756702		VT 200G	Gasket for VT 200						
	8 683363 756696		VT 225G	Gasket for VT 225						

Special dimensions are produced

DISC TYPE STERN ANODES / DİSK TİP KIÇ AYNA TUTYALAR



	Mat.	Code	Ø (mm)	Ø1 (mm)	h (mm)	kg	lb
8 683363 751226	Zn	IT 3000	123	14	38	2,5	5,5
8 683363 751233	Zn	IT 4000	140	14.5	30	2,4	6
8 683363 751240	Al	IT 4000A	140	14.5	30	1,13	2,49
8 683363 751257	Zn	IT 5000	140	14.5	45	3,6	7,92
8 683363 751264	Al	IT 5000A	140	14.5	45	1,35	2,97



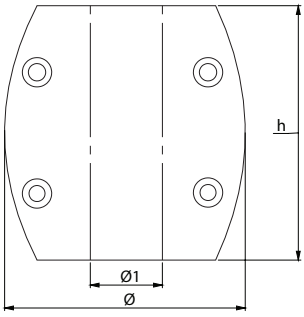
We can change to the mold without giving information.

Special dimensions are produced

SHAFT ANODES - CHANNELED INSIDE
ŞAFT TUTYALARI - İÇİ KANALLI





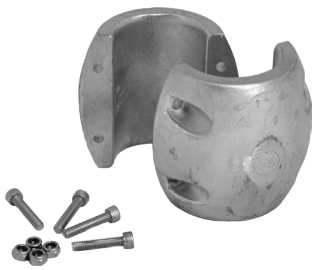


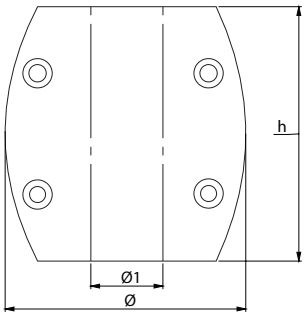
	Mat.	Code	Ø1 (mm)	Ø (mm)	h (mm)	kg	lb	Holes
8 683363 750359	Zn	SH 025	25	58	56	0,48	1,06	2
8 683363 750366	Zn	SH 254	25.4	58	56	0,48	1,06	2
8 683363 757112	Zn	SH 028	28	58	56	0,44	0,97	2
8 683363 750373	Zn	SH 030	30	58	56	0,44	0,97	2
8 683363 750380	Zn	SH 032	31.75	58	56	0,44	0,97	2
8 683363 750397	Zn	SH 035	35	65	65	0,575	1,27	4
8 683363 750403	Zn	SH 038	38.1	80	72	0,94	2,07	4
8 683363 750410	Zn	SH 040	40	80	72	0,9	1,98	4
8 683363 750427	Zn	SH 445	44.5	80	75	0,87	1,92	4
8 683363 750434	Zn	SH 045	45	80	75	0,87	1,92	4
8 683363 750441	Zn	SH 050	50	93	82	1,05	2,31	4
8 683363 750458	Zn	SH 051	50.8	93	82	1,05	2,31	4
8 683363 750465	Zn	SH 055	55	109	99	1,85	4,07	4
8 683363 750472	Zn	SH 057	57.1	109	99	1,8	3,96	4
8 683363 750489	Zn	SH 060	60	109	99	1,7	3,74	4
8 683363 750496	Zn	SH 635	63.50	109	99	1,55	3,41	4
8 683363 750502	Zn	SH 065	65	109	99	1,55	3,41	4
8 683363 750519	Zn	SH 070	70	127	106	2,75	6,05	4
8 683363 750526	Zn	SH 075	75	127	106	2,55	5,61	4
8 683363 750533	Zn	SH 076	76.2	127	106	2,5	5,5	4
8 683363 750540	Zn	SH 080	80	127	106	2,33	5,13	4
8 683363 750557	Zn	SH 085	85	127	106	2,2	4,84	4
8 683363 757129	Zn	SH 089	88.9	127	106	2,2	4,84	4
8 683363 757136	Zn	SH 090	90	140	119	4,3	9,46	4
8 683363 757143	Zn	SH 095	95	140	119	4,1	9,02	4
8 683363 757150	Zn	SH 100	100	140	119	3,85	8,47	4
8 683363 757167	Zn	SH 102	101.60	140	119	3,85	8,47	4

Special dimensions are produced

SHAFT ANODES - FLAT INSIDE / ŞAFT TUTYALARI - İÇİ DÜZ





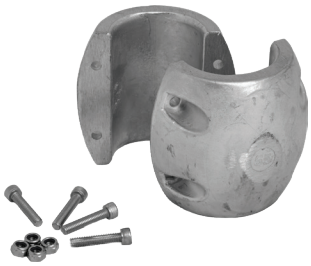


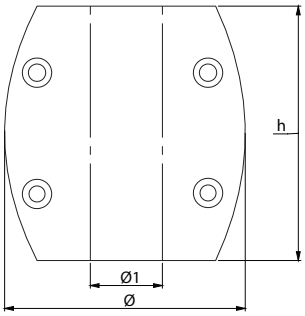
	Mat.	Code	Ø1 (mm)	Ø (mm)	h (mm)	kg	lb	Holes
8 683363 750731	Zn	SHX 25	25	56	54	0,55	1,32	2
8 683363 750748	Al	SHX 25A	25	56	54	0,2	0,48	2
8 683363 750755	Zn	SHX 254	25.4	56	54	0,55	1,32	2
8 683363 750762	Al	SHX 254A	25.4	56	54	0,2	0,48	2
8 683363 750779	Zn	SHX 28	28	56	54	0,44	0,97	2
8 683363 750786	Al	SHX 28A	28	56	54	0,17	0,37	2
8 683363 750793	Zn	SHX 30	30	56	54	0,45	1	2
8 683363 750809	Al	SHX 30A	30	56	54	0,17	0,4	2
8 683363 750816	Zn	SHX 32	31.75	56	54	0,4	0,9	2
8 683363 750823	Al	SHX 32A	31.75	56	54	0,16	0,35	2
8 683363 750830	Zn	SHX 35	35	76	70	0,7	1,54	4
8 683363 750847	Al	SHX 35A	35	76	70	0,27	0,6	4
8 683363 750854	Zn	SHX 38	38.1	76	70	0,9	2,16	4
8 683363 750861	Al	SHX 38A	38.1	76	70	0,3	0,7	4
8 683363 750878	Zn	SHX 40	40	76	70	1,1	2,7	4
8 683363 750885	Al	SHX 40A	40	76	70	0,5	1,2	4
8 683363 750892	Zn	SHX 445	44.5	83	76	1,5	3,6	4
8 683363 750908	Al	SHX 445A	44.5	83	76	0,6	1,5	4
8 683363 750915	Zn	SHX 45	45	83	76	1,5	3,6	4
8 683363 750922	Al	SHX 45A	45	83	76	0,6	1,5	4
8 683363 750939	Zn	SHX 50	50	83	76	1,3	3,12	4
8 683363 750946	Al	SHX 50A	50	83	76	0,5	1,25	4
8 683363 750953	Zn	SHX 51	50.8	83	76	1,2	2,9	4
8 683363 750960	Al	SHX 51A	50.8	83	76	0,5	1,2	4
8 683363 750977	Zn	SHX 55	55	100	95	2,4	5,8	4
8 683363 750984	Al	SHX 55A	55	100	95	1,1	2,4	4
8 683363 750991	Zn	SHX 57	57.1	100	95	2,4	5,8	4
8 683363 751004	Al	SHX 57A	57.1	100	95	1	2,4	4

Special dimensions are produced

SHAFT ANODES - FLAT INSIDE / ŞAFT TUTYALARI - İÇİ DÜZ





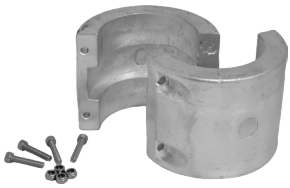


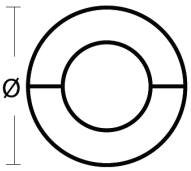
	Mat.	Code	Ø1 (mm)	Ø (mm)	h (mm)	kg	lb	Holes
8 683363 751011	Zn	SHX 60	60	100	95	2,2	5,3	4
8 683363 751028	Al	SHX 60A	60	100	95	0,9	2,2	4
8 683363 751035	Zn	SHX 635	63.5	102	95	2,3	5,5	4
8 683363 751042	Al	SHX 635A	63.5	102	95	1	2,4	4
8 683363 754364	Zn	SHX 65	65	102	95	2,3	5,5	4
8 683363 754371	Al	SHX 65A	65	102	95	1	2,4	4
8 683363 751059	Zn	SHX 70	70	112	96	2,6	6,2	4
8 683363 751066	Al	SHX 70A	70	112	96	1	2,4	4
8 683363 751073	Zn	SHX 75	75	112	96	2,3	5,5	4
8 683363 751080	Al	SHX 75A	75	112	96	0,96	2,3	4
8 683363 751097	Zn	SHX 76	76.2	112	96	2,4	5,8	4
8 683363 751103	Al	SHX 76A	76.2	112	96	1	2,4	4
8 683363 754203	Zn	SHX 80	80	127	106	3,5	8,4	4
8 683363 754210	Al	SHX 80A	80	127	106	1,4	3,5	4
8 683363 754227	Zn	SHX 85	85	127	106	3,5	8,4	4
8 683363 754234	Al	SHX 85A	85	127	106	1,4	3,5	4

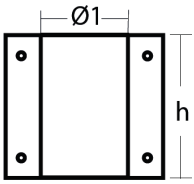
Special dimensions are produced

SHAFT ANODES - FLAT INSIDE / ŞAFT TUTYALARI - İÇİ DÜZ









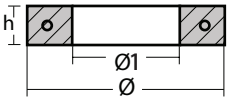
	Mat.	Code	Øi (mm)	Øo (mm)	h (mm)	kg	lb	Holes
8 683363 755354	Zn	SHX 89	88.9	127	106	3,2	7	4
8 683363 755361	Al	SHX 89A	88.9	127	106	1,3	3,2	4
8 683363 754241	Zn	SHX 90	90	132	105	4,2	10,5	4
8 683363 754258	Al	SHX 90A	90	132	105	1,8	4	4
8 683363 754265	Zn	SHX 95	95	132	105	4,1	10	4
8 683363 754272	Al	SHX 95A	95	132	105	1,7	4	4
8 683363 754173	Zn	SHX 100	100	132	105	3,9	9,8	4
8 683363 754289	Al	SHX 100A	100	132	105	1,56	3,9	4
8 683363 754296	Zn	SHX 102	101,6	132	105	3,9	9,8	4
8 683363 754302	Al	SHX 102A	101,6	132	105	1,56	3,9	4
8 683363 754319	Zn	SHX 110	110	150	110	5	12	4
8 683363 754326	Al	SHX 110A	110	150	110	2	4,8	4
8 683363 754333	Zn	SHX 115	110	150	110	5,2	12,5	4
8 683363 754340	Al	SHX 115A	110	150	110	2,1	5	4
8 683363 754388	Zn	SHX 120	120	180	149	13,5	32,4	4
8 683363 754395	Al	SHX 120A	120	180	149	5,5	13	4
8 683363 754401	Zn	SHX 125	125	180	149	12	29	4
8 683363 754418	Al	SHX 125A	125	180	149	4,6	11	4
8 683363 754425	Zn	SHX 127	127	180	149	12	29	4
8 683363 754432	Al	SHX 127A	127	180	149	4,6	11	4
8 683363 754449	Zn	SHX 130	130	180	149	11	26,5	4
8 683363 754456	Al	SHX 130A	130	180	149	4,4	10,6	4

We can change to the mold without giving information.

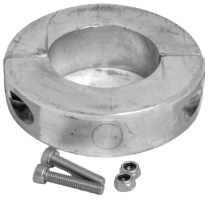
Special dimensions are produced

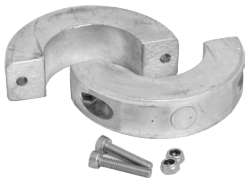
COLLAR SHAFT ANODES / DAR ŞAFT TUTYALARI





	Mat.	Code	Ø1 (mm)	Ø(mm)	h (mm)	kg	lb	Holes
8 683363 751110	Zn	DS 025	25	58	25	0,22	0,48	2
8 683363 751127	Zn	DS 254	25.4	58	23	0,22	0,48	2
8 683363 751134	Zn	DS 030	30	63	23	0,3	0,66	2
8 683363 751141	Zn	DS 032	31.75	63	23	0,3	0,66	2
8 683363 751158	Zn	DS 035	35	63	23	0,27	0,6	2
8 683363 751165	Zn	DS 038	38.1	63	23	0,25	0,55	2
8 683363 751172	Zn	DS 040	40	69	23	0,3	0,66	2
8 683363 751189	Zn	DS 445	44.5	69	23	0,26	0,57	2
8 683363 751196	Zn	DS 045	45	69	23	0,26	0,57	2

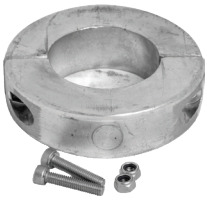


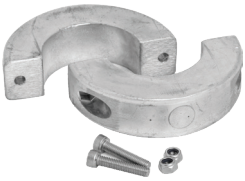


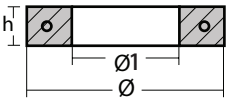
8 683363 751202	Zn	DS 050	50	88	24	0,6	1,4	2
8 683363 751219	Zn	DS 051	50.8	88	24	0,6	1,4	2
8 683363 756610	Zn	DS 055	55	88	24	0,55	1,2	2
8 683363 755743	Zn	DS 057	57	88	24	0,53	1,15	2
8 683363 755453	Zn	DS 060	60	108	28	1,12	2,4	2

Special dimensions are produced

COLLAR SHAFT ANODES / DAR ŞAFT TUTYALARI







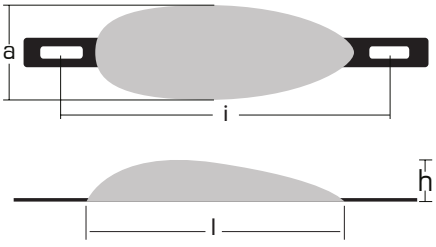
	Mat.	Code	Ø1 (mm)	Ø (mm)	h (mm)	kg	lb	Holes
8 683363 755750	Zn	DS 635	63.5	108	28	1	2,2	2
8 683363 755545	Zn	DS 065	65	108	28	1	2,2	2
8 683363 755460	Zn	DS 070	70	118	28	1,22	2,7	2
8 683363 755552	Zn	DS 075	75	118	28	1,1	2,4	2
8 683363 755767	Zn	DS 076	76	118	28	1	2,2	2
8 683363 755477	Zn	DS 080	80	132	30	1,6	3,5	2
8 683363 755774	Zn	DS 085	85	132	30	1,5	3,3	2
8 683363 755484	Zn	DS 090	90	132	30	1,4	3,1	2
8 683363 755491	Zn	DS 100	100	150	60	1,8	4,3	2
8 683363 755507	Zn	DS 110	110	150	60	2,4	5,76	2
8 683363 756474	Zn	DS 115	115	150	60	2,4	5,76	2
8 683363 755514	Zn	DS 120	120	197	60	5,4	13	2
8 683363 755408	Zn	DS 125	125	197	60	5,4	13	2
8 683363 755347	Zn	DS 127	127	197	60	5,2	12,6	2
8 683363 752681	Zn	DS 130	130	197	60	5,2	12,6	2

Special dimensions are produced

WATER DROP HULL ANODES / SU DAMLASI DEMİRLİ TUTYALAR

	Mat.	Code	l (mm)	i (mm)	a (mm)	h (mm)	Slot (mm)	kg	lb
8 683363 751394	Zn	WD 500	120	160	43	27	30X10	0,5	1,1
8 683363 751400	Al	WD 500A	120	160	43	27	30X10	0,26	0,6
8 683363 751417	Zn	WD 1000	150	195	56	35	30X10	1	2,2
8 683363 751424	Al	WD 1000A	150	195	56	35	30X10	0,46	1
8 683363 751431	Zn	WD 1500	170	235	60	38	30X15	1,4	3
8 683363 751448	Al	WD 1500A	170	235	60	38	30X15	0,72	1,6
8 683363 751455	Zn	WD 2000	180	235	70	42	30X15	1,8	4
8 683363 751462	Al	WD 2000A	180	235	70	42	30X15	0,86	1,9





Steel parts galvanized to cover corrosion Have been made durable.

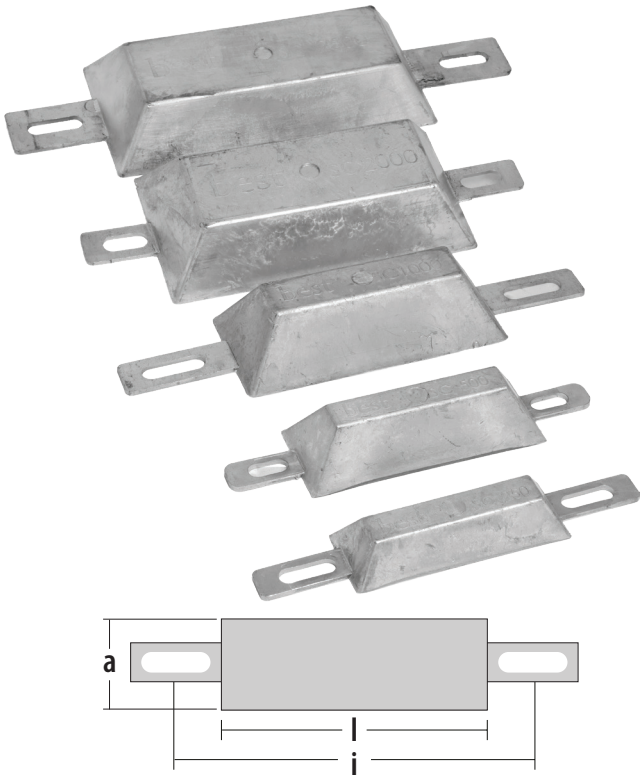
Çelik parçalar, korrozyona engel olmaması için galvaniz kaplanmıştır.

We can change to the mold without giving information.

Special dimensions are produced

HULL ANODES KÖŞELİ DEMİRLİ TUTYALAR

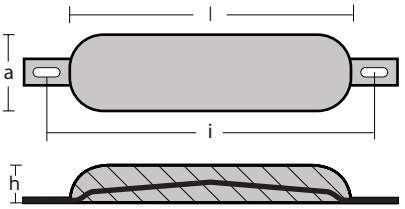
	Mat.	Code	l (mm)	i (mm)	a (mm)	h (mm)	Slot (mm)	kg	lb
8 683363 754463	Zn	SC 250	96	127	34	18	23X7.3	0,275	0,6
8 683363 754470	Al	SC 250A	96	127	34	18	23X7.3	0,11	0,25
8 683363 754487	Zn	SC 500	111	134	43	21	17X8	0,5	1,1
8 683363 754494	Al	SC 500A	111	134	43	21	17X8	0,2	0,44
8 683363 754500	Zn	SC 1000	129	185	58	32	30X9.5	1	2,2
8 683363 754517	Al	SC 1000A	129	185	58	32	30X9.5	0,4	0,88
8 683363 754524	Zn	SC 2000	160	190	84	33	22X9.5	2	4,4
8 683363 754531	Al	SC 2000A	160	190	84	33	22X9.5	0,8	1,76
8 683363 754548	Zn	SC 2500	182	240	86	33	30X9.5	2,5	5,5
8 683363 754555	Al	SC 2500A	182	240	86	33	30X9.5	1	2,2



Special dimensions are produced

HULL ANODES / OVAL DEMİRLİ TUTYALAR



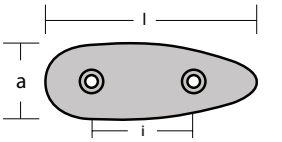


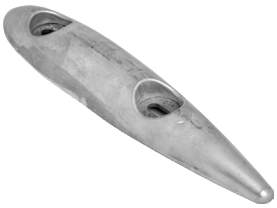
Steel parts galvanized to cover corrosion Have been made durable.
Çelik kısımlar galvaniz kaplanarak korrozyona dayanıklı hale getirilmiştir.

	Material	Code	l (mm)	i (mm)	a (mm)	h (mm)	Slot (mm)	kg	lb
8 683363 755781	Zn	DM 300	88	132	38	20	25X10	0,3	0,66
8 683363 755798	Zn	DM 450	99	132	45	22	25X10	0,45	1
8 683363 755804	Zn	DM 900	92	132	65	30	25X10	0,9	2
8 683363 751271	Zn	DM 1000	120	165	50	20	25x11	0,86	1,9
8 683363 751288	Zn	DM 2000	190	280	60	23	35X12.5	1,7	3,74
8 683363 751295	Zn	DM 2500	170	280	70	30	35x12,5	2,5	6
8 683363 751301	Al	DM 2500A	170	280	70	30	35x12,5	1,25	3
8 683363 757464	Zn	DM 3000	160		90	40		3	7,2
8 683363 755958	Al	DM 3000A	160		90	40		1,2	3
8 683363 751318	Zn	DM 4000	250		85	28		4	8,8
8 683363 751325	Al	DM 4000A	250		85	28		1,55	3,41
8 683363 751332	Zn	DM 5000	250		90	30		5	11
8 683363 751349	Al	DM 5000A	250		90	30		1,9	4,18
8 683363 751356	Zn	DM 8000	300		100	40		8	17,6
8 683363 751363	Al	DM 8000A	300		100	40		3	6,6
8 683363 751370	Zn	DM 10000	300		100	50		10	22
8 683363 751387	Al	DM 10000A	300		100	50		3,8	8,36

OVAL SERIES ANODES / OVAL TUTYALAR





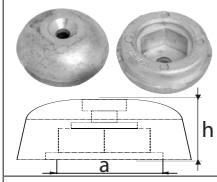
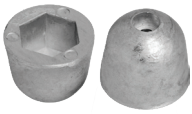


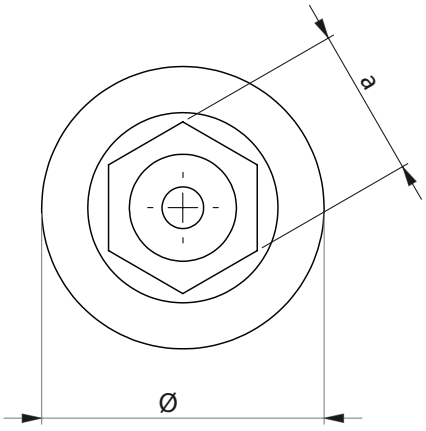
	Mat.	Code	l (mm)	i (mm)	a (mm)	h (mm)	kg	lb
8 683363 751479	Zn	OVL 40	125	40	50	23	0,48	1,05
8 683363 751486	Al	OVL 40A	125	40	50	23	0,18	0,4
8 683363 751493	Zn	OVL 45	125	45	50	23	0,48	1,05
8 683363 751509	Al	OVL 45A	125	45	50	23	0,18	0,4
8 683363 751516	Zn	OVL 50	125	50	50	23	0,5	1,1
8 683363 751523	Al	OVL 50A	125	50	50	23	0,19	0,42
8 683363 751530	Zn	OVL 55	125	55	50	23	0,5	1,1
8 683363 751547	Al	OVL 55A	125	55	50	23	0,19	0,42
8 683363 751554	Zn	OVL 63	142	63	50	31	0,64	1,4
8 683363 751561	Al	OVL 63A	142	63	50	31	0,26	0,6
8 683363 751578	Zn	OVL 75	150	75	57	34	0,9	2,16
8 683363 751585	Al	OVL 75A	150	75	57	34	0,38	0,82
8 683363 751592	Zn	OVL 95	170	95	60	38	1,2	2,64
8 683363 751608	Al	OVL 95A	170	95	60	38	0,5	1,1
8 683363 751615	Zn	OVL 110	180	110	70	42	1,5	3,3
8 683363 751622	Al	OVL 110A	180	110	70	42	0,6	1,5
NEW 8 683363 757181	Zn	OVL 160	360	160	84	42	4	10
NEW 8 683363 757198	Al	OVL 160A	360	160	84	42	1,6	4
NEW 8 683363 757204	Zn	OVL 161	500	160	106	53	8	20
NEW 8 683363 757211	Al	OVL 161A	500	160	106	53	3,2	8
NEW 8 683363 757228	Zn	OVL 230	500	230	106	53	8	20
NEW 8 683363 757235	Al	OVL 230A	500	230	106	53	3,2	8

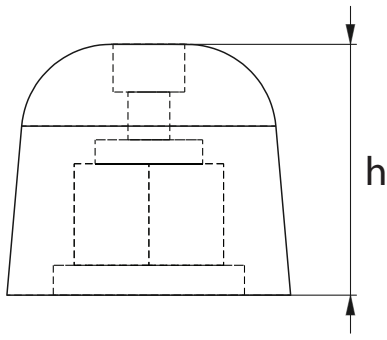
We can change to the mold without giving information.

Special dimensions are produced

SIDE POWER ANODES | SIDE POWER BAŞ PERVANE TUTYALARI

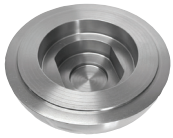
		Mat.	Code	Description	Ø (mm)	h (mm)	a (mm)	kg	lb
	8 683363 751639	Zn	SP 075	FOR SIDE POWER 55/60/65/75/80/95/100	45	20	20	0,15	0,33
	8 683363 751646	Al	SP 075A					0,057	0,13
	8 683363 751653	Zn	SP 125	FOR SIDE POWER 250/300	41	34	24	0,16	0,35
	8 683363 751660	Al	SP 125A					0,063	0,14
	8 683363 751677	Zn	SP 185	FOR SIDE POWER 125/155/240/285	48	42	24	0,34	0,75
	8 683363 751684	Al	SP 185A					0,13	0,28
	8 683363 751691	Zn	SP 250	FOR SIDE POWER 420/550 OEM 501180A	67	48	30	0,72	1,58
	8 683363 751707	Al	SP 250A					0,27	0,6





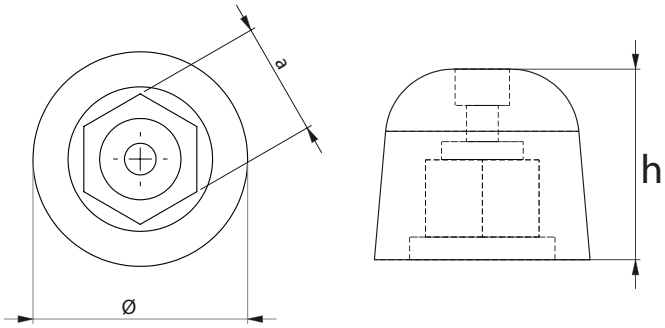
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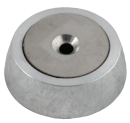
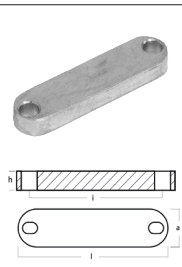
SIDE POWER ANODES / SIDE POWER BAŞ PERVANE TUTYALARI

		Mat.	Code	Description	Ø1 (mm)	h (mm)	Ø mm	kg	lb
	8 683363 756924	Zn	SPR 019	SIDE POWER BOW THRUST SHAFT ANODE	19	79	35,7	0,45	1,1
	8 683363 756931	Al	SPR 019A					0,18	0,43
	8 683363 751714	Zn	SP 550	FOR SIDE POWER SH1000/1400 OEM 701180A	75	53	130	3,12	6,86
	8 683363 751721	Al	SP 550A					1,3	2,86
	8 683363 757242	Zn	SP 560	SIDE POWER BOW THRUST ANODE	75	53	130	3,12	6,86
	8 683363 757259	Al	SP 560A					1,3	2,86
	8 683363 757266	Zn	BCS 068	BOW THRUST ANODE	37	48	67	0,72	1,58
	8 683363 757273	Al	BCS 068A					0,27	0,6
	8 683363 757471	Zn	BT 8950	BOW THRUST ANODE	50	50	90	1,6	3,8
	8 683363 757488	Al	BT 8950 A					0,65	1,5
	8 683363 757495	Zn	BP 075	BOW THRUST ANODE	56	60	75	1,6	3,8
	8 683363 757501	Al	BP 075 A					0,65	1,5

Special dimensions are produced

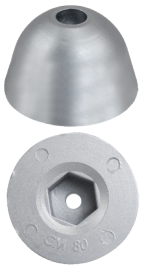
QUICK BOW THRUST ANODES / QUICK BAŞ PERVANE TUTYALARI



			Code	Desc.	Ø (mm)	h (mm)	a (mm)	kg	lb
	8 683363 751738	Zn	QK 1400	TQ14000	48	32	17.3	0,23	0,51
	8 683363 751745	Al	QK 1400A					0,088	0,19
	8 683363 751752	Zn	QK 1850	TQ18500	50	32	20.2	0,25	0,56
	8 683363 751769	Al	QK 1850A					0,096	0,21
	8 683363 751776	Zn	QK 2500	TQ25000	59	44.5	24.2	0,35	0,78
	8 683363 751783	Al	QK 2500A					0,13	0,29
	8 683363 751790	Zn	QK 3000	TQ30000	70	50	27.5	0,54	1,19
	8 683363 751806	Al	QK 3000A					0,207	0,46
	8 683363 757280	Zn	QK 20		58	20	24,5	0,25	0,6
	8 683363 757297	Al	QK 20A					0,1	0,24
	8 683363 755811	Zn	QK 60	l= 60mm i= 50mm		7mm	15mm	0,04	0,09
	8 683363 755828	Al	QK 60A					0,016	0,04

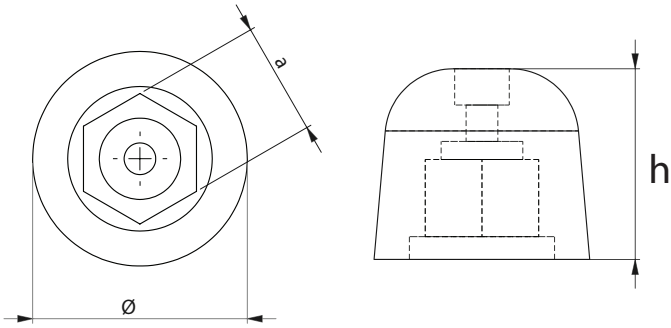
Special dimensions are produced

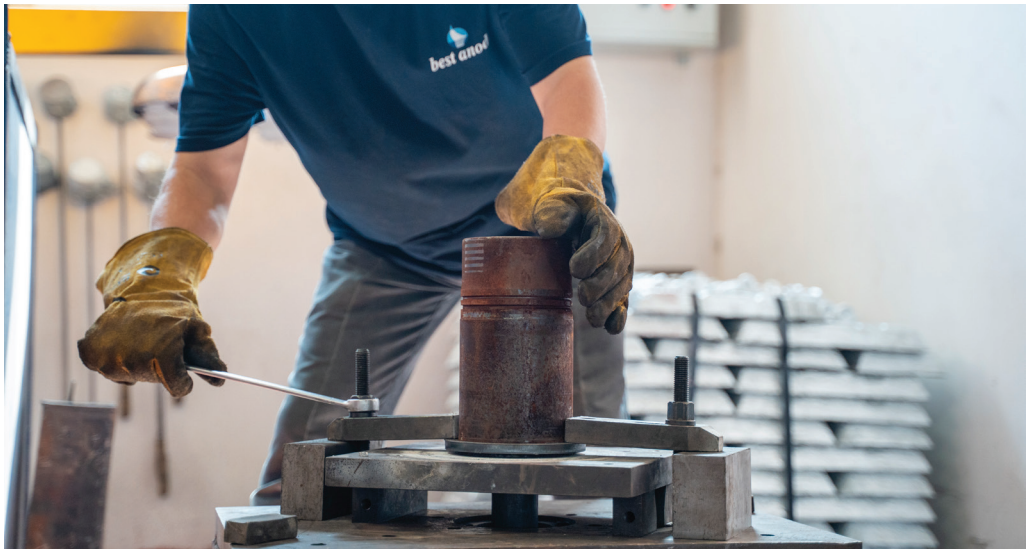
CRAFTSMAN PROPELLER ANODES / CRAFTSMAN PERVANE TUTYALARI



		Code	Ø (mm)	h (mm)	a (mm)	kg	lb
8 683363 755019	Zn	CM 35	36	20	17	0,083	0,18
8 683363 754616	Al	CM 35A	36	20	17	0,032	0,07
8 683363 754647	Zn	CM 55	47	30	17	0,23	0,5
8 683363 754623	Al	CM 55A	47	30	17	0,09	0,2
8 683363 754654	Zn	CM 80	51	32	17	0,31	0,68
8 683363 754630	Al	CM 80A	51	32	17	0,12	0,26

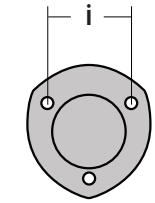
We can change to the mold without giving information.

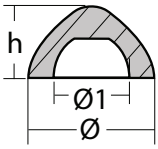




Special dimensions are produced

MAX PROP PROPELLER ANODES | MAX PROP PERVANE TUTYALARI









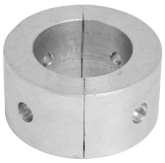




	Mat.	Code	Øo (mm)	Øi (mm)	h (mm)	i (mm)	kg	lb
8 683363 751813	Zn	MP 038	66	38	40	44	0,28	0,6
8 683363 751820	Zn	MP 042	74	42	44	48.50	0,35	0,77
8 683363 751837	Zn	MP 046	82	46	58	57.5	0,73	1,6
8 683363 751844	Zn	MP 053	100	52	61	71	1,08	2,38
8 683363 755125	Zn	MP 072	108	72	60	72	1,9	4,8
8 683363 755132	Zn	MP 079	130	79	85	86	2,5	6,3
8 683363 757303	Zn	MP 082	153	82	60	100	5,6	14
8 683363 755149	Zn	MP 101	155	101	78	112	4,5	9,9
8 683363 751851	Zn	MP 638	61	39	40	44	0,25	0,55
8 683363 751868	Al	MP 638A	61	39	40	44	0,1	0,23
8 683363 751875	Zn	MP 642	68	43	44	48	0,45	1
8 683363 751882	Al	MP 642A	68	43	44	48	0,19	0,41
8 683363 751899	Zn	MP 646	79	47	57	62	0,8	1,76
8 683363 751905	Al	MP 646A	79	47	57	62	0,27	0,59

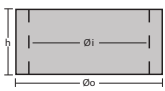
Special dimensions are produced

GORI PROPELLER ANODES / GORI PERVANE TUTYALARI









		Code	Øi (mm)	Øo (mm)	h (mm)	kg	lb
8 683363 755972	Zn	GR 51	51	82	40	0,9	2,2
8 683363 757518	Al	GR 51A	51	82	40	0,4	0,87
8 683363 751912	Zn	GR 53	53	83	40	0,73	1,6
8 683363 751929	Al	GR 53A	53	83	40	0,28	0,61
8 683363 751936	Zn	GR 545	54.5	79	23	0,36	0,79
8 683363 751943	Al	GR 545A	54.5	79	23	0,14	0,3
8 683363 757525	Zn	GR 59	59	94,4	34	1,4	3,4
8 683363 757532	Al	GR 59A	59	94,4	34	0,6	1,4
8 683363 755521	Zn	GR 61	61	98	47	1	2,4
8 683363 757549	Al	GR 61A	61	98	47	0,4	1
8 683363 751950	Zn	GR 80	80	97	40	0,59	1,3
8 683363 751967	Al	GR 80A	80	97	40	0,22	0,5



		Code	a (mm)	Ø1 (mm)	h (mm)	kg	lb
8 683363 755835	Zn	GR 21	32	6,5	20	0,09	0,2

Special dimensions are produced

PROPELLER ANODES (Inside Conical) KONİK PERVANE TUTYALARI





	Mat.	Code	Ø (mm)	a (mm)	h (mm)	kg	lb
8 683363 751974	Zn	P 025	33	25	37	0,134	0,29
8 683363 754661	Al	P 025A	33	25	37	0,06	0,13
8 683363 751981	Zn	P 030	40	30	46	0,195	0,43
8 683363 754678	Al	P 030A	40	30	46	0,08	0,18
8 683363 751998	Zn	P 035	45	35	58	0,33	0,73
8 683363 754685	Al	P 035A	45	35	58	0,14	0,3
8 683363 752001	Zn	P 040	51	41	62	0,465	1,02
8 683363 754708	Al	P 040A	51	41	62	0,19	0,43
8 683363 752018	Zn	P 045	56	46	66	0,6	1,32
8 683363 754692	Al	P 045A	56	46	66	0,25	0,55
8 683363 752025	Zn	P 050	72	57	79	1,1	2,42
8 683363 754715	Al	P 050A	72	57	79	0,46	1
8 683363 752032	Zn	P 055	74	65	78	0,9	1,98
8 683363 754722	Al	P 055A	74	65	78	0,5	1,1
8 683363 752049	Zn	P 060	83	70	87	1,6	4
8 683363 754739	Al	P 060A	83	70	87	0,64	1,54
8 683363 752056	Zn	P 100	96	84	96	2,1	5
8 683363 754746	Al	P 100A	96	84	96	0,85	2

We can change to the mold without giving information.

Special dimensions are produced

PROPELLER ANODES (Inside Hegzagonal) / ALTI KÖŞE PERVANE TUTYALARI





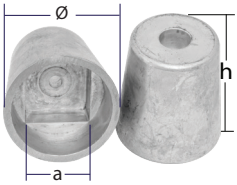


	Mat.	Code	Ø (mm)	a (mm)	h (mm)	kg	lb
8 683363 752063	Zn	6P 025	32,5	22	39	0,12	0,26
8 683363 754753	Al	6P 025A	32,5	22	39	0,05	0,1
8 683363 752070	Zn	6P 030	42	27,5	53	0,25	0,55
8 683363 754760	Al	6P 030A	42	27,5	53	0,1	0,22
8 683363 752087	Zn	6P 035	46	32,5	62	0,35	0,77
8 683363 754777	Al	6P 035A	46	32,5	62	0,14	0,3
8 683363 752094	Zn	6P 040	52,5	36,5	67	0,4	0,88
8 683363 754784	Al	6P 040A	52,5	36,5	67	0,16	0,38
8 683363 752100	Zn	6P 045	60	43	75	0,7	1,54
8 683363 754791	Al	6P 045A	60	43	75	0,28	0,6
8 683363 752117	Zn	6P 050	72	47	80	0,86	1,89
8 683363 754807	Al	6P 050A	72	47	80	0,34	0,75
8 683363 752124	Zn	6P 055	75	51	77	1	2,2
8 683363 754814	Al	6P 055A	75	51	77	0,4	0,88
8 683363 752131	Zn	6P 060	82	56	87	1,4	3,4
8 683363 754821	Al	6P 060A	82	56	87	0,6	1,4
8 683363 755439	Zn	6P 100	96	55	96	2,3	5,5
8 683363 755859	Al	6P 100A	96	55	96	0,9	2,3
NEW 8 683363 757556		6P 120	110	80	120	4,8	11,5
8 683363 757563		6P 120A	110	80	120	1,92	4,6

LONG SIZE PROPELLER ANODES (Inside Hegzagonal) / UZUN TİP PERVANE TUTYALARI

	Mat.	Code	Ø (mm)	h (mm)	a (mm)	kg	lb
 8 683363 752148	Zn	6K 27	47	57	27	0,35	0,77
 8 683363 752155	Zn	6K 32	52	67	32	0,54	1,19
 8 683363 756627	Zn	6K 36	61	83	36	1	2,4
 NEW 8 683363 755941		6K 45	65	100	45	1,5	3,6
 NEW 8 683363 756016		6K 58	70	90	58	1,5	3,6

CRANCHI PROPELLER ANODES (Inside Square) / CRANCHI PERVANE TUTYALARI



	Mat.	Code	Ø (mm)	h (mm)	a (mm)	kg	lb
8 683363 752162	Zn	4P 047	82	87	47	1,09	2,4

COMPLETTE PROPELLER ANODES (Inside Conical) / KOMPLE KONİK PERVANE TUTYALARI



	Material	Code	Ø shaft (mm)	Ø (mm)	T Thread	h	h1
8 683363 752179	Zn+Brass	CP 025	25	37	16x1,5	20	18
8 683363 752186	Zn+Brass	CP 030	30	45	20x1,5	22	21
8 683363 752193	Zn+Brass	CP 035	35	50	24x2	24	24
8 683363 752209	Zn+Brass	CP 040	40	55	24x2	27	27
8 683363 752216	Zn+Brass	CP 045	45	65	33x2	30	30
8 683363 752223	Zn+Brass	CP 050	50	75	36x3	29	33
8 683363 752230	Zn+Brass	CP 055	55	80	40x3	40	40
8 683363 752247	Zn+Brass	CP 060	60	90	45x3	41	44

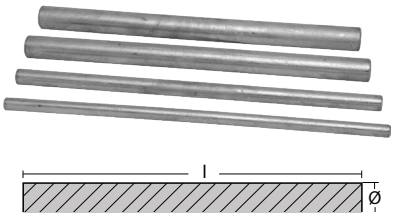
COMPLETTE PROPELLER ANODES (Inside Hegzagonal) / KOMPLE ALTI KÖŞE PERVANE TUT.



	Material	Code	Ø shaft (mm)	Ø (mm)	T Thread	h	h1
8 683363 752254	Zn+Brass	6CP 025	25	37	16x1,5	18	18
8 683363 752261	Zn+Brass	6CP 030	30	45	20x1,5	22	21
8 683363 752278	Zn+Brass	6CP 035	35	50	24x2	24	24
8 683363 752285	Zn+Brass	6CP 040	40	55	24x2	27	26
8 683363 752292	Zn+Brass	6CP 045	45	65	33x2	29	29
8 683363 752308	Zn+Brass	6CP 050	50	75	36x3	35	40
8 683363 752315	Zn+Brass	6CP 055	55	80	40x3	35	40
8 683363 752322	Zn+Brass	6CP 060	60	90	45x3	41	44

Special dimensions are produced

ROD ANODES / ÇUBUK TUTYALAR



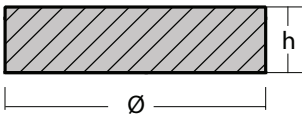
	Mat.	Code	Ø (mm)	l (mm)	kg	lb
8 683363 752339	Zn	CT 10	10	300	0,16	0,38
8 683363 752346	Zn	CT 13	13	300	0,26	0,62
8 683363 752353	Zn	CT 16	16	400	0,65	1,56
8 683363 752360	Zn	CT 20	20	300	0,65	1,56
8 683363 752377	Zn	CT 22	22	300	0,75	1,8
8 683363 752384	Zn	CT 30	30	400	2	4,8
8 683363 754869	Al	CT 30A	30	400	0,9	2,16
8 683363 752391	Zn	CT 40	40	400	4,5	10,8
8 683363 754852	Al	CT 40A	40	400	1,8	4,3
8 683363 752407	Zn	CT 50	50	400	6,5	14,4
8 683363 754845	Al	CT 50A	50	400	2,5	5,76



Special dimensions are produced

DISC ANODES / DİSK TUTYALAR



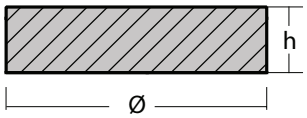


	Mat.	Code	Ø (mm)	h (mm)	kg	lb
8 683363 752414	Zn	DSC 50	50	10.5	0,18	0,4
8 683363 755002	Al	DSC 50A	50	10.5	0,07	0,15
8 683363 752421	Zn	DSC 60	60	20	0,4	0,88
8 683363 754999	Al	DSC 60A	60	20	0,15	0,33
8 683363 752438	Zn	DSC 80	80	20	0,7	1,54
8 683363 754982	Al	DSC 80A	80	20	0,27	0,59
8 683363 752445	Zn	DSC 100	100	20	1,1	2,42
8 683363 754975	Al	DSC 100A	100	20	0,42	0,92
8 683363 752452	Zn	DSC 120	120	25	2	4,4
8 683363 754968	Al	DSC 120A	120	25	0,77	1,69
8 683363 752469	Zn	DSC 140	140	30	3,3	8
8 683363 754951	Al	DSC 140A	140	30	1,32	3,2
8 683363 752476	Zn	DSC 150	150	30	5	12
8 683363 754944	Al	DSC 150A	150	30	2	4,8

Special dimensions are produced

DISC ANODES DİSK TUTYALAR



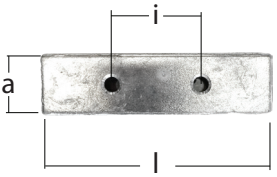


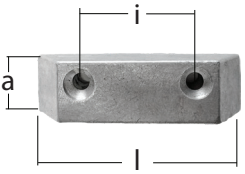
	Mat.	Code	Ø (mm)	h (mm)	kg	lb
8 683363 752483	Zn	DSC 165	165	30	6	14,4
8 683363 754937	Al	DSC 165A	165	30	2,4	5,76
8 683363 752490	Zn	DSC 190	190	30	7	16,8
8 683363 754920	Al	DSC 190A	190	30	2,8	6,72
8 683363 756023	Zn	DSC 200	200	30	8	19,2
8 683363 756061	Al	DSC 200A	200	30	3,2	7,7
8 683363 756078	Zn	DSC 210	210	30	8,5	20,4
8 683363 756085	Al	DSC 210A	210	30	3,4	8,2
8 683363 756092	Zn	DSC 220	220	30	9	21,6
8 683363 756221	Al	DSC 220A	220	30	3,8	8,6
8 683363 752506	Zn	DSC 230	230	30	11	26,4
8 683363 754913	Al	DSC 230A	230	30	4,5	10,5
8 683363 752513	Zn	DSC 250	250	30	12,5	30
8 683363 754906	Al	DSC 250A	250	30	5	12
8 683363 752520	Zn	DSC 300	300	30	18	43,2
8 683363 754890	Al	DSC 300A	300	30	7,2	17,3

Special dimensions are produced

FLAP ANODES / FLAP TUTYALARI

NEW

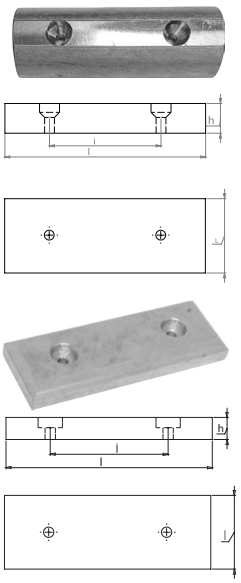




	Mat.	Code	l (mm)	a (mm)	h (mm)	i (mm)	kg	lb
8 683363 755866	Zn	BTT 38	100	28	14	38	0,2	0,45
8 683363 755873	Al	BTT 38A	100	28	14	38	0,08	0,2
8 683363 755880	Zn	BTT 50	100	45	9	50	0,27	0,6
8 683363 755897	Al	BTT 50A	100	45	9	50	0,1	0,25
8 683363 755903	Zn	BTT 60	118	34	20	60	0,45	1
8 683363 755910	Al	BTT 60A	118	34	20	60	0,18	0,43
8 683363 755927	Zn	BTT80	120	30	13	80	0,37	0,8
8 683363 755934	Al	BTT 80A	120	30	13	80	0,15	0,35

HYDROTAB FLAP ANODES / HYDROTAB FLAP TUTYALARI

NEW



	Mat.	Code	l (mm)	a (mm)	h (mm)	i (mm)	kg	lb
8 683363 756238	Zn	HYD 75	135	50	20	75	0,8	1,92
8 683363 756122	Al	HYD 75A	135	50	20	75	0,32	0,77
8 683363 756139	Zn	HYD 80	140	50	16	80	0,75	1,8
8 683363 756160	Al	HYD 80A	140	50	16	80	0,3	0,7

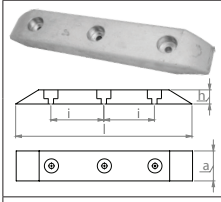
We can change to the mold without giving information.

Haber vermeksizin kalıp ve model değiştirme hakkımız saklıdır.

Special dimensions are produced

PLATE TYPE ANODES / PLEYT TUTYALAR

NEW

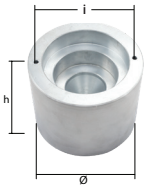
		Mat.	Code	l (mm)	i (mm)	a (mm)	h (mm)	kg	lb
	8 683363 755989	Zn	PLT 210	210	80	70	25	2	4,8
	8 683363 755996	Al	PLT 210A	210	80	70	25	0,83	2
	8 683363 757341	Zn	PLT 500	500	160	85	40	10	24
	8 683363 757358	Al	PLT 500A	500	160	85	40	4	10
	8 683363 757365	Zn	KR 070	70	50	70	10	0,3	0,75
	8 683363 757372	Al	KR 070A	70	50	70	10	0,13	0,3
	8 683363 756047	Zn	KR 220	227	150	30	25	1,2	2,9
	8 683363 756054	Al	KR 220A	227	150	30	25	0,5	1,15



Special dimensions are produced

FERRETTI PROPELLER ANODES / FERRETTI PERVANE TUTYALARI







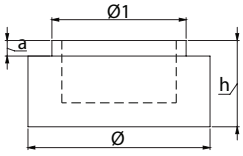
	Mat.	Code	Øo (mm)	Øi (mm)	h (mm)	İ (mm)	kg	lb
8 683363 754838	Zn	FRT 520	57	40	85	45	1,6	3,5
8 683363 752537	Zn	FRT 1000	155	88	100	132	10	22
8 683363 752544	Al	FRT 1000A	155	88	100	132	3,76	8,29
8 683363 752551	Zn	FRT 1250	155	116	125	132	12,5	27,5
8 683363 752568	Al	FRT 1250A	155	116	125	132	5,5	13,2
8 683363 755446	Zn	FRT 1260	155	116	125		12,5	27,5
8 683363 754357	Al	FRT 1260A	155	116	125		4,7	10,36
8 683363 752575	Zn	FRT 2000	208	169	172	182	29	70
8 683363 752582	Al	FRT 2000A	208	169	172	182	12	29



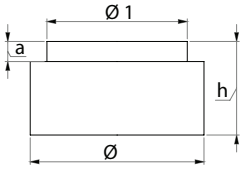
Special dimensions are produced

SAN LORENZO ANODES / SAN LORENZO TUTYALARI







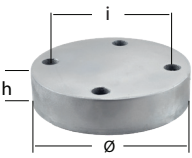




	Material	Code	Ø (mm)	Ø1 (mm)	h (mm)	kg	lb
8 683363 756245	Zn	SL 125	125	105	46	3,3	7,9
8 683363 756252	Al	SL125A	125	105	46	1,32	2,9
8 683363 756269	Zn	SL 130	130	105	46	3,8	9,1
8 683363 756276	Al	SL 130A	130	105	46	1,52	3,65
8 683363 756283	Zn	SL 150	150	127	65	8,2	18
8 683363 756290	Al	SL 150A	150	127	65	3,3	7,3
8 683363 756306	Zn	SL 157	157	127	96	8,3	18,3
8 683363 756313	Al	SL 157A	157	127	96	3,3	7,3
8 683363 756320	Zn	SL 175	175	130	90	10	24
8 683363 756337	Al	SL 175A	175	130	90	4	9,6
8 683363 756344	Zn	SL 180	180	145	90	12	30
8 683363 756351	Al	SL 180A	180	145	90	5	12
8 683363 756177	Zn	SL 200	200	180	50	9	21,6
8 683363 756184	Al	SL 200A	200	180	50	3,6	8,7
8 683363 756191	Zn	SL 220	220	200	50	12,5	30
8 683363 756207	Al	SL 220A	220	200	50	5	12
8 683363 756368	Zn	SL 225	225	160	130	17	37,4
8 683363 756375	Al	SL 225A	225	160	130	6,8	15
8 683363 756382	Zn	SL 241	241	175	130	21,5	47,3
8 683363 756399	Al	SL 241A	241	175	130	8,6	19
8 683363 755101	Zn	SL 80	95	80	47	2	4,8
8 683363 755118	Al	SL 80A	95	80	47	0,8	1,9
8 683363 756214	Zn	SL 100	108	80	50	3,2	7,7
8 683363 756504	Al	SL 100A	108	80	50	1,3	3

AZIMUT - BENETTI ANODES

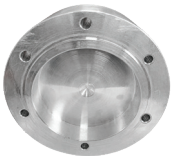
AZIMUT - BENETTI TUTYALAR

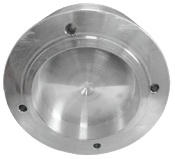


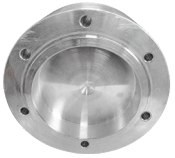




	Mat.	Code	Ø (mm)	i	h (mm)	kg	lb
8 683363 752599	Zn	AZM 046	139.6	109	30	2,6	5,7
8 683363 752605	Al	AZM 046A	139.6	109	30	1	2,2
8 683363 752612	Zn	AZM 072	164	140	30	4,5	9,9
8 683363 752629	Al	AZM 072A	164	140	30	1,7	3,8
8 683363 756146	Zn	ABT 210	210	180	40	7,5	16,5
8 683363 756153	Al	ABT 210A	210	180	40	3	6,6
8 683363 756511	Zn	ABT 230	230	185	50	14,5	34,8
8 683363 756580	Al	ABT 230A	230	185	50	5,8	13,9



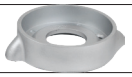




	Mat.	Code	Ø (mm)	Øi	i	h (mm)	kg	lb
8 683363 756108	Zn	ABT 164	164	110	140	90	7,5	14,9
8 683363 756115	Al	ABT 164A	164	110	140	90	2,5	6
8 683363 756597	Zn	ABT 200	200	130	165	80	14,5	34,8
8 683363 757594	Al	ABT 200A	200	130	165	80	5,8	14
8 683363 757600	Zn	ABT 205	205	130	170	65	8,5	20,4
8 683363 757617	Al	ABT 205A	205	130	170	65	3,4	8,2
8 683363 756726	Zn	AZM 27	160	110	140	90	9,6	23
8 683363 757785	Al	AZM 27A	160	110	140	90	3,8	9,2
8 683363 757624	Zn	ABT 175	175	94	160	80	8	19,2
8 683363 757631	Al	ABT 175A	175	94	160	80	3,2	7,7
8 683363 757648		ABT 195	195	110	180	80	10	24
8 683363 757655		ABT 195A	195	110	180	80	4	9,6

Special dimensions are produced

VOLVO PENTA SAIL & STERN DRIVE ANODE / VOLVO PENTA TUTYALARI

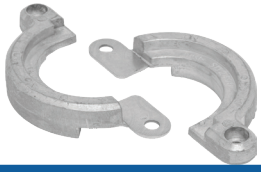
		Mat.	Code	Volvo Penta Anodes	OM Part No	kg	lb
	8 683363 752636	Zn	VP 0076	VOLVO PENTA STERN ANODE	23172849	3,95	8,69
	8 683363 752643	Al	VP 0076A			1,52	3,34
	8 683363 752650	Zn	VP 0081	VOLVO PENTA IPS ANODES	3593981	0,8	1,76
	8 683363 752667	Al	VP 0081A			0,3	0,67
	8 683363 752674	Zn	VP 0086	VOLVO PENTA SAIL DRIVE 120S	876286	0,52	1,14
	8 683363 755026	Zn	VP 246	VOLVO PENTA 130S - 150S	22651246	1,45	3,5
	8 683363 755033	Al	VP 246A			0,55	1,32
	8 683363 755040	Zn	VP 821	Volvo Penta 290 DP	875821	0,5	1,2
	8 683363 755064	Al	VP 821A			0,185	0,45
	8 683363 755071	Zn	VP 835	Volvo Penta 290 DP TRANSOM	852835	0,72	1,7
	8 683363 755057	Al	VP 835A			0,3	0,7
	8 683363 752704	Zn	VP 0045	VOLVO PENTA DPH DPR ANODES	3588745	0,5	1,1
	8 683363 755415	Al	VP 0045A			0,2	0,48
	8 683363 752711	Zn	VP 0046	VOLVO PENTA DPH DPR ANODES	3588746	0,8	1,76
	8 683363 755422	Al	VP 0046A			0,32	0,77
	8 683363 752728	Zn	VP 0014	VOLVO PENTA SX DPS ANODES	3888814	1,15	2,6
	8 683363 752735	Zn	VP 0017	VOLVO PENTA SX DPS ANODES	3888817	1,08	2,37
	8 683363 756634	Zn	623809	VOLVO PENTA MANIFOLD ANODES l=62, Ø=38	21700154	0,5	1,2
	8 683363 757389	Al	623809A			0,2	0,08
	8 683363 752698	Zn	VP 0099	VOLVO PENTA FLEX. 3 BLADE ANODE	3858399	0,27	0,59

Special dimensions are produced

YANMAR SAIL DRIVE ANODES / YANMAR SAIL DRIVE TUTYALARI

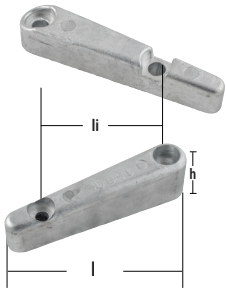


	Material	Code	Part No	kg	lb
8 683363 752742	Zn	YM 2652	196440 02652	0,85	1,87



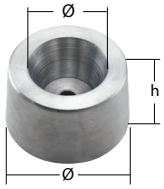
8 683363 752759	Zn	SD 2490		0,72	1,58
8 683363 752766	Al	SD 2490A	196450 02490	0,3	0,65

ARNESON DRIVE ANODES / ARNESON TUTYALARI



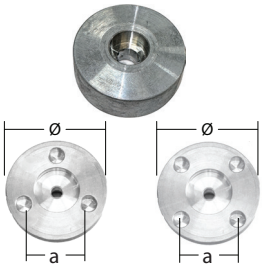
	Mat.	Code	l (mm)	İ (mm)	h (mm)	kg	lb
8 683363 752773	Zn	ARN 025	150	88	28	0,54	1,19
8 683363 752780	Al	ARN 025A	150	88	28	0,21	0,46
8 683363 752797	Zn	ARN 040	185	127	51	1,85	4
8 683363 752803	Al	ARN 040A	185	127	51	0,71	1,55

BENETEAU BOAT ANODE / BENETEAU TUTYA



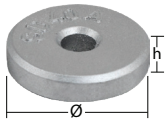
	Mat.	Code	Ø (mm)	h (mm)	kg	lb
8 683363 752810	Zn	BNT 050	79	45	1,1	2,42

FLEX O FOLD PROPELLER ANODE / FLEX O FOLD PERVANE TUTYALARI



	Mat.	Code	Ø (mm)	a (mm)	h (mm)	kg	lb
8 683363 756436	Zn	FOF 0040	32		13	0,1	0,24
8 683363 752834	Zn	FOF 1040	68	43	37	0,5	1,1
8 683363 752841	Zn	FOF 2040	78	43	45	1,1	2,4
8 683363 752858	Al	FOF 2040A	78	43	45	0,44	0,97

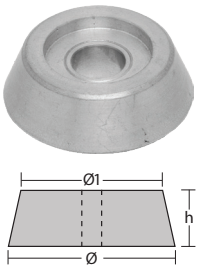
JET SKI ANODE FOR SEA DOO / SEA DOO JET SKİ TUTYALARI



	Mat.	Code	Ø (mm)	Ø1 (mm)	h (mm)	kg	lb
8 683363 753565	Zn	SD 40	26	6.5	6	0,017	0,038
8 683363 753558	Al	SD 40A	26	6.5	6	0,007	0,017
8 683363 752865	Zn	SD 080	25	6.5	12	0,035	0,077

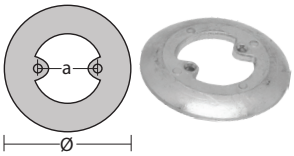
Special dimensions are produced

LEWMAR BOW THRUST ANODE / LEWMAR TUTYALARI



	Mat.	Code	Ø (mm)	Ø1 (mm)	h (mm)	kg	lb
8 683363 757396	Zn	LM 020	46	10	16	0,13	0,3
8 683363 757402	Al	LM 020A	46	10	16	0,05	0,12
8 683363 752889	Zn	LM 050	60	47	19	0,235	0,51
8 683363 752896	Al	LM 050A	60	47	19	0,09	0,2

BOILER ANODE / BOILER TUTYA



	Mat.	Code	Ø (mm)	a (mm)	h (mm)	kg	lb
8 683363 752902	Zn	IS0101	101	42	10	0,265	0,58

HAMILTON ANODES / HAMILTON TUTYALARI







	Mat.	Code	Ø (mm)	Ø1 (mm)	h (mm)	kg	lb
8 683363 752919	Zn	HMT 035	36x25		57	0,31	0,68
8 683363 757419	Al	HMT 035A	36x25		57	0,12	0,3
8 683363 752933	Zn	HMT 095	99x70	9	31	1,2	2,64
8 683363 757457	Al	HMT 095A	99x70	9	31	0,48	1,15
8 683363 756443	Zn	HMT 3825	38x35	10.5	25	0,16	0,35





	Mat.	Code	l	i	a	h (mm)	kg	lb
8 683363 757433	Zn	HMT 040	120	40	65	32	1,2	2,9
8 683363 757440	Al	HMT 040A	120	40	65	32	0,5	1,15
8 683363 752926	Zn	HMT 058	80	58	23	23	0,3	0,66
8 683363 757426	Al	HMT 058A	80	58	23	23	0,12	0,3

WEBER MOTOR - WILLIAM TENDER ANODE / WEBER TUTYALARI

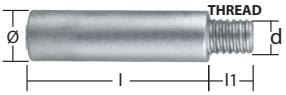


	Mat.	Code	Ø (mm)	l (mm)	a (mm)	h (mm)	kg	lb
8 683363 756450	Zn	WB 9838	8	98	38	13	0,26	0,57
8 683363 756467	Al	WB 9838A	8	98	38	13	0,1	0,22

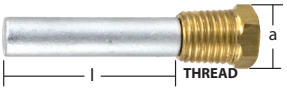
Special dimensions are produced

PENCIL ANODES

MOTOR TUTYALARI







FOR EXAMPLE

Anode Code: (l+l1).Ø.Thread

Code: 41 13 38 Anode
41 : l+lı (mm)
13 : Ø
38 : Thread 3/8''

FOR EXAMPLE

Tap Code:a.thread.inner thread

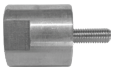
Code: 14 12 76 TF
14 : a
12 : Thread 1/2”
76 : Inside thread 7/16”
T : Tap
F : UNF Thread (Fine)

FOR EXAMPLE

Tap+AnodeCode: a.thread.l

Code: 14 14 45 TA
14 : a
14 : Thread 1/4”
45 : l (mm)
TA : Tap&Anode

YANMAR

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 753145	Zn	481338	YANMAR ANODE		38	10	13		9,5	3/8" UNC
	8 683363 753152	Brass	183838T	YANMAR TAP					Hexa.18		3/8"NPT-3/8"UNC
	8 683363 753374	Zn +Brass	183838TA			38		13	Hexa.18		3/8"NPT
	8 683363 753169	Zn	621676	YANMAR ANODE		50	12	15,5		11,1	7/16" UNC
	8 683363 753176	Brass	221276T	YANMAR TAP					Hexa.22		1/2"NPT-7/16"UNC
	8 683363 753381	Zn +Brass	221250TA			50		15,5	Hexa.22		1/2"NPT
	8 683363 756740	Zn +Brass	363415TA			15		18	36		3/4” NPT
	8 683363 756757	Zn +Brass	171420TA			20		10	17		1/4” NPT
	8 683363 750175	Zn	302008			22	8	20		8	M8X1,50
	8 683363 750182	Zn	402008			32	8	20		8	M8X1,50
	8 683363 753992	Zn	654010	Yanmar Anode		65	10	40			M 10

Special dimensions are produced

PENCIL ANODE — MOTOR TUTYALARI

CATERPILLAR

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 753145	Zn	481338	3406,3408,3412, C12,C15,C16	6L2280	38	10	12,7		9,5	3/8" UNC
	8 683363 753008	Brass	113838T	3116,3406,3408,3412,C7, C9,C12,C18	6L2279				Square 11		3/8" NPT-3/8" UNC
	8 683363 753305	Zn +Brass	113838TA			38		12,7	Square 11		3/8"
	8 683363 752988	Zn	461376F		6L 2280G	38	8	12,5		11,1	7/16"-20 UNF
	8 683363 750335	Brass	131276TF		6L2279G				Square 12,7		1/2" NPT-7/16" UNF
	8 683363 750342	Zn +Brass	131238TAF			38		12,7	Square 12,7		1/2"NPT
	8 683363 753015	Zn	671014	3116,3126,3208, 3304,3306,3114	6L2283	57	10	10		6,3	1/4" UNC
	8 683363 753022	Brass	101414T	3116,3126,3208, 3304,3306,3114	6L2282				Square 10		1/4"NPT-1/4" UNC
	8 683363 753312	Zn +Brass	101457TA	3116,3126,3208, 3304,3306,3114		57		10	Square 10		1/4"NPT
	8 683363 753930	Zn	891638	6L2288, 3208	6L2289	76	13	16		9,5	3/8" UNC
	8 683363 753046	Brass	141238T		5B9169				Square 14		1/2" NPT-3/8" UNC
	8 683363 753947	Zn +Brass	141276TA			76		16	Square 14		1/2"NPT
	8 683363 753039	Zn	761638	3126B, 3208, 3606, 3608, 3612, 3616, C7.	6L2288	63	13	16		9,5	3/8" UNC
	8 683363 753046	Brass	141238T						Square 14		1/2" NPT-3/8" UNC
	8 683363 753329	Zn +Brass	141263TA			63		16	Square 14		1/2"NPT
	8 683363 753138	Zn	501676F	C18,C32	7E5076	40	10	15,5		11,1	7/16 UNF
	8 683363 755156	Brass	141276TF						Square 14		1/2" NPT- 7/16" UNF
	8 683363 755163	Zn +Brass	141240TAF			40		15,5	Square 14		1/2"NPT
	8 683363 755170	Zn	641638	3406E, C7, C9, C15, C18, C30, C32	5B9651	51	13	16		9,5	3/8" UNC
	8 683363 753046	Brass	141238T						Square 14		
	8 683363 755187	Zn +Brass	141251TA			51			Square 14		

Special dimensions are produced

PENCIL ANODE MOTOR TUTYALARI

CUMMINS

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 753053	Zn	601676F	68241		51	9	16		11,1	7/16" UNF
	8 683363 753060	Brass	221276TF						Hexa.22		1/2" NPT-7/16 UNF
	8 683363 753336	Zn +Brass	221251TAF			51		16	Hexa.22		1/2"NPT
	8 683363 752995	Zn	611338	5290511		51	10	12,5		9,5	3/8"UNC
	8 683363 753275	Brass	221238T						Hexa.22		1/2"NPT-3/8"UNC
	8 683363 754180	Zn +Brass	221251TAF			51		12,5	Hexa.22		1/2"NPT
	8 683363 750601	Zn	401338			30	10	12,5		9,5	3/8"UNC
	8 683363 753008	Brass	113838T						Square 11		3/8"NPT-3/8"UNC
	8 683363 750618	Zn +Brass	113830TA		3957921	30			Square 11		3/8"NPT

VOLVO PENTA

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 753084	Zn	421776			30	12	17		11,1	In M8-Out 7/16"
	8 683363 753091	Brass	131208T						Square 12,7		1/2"NPT-M8
	8 683363 753343	Zn +Brass	131230TA			30		17	Square 12,7		1/2"NPT
	8 683363 753107	Zn	532738			44	9	27		9,5	3/8"
	8 683363 753114	Brass	190138T						Square 19		1R-3/8"
	8 683363 753350	Zn +Brass	190144TA			44		27	Square 19		1R"-3/8"
	8 683363 750625	GASKET	190138G	Gasket for 190138T							

JOHN DEERE

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 750632	Zn	481676			38	10	15,9		11,1	7/16" UNC
	8 683363 753176	Brass	221276T						Hexa.22		1/2" NPT-7/16" UNC
	8 683363 753428	Zn +Brass	221238TA			38		15,9	Hexa.22		1/2"NPT

Special dimensions are produced

PENCIL ANODE MOTOR TUTYALARI

WESTERBEKE

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 753183	Zn	551056	Westerbeke Anode		45	10	10		7,9	5/16" UNC
	8 683363 753190	Brass	141456T	Westerbeke Tap					Hexa.14		1/4"NPT-5/16" UNC
	8 683363 753398	Zn +Brass	141445TA			45			Hexa.14		1/4"NPT

KOHLER

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 753206	Zn	441338	Kohler Anode		35	9	13		9,5	3/8" UNC
	8 683363 753213	Brass	221838T	Kohler Tap					Hexa.22		M18-3/8"UNC
	8 683363 753404	Zn +Brass	221835TA			35			Hexa.22		M18
	8 683363 757662	Zn	481676F	Kohler Anode		48	10	16			7/16 F
	8 683363 753060	Brass	221276TF	Kohler Tap					22		1/2 NPT
	8 683363 757679	Zn +Brass	221238TAF								1/2 NPT
	8 683363 757686	Zn	401400	Anode		40	10	14			
	8 683363 752957	Brass	241800T	Tap					Hexag. 24		M18
	8 683363 757693	Zn +Brass	241830TA	Anode and Tap		40			24		M18

NANNI

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 750649	Zn	251000			17	8	10		8	
	8 683363 750656	Brass	171600T						Hexa.17		M16-1,5
	8 683363 750663	Zn +Brass	171617TA			17			Hexa.17		M16

WEBER

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 753220	Zn	721706			63	9	17		6	M6x1.0

Special dimensions are produced

PENCIL ANODE — MOTOR TUTYALARI

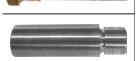
AIFO FPT

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 752940	Zn	361400			26	10	14		12	
	8 683363 752957	Brass	241800T						Hexa.24		M18X1,50
	8 683363 753282	Zn +Brass	241826TA			26		14	Hexa.24		M18X1,50
	8 683363 752964	Zn	302000			20	10	20		15	
	8 683363 752971	Brass	322800T						Hexa.32		M28X1,50
	8 683363 753299	Zn +Brass	322820TA			20		20	Hexa.32		M28X1,50
	8 683363 753299	Zn +Brass	241830TA			30		16	Hexa.24		M24X1,50

LOMBARDINI

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 753237	Zn	351400			25	10	14		10	
	8 683363 750670	Brass	221200T						Hexa.22		1/2"NPT
	8 683363 753411	Zn +Brass	221225TA			25			Hexa.22		1/2"NPT

SCANIA / DOOSAN / HYUNDAI / USA TYPE / SOLEI

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 753251	Zn	572008	Scania Anode		45	12	20		8	M8x1.25
	8 683363 753268	Zn	541706	Scania Anode		45	9	17		6	M6X1.00
	8 683363 757709	Zn	551700	Doosan Anode		55	9	17			
	8 683363 757716	Brass	242000T	Tap					24		M20x1,5
	8 683363 757723	Zn +Brass	242045TA	Anode &Tap		55		17	24		
	8 683363 757730	Zn	671700	Hyundai Anode		55	9	17			
	8 683363 757716	Brass	242000T	Tap					24		M20x1,5
	8 683363 757747	Zn +Brass	242057TA	Anode &Tap		55		17	24		
	8 683363 757754	Zn	661900	USA TYPE Anode		66	15	19			
	8 683363 757761	Brass	273400T	Tap					27		3/4 NPT
	8 683363 757778	Zn +Brass	273451TA	Anode &Tap		51		19	27		3/4 NPT
	8 690574 802067	Zn	451308	Solei Anode		45		13			M8

ONAN

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 753121	Zn	411338	ONAN ANODE		32	9	13			3/8" UNC
	8 683363 753152	Brass	183838T	ONAN TAP					Hexa.18		3/8"NPT-3/8"UNC
	8 683363 753367	Zn +Brass	183832TA	ONAN ANODE+TAP		32		13	Hexa.18		3/8"NPT

PENCIL ANODE MOTOR TUTYALARI

		Mat.	Code	DESCRIPTION	OM Part No.	l (mm)	l1 (mm)	Ø (mm)	a (mm)	d (mm)	Thread
	8 683363 750687	Zn	491676			40	9	15,5		11,1	7/16"UNC
	8 683363 750694	Brass	131276T						Square 13		1/2"NPT-7/16"UNC
	8 683363 750700	Zn +Brass	131240TA								
	8 683363 750717	Zn	501138			40	10	11,5		9,5	3/8 UNC
	8 683363 750724	Zn	651014			55	10	10		6,3	1/4"UNC
	8 683363 755194	Zn	941400			82	12	14		8	
	8 683363 753169	Zn	621676			52	10	16		11,1	7/16"UNC
	8 683363 755200	Zn	503008			40	10	30		8	M8
	8 683363 755217	Zn	504008			40	10	40		8	M8
	8 683363 755224	Zn	401908			40	9	15,5			7/16" UNC
	8 683363 755231	Zn	401008			30	10	10			M8
	8 683363 755309	Zn	352216F			21	14	22			M16F
	8 683363 755248	Zn	631912			50	13	19			1'2" UNC
	8 683363 755255	Zn	743234			59	15	32			3/4"
	8 683363 755262	Zn	981912			86	12	19			1/2"
	8 683363 755279	Zn	741638			64	10	16			3/8"
	8 683363 755286	Zn	662008			56	10	20			M8
	8 683363 755293	Zn	751858			60	15	18			5/8"

Special dimensions are produced

YAMAHA ANODES YAMAHA TUTYALARI

		Mat.	Code		Part no	gr	lb
	8 683363 755323	Zn	YMH 09	Yamaha Internal Cyl. Anode	62Y 11325 00	23,4	0,05
	8 683363 755316	Al	YMH 09A			9	0,02
	8 683363 753442	Zn	YMH 26	Yamaha Bracked Anode	65W 45251 00A	96,2	211
	8 683363 753435	Al	YMH 26A			37	81
	8 683363 753466	Zn	YMH 28	Yamaha Internal Cyl. Block Anode	68V 11325	72,8	160
	8 683363 753459	Al	YMH 28A			28	61
	8 683363 755088	Zn	YMH 18	Yamaha Bracked Anode	67F 11325 01	55	120
	8 683363 755095	Al	YMH 18A			22	48
	8 683363 753480	Zn	YMH 30	Lower Unit Anode	6L5 45251	78	171
	8 683363 753473	Al	YMH 30A			30	66
	8 683363 753503	Zn	YMH 45	Yamaha Lower Gear Unit Anode	67C 45251	117	260
	8 683363 753497	Al	YMH 45A			45	100
	8 683363 753527	Zn	YMH 180	Yamaha Transom Anode	6G5 45251 01A	1183	2600
	8 683363 753510	Al	YMH 180A			455	100
	8 683363 753541	Zn	YMH 95	Yamaha Trim Tab Anode	664-45371	240	500
	8 683363 753534	Al	YMH 95A			100	220





MERCRUISER ANODES — MERCRUISER TUTYALARI

		Mat.	Code		Part No	gr	lb
	8 683363 753862	Zn	MRC 21	Mercruise Alpha one Gen 2 Trim Cylinder Anode	806189Q	120	270
	8 683363 753855	Al	MRC 21A			50	110
	8 683363 753701	Zn	MRC 34	Mercruiser Bravo Cavitation Plate Anode	821630T 1	962	2110
	8 683363 753695	Al	MRC 34A			370	810
	8 683363 753763	Zn	VRD 35	Verado 6 Manifold Anode	880653	507	1100
	8 683363 753756	Al	VRD 35A			195	430
	8 683363 753725	Zn	MRC 38	Mercruiser Bravo Propeller Anode	865182A 1	533	1170
	8 683363 753718	Al	MRC 38A			205	450
	8 683363 753749	Zn	MRC 48	Mercruiser Bearing Carrier Anode	806188 1	195	430
	8 683363 753732	Al	MRC 48A			75	160
	8 683363 753640	Zn	MRC 50	Mercruiser Trim Cylinder Anode	806190T 1	338	750
	8 683363 753633	Al	MRC 50A			130	280
	8 683363 753787	Zn	VRD 73	Verado 6 Trim Cylinder Anode	893404	117	260
	8 683363 753770	Al	VRD 73A			45	100
	8 683363 753848	Zn	MRC 74	Bearing Carrier Anode	806105Q	230	510
	8 683363 753831	Al	MRC 74A			90	200
	8 683363 753800	Zn	VRD 75	Verado 4 6 Side Pocket Anode	826134T	247	540
	8 683363 753794	Al	VRD 75A			95	210

MERCRUISER ANODES — MERCRUISER TUTYALARI

		Mat.	Code		Part No	gr	lb
	8 683363 753664	Zn	MRC 90	Mercruiser Trim Tab Anode Flat	762145T 5	312	680
	8 683363 753657	Al	MRC 90A			120	260
	8 683363 753688	Zn	MRC 91	Mercruiser Trim Tab Anode Flat	76214 4	307	670
	8 683363 753671	Al	MRC 91A			118	260
	8 683363 753909	Zn	MRC 95	Mercruiser Gimbal Housing Block Anode	821631	900	1980
	8 683363 753893	Al	MRC 95A		43994	350	770
	8 683363 753824	Zn	VRD 165	Verado 4 Power Trim Anode	818298T 1	700	1540
	8 683363 753817	Al	VRD 165A			270	590
	8 683363 753886	Zn	MRC 188	Mercruise Alpha 1 Gen 2 Cavitation plate Anode	821629Q	700	1540
	8 683363 753879	Al	MRC 188A			270	590
NEW 	8 683363 756566	Zn	MRC 654	ORG. CODE 8M0111654		780	1870
	8 683363 756573	Al	MRC 654A			310	750
NEW 	8 683363 757792	Zn	MRC 4052	ORIGINAL CODE 8M0184052	821631	120	280
	8 683363 757808	Al	MRC 4052A		43994	50	120
NEW 	8 683363 756528	Zn	MRC 2083	ORIGINAL CODE 97-8M0012083	821631	300	740
	8 683363 756535	Al	MRC 2083A		43994	120	280
NEW 	8 683363 756542	Zn	MRC 734	ORG. CODE 8M0001734	821631	300	740
	8 683363 756559	Al	MRC 734A		43994	120	280

J/EVINRUDE ANODES J/EVINRUDE TUTYALARI

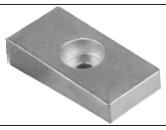
		Mat.	Code		Part no	gr	lb
	8 683363 753589	Zn	EVR 25	J/Evinrude Transom Bracked Anode	173029	83,2	180
	8 683363 753572	Al	EVR 25A			32	70
	8 683363 753602	Zn	EVR 40	J/Evinrude Transom Bracked Anode	393023	224	490
	8 683363 753596	Al	EVR 40A			86	190
	8 683363 753626	Zn	EVR 165	J/Evinrude Transom Bracked Anode	433580	728	1600
	8 683363 753619	Al	EVR 165A			280	620

TOHATSU ANODES TOHATSU TUTYALARI

NEW

		Mat.	Code	Part no	gr	lb
	8 683363 756764	Zn	TH 281809	3H6-60218-0	30	72
	8 683363 756771	Al	TH 281809A		12	28
	8 683363 756788	Zn	TH 271320	3B7-60218-1	46	110
	8 683363 756795	Al	TH 271320A		18,5	42
	8 683363 756801	Zn	TH 292910	41106-ZW9-000	52	125
	8 683363 756818	Al	TH 292910A		20,8	56
	8 683363 756825	Zn	TH241207	369-60218-1	13	33
	8 683363 756832	Al	TH241207A		5,2	12
	8 683363 756641	Zn	TH151305	3P0-60218-0	17	42
	8 683363 756658	Al	TH151305A		6,8	17

HONDA ANODES | HONDA TUTYALARI

		Material	Code	Part No	gr	lb
	8 683363 753923	Zn	HN 30		260	630
	8 683363 753916	Al	HN 30A		25	60
NEW 	8 683363 757815	Zn	HN 1109		180	432
	8 683363 757822	Al	HN 1109A		75	180

SUZUKI ANODES | SUZUKI TUTYALARI

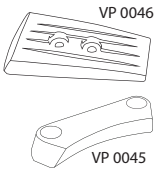
		Material	Code	Part No	gr	lb
	8 683363 753961	Zn	SZ 93	55321 93j01	83,2	180
	8 683363 753954	Al	SZ 93A		32	70
	8 683363 753985	Zn	SZ 87	55321 87j00	23,4	50
	8 683363 753978	Al	SZ 87A		9	20



Special dimensions are produced

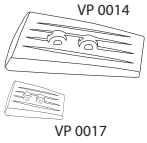
KITS / TUTYA SETLERİ





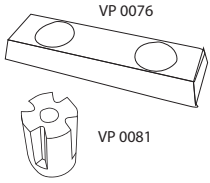
	Mat.	Code		kg	lb
8 683363 754012	Zn	DPH KIT	Volvo Penta Kit DPH DPR	1,3	2,9
8 683363 755330	Al	DPH KIT A		0,5	1,1





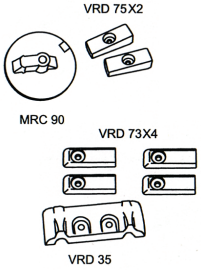
	Mat.	Code		kg	lb
8 683363 754029	Zn	DPS KIT	Volvo Penta Kit SX DPS	2,3	4,9





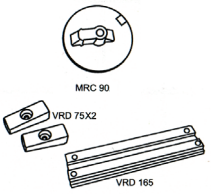
	Mat.	Code		kg	lb
8 683363 754043	Zn	IPS KIT	Volvo Penta Kit IPS	4,8	10,5
8 683363 754036	Al	IPS KIT A		1,8	4





	Mat.	Code		kg	lb
8 683363 754067	Zn	VRD 6	Verado 6 Comple Kit	1,8	4
8 683363 754050	Al	VRD 6A		0,7	1,5
		VRD 6 Screw Set			



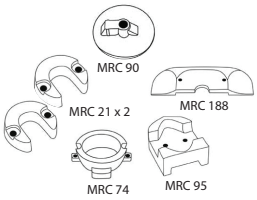


	Mat.	Code		kg	lb
8 683363 754081	Zn	VRD 4	Verado 4 Comple Kit	1,6	3,5
8 683363 754074	Al	VRD 4A		0,6	1,3
		VRD 4 Screw Set			

Special dimensions are produced

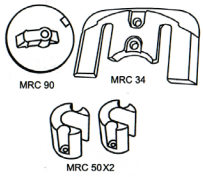
KITS / TUTYA SETLERİ





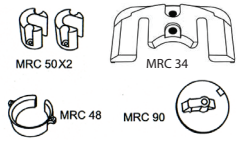
	Mat.	Code		kg	lb
8 683363 754104	Zn	ALFA 1	ALFA 1 GEN 2	0,8	1,8
8 683363 754098	Al	ALFA 1A		2	4,6
		ALFA 1 Screw Set			





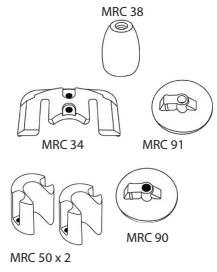
	Mat.	Code		kg	lb
8 683363 754135	Al	MRC 2/3A	Bravo 2/3 Kit	0,8	1,7
8 683363 754142	Zn	MRC 2/3		2	4,4
		MRC 2/3 Screw Set			





	Mat.	Code		kg	lb
8 683363 754111	Al	MRC 1A	Bravo 1 Kit	1	2,2
8 683363 754128	Zn	MRC 1		2,6	5,7
		MRC 1 Screw Set			





	Mat.	Code		kg	lb
8 683363 754159	Al	MRC 3A	Bravo 3 Kit 2004+	1,1	2,4
8 683363 754166	Zn	MRC 3		2,9	6,3
		MRC 3 Screw Set			

Special dimensions are produced

best marine

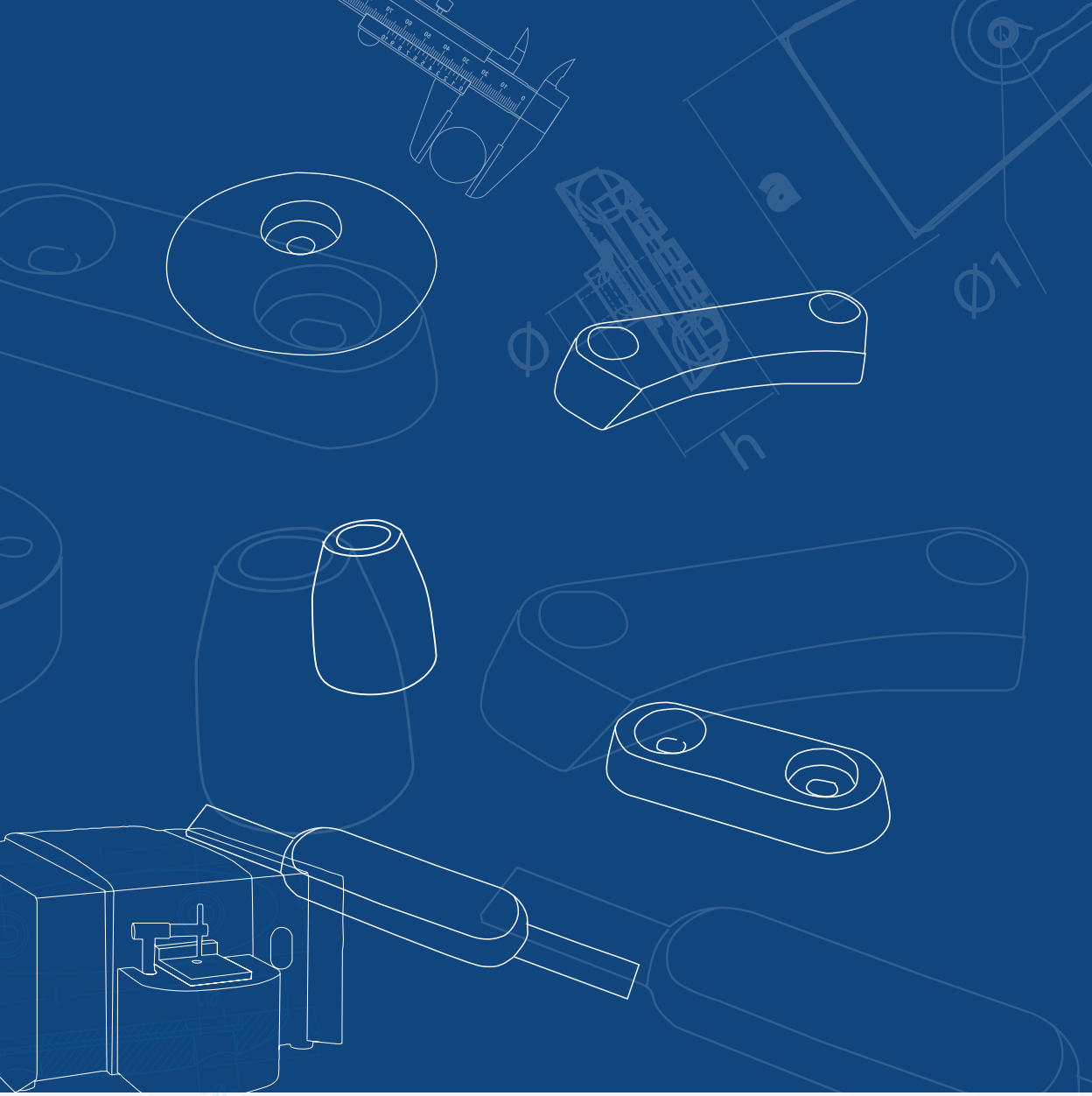
MARMARİS YACHT CHANDLERY

MARMARİS MAĞAZAMIZ





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best anode

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