

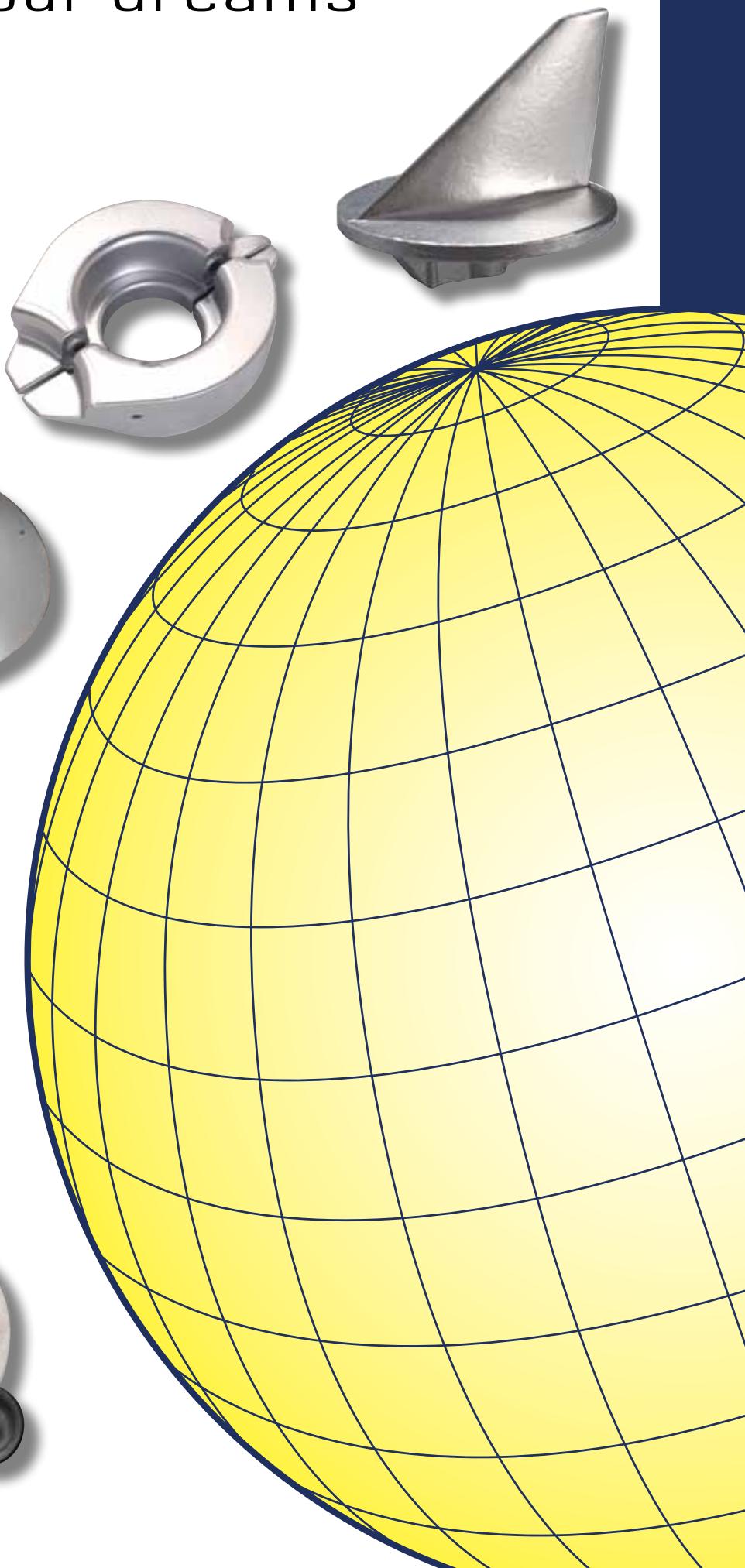


ANODES PLEASURE CRAFT CATALOGUE 2014

THE MOST COMPLETE
PRODUCT RANGE
WORLDWIDE!

ANODI NAUTICA CATALOGO 2014

LA GAMMA PIÙ VASTA
AL MONDO!





CATALOGUE 2014

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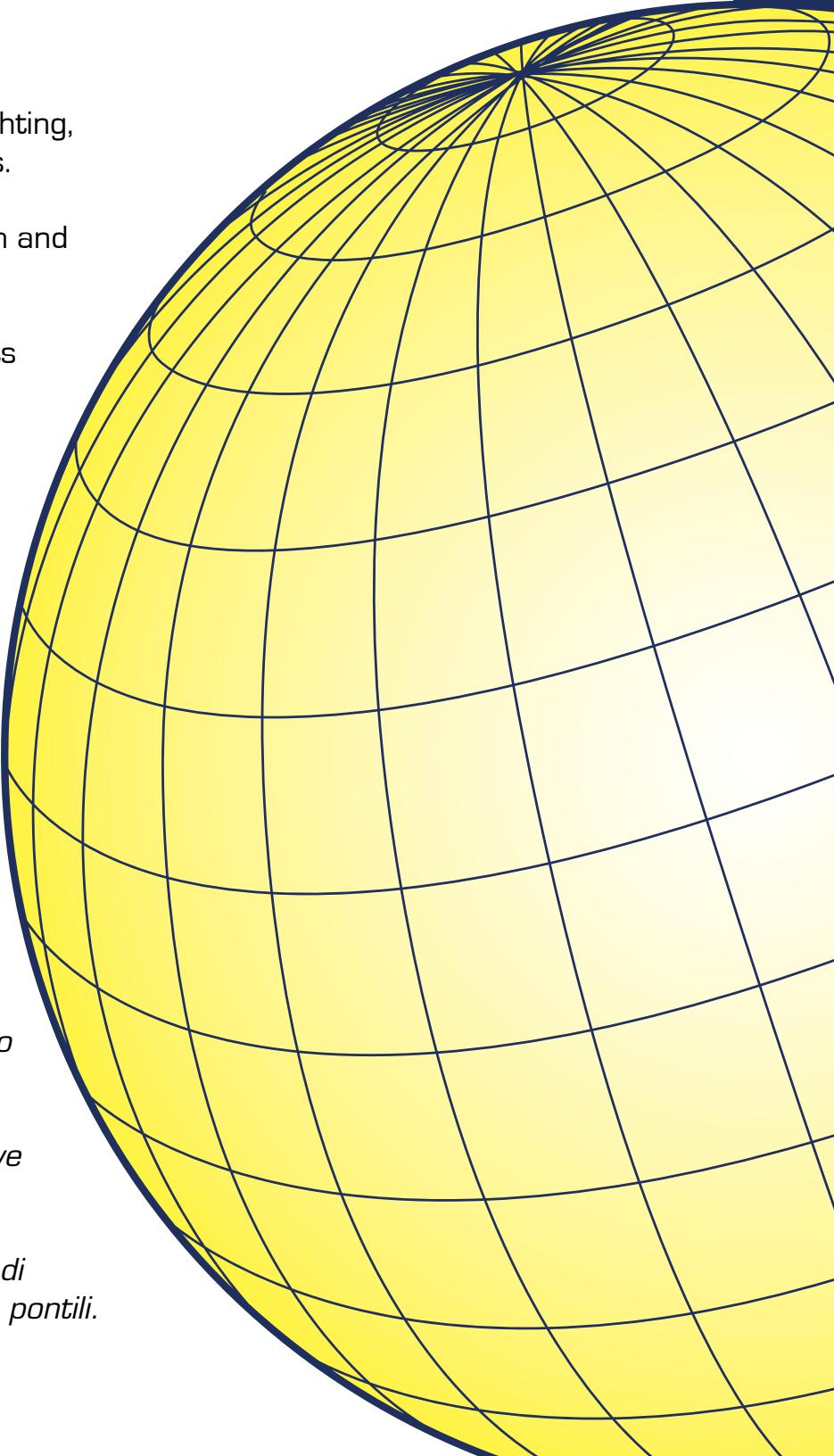
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The Tecnoseal world

- Active and passive cathodic protection for yachting, fishing, naval, ports, industrial and civil sectors.
- Sacrificial anodes production in zinc, aluminum and magnesium.
- Consulting for anodes positioning on new boats and ships.
- Design installation and maintenance for impressed current systems and piers protection remote monitoring.

Il mondo Tecnoseal

- *Protezione catodica attiva e passiva nei settori nautica, pesca, navale, portuale, industriale e civile.*
- *Produzione anodi sacrificali in zinco, alluminio e magnesio.*
- *Consulenza per disposizione anodica su nuove costruzioni nautiche e navali.*
- *Progettazione, installazione e manutenzione di impianti a corrente impressa e monitoraggio pontili.*







Dear friends,

with the presentation of this 2014 catalog I am pleased to announce that in spring 2013 we finalized the new production process **HTLC**.

About 10 years ago, I traveled the Far East with my family to analyze the opportunity that many entrepreneurs were exploiting to open their production activities in these countries.

After seeing the realities of Far East work schedules, poor security, poor quality, we returned and asked to the Tecnoseal staff to participate in the challenge of "Made in Italy" with focus on intellect, time and dedication. The proposal was greeted with the will to demonstrate how the Italian and European products and not the Far East are.

While starting the challenge and investment at a time when resources were more easy to find, we continued, with enormous efforts during the crisis of 2008-2013.

With the HTLC the Tecnoseal was able to increase the quality of their products, reduce the risks for operators, optimize manufacturing processes and control costs in order to remain competitive in the market through the extensive use of "friendly technology" becoming one of the first manufacturers in the world of zinc, aluminum and especially magnesium anodes.

In view of the above I am proud to dedicate this catalog to the whole Tecnoseal team and have the pleasure of presenting in the following pages.

Thank you all.
Cap. Silvestro Scotto

Cari amici,

con la presentazione di questo catalogo 2014 ho il piacere di annunciarvi che dalla primavera 2013 abbiamo finalizzato il nuovo processo di produzione **HTLC**.

Circa 10 anni fa, con la mia famiglia facemmo una missione in estremo oriente per valutare e analizzare meglio l'opportunità che molti imprenditori stavano sfruttando di aprire attività produttive in tali paesi.

Dopo aver visto le realtà lavorative, gli orari, la scarsa sicurezza, la scarsa qualità e l'approssimazione al nostro rientro proponemmo allo staff Tecnoseal di partecipare alla sfida del "made in Italy" con intelletto, tempo e dedizione. La proposta fu accolta con la volontà di voler dimostrare che il prodotto italiano ed europeo e comunque non dell'estremo oriente, non avesse confronti.

Pur iniziando tale sfida ed investimento in un periodo in cui le risorse erano di più facile reperimento, abbiamo proseguito, con sforzi enormi anche durante la crisi del quinquennio 2008-2013.

Con l'HTLC la Tecnoseal ha potuto aumentare la qualità dei propri prodotti, diminuire i rischi per gli operatori, ottimizzare i processi produttivi e controllare i costi per rimanere competitiva sul mercato anche tramite l'utilizzo di "tecnologia amica" diventando uno dei primi produttori al mondo di anodi in zinco, alluminio e soprattutto magnesio.

Visto quanto sopra sono orgoglioso di dedicare questo catalogo a tutto il team Tecnoseal che ho il piacere di presentare nelle pagine seguenti.

Grazie a tutti.
Cap. Silvestro Scotto



100% made in Tecnoseal

- > integrated production cycle from raw material to finished product
- > reliability and attention to detail
- > HTLC® process with owned know-how
- > ciclo di lavorazione integrato dalla materia prima al prodotto finito
- > affidabilità e cura di ogni dettaglio
- > processo HTLC® con know-how di proprietà



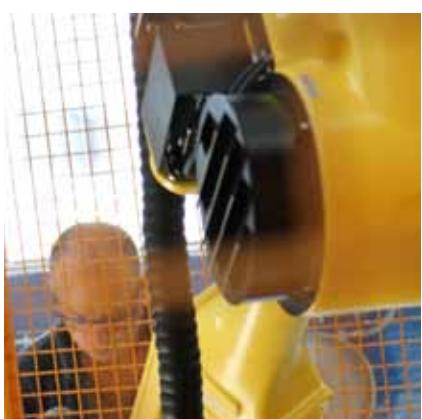
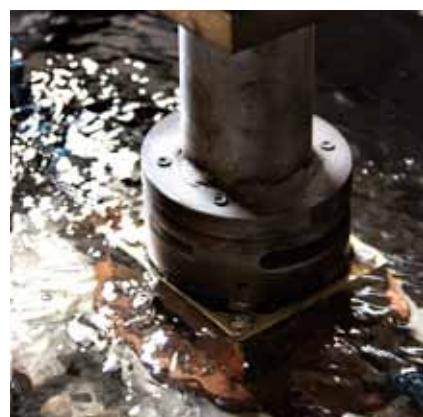
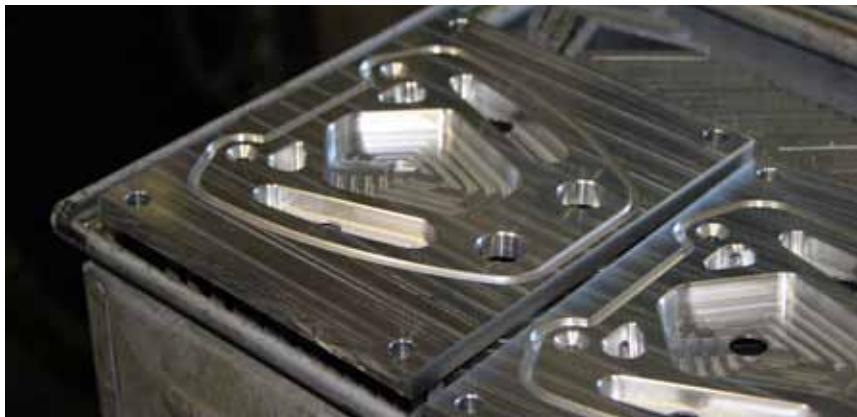
Tecnoseal uses only certified raw materials and the whole process of melting and moulding is subjected to a strict quality control.

Tecnoseal utilizza solamente materie prime certificate e l'intero processo di fusione e stampaggio viene sottoposto ad un rigido controllo di qualità.





top technology for highest quality



**top quality
machinery**

- IDRA
- Fanuc
- Mazak
- Haas
- Ona

***alta tecnologia,
massima qualità***



MAGNESIUM
ALUMINIUM

MG

ALUMINIUM

AL

ZN

certified raw material

- > selected high quality raw material in accordance with the European REACH Regulation
- > compliance with stringent safety standards
- > foundry with low environmental impact
- > daily checks and inspections on the equipment



Tecnoseal chose the monk seal as a symbol of its commitment to the environment as this marine mammal is an endangered species and less than 500 still survive in the wild. They are regularly sighted near the island of Montecristo in the Tuscan archipelago close to Grosseto, where the Tecnoseal factory is located.

materia prima certificata

- > materia prima selezionata e di elevata qualità a norma Europea REACH
- > rispettiamo gli standard di sicurezza più restrittivi
- > fonderia a basso impatto ambientale
- > controlli e verifiche giornaliere sulle attrezzature



Tecnoseal ha scelto la foca monaca come simbolo del suo impegno per l'ambiente. È una specie minacciata di estinzione, di cui sopravvivono in natura meno di 500 esemplari. Viene regolarmente avvistata nelle acque dell'Isola di Montecristo nell'arcipelago Toscano di fronte a Grosseto, dove si trova la fabbrica Tecnoseal.

quality comes first

- > spectrometric analysis of the alloys with more than 5,000 checks per year
- > dimensional controls of each production lot
- > ISO 9001 certification
- > compliance with the U.S. MIL specifics



la qualità prima di tutto

- > analisi spettrometriche delle leghe con oltre 5.000 controlli all'anno
- > controlli dimensionali di ogni singolo lotto di produzione
- > certificazione ISO 9001
- > Rispetto delle specifiche US MIL



protect from corrosion without reducing performances



proteggersi dalla corrosione senza ridurre le prestazioni

La necessità di proteggere la crena dagli effetti della corrosione galvanica, ci spinge spesso a "sporcare" le perfette linee idrodinamiche del nostro scafo installando anodi di ogni peso e forma influendo pesantemente sulle prestazioni dell'imbarcazione.

Per ovviare a questo problema, Tecnoseal ha realizzato un anodo utilizzando un profilo aerodinamico che consente la riduzione di resistenza di circa 15 volte rispetto ad un anodo convenzionale.

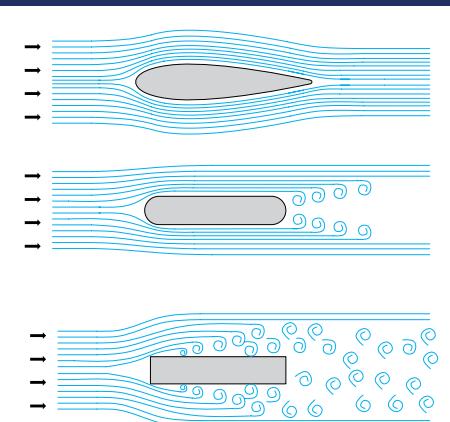
Gli anodi "NACA" vengono prodotti in varie taglie per far fronte a tutte le esigenze di mercato.



The need to protect the hull from the effects of galvanic corrosion, often push us to "dirty" the perfect hydrodynamic lines of our hull by installing anodes of every weight and shape impacting heavily on boat performances.

To overcome this problem, Tecnoseal has achieved a anode using an aerodynamic profile allowing the reduction of resistance of about 15 times compared to a conventional anode.

Anodes "NACA" are produced in various sizes to meet the needs of the market.



Using airfoils allows to reduce up to 15 times the anode drag, bringing significant benefits to the boat in terms of speed and fuel consumption.

L'utilizzo di profili aerodinamici consente di ridurre fino a 15 volte la resistenza di forma dell'anodo portando notevoli benefici all'imbarcazione in termini di velocità e consumi.





the anodes boutique

Wide product range with the new Tecnoseal packaging.

Packed in practical and totally recyclable single product cardboard boxes with replaceable inner drawers.

Package designed to be easily stacked on shelves.

Product always ordered and well stored.

The articles are easily recognizable for a better "Self service" thanks to the label that displays product drawing and code.

Easy stock management

Display rack on request



la boutique dell'anodo

Vasta gamma di prodotti con il nuovo packaging Tecnoseal.

Confezioni in pratiche scatole di cartone monoprodotto, sostituibili nella cartuccia interna e totalmente riciclabili.

Confezione studiata per poter essere facilmente impilabile e sovrapponibile sugli scaffali.

Prodotto sempre ordinato e ben conservato.

Articoli facilmente riconoscibili per un migliore "Self service" grazie all'etichetta esterna che visualizza con disegno e codice il prodotto all'interno.

Facile gestione del sottoscorta

Espositore a richiesta





exclusive services

- > **extensive product range**
widest range in the world with more than 1,000 anodes from its catalogue and more than 3,000 customized items;
- > **stock availability**
products in the catalogue always available even for minimum orders;
- > **customized products**
we can produce any customized anode;
- > **widespread distribution**
extensive network of agencies in Italy and more than 30 distributors worldwide. TECNOSEAL USA directly manages the U.S. market with a full range of customized products always in stock;
- > **fast delivery**
new delivery service h 24 within 10 o'clock;
- > **barcodes**
barcodes to make logistics flow easy for the customer;
- > **delivery tracking**
goods always detectable through the tracking number;
- > **technical support**
personalized advice for the planning and installation of Cathodic protection systems;
- > **diagnostic service**
on-site assistance for checking corrosion problems on all types of vessels or offshore facilities;
- > **ICCP systems**
last generation impressed current systems;
- > **remote monitoring**
remote monitoring systems, hull monitoring;



Tecnoseal offers personalized and focused service for use in both pleasure craft and large industry.

Tecnoseal offre un servizio personalizzato e mirato sia per le attività da diporto che per la grande industria.

servizi esclusivi

- > **vasta gamma di prodotti**
il più vasto assortimento a livello mondiale con una produzione di oltre 1.000 anodi da catalogo e oltre 3.000 articoli su misura;
- > **stock sempre disponibile**
prodotti del catalogo sempre disponibili a magazzino anche per ordini minimi;
- > **prodotti personalizzati**
possiamo realizzare qualsiasi anodo su misura;
- > **distribuzione capillare**
rete capillare di agenzie in Italia e più di 30 distributori a livello mondiale; TECNOSEAL USA gestisce direttamente il mercato americano con prodotti personalizzati e sempre disponibili a magazzino;
- > **velocità di consegna**
nuovo servizio di consegna h 24 entro le ore 10;
- > **codificazione a barre**
codici a barre per facilitare la gestione del magazzino;
- > **controllo spedizione**
merce sempre rintracciabile attraverso il codice di spedizione;
- > **consulenza tecnica**
consulenze personalizzate per la progettazione e messa in opera della massa anodica;
- > **servizio di diagnostica**
assistenza sul posto per controllare problemi di corrosione su ogni tipo di imbarcazione o strutture a mare;
- > **sistemi ICCP**
impianti di protezione catodica a corrente impressa di ultima generazione;
- > **monitoraggio in remoto**
sistema di monitoraggio remoto con telerilevamento, monitoraggio a scafo;





we show our face





noi ci mettiamo la faccia



Tecnoseal group



Giada Olivi
purchasing department



Davide Governi
accounting department



Filippo Soffici
director



Andrea Fommei
quality manager



Alex Peruzzi
technical manager



Francesco Andolina
production manager



Riccardo Bettoli
warehouse manager



Giacomo Imbasciati
foundry manager



Massimo Landi
moulds & workshop manager

sales department Italy



Cristiano Talli
sales manager



Roberto DePaolis
sales area manager



Francesco Lardaloro
sales area manager

export sales department



Fabio Scribani
marketing & sales manager



Armelle Bertrand
export sales assistant



Fabio Marioni
export sales area manager



Eva Cerri
export sales assistant



Tecnoseal Marine Anodes USA



Evelyn Brahams
president Tecnoseal USA



Bob Rudolph
sales manager



Bill Jackson
warehouse manager



Howie Weiss
warehouse assistant



the others

NEW

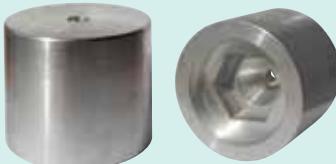
new products 2014 novità 2014

Shown below some of the new products included in the catalogue.

In addition to the products listed here, we have added many new alloys for existing products, marked with **NEW**

Di seguito trovate alcune delle novità inserite nel catalogo.

Oltre ai prodotti qui elencati abbiamo inserito molte nuove leghe per prodotti già presenti, contrassegnate con **NEW**

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The technique of cathodic protection was invented in England in 1824 and signified the final transition from vessels with wooden hull to metal ones, otherwise unthinkable, but only from the 60's it was applied systematically in the marine field worldwide.

La tecnica della protezione catodica viene inventata in Inghilterra nel 1824 e segnò il passaggio definitivo dalle navi con scafo in legno a quelle in metallo, altrimenti impensabile, ma soltanto a partire dagli anni '60 trova applicazione sistematica nel campo nautico a livello mondiale.

about cathodic protection

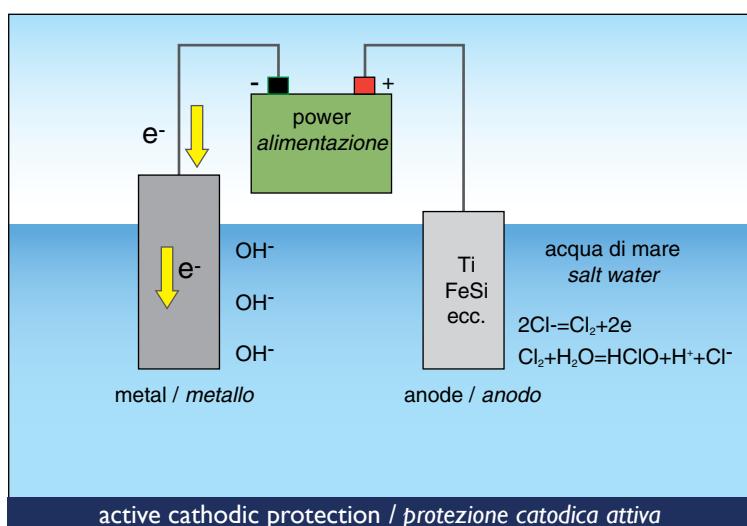
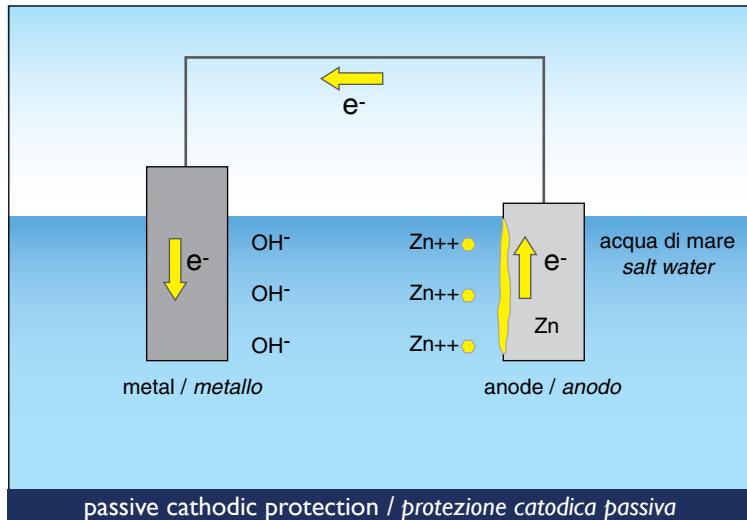
The most effective method to control undesirable effects of metal corrosion is Cathodic protection. This technique, used worldwide since the 1930's was originally introduced in the early nineteenth century to meet the needs of the British Navy and also used, with excellent results, for the protection of underground structures.

When it comes to Cathodic protection, especially in the leisure craft, industry we usually think of sacrificial anodes. In fact the method is essentially divided into two clearly defined technical areas: passive Cathodic protection (sacrificial anodes) and active Cathodic protection (impressed current). Both techniques offer protection of metallic structures that are subject to wet corrosion. This is achieved by lowering the natural electrochemical potential of the metal to be protected by inducing a flow of current between the anode and the cathode (structure). There are many fields of application of Cathodic protection: marine (nautical, commercial, offshore, inshore, industrial, etc.) to land applications (aqueducts, pipelines, oil pipelines, etc.) as well as those applications where you need a specific defence against electrochemical corrosion.

Sacrificial anodes, more commonly known as "zincs", are installed at specific locations on the underwater section of a hull as part of a passive cathodic protection system. The objective is to protect any

metal structures immersed in water, from corrosion. The principle of operation is very simple: the anode is made of an alloy which has an electrochemical potential less than most metals used on a boat, which enables an electrochemical process to take place. A current will flow from the anode to the cathode (the metal structure to be protected) to equalise the potential difference, resulting in the loss of electrons by the anode and its accelerated dissolution in water. Consequently, the metal structure in contact with the anode, has a greater reserve of electrons that are also utilised to power the electrochemical process which otherwise would have contributed to the corrosion of its surface. In this situation the metal is protected from the electrochemical corrosion, depending on the type, quantity of anodes fitted and their relative position. To achieve this type of protection it is essential to create a potential difference which induces a current flow between the anode and cathode. This is only possible by connecting the metal material to be protected, with a metal of lower nobility; as a consequence this will work as a sacrificial anode.

Our objective in practise, whenever we install sacrificial anodes on a metal structure, is to bring the electrochemical potential of the metal to be protected to a certain value (the so called protection level) that generally appears to be more negative than the initial one.



Here we can see the evidence of an efficient cathodic protection process on this completely corroded anode.

Qui a confronto si vede il risultato di una efficace protezione catodica con un anodo completamente corroso.

la protezione catodica

Il metodo più efficace per tenere sotto controllo gli effetti indesiderati della corrosione dei metalli è la protezione catodica. Questa tecnica, diffusa ormai in tutto il mondo, nacque ufficialmente nei primi dell'ottocento per soddisfare le impellenti esigenze della marina Britannica, fu poi impiegata, con ottimi risultati, anche per la protezione di strutture interrate, solamente a partire dagli anni trenta si raggiunse una divulgazione mondiale del metodo.

Quando si parla di protezione catodica, soprattutto nel mondo della nautica, è consuetudine associare il concetto agli anodi sacrificali; in realtà il metodo è sostanzialmente suddiviso in due tecniche ben definite: la protezione catodica passiva (anodi sacrificali) e la protezione catodica attiva (corrente impressa).

Entrambe le tecniche operano una protezione delle strutture metalliche, soggette a corrosione a umido, abbassando il potenziale elettrochimico naturale del metallo da proteggere inducendo una circolazione di corrente fra l'anodo e il catodo (struttura). Sono molteplici i campi di applicazione della protezione catodica: dal marino (nautica, navale, offshore, inshore, industriale ecc.) al terrestre (acquedotti, gasdotti, oleodotti ecc.) oltre a tutte quelle applicazioni dove è necessaria una difesa specifica contro la corrosione elettrochimica.

Gli anodi o più comunemente chiamati "zinchi" che troviamo installati in punti specifici delle nostre imbarcazioni, fanno parte di un ben preciso sistema di protezione catodica passivo, finalizzato al controllo della corrosione delle strutture metalliche immerse in acqua.

Il principio di funzionamento è molto semplice: la lega di cui è composto l'anodo, avendo un potenziale elettrochimico generalmente inferiore a gran parte dei metalli utilizzati nella nautica, consente l'innesto di un processo elettrochimico che ha la tendenza ad annullare questa differenza facendo circolare corrente elettrica dall'anodo al catodo (struttura metallica da proteggere); la perdita di elettroni da parte dell'anodo si traduce in una sua dissoluzione accelerata nell'acqua. Al contrario, il metallo a contatto con l'anodo gode di una ottima riserva di elettroni da poter spendere per alimentare il processo elettrochimico che altrimenti, avrebbe contribuito a corrrodere la sua superficie; a questo punto il metallo si trova in una condizione di protezione da corrosione elettrochimica, più o meno efficace in funzione del tipo, della quantità di anodi e della loro posizione.

Per realizzare questo tipo di protezione, è quindi indispensabile creare una differenza di potenziale che induca una circolazione di corrente tra anodo e catodo. Tutto questo è possibile accoppiando il materiale metallico da proteggere con uno a più bassa nobiltà che funzionerà, di conseguenza, da anodo sacrificale.

Lo scopo che ci prefiggiamo, ogni qualvolta installiamo degli anodi sacrificali su una struttura metallica, è in pratica quello di portare il potenziale elettrochimico del metallo da proteggere ad un valore chiamato di protezione che generalmente risulta essere più negativo di quello iniziale.



CONVERSION TABLE / TABELLA DI CONVERSIONE

length • lunghezza

1 pollice [inch] = 25,4 millimetri
 1 piede [foot] = 12 pollici = 30,48 centimetri
 1 iarda [yard] = 3 piedi = 91,44 centimetri
 1 miglio marino [nautic mile] = 1,852 chilometri

speed • velocità

1 nodo [knot] = 1,852 km/h

power • potenza

1 HP (horse power) = 1,014 CV = 0,746 KW
 1 CV = 0,735 KW = 0,986 HP
 1 KW = 1,36 CV = 1,34 HP
 1 Kilocaloria/ora = 0,0012 KW = 0,0016 CV = 0,00156 HP

weight • peso

1 grano = 0,06479 grammi
 1 oncia = 28,35 grammi = 437,4 grani
 1 libbra = 16 once [oz] = 453,592 grammi

temperature • temperatura

F = $(9/5) \times C + 32$
 C = $(5/9) \times (F - 32)$

comparison inch/millimeter • comparazione pollici/millimetri

1/16 = 1,587	9/16 = 14,29
1/8 = 3,174	5/8 = 15,87
3/16 = 4,762	11/16 = 17,46
1/4 = 6,35	3/4 = 19,05
5/16 = 7,94	13/16 = 20,63
3/8 = 9,52	7/8 = 22,22
7/16 = 11,11	15/16 = 23,81
1/2 = 12,7	

multiple of inch • multipli di pollice

1" = 25,4 mm	4" = 101,6 mm
2" = 50,8 mm	5" = 127 mm
3" = 76,2 mm	

specific weight [and fusion temperature]

	peso specifico [e temperatura di fusione]	
Steel - Acciaio	7,8 - 7,9	[1400-1515)
Aluminum - Alluminio	2,70	[660)
Iron - Ferro	7,86	(1539)
Magnesium - Magnesio	1,74	[650)
Brass - Ottone	8,2 - 8,7	(932)
Lead - Piombo	11,34	[327)
Tin - Stagno	7,3	[232)
Copper - Rame	8,95	[1083)
Zinc - Zinco	7,1	(419)

Please take note: the weight of alloys can change remarkably from the raw material one.
 Attenzione: il peso delle leghe può differire in maniera sensibile da quello dei materiali puri.

SPECIFICATION LIST / SCHEDA TECNICA

type anode tipo anodo	ZN zinc alloy <i>lega in zinco</i> conform to US Mil-A18001 K	AL aluminum alloy <i>lega in alluminio</i> conform to Mil-Spec A-24779(SH)	MG magnesium alloy <i>lega in magnesio</i> conform to Mil-Spec A-21412(SH)
density g/cm ³ peso specifico g/cm ³	7,14	2,80	1,80
current capacity AH/kg capacità di corrente AH/kg	780	2750	1105
current efficiency rendimento elettrico	95%	95%	50%
alloy consumed to produce 1 A/year kg metallo consumato per produrre 1 A/anno kg	11,20	3,2	7,9
potential mV/AG/AGCL potenziale mV/AG/AGCL	-1100	-1150	-1550

PROTECTION POTENTIAL OF THE MOST USED METALS / POTENZIALE DI PROTEZIONE DEI METALLI PIÙ UTILIZZATI

	bronze bronzo -400 mV [AG/AGCL]		mild steel acciaio dolce -800 mV [AG/AGCL]		stainless steel acciaio inox -200÷400 mV [AG/AGCL]		brass ottone -550 mV [AG/AGCL]		aluminum alluminio -800÷1100 mV [AG/AGCL]
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SINGLE ANODES IN ZINC ALLOY FOR RUDDERS
ANODI SINGOLI IN ZINCO PER TIMONI
HULLS - RUDDERS SERIES / SERIE TIMONI - SCAFO

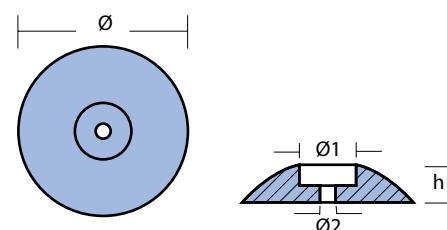


Ø	Ø1	Ø2	h		kg	lbs		code	
50	20	6,5	11	mm	0,080	0.18		00100	ZN
1.97"	0.79"	0.26"	0.43"	inch	0,020	0.04		00100MG	MG
70	22	8,5	13	mm	0,190	0.42		00101	ZN
2.76"	0.87"	0.33"	0.51"	inch	0,055	0.12		00101MG	MG
90	31	8,5	18	mm	0,420	0.93		00102	ZN
3.54"	1.22"	0.33"	0.71"	inch	0,105	0.23		00102MG	MG
110	30	11	18	mm	0,680	1.50		00103	ZN
2.79"	1.18"	0.43"	0.71"	inch	0,170	0.37		00103MG	MG
125	30	11	21	mm	0,980	2.16		00104	ZN
4.92"	1.18"	0.43"	0.83"	inch					
140	35	12	30	mm	1,450	3.20		00105	ZN
5.51"	1.38"	0.47"	1.18"	inch					

other measures on request / a richiesta altre misure



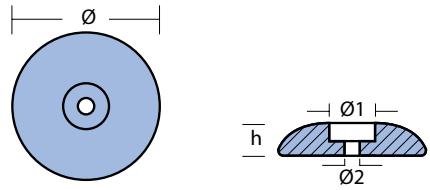
NEW



SINGLE ANODES FOR RUDDERS
ANODI SINGOLI PER TIMONI
SERIE TIMONI - SCAFO • HEAVY TYPE / TIPO PESANTE



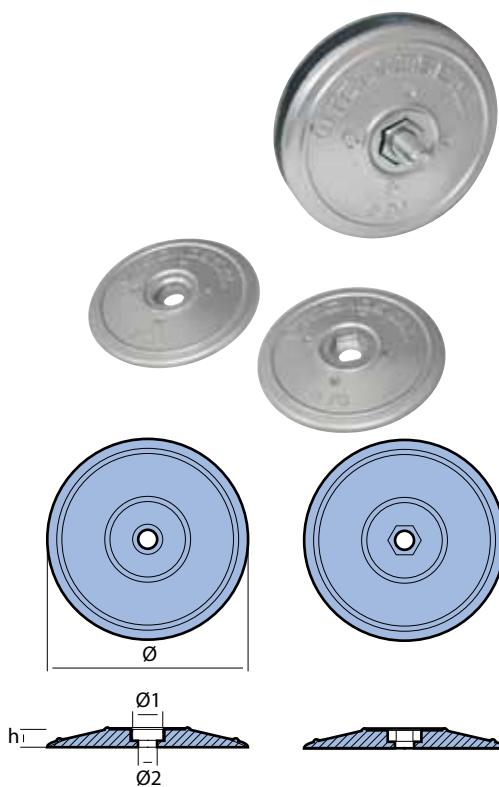
Ø	Ø1	Ø2	h		kg	lbs		code	
50	21	7	15	mm	0,130	0.29		00100P	ZN
1.97"	0.83"	0.28"	0.59"	inch	0,050	0.11		00100PAL	AL
					0,030	0.07		00100PMG	MG
70	22	8,5	16	mm	0,270	0.60		00101P	ZN
2.76"	0.87"	0.33"	0.63"	inch	0,110	0.23		00101PAL	AL
					0,070	0.15		00101PMG	MG
90	27	9	20	mm	0,510	1.13		00102P	ZN
3.54"	1.06"	0.35"	0.79"	inch	0,200	0.44		00102PAL	AL
					0,130	0.28		00102PMG	MG
110	30	12	21	mm	0,860	1.90		00103P	ZN
4.33"	1.18"	0.47"	0.83"	inch	0,340	0.74		00103PAL	AL
					0,220	0.48		00103PMG	MG
125	30	11	26	mm	1,270	2.80		00104P	ZN
4.92"	1.18"	0.43"	1.02"	inch	0,500	1.10		00104PAL	AL
					0,320	0.71		00104PMG	MG
140	31	12	33	mm	2,000	4.42		00105P	ZN
5.51"	1.22"	0.47"	1.30"	inch	0,780	1.73		00105PAL	AL
					0,500	1.11		00105PMG	MG
190	35	13	27	mm	3,800	8.39		00106	ZN
7.48"	1.38"	0.51"	1.06"	inch	1,490	3.29		00106AL	AL
					0,960	2.11		00106MG	MG
225	45	14	31	mm	4,200	9.27		00107	ZN
8.86"	1.77"	0.55"	1.22"	inch	1,650	3.64		00107AL	AL
					1,060	2.34		00107MG	MG





Rudders / Flange

Hulls



primary market
SPAIN

ZINC ANODES IN PAIRS WITH SCREWS
ANODI IN ZINCO A COPPIA CON VITI

	code		kg	lbs	Ø	Ø1	Ø2	h	
ZN	00101E		0,250	0.55	mm	70	13	8,5	6,5
					inch	2.76"	0.51"	0.33"	0.26"
ZN	00102E		0,450	0.99	mm	90	13	8,5	7,7
					inch	3.54"	0.51"	0.33"	0.30"
ZN	00104E		1,030	2.27	mm	130	13	8,5	9
					inch	5.12"	0.51"	0.33"	0.35"

primary market
USA

ANODES IN PAIRS
ANODI A COPPIA



	code		kg	lbs	Ø	Ø1	Ø2	h	
ZN	R1		0,120	0.26	mm	46,99	9,40	6,60	7,11
AL	R1AL				inch	1.85"	0.37"	0.26"	0.28"
MG	R1MG		0,030	0.07	inch	2.84"	0.43"	0.28"	0.43"
ZN	R2				mm	72,136	10,92	7,11	10,92
AL	R2AL		0,150	0.34	inch	2.84"	0.43"	0.28"	0.43"
MG	R2MG				inch	3.63"	0.51"	0.34"	0.52"
ZN	R3		0,710	1.56	mm	92,075	12,95	8,64	13,21
AL	R3AL				inch	3.63"	0.51"	0.34"	0.52"
MG	R3MG		0,180	0.39	inch	5"	0.51"	0.35"	0.60"
ZN	R4		1,400	3.10	mm	127	12,95	8,89	15,24
AL	R4AL				inch	5"	0.51"	0.35"	0.60"
MG	R4MG		0,350	0.78	inch	5"	0.51"	0.35"	0.89"
ZN	R5		2,000	4.41	mm	127	12,95	8,89	22,61
AL	R5AL				inch	5"	0.51"	0.35"	0.89"
MG	R5MG		0,500	1.11	inch	5"	0.51"	0.35"	0.87"
ZN	R7		3,980	8.79	mm	165	12,95	8,89	22
AL	R7AL				inch	6.50"	0.51"	0.35"	0.87"
MG	R7MG		1,000	2.21	inch	6.50"	0.51"	0.35"	0.87"

Full size and weight Rudder.
Each includes Stainless Steel hex nut and socket cap screw. The captive hex nut is a great feature for underwater installations.
Completi di viteria inox.

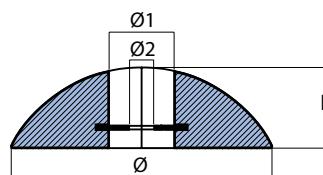


**SINGLE ANODES FOR RUDDERS
ANODI SINGOLI PER TIMONI**
HULLS - RUDDERS SERIES WITH INSERT
SERIE TIMONI - SCAFO CON INSERTO



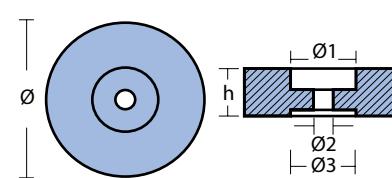
primary market
UK

\varnothing	$\varnothing 1$	$\varnothing 2$	h		kg	lbs	code	
70	30	11	35	mm	0,430	0.95	8 033837 067412	00101UK ZN
					0,170	0.37	8 059617 810009	00101UKAL AL
					0,110	0.24	8 059617 810016	00101UKMG MG
110	36	14,5	31	mm	1,000	2.21	8 033837 067429	00102UK ZN
					0,390	0.87	8 059617 810023	00102UKAL AL
					0,250	0.56	8 059617 810030	00102UKMG MG
140	36	14,5	36	mm	2,200	4.86	8 033837 067436	00105UK ZN
					0,860	1.90	8 059617 810047	00105UKAL AL
					0,550	1.22	8 059617 810054	00105UKMG MG
inch								



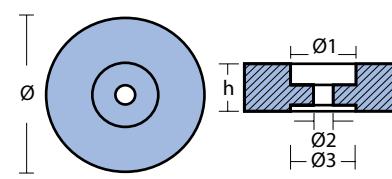
ANODES FOR STERN / ANODI PER POPPA
SERIE - POPPA

\varnothing	h	$\varnothing 1$	$\varnothing 2$	$\varnothing 3$	anode only / solo anodo			code	
					kg	lbs			
140	30	50	14,5	48	mm	2,720	5.99	8 033837 060130	00130 ZN
						1,060	2.35	8 059617 810061	00130AL AL
						0,680	1.51	8 059617 810078	00130MG MG
inch									

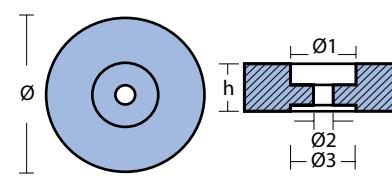


ANODES FOR STERN / ANODI PER POPPA
SERIE - POPPA

\varnothing	h	$\varnothing 1$	$\varnothing 2$	$\varnothing 3$	anode only / solo anodo			code	
					kg	lbs			
140	35	55	14,5	48	mm	3,060	6.75	8 033837 060147	00130C ZN
						1,200	2.65	8 059617 810085	00130CAL AL
						0,770	1.70	8 059617 810092	00130CMG MG
inch									



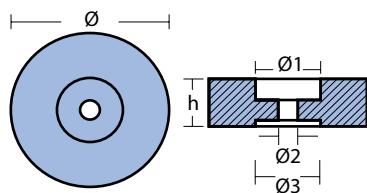
\varnothing	h	$\varnothing 1$	$\varnothing 2$	$\varnothing 3$	complete / completo			code	
					kg	lbs			
140	35	55	14,5	48	mm	3,350	7.38	8 033837 060161	00131C ZN
						1,310	2.90	8 059617 810122	00131CAL AL
						0,840	1.86	8 059617 810139	00131CMG MG
inch									





ANODES FOR STERN / ANODI PER POPPA

SERIE - POPPA

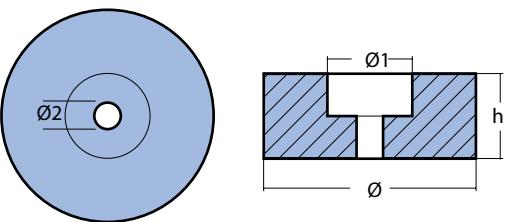


anode only / solo anodo

code			kg	lbs	Ø	Ø1	Ø2	Ø3	h	
ZN	00140	8 033837 060178	2,690	5.93	mm	125	50	14,5	48	38
AL	00140AL	8 059617 810146	1,050	2.32						
MG	00140MG	8 059617 810153	0,680	1.49	inch	4.92"	1.97"	0.57"	1.89"	1.50"

complete / completo										
ZN	00141	8 033837 060185	3,090	6.82	mm	125	50	14,5	48	38
AL	00141AL	8 059617 810150	1,210	2.67						
MG	00141MG	8 059617 810177	0,780	1.72	inch	4.92"	1.97"	0.57"	1.89"	1.50"

ANODES FOR STERN / ANODI PER POPPA



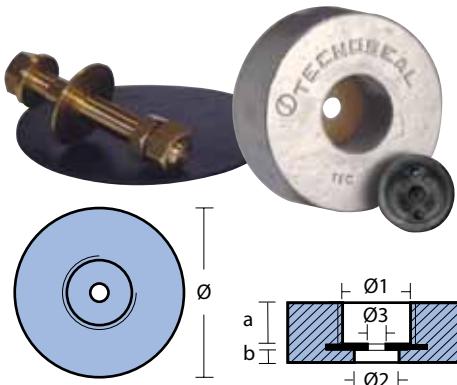
code			kg	lbs	Ø	Ø1	Ø2	h	
ZN	00150	8 059617 810184	1,850	4.08	mm	100	40	12,5	40
AL	00150AL	8 059617 810191	0,730	1.60					
MG	00150MG	8 059617 810207	0,470	1.03	inch	3.94"	1.57"	0.49"	1.57"

ANODES ALLOY FOR STERN / ANODI PER POPPA

SERIE - BAGLIETTO

STANDARD PP PLUG (NO ALLOY) / TAPPO IN PP DI SERIE (POLIPROPILENE)

OPTIONAL ZINC PLUG / TAPPO IN ZINCO OPZIONALE



anode only / solo anodo

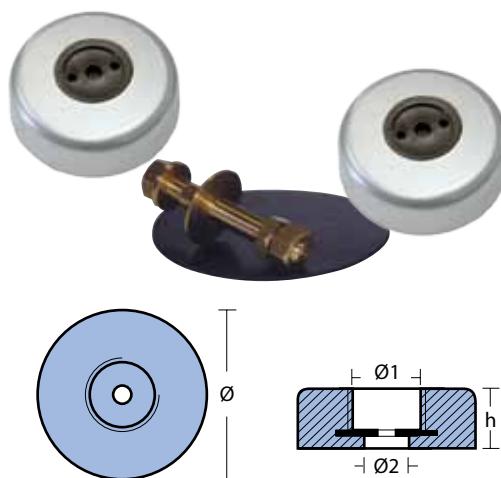
code			kg	lbs	Ø	Ø1	Ø2	Ø3	h	a	b
ZN	00152	8 033837 060192	3,900	8.61	mm	135	32	14,5	47	35	9
AL	00152AL	8 059617 810214	1,530	3.38							
MG	00152MG	8 059617 810221	0,980	2.17	inch	5,31"	1.26"	0.57"	1.85"	1.38"	0.35"

complete / completo

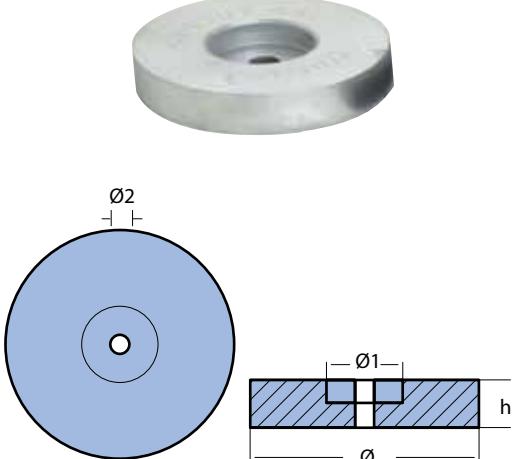
ZN	00153	8 033837 060208	4,170	9.19	mm	135	32	14,5	47	35	9
AL	00153AL	8 059617 810238	1,630	3.61							
MG	00153MG	8 059617 810245	1,050	2.32	inch	5,31"	1.26"	0.57"	1.85"	1.38"	0.35"



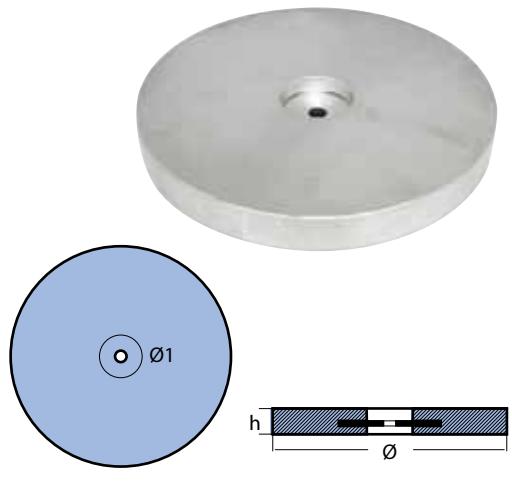
ANODES FOR STERN / ANODI PER POPPA
SERIE - BAGLIETTO
STANDARD PP PLUG / TAPPO IN PP DI SERIE
OPTIONAL ZINC PLUG / TAPPO IN ZINCO OPZIONALE



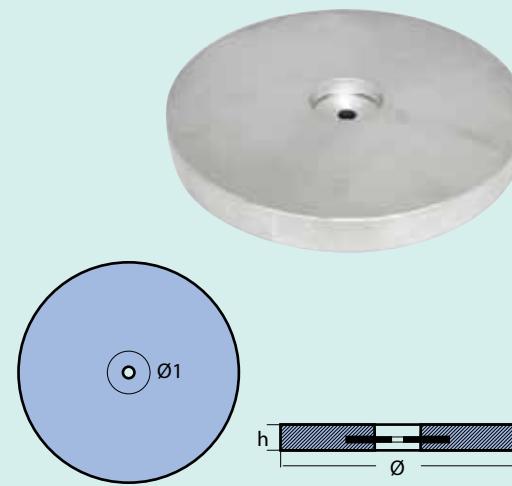
Ø	Ø1	Ø2	h		anode only / solo anodo		
					kg	lbs	code
120 4.72"	50x3 1,26"	32 1,26"	35 1,38"	mm inch	2,050	4.53	8 033637 068174 00154 ZN
complete / completo							
120 4.72"	50x3 1,26"	32 1,26"	35 1,38"	mm inch	2,320	5.12	8 033637 068161 00154C ZN

ANODES FOR STERN / ANODI PER POPPA

Ø	Ø1	Ø2	h		kg	lbs	code	
120 4.72"	40 1.57"	10 0.39"	25 0.98"	mm inch	2,000	4.42	8 059617 810252 00155 ZN	

ANODES FOR STERN / ANODI PER POPPA

Ø	Ø1	h		kg	lbs	code	
230 9.06"	12 0.47"	25 0.98"	mm inch	7,130	15.74	8 059617 810269 00156 ZN	
				2,800	6.17	8 059617 810276 00156AL AL	
				1,800	3.97	8 059617 810283 00156MG MG	

ANODES FOR STERN / ANODI PER POPPA

Ø	Ø1	h		kg	lbs	code	
230 9.06"	10 0.39"	30 1.18"	mm inch	8,5	18.89	8 059617 816698 00157 ZN	

ZN ZINC AL ALUMINUM MG MAGNESIUM

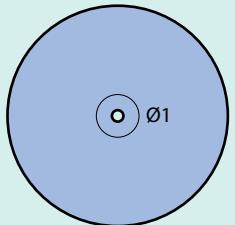
TECNOSEAL



ANODES FOR STERN / ANODI PER POPPA



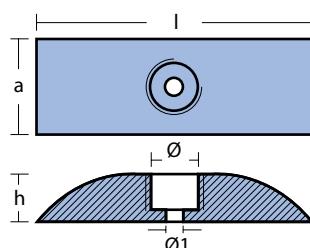
NEW



	code		kg	lbs	Ø	Ø1	h	
ZN	00158	8 059617 816704	3,500	7.72	mm	160	12	25
					inch	6.30"	0.47"	0.98"
ZN	00159	8 059617 816711	3,300	7.28	mm	160	40	25
					inch	6.30"	1.57"	0.98"

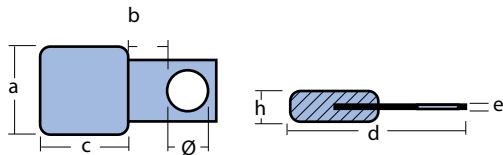
ANODES IN ZINC ALLOY FOR STERN / ANODI IN ZINCO PER POPPA

SERIE - CAP



anode only / solo anodo										
	code		kg	lbs						
ZN	00160	8 033837 060215	4,000	8.83	mm					
					inch					
complete / completo										
ZN	00162	8 033837 060222	4,300	9.49	mm	235	80	40	42x3	14,5
					inch	9.25"	3.15"	3.57"	0.57"	0.57"

PLATE FOR STANDING BUOY WITH STAINLESS STEEL STRAP PIASTRA PER BOE DI STAZIONAMENTO CON INSERTO INOX

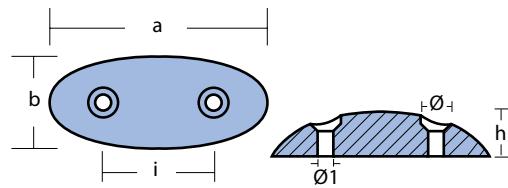


	code		kg	lbs	Ø	h	a	b	c	d	e
ZN	00170	8 033837 060239	0,170	0.38	mm	22	15	40	30	40	85
					inch	0.87"	0.59"	1.57"	1.18"	1.57"	3.35" 0.08"



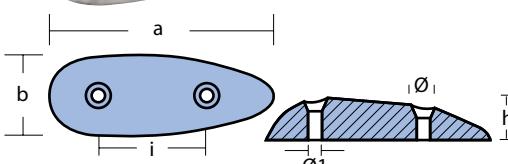
Plates for flaps / Piastre per flaps

OVAL SERIES / SERIE OVALE



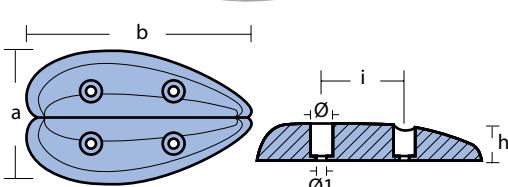
\varnothing	$\varnothing 1$	h	a	b	i		kg	lbs	code	
13	7	17	93	40	50	mm	0,190	0.42	00200	ZN
0.51"	0.28"	0.67"	3.66"	1.57"	1.97"	inch			8 033837 060246	

OVAL SERIES / SERIE OVALE



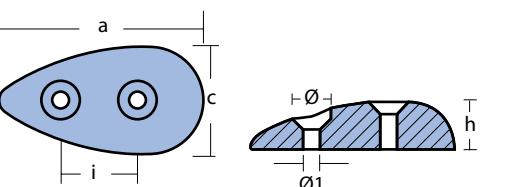
\varnothing	$\varnothing 1$	h	a	b	i		kg	lbs	code	
13	7	20	117	43	50	mm	0,330	0.72	00201	ZN
0.51"	0.28"	0.79"	4.61"	1.69"	1.97"	inch			8 033837 060253	

DOUBLE OVAL SERIES / SERIE DOPPIA OVALE



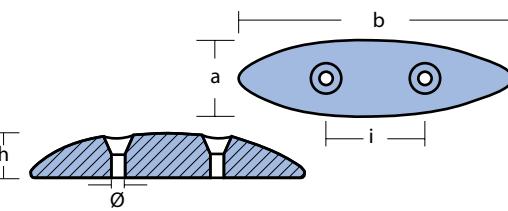
\varnothing	$\varnothing 1$	h	a	b	i		kg	lbs	code	
10	5,5	19	66	112	40	mm	0,470	1.03	00202	ZN
0.39"	0.22"	0.75"	2.60"	4.41"	1.57"	inch			8 033837 060260	

OVAL SERIES / SERIE OVALE



\varnothing	$\varnothing 1$	h	a	i	c		kg	lbs	code	
16	7	20	85	33	47	mm	0,300	0.66	00203	ZN
0.63"	0.28"	0.79"	3.35"	1.30"	1.85"	inch			8 033837 060277	

OVAL SERIES / SERIE OVALE



\varnothing	h	a	b	i		kg	lbs	code	
6,6	22	40	146	52	mm	0,510	1.13	00204	ZN
0.26"	0.87"	1.57"	5.75"	2.05"	inch			8 033837 060284	

ZN

ZINC

AL

ALUMINUM

MG

MAGNESIUM

TECNOSEAL

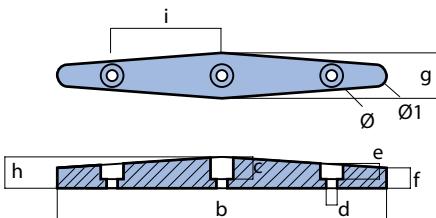


Plates for flaps / Piastre per flaps

Hulls



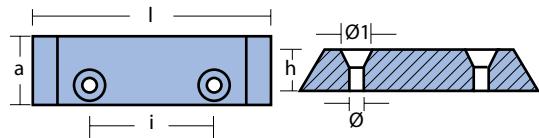
OVAL FLAP "GALEON" SERIES / SERIE OVALE PER FLAP "GALEON"



code	kg	lbs	Ø	Ø1	b	c	d	e	f	g	h	i	
ZN 00204GALE	0,500	1.10	mm	14,5	13	210	14	7	10	13	29	20	52

8 033837 067443

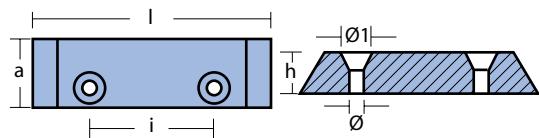
FLAPS SAIPEM SERIES / SERIE FLAPS SAIPEM



code	kg	lbs	l	a	h	i	Ø	Ø1	
ZN 00205	0,460	1.00	mm	118	33	19	60	7	15

8 033837 060291

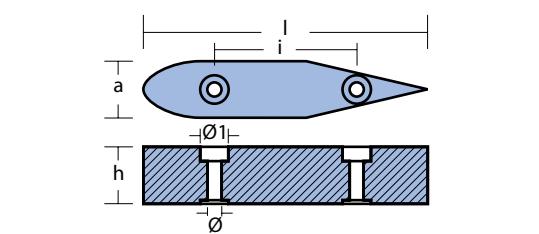
FLAPS SAIPEM SERIES / SERIE FLAPS SAIPEM



code	kg	lbs	l	a	h	i	Ø	Ø1	
ZN 00206	0,820	1.81	mm	175	39	19	100	7	15

8 033837 060307

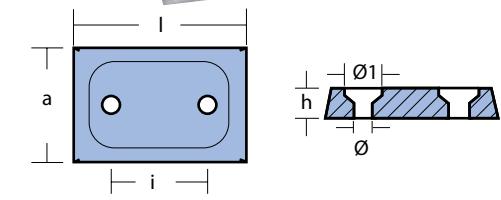
RIVA THALASSA SERIES / SERIE RIVA THALASSA



code	kg	lbs	l	a	h	i	Ø	Ø1	
ZN 00207	1,740	3.83	mm	200	44	40	100	9,5	20

8 033837 060314

FLAPS BOSTON WHALER SERIES / SERIE FLAPS BOSTON WHALER



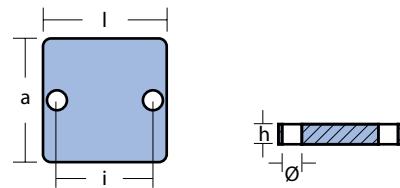
code	kg	lbs	l	a	h	i	Ø	Ø1	
ZN 00209	0,280	0.62	mm	70	50	14	33	7	13

8 033837 060321



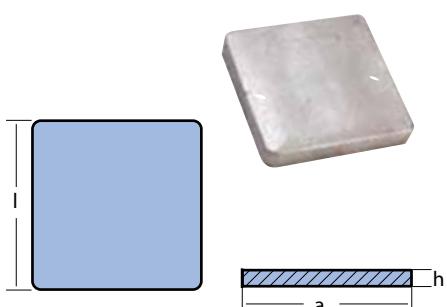
SQUARED SERIES / SERIE QUADRATA

I	a	h	i	Ø		kg	lbs	code	
64	64	10	50	7	mm	0,270	0.58	00210	ZN
2.52"	2.52"	0.39"	1.97"	0.28"	inch			8 033837 060338	



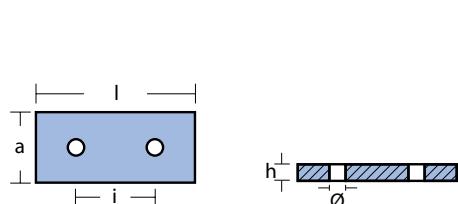
SQUARED SERIES / SERIE QUADRATA

I	a	h		kg	lbs	code	
100	100	10	mm	0,700	1.55	00210/1	ZN
3.94"	3.94"	0.39"	inch			8 033837 060290	



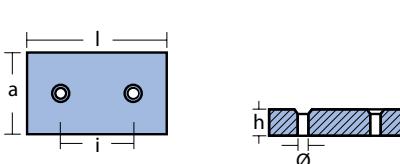
RECTANGULAR SERIES / SERIE RETTANGOLARE

I	a	h	i	Ø		kg	lbs	code	
100	45	10	50	10	mm	0,280	0.61	00211	ZN
3.94"	1.77"	0.39"	1.97"	0.39"	inch			8 033837 060345	



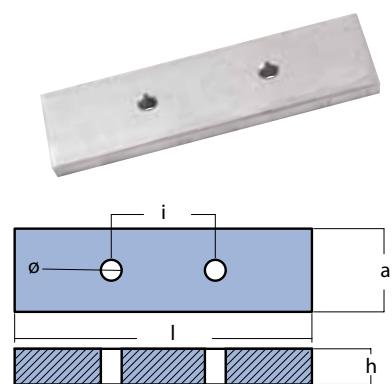
RECTANGULAR SERIES / SERIE RETTANGOLARE

I	a	h	i	Ø		kg	lbs	code	
110	67	20	57	2	mm	0,980	2.15	00212	ZN
4.33"	2.64"	0.79"	2.24"	0.08"	inch			8 033837 060352	



FLAPS ACQUARIVA SERIES / SERIE FLAPS ACQUARIVA

I	a	h	i	Ø		kg	lbs	code	
100	28	12	35	7	mm	0,240	0.53	00212RIVA	ZN
3.94"	1.10"	0.47"	1.38"	0.28"	inch			8 033837 067450	



ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL

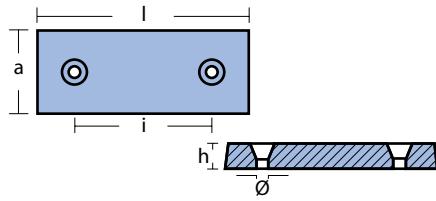


Plates for flaps / Piastre per flaps

Hulls



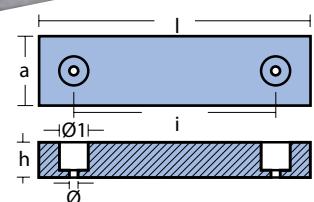
FLAPS SERIES / SERIE FLAPS



code		kg	lbs						
ZN	00213	0,680	1.50	mm	130	50	17	77	Ø 7
				inch	5.12"	1.97"	0.67"	3.03"	0.28"



RIVA FLAP SERIES / SERIE FLAP RIVA

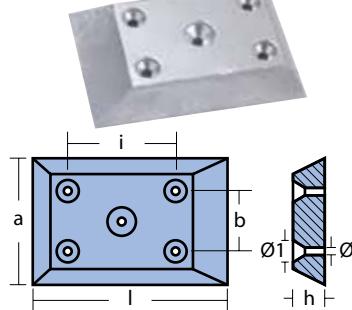


code		kg	lbs						
ZN	00214	2,400	5.30	mm	217	60	30	160	Ø 8 Ø1 23
				inch	8.54"	2.36"	1.18"	6.30"	0.31" 0.91"



Plates for hulls / Piastre per scafi

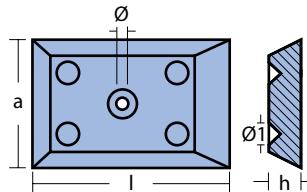
POSILLIPO SERIES / SERIE POSILLIPO



code		kg	lbs									
ZN	00215	1,060	2.33	mm	122	81	20	68	35	5,5	14	holes
				inch	4.80"	3.19"	0.79"	2.68"	1.38"	0.22"	0.55"	

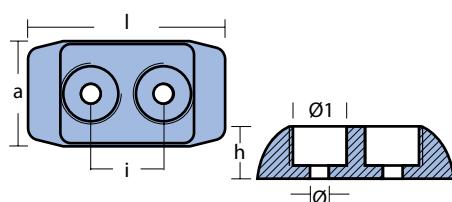


POSILLIPO SERIES / SERIE POSILLIPO



code		kg	lbs						
ZN	00216	1,070	2.36	mm	122	81	20	8,5	Ø 14
				inch	4.80"	3.19"	0.79"	0.33"	0.55"

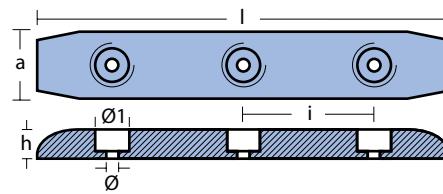
MMI SERIES / SERIE MMI



code		kg	lbs						
ZN	00217	2,800	6.18	mm	150	80	40	60	Ø 14 Ø1 40x3
				inch	5.91"	3.15"	1.57"	2.36"	0.55"

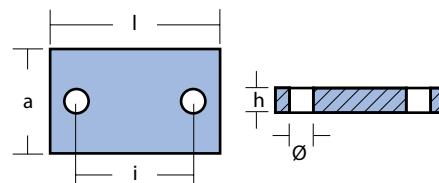


MMI SERIES / SERIE MMI



I	a	h	i	Ø	Ø1		kg	lbs	code	
500	80	40	160	14	Ø1	mm	10,000	22.05	00218	ZN
19.69"	3.15"	1.57"	6.30"	0.55"		inch			8 033837 060413	

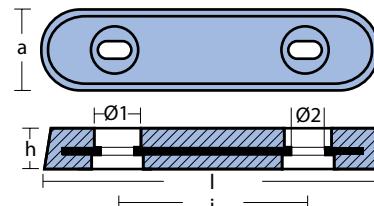
RECTANGULAR SERIES / SERIE RETTANGOLARE



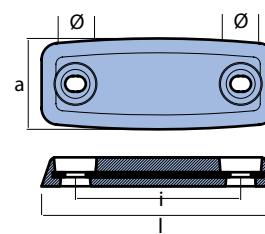
I	a	h	i	Ø		kg	lbs	code	
73	48	10	50	7	mm	0,230	0.51	00219	ZN
2.87"	1.89"	0.39"	1.97"	0.28"	inch			8 033837 060420	

VET SERIES / SERIE VET

I	a	h	i	Ø1	Ø2		kg	lbs	code	
100	45	18	48,5	25	10,5	mm	0,330	0.73	00220-0	ZN
3.94"	1.77"	0.71"	1.91"	0.98"	0.41"	inch			8 059617 810306	
150	60	25	80	27	11x15	mm	1,000	2.21	00220	ZN
5.91"	2.36"	0.98"	3.15"	1.06"	0.43"x0.59"	inch	0,530	1.17	00220AL	AL
250	63	29	140	32	13x25	mm	0,250	0.56	00220MG	MG
9.84"	2.48"	1.14"	5.51"	1.26"	0.51"x0.98"	inch	2,300	5.08	00221	ZN
290	55	30	200	32	13x25	mm	1,200	2.65	00221AL	AL
11.42"	2.17"	1.18"	7.87"	1.26"	0.51"x0.98"	inch	0,580	1.28	00221MG	MG
350	72	35	200	38	13x25	mm	4,500	9.93	00222	ZN
13.78"	2.83"	1.38"	7.87"	1.50"	0.51"x0.98"	inch	1,900	4.19	00222AL	AL
320	78	35	200	47	17x25	mm	1,350	2.98	00222MG	MG
12.60"	3.07"	1.38"	7.87"	1.85"	0.67"x0.98"	inch	5,000	11.04	00223	ZN
							2,000	4.41	00223AL	AL
							1,400	3.09	00223MG	MG
									00223/1	ZN
									00223/1AL	AL
									00223/1MG	MG



BOLT ON F SERIES / PIASTRA SERIE F DA IMBULLONARE



I	a	h	i	Ø		kg	lbs	code	
282	110	35	200	25x19	mm	5,500	12.14	00223F	ZN
11.10"	4.33"	1.38"	7.87"	0.98"x0.75"	inch	2,000	4.41	00223FAL	AL

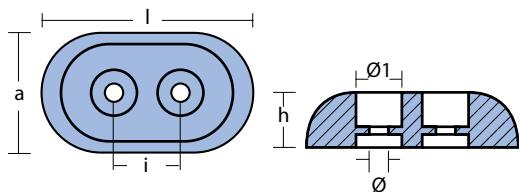
NEW



Plates for hulls / Piastre per scafi

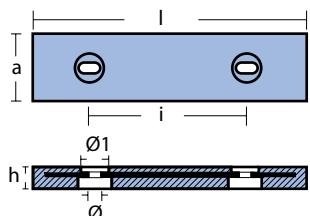
Hulls

HYDROMARINE SERIES / SERIE HYDROMARINE

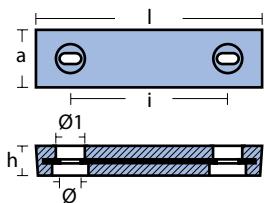


ZN	code	kg	lbs	mm	115	65	30	40	11	Ø1
		8 033837 060475	1,00	inch	4.53"	2.56"	1.18"	1.57"	0.43"	0.98"
				mm	115	65	30	40	11	Ø1

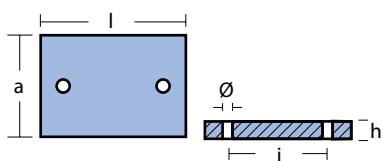
PLATES FOR HULLS / PIASTRE SCAFO



ZN	code	kg	lbs	mm	325	80	30	180	13x25	Ø1
		8 033837 060482	4,950	inch	12.80"	3.15"	1.18"	7.09"	0,51"x0.98"	1.18"
				mm	325	80	30	180	13x25	Ø1



ZN	code	kg	lbs	mm	250	65	35	180	13x25	Ø1
		8 033837 060499	3,400	inch	9.84"	2.56"	1.38"	7.09"	0,51"x0.98"	1.18"
				mm	250	65	35	180	13x25	Ø1



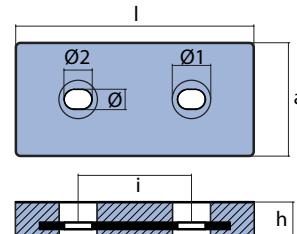
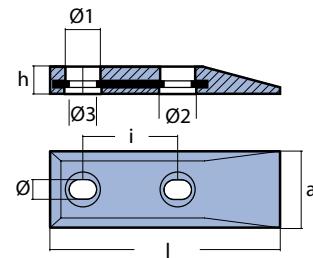
ZN	code	kg	lbs	mm	100	70	12	70	8
		8 033837 060505	0,560	inch	3.94"	2.76"	0.47"	2.76"	0.32"
				mm	100	70	12	70	8



FAST HULLS SERIES / SERIE SCAFI VELOCI

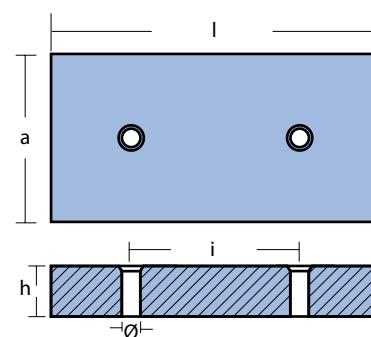


I	a	h	i	Ø	Ø1	Ø2	Ø3		kg	lbs	code	
210	70	25	80	18x25	32	34	25	mm inch	1,850	4.08	00230	ZN
									0,820	1.81	00230AL	AL
									0,470	1.03	00230MG	MG



I	a	h	i	Ø	Ø1	Ø2		kg	lbs	code	
210	100	30	100	18x25	34	25	mm inch	3,780	8.34	00231	ZN
								1,600	3.53	00231AL	AL
								0,950	2.10	00231MG	MG

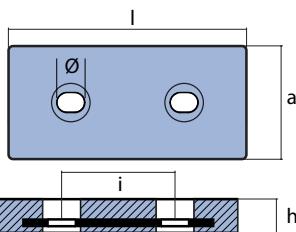
RECTANGULAR SERIES / SERIE RETTANGOLARE



I	a	h	i	Ø		kg	lbs	code	
400	80	30	250	10,5	mm inch	7,000	15.45	00233	ZN
15.75"	3.15"	1.18"	9.84"	0.41"				8 033637 060543	
220	100	30	120	10,5	mm inch	4,300	9.49	00237	ZN
8.66"	3.94"	1.18"	4.72"	0.41"				8 033637 060581	
490	48	20	no holes		mm inch	3,020	6.67	00240	ZN
19.29"	1.89"	0.79"	senza fori					8 033637 060611	
200	100	23	100	10,5	mm	3,200	7.06	00241	ZN
7.87"	3.94"	0.91"	3.94"	0.41"	inch			8 033637 060626	

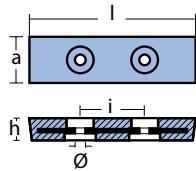


RECTANGULAR SERIES / SERIE RETTANGOLARE



code			kg	lbs		l	a	h	i	Ø
ZN	00234	8 033837 060550	2,000	4.42	mm	180	65	30	104	13x25
					inch	7.09"	2.56"	1.18"	4.09"	0.51"x0.98"
ZN	00235	8 033837 060567	2,300	5.08	mm	190	65	30	102	13x25
					inch	7.48"	2.56"	1.18"	4.02"	0.51"x0.98"
ZN	00236	8 033837 060574	2,500	5.52	mm	200	80	22	110	13x25
					inch	7.87"	3.15"	0.87"	4.33"	0.51"x0.98"
ZN	00238	8 033837 060598	4,180	9.23	mm	210	100	30	110	19x25
					inch	8.27"	3.94"	1.18"	4.33"	0.75"x0.98"
ZN	00242	8 033837 060635	4,200	9.27	mm	280	85	30	160	13x25
					inch	11.02"	3.35"	1.18"	6.3"	0.51"x0.98"
ZN	00243	8 033837 060642	1,200	2.65	mm	147	65	22	70	13x25
					inch	5.79"	2.56"	0.87"	2.76"	0.51"x0.98"

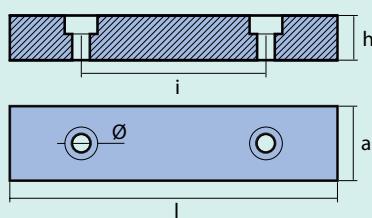
GDF SERIES / SERIE GDF



code			kg	lbs		l	a	h	i	Ø
ZN	00239	8 033837 060659	1,450	3.20	mm	190	54	24	76	13
					inch	7.48"	2.13"	0.94"	2.99"	0.51"

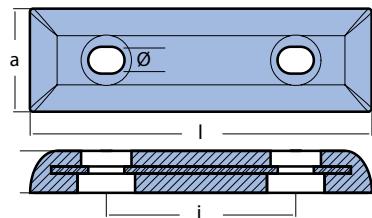
GDF SERIES / SERIE GDF

NEW



code			kg	lbs		l	a	h	i	Ø
ZN	00239-1	8 059617 816735	0,200	0.44	mm	110	25	15	62	6
					inch	4.33"	0.98"	0.59"	2.44"	0.24"

GDF SERIES / SERIE GDF



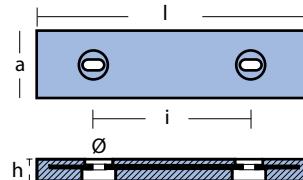
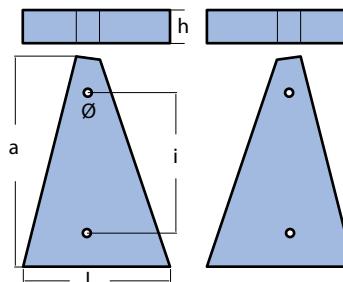
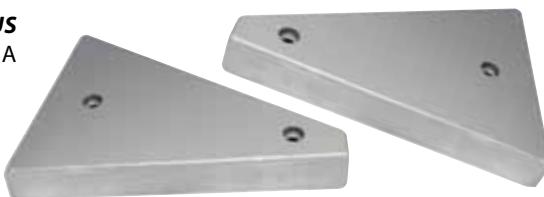
code			kg	lbs		l	a	h	i	Ø
ZN	00244	8 033837 066396	5,000	11.04	mm	290	90	32	160	30x22
					inch	11.42"	3.54"	1.26"	6.30"	0.12"x0.09"



RECTANGULAR SERIES / SERIE RETTANGOLARE



l	a	h	i	Ø	kg	lbs	code	material
300	80	46	180	13x25	mm	7,000	15.45	00245
11.81"	3.15"	1.81"	7.09"	0.51"x0.98"	inch			

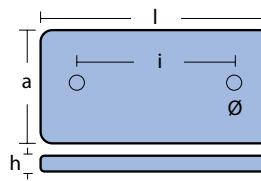
SAGITTARIUS SERIES / SERIE SAGITTARUS
COUPLE / A COPPIA

l	a	h	i	Ø	kg - cad lbs-each	code	material	
220	315	50	210	50	mm	12,090	26.69	00248
8.66"	12.40"	1.97"	8.27"	1.97"	inch			

BOILER SERIES / SERIE CALDAIA

primary markets
EUROPE
USA

l	a	h	i	Ø	kg	lbs	code	material
300	150	10			mm	3,250	7.17	00250
11.81"	5.91"	0.39"			inch			
300	150	16,5			mm	4,800	10.60	00251
11.81"	5.91"	0.65"			inch			
300	150	22			mm	6,400	14.13	00252
11.81"	5.91"	0.87"			inch			
300	150	27			mm	8,000	17.66	00253
11.81"	5.91"	1.06"			inch			
300	200	20			mm	8,500	18.76	00254
11.81"	7.87"	0.79"			inch			
300	150	26	125	10,5	mm	8,000	17.66	00255
11.81"	5.91"	1.02"	4.92"	0.41"	inch	3,140	6.93	00255AL
300	150	26	152,4	10,5	mm	8,000	17.66	00255-6
11.81"	5.91"	1.02"	6"	0.41"	inch			
300	150	33			mm	9,800	21.63	00256
11.81"	5.91"	1.30"			inch			





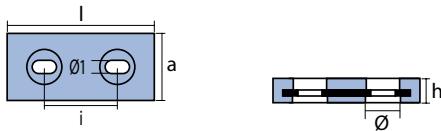
Plates for hulls / Piastre per scafi

Hulls



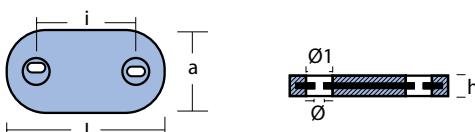
code			kg	lbs		I	a	h	
PF2 SERIES / SERIE PF2									
ZN	00260		3 033837 060734	1,520	3.36	mm	190	50	25
						inch	7.48"	1.97"	0.98"
PF3 SERIES / SERIE PF3									
ZN	00261		8 033837 060741	2,400	5.30	mm	190	65	30
						inch	7.48"	2.56"	1.18"
PF4 SERIES / SERIE PF4									
ZN	00262		8 033837 060758	2,600	5.74	mm	200	100	20
						inch	7.87"	3.94"	0.79"
ZN	00263		8 033837 060765	2,000	4.42	mm	130	80	30
						inch	5.12"	3.15"	1.18"

PF5 SERIES / SERIE PF5



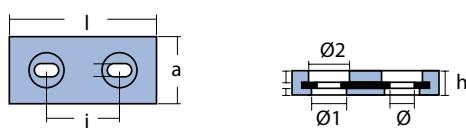
code			kg	lbs		I	a	h	i	Ø	Ø1	
ZN	00264		8 033837 060772	8,000	17.66	mm	300	150	28	160	40	17x25
						inch	11.81"	5.91"	1.10"	6.30"	1.57"	0.67"x0.98"
ZN	00265		8 033837 060789	2,700	5.96	mm	200	70	30	110	35	13x25
						inch	7.87"	2.76"	1.18"	4.33"	1.38"	0.51"x0.98"

SEA RAY SERIES / SERIE SEA RAY



code			kg	lbs		I	a	h	i	Ø	Ø1	
ZN	00266		8 033837 060796	3,900	8.61	mm	200	110	30	130	13x25	34
						inch	7.87"	4.33"	1.18"	5.12"	0.51"x0.98"	1.34"
ZN	00266E		8 033837 068419	9,800	21.63	mm	290	210	32	160	13x25	34
						inch	11.42"	8.27"	1.26"	6.30"	0.51"x0.98"	1.34"

HULL BOLT-ON PLATE / PIASTRA PER SCAFO CON ASOLE



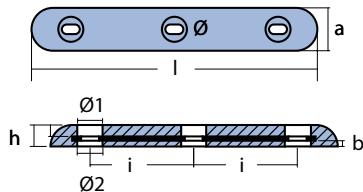
code			kg	lbs		I	a	h	i	Ø	Ø1	Ø2	
ZN	00267		8 033837 060602	1,520	3.36	mm	151	69	25	75	13x25	36	42
						inch	5.94"	2.72"	0.98"	2.95"	0.51"x0.98"	1.42"	1.65"



3 HOLES ANODE / ANODO 3 FORI



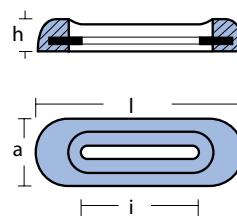
I	a	b	h	i	Ø	Ø1	Ø2	mm	kg	lbs	code	
400	60	8	30	145	13x25	35	36	mm	3,500	7.73	00268E	ZN
15,75"	2,36"	0,31"	1,18"	5,71"	0,51"x0,98"	1,38"	1,42"	inch	8 033837 060819			



FAIRLINE SERIES / SERIE FAIRLINE



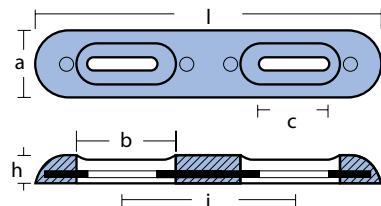
I	a	h	i	Ø	mm	kg	lbs	code	
200	65	32	110	12	mm	1,300	2.87	00269E	ZN
7,87"	2,56"	1,26"	4,33"	0,47"	inch	0,720	1.59	00269EAL	AL
						0,490	1.08	00269EMG	MG



FAIRLINE SERIES / SERIE FAIRLINE



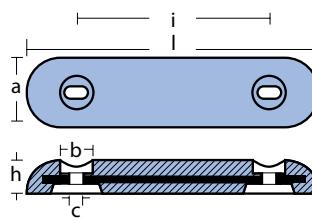
I	a	b	c	h	i	mm	kg	lbs	code	
320	65	92	12x65	35	160	mm	2,200	4.86	00270E	ZN
12.60"	2.56"	3.62"	0.47"x2.56"	1.38"	6.30"	inch	1,075	2.37	00270EAL	AL
							1,000	2.21	00270EMG	MG



FAIRLINE SERIES / SERIE FAIRLINE



I	a	b	c	h	i	mm	kg	lbs	code	
310	75	35	13x25	40	205	mm	4,000	8.83	00271E	ZN
12.20"	2.95"	1.38"	0.51"x0.98"	1.57"	8.07"	inch	1,930	4.25	00271EAL	AL
							1,250	2.72	00271EMG	MG



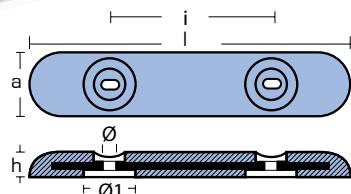
ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



Plates for hulls / Piastre per scafi

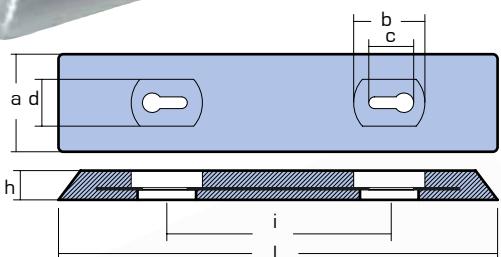
Hulls



FAIRLINE-SUNSEEKER SERIES / SERIE FAIRLINE - SUNSEEKER

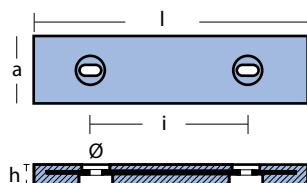
	code	kg	lbs		l	a	h	i	Ø	Ø1
ZN	00272E	7,000	15.45	mm	455	90	40	230	19x30	70
AL	00272EAL	2,800	6.17							
MG	00272EMG	2,400	5.29	inch	17.91"	3.54"	1.57"	9.06"	0.75"x1.18"	2.76"
ZN	00273E	10,800	23.81	mm	460	100	45	230	19x30	70
AL	00273EAL	5,000	11.04							
MG	00273EMG	3,300	7.28	inch	18.11"	3.94"	1.77"	9.06"	0.75"x1.18"	2.76"

SEALINE SERIES / SERIE SEALINE



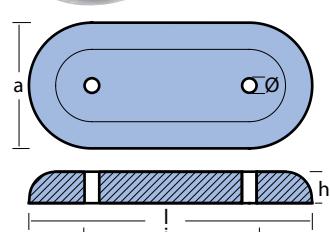
	code	kg	lbs		l	a	b	c	d	h	i
ZN	00274E	7,200	15.89	mm	450	100	73	46	48	12	230
				inch	17.72"	3.94"	2.87"	1.81"	1.89"	0.47"	9.06"

PLATE WITH STAINLESS STEEL STRAP / PIASTRA CON INSERTO IN ACCIAIO



	code	kg	lbs		l	a	h	i	Ø
ZN	00275E	9,000	19.87	mm	455	105	35	230	30x22
AL	00275EAL	3,530	7.79						
MG	00275EMG	2,270	5.01	inch	17.91"	4.13"	1.38"	9.06"	0.12"x0.09"
ZN	00276E	12,000	26.49	mm	455	100	40	230	30x22
AL	00276EAL	4,710	10.39						
MG	00276EMG	3,030	6.68	inch	17.91"	3.94"	1.57"	9.06"	0.12"x0.09"
ZN	00277E	14,000	30.91	mm	455	100	47	230	30x22
AL	00277EAL	4,490	12.12						
MG	00277EMG	3,53	7.79	inch	17.91"	3.94"	1.85"	9.06"	0.12"x0.09"
ZN	00278E	28,000	61.81	mm	600	125	65	300	30x22
AL	00278EAL	10,980	24.24						
MG	00278EMG	7,060	15.58	inch	23.62"	4.92"	2.56"	11.81"	0.12"x0.09"

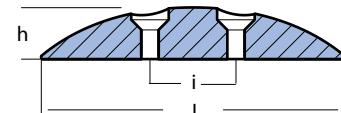
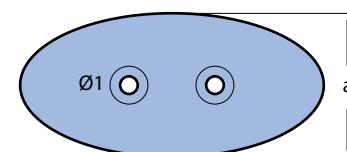
OVAL PLATE WITHOUT STRAP / PIASTRA OVALE SENZA INSERTO



	code	kg	lbs		l	a	h	i	Ø
ZN	00280	4,550	10.04	mm	270	120	30	150	14
				inch	10.63"	4.72"	1.18"	5.90"	0.55"

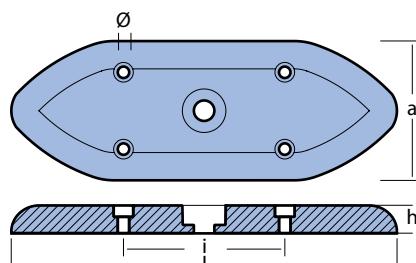


PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

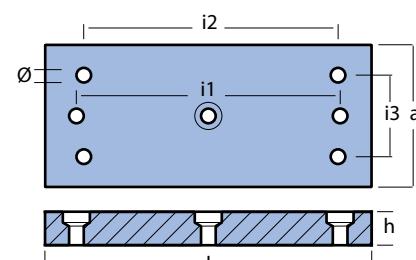
I	h	a	i	Ø1		kg	lbs	code	
112	19	53	31,6	6,5	mm	0,330	0,72	8 033837 068693	TEC-24 ZN
4.41"	0.75"	2.09"	1.24"	0.26"	inch	0,130	0.28	8 059617 810689	TEC-24AL AL

PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

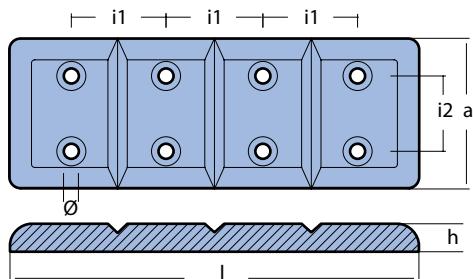
I	a	h	i	Ø		kg	lbs	code	
232	83	17	97,2	7,2	mm	1,625	3,58	8 033837 068709	TEC-25 ZN
9.13"	3.27"	0.67"	3.83"	0.28"	inch				

PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

I	a	h	i1	i2	i3	Ø		kg	lbs	code	
157	68	16	120	118	40	7,1	mm	0,97	2.14	8 033837 068716	TEC-30 ZN
6.18"	2.68"	0.63"	4.72"	4.65"	1.57"	0.28"	inch	0,640	1.41	8 059617 810696	TEC-30AL AL

PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

I	a	h	i1	i2	Ø		kg	lbs	code	
190	70	13	45	35	7	mm	1,00	2.20	8 033837 068723	TEC-40 ZN
7.48"	2.76"	0.51"	1.77"	1.38"	0.28"	inch				

ZN ZINC AL ALUMINUM MG MAGNESIUM

TECNOSEAL



Plates for hulls / Piastre per scafi

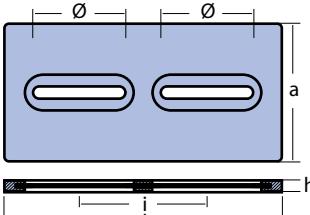
Hulls



primary
market
USA



PLATES USA SERIES / PIASTRE SERIE USA



NEW

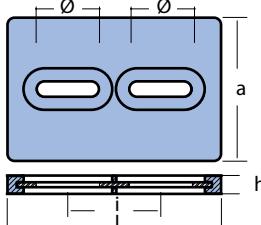
	code	kg	lbs	I	a	h	i	Ø	
ZN	TEC-DIVERS	3,530	7.78	mm	305	152	13	140	13x102
AL	TEC-DIVERSAL	1,530	3.37						
MG	TEC-DIVERSMG	1,250	2.76	inch	12.01"	5.98"	0.51"	5.51"	0,51"x4.02"



primary
market
USA



PLATES USA SERIES / PIASTRE SERIE USA



NEW

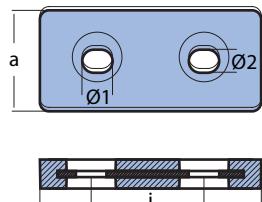
	code	kg	lbs	I	a	h	i	Ø	
ZN	TEC-DIVERS-S	1,100	2.43	mm	152	102	13	66	11x45
AL	TEC-DIVERS-SAL	0,640	1.41						
MG	TEC-DIVERS-SMG	0,430	0.95	inch	5.98"	40.02"	0.51"	2.60"	0.43"x1.77"



primary
market
USA



PLATES USA SERIES / PIASTRE SERIE USA



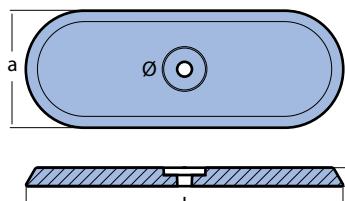
	code	kg	lbs	I	a	h	Ø1	Ø2	
ZN	TEC-ZHC-2	1,080	2.38	mm	145	67	19	70	20 15
				inch	5.71"	2.64"	0.75"	2.76"	0.79" 0.59"



primary
market
USA



PLATES USA SERIES / PIASTRE SERIE USA



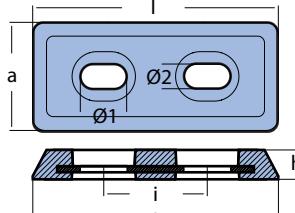
	code	kg	lbs	I	a	h	Ø	
ZN	TEC-N1	1,190	2.62	mm	216	80	12,6	10
				inch	8.50"	3.15"	0.50"	0.39"



primary
market
USA



PLATES USA SERIES / PIASTRE SERIE USA



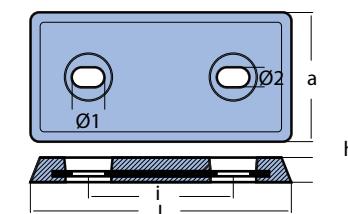
	code	kg	lbs	I	a	h	i	Ø1	Ø2
ZN	TEC-ZHC-3	1,010	2.23	mm	159	70	19	67	30 16
				inch	6.26"	2.76"	0.75"	2.64"	1.18" 0.63"



PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

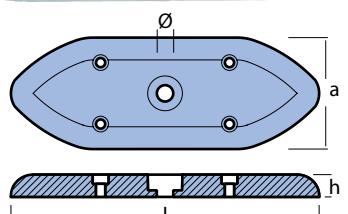
I	a	h	i	Ø1	Ø2		kg	lbs	code	
200	99	19	111	25	12	mm	2,145	4.73	8 033837 068778	TEC-ZHC-5 ZN
7.87"	3.90"	0.75"	4.37"	0.98"	0.47"	inch				



PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

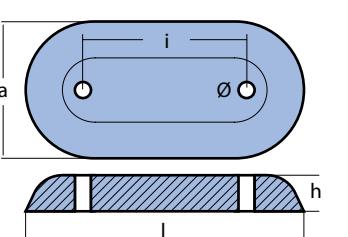
I	a	h	Ø		kg	lbs	code	
232	83	17	12,7	mm	1,600	3.53	8 033837 068785	TEC-Z-404 ZN
9.13"	3.27"	0.67"	0.50"	inch				



PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

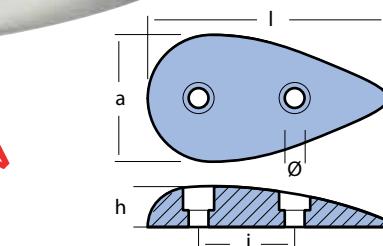
I	a	h	Ø	i		kg	lbs	code	
216	106	28	12,5	127	mm	3,050	6.73	8 033837 068792	TEC-Z-406 ZN
8.50"	4.17"	1.10"	0.49"	5"	inch				



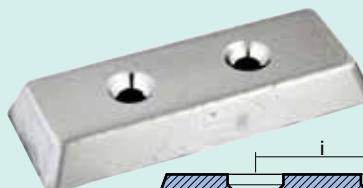
PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

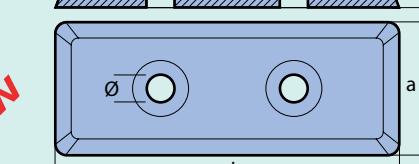
I	a	h	i	Ø		kg	lbs	code	
85	46	14	34	7	mm	0,180	0,40	8 033837 068608	TEC-20 ZN
3.35"	1.81"	0.55"	1.34"	0.28"	inch	0,090	0,20	8 059617 818494	TEC-20MG MG



PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

I	a	h	Ø	i		kg	lbs	code	
98,4	38,1	12,7	7,9	38,1	mm	0,260	0,57	8 059617 816780	TEC-S-Z1 ZN
3.87"	1.50"	1.10"	0.50"	1.50"	inch				



ZN

ZINC

AL

ALUMINUM

MG

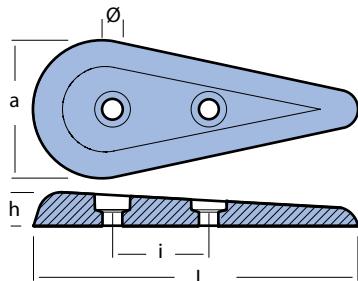
MAGNESIUM

TECNOSEAL



primary market USA

PLATES USA SERIES / PIASTRE SERIE USA

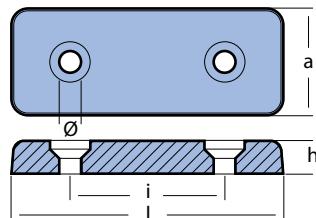


code	kg	lbs	I	a	h	i	Ø			
ZN	TEC-21	8 033837 068815	0,350	0.77	mm	136	58	14	41	8,8
					inch	5.35"	2.28"	0.55"	1.61"	0.35"



primary market USA

PLATES USA SERIES / PIASTRE SERIE USA



code	kg	lbs	I	a	h	i	Ø			
ZN	TEC-DOK	8 033837 068822	0,150	0.34	mm	81	32	10	46	6,5
					inch	3.19"	1.26"	0.39"	1.81"	0.26"

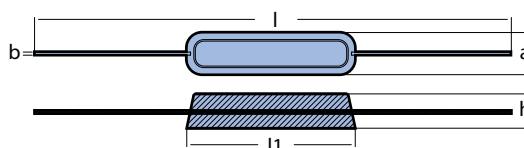


CRAB TRAP



primary markets
EUROPE
JAPAN • USA

CRAB TRAP



code	kg	lbs	I	I1	a	h	b			
ZN	CTRP	8 059617 810726	0,350	0.77	mm	300	108	27	22	2
					inch	11.81"	4.25"	1.06"	0.87"	0.08"

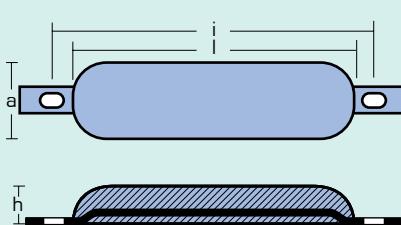
Hull anodes with strap / Anodi a saldare con inserto



primary market USA

OVAL WITH STRAP SERIES / SERIE OVALE CON INSERTO

NEW

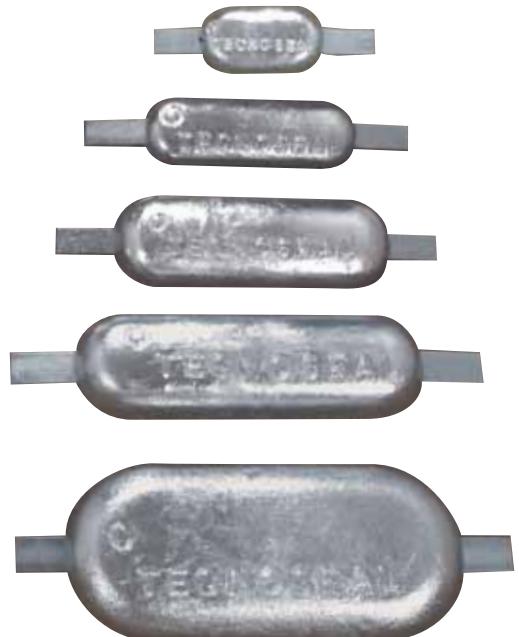


code	kg	lbs	I	a	h	i	strap inserto			
ZN	00303FERRETTI	8 059617 816797	2,200	4.86	mm	215	70	29	230	340x25x5
					inch	8.46"	2.76"	1.14"	9.06	13.39"x0.98"x0.2"



OVAL WITH STRAP SERIES / SERIE OVALE CON INSERTO

I	a	h	strap inserto		kg	lbs		code	
115	60	17	200x25x5	mm	0,600	1.32	8 033837 060871	00300	ZN
4.53"	2.36"	0.67"	7.87"x0.98"x0.2"	inch	0,455	1.00	8 059617 810733	00300AL	AL
110	63	26	200x25x5	mm	1,000	2.21	8 033837 060868	00301	ZN
					0,550	1.21	8 059617 810740	00301AL	AL
4.33"	2.48"	1.02"	7.87"x0.98"x0.2"	inch	0,450	1.00	8 059617 810757	00301MG	MG
200	70	25	300x25x5	mm	1,800	3.97	8 033837 060895	00302	ZN
					0,800	1.76	8 059617 810764	00302AL	AL
7.87"	2.76"	0.98"	11.81"x0.98"x0.2"	inch	0,700	1.54	8 059617 810771	00302MG	MG
215	70	29	300x25x5	mm	2,200	4.86	8 033837 060901	00303	ZN
8.46"	2.76"	1.14"	11.81"x0.98"x0.2"	inch	1,000	2.21	8 059617 810788	00303AL	AL
200	90	35	300x25x5	mm	3,000	6.62	8 033837 060918	00304	ZN
7.87"	3.54"	1.38"	11.81"x0.98"x0.2"	inch	1,500	3.31	8 059617 810795	00304AL	AL

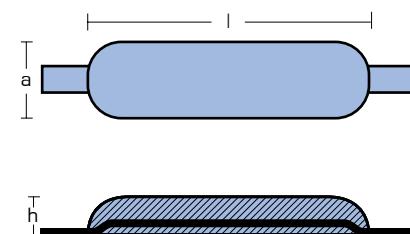


NAVAL SERIES / SERIE SETTORE NAVALE

I	a	h	strap inserto		kg	lbs		code	
250	90	36	340x25x5	mm	4,000	8.83	8 033837 060925	00305	ZN
9.84	3.54"	1.42"	13.39"x0.98"x0.2"	inch	1,800	3.97	8 059617 810801	00305AL	AL
300	80	40	400x30x6	mm	5,000	11.04	8 033837 060932	00306	ZN
					2,500	5.51	8 059617 810818	00306AL	AL
11.81"	3.15"	1.57"	17.32"x1.18"x0.24"	inch	1,500	3.31	8 059617 810825	00306MG	MG
295	90	40	400x30x6	mm	5,600	12.36	8 059617 810849	00307	ZN
					3,000	6.62	8 059617 810832	00307AL	AL
11.61"	3.54"	1.57"	17.32"x1.18"x0.24"	inch	1,500	3.31	8 059617 810849	00307MG	MG
300	125	40	400x30x6	mm	7,800	17.22	8 033837 060956	00308	ZN
11.81"	4.92"	1.57"	17.32"x1.18"x0.24"	inch	3,500	7.72	8 059617 810856	00308AL	AL
320	147	40	400x30x6	mm	10,000	22.08	8 033837 060963	00309	ZN
					4,000	8.83	8 059617 810863	00309AL	AL
12.60"	5.79"	1.57"	17.32"x1.18"x0.24"	inch	2,500	5.51	8 059617 810870	00309MG	MG
400	152	33	550x40x6	mm	12,200	26.93	8 033837 060970	00310	ZN
					5,000	11.04	8 059617 810887	00310AL	AL
15,75"	5.98"	1.30"	21.65"x1.57"x0.24"	inch	3,080	6.79	8 059617 810894	00310MG	MG

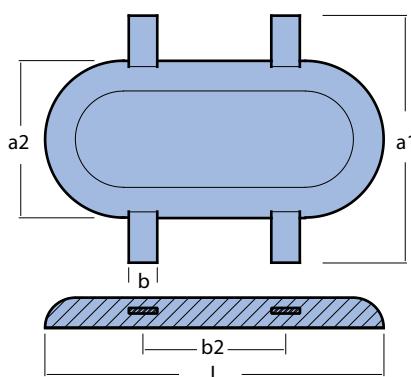
Available on request aluminium or steel strap

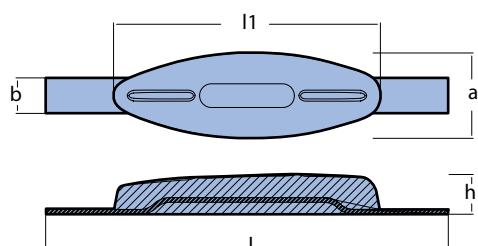
A richiesta disponibile con inserto in alluminio o inox



OVAL DOUBLE STRAP SERIES / SERIE OVALE CON DOPPIO INSERTO

I	a1	a2	b	b2		kg	lbs		code	
356	260	165,1	30	150	mm	10,200	22.52	8 033837 069164	00349	ZN
14.02"	10.24"	6.50"	1.18"	5.91"	inch					

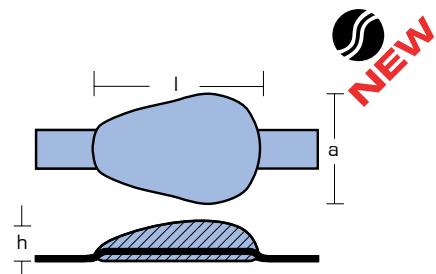




primary market SPAIN	
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SPAIN SERIES / SERIE SPAGNA

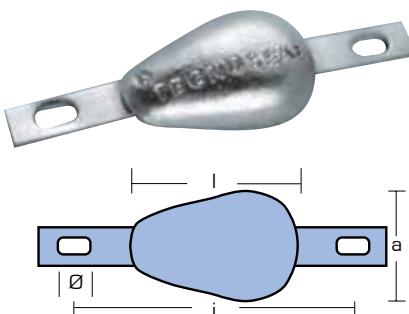
	code	kg	lbs	mm	a	l1	h	l	b
ZN	00300E	0,500	1.10	mm	40	120	22,5	210	15x3
AL	00300EAL	0,200	0.43	inch	1.57"	4.72"	0.89"	8.27"	0.59"x0.12"
ZN	00301E	1,000	2.21	mm	50	160	30	230	25x5
AL	00301EAL	0,390	0.87	inch	1.97"	6.30"	1.18"	9.06"	0.98"x0.2"
ZN	00302E	2,000	4.42	mm	65	205	35	300	25x5
AL	00302EAL	0,780	1.73	inch	2.56"	8.07"	1.38"	11.81"	0.98"x0.2"
ZN	00303E	2,500	5,52	mm	70	225	35	300	25x5
AL	00303EAL	0,980	2,16	inch	2.76"	8.86"	1.38"	11.81"	0.98"x0.2"
ZN	00304E	3,200	7.06	mm	90	250	35	400	30x6
AL	00304EAL	1,250	2.77	inch	3.54"	9.84"	1.38"	15.75"	1.18"x0.24"
ZN	00306E	5,000	11.04	mm	90	250	50	400	30x6
AL	00306EAL	1,960	4.33	inch	3.54"	9.84"	1.97"	15.75"	1.18"x0.24"



WELD ON DROP SERIES / SERIE GOCCIA CON INSERTO

	code	kg	lbs	mm	l	a	h	strap inserto
ZN	00350	1,000	2.21	mm	120	78	25	230x25x5
AL	00350AL	0,600	1.32	inch	4.72"	3.07"	0.98"	9.05"x0.98"x0.2"
MG	00350MG	0,300	0.66	mm	140	90	35	250x25x5
ZN	00351	1,800	3.97	mm	140	90	35	250x25x5
AL	00351AL	0,860	1.90	inch	5.51"	3.54"	1.38"	9.84"x0.98"x0.2"
MG	00351MG	0,700	1.54	mm	165	100	42	250x25x5
ZN	00352	3,000	6.61	mm	165	100	42	250x25x5
AL	00352AL	1,000	2.21	inch	6.50"	3.94"	1.65"	9.84"x0.98"x0.2"
MG	00352MG	0,800	1.77	mm	180	110	50	250x25x5

WELD ON, BOLT ON OVAL SERIES / SERIE GOCCIA CON INSERTO ASOLATO

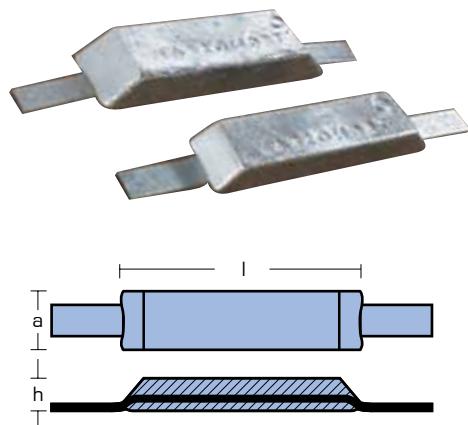


	code	kg	lbs	mm	l	a	h	Ø	i	strap inserto
ZN	00350/B	1,000	2.21	mm	120	78	25	13x25	200	265x25x5
AL	00350/BAL	0,600	1.32	inch	4.72"	3.07"	0.98"	0.51"x0.98"	7.87"	10.43"x0.98"x0.2"
MG	00350/BMG	0,300	0.66	mm	140	90	35	13x25	200	250x25x5
ZN	00351/1	1,800	3.97	mm	140	90	35	13x25	200	250x25x5
AL	00351/1AL	0,860	1.90	inch	5.51"	3.54"	1.38"	0.51"x0.98"	7.87"	9.84"x0.98"x0.2"
MG	00351/1MG	0,700	1.54	mm	165	100	42	13x25	200	265x25x5
ZN	00352/A	3,000	6.61	mm	165	100	42	13x25	200	265x25x5
AL	00352/AAL	1,000	2.21	inch	6.50"	3.94"	1.65"	0.51"x0.98"	7.87"	10.43"x0.98"x0.2"
MG	00352/AMG	0,800	1.77	mm	180	110	50	13x25	200	250x25x5
ZN	00351/2/B	2,100	4.64	mm	140	90	39	13x25	200	250x25x5
AL	00351/2/BAL	1,000	2.21	inch	5.51"	3.54"	1.54"	0.51"x0.98"	7.87"	9.84"x0.98"x0.2"
MG	00351/2/BMG	0,700	1.54	mm	165	100	42	13x25	200	265x25x5

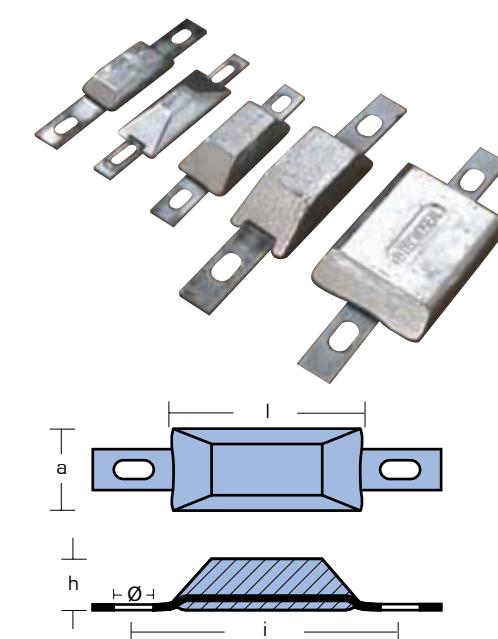
Scafì Hull anodes with strap / Anodi a saldare con inserto



WELD ON INGOT SERIES / SERIE LINGOTTO CON INSERTO						
I	a	h	strap inserto	kg	lbs	code
190	50	26	300x25x5	mm	1,600	3.53
7.48"	1.97"	1.02"	11.8"x1"x0.2"	inch		8 033837 061021
200	60	32	300x25x5	mm	2,400	5.30
7.87"	2.36"	1.26"	11.8"x1"x0.2"	inch		8 033837 061038
310	140	30	400x30x6	mm	8,000	17.66
12.20"	5.51"	1.18"	17.32"x1.18"x0.24"	inch		8 059617 811075
310	140	35	400x30x6	mm	10,000	22.08
12.20"	5.51"	1.38"	17.32"x1.18"x0.24"	inch		8 059617 811082

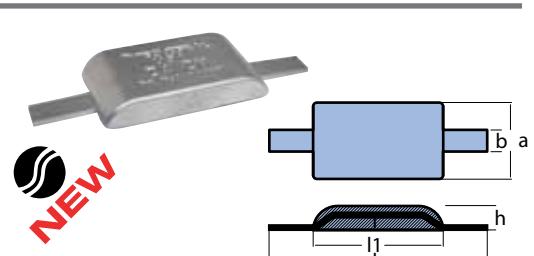


INGOT WITH STRAP AND SLOTTED HOLES SERIES / SERIE LINGOTTO CON INSERTO ASOLATO										
I	a	h	Ø	i	strap inserto	kg	lbs	code		
75	34	16	9x20	133	175x20x3	mm	0,250	0.55	8 033837 061045	00385 ZN
2.95"	1.34"	0.63"	0.35"x0.79"	5.24"	6.89"x0.79"x0.12"	inch	0,135	0.30	8 059617 811099	00385MG MG
95	34	17	7x25	117	165x15x3	mm	0,260	0.57	8 033837 061052	00385/1 ZN
3.74"	1.34"	0.67"	0.28"x0.98"	4.61"	6.5"x0.59"x0.12"	inch				
95	40	25	9x20	129	170x15x3	mm	0,500	1.10	8 033837 061069	00386 ZN
3.74"	1.57"	0.98"	0.35"x0.79"	5.08"	6.69"x0.59"x0.12"	inch	0,205	0.45	8 059617 811105	00386MG MG
120	46	35	13x25	180	250x25x5	mm	1,100	2.43	8 033837 061076	00387 ZN
4.72"	1.81"	1.38"	0.51"x0.98"	7.09"	9.84"x0.98"x0.2"	inch	0,500	1.10	8 059617 811112	00387MG MG
127	66	25	13x25	180	250x25x5	mm	1,040	2.30	8 033837 061083	00387/1 ZN
5"	2.60"	0.98"	0.51"x0.98"	7.09"	9.84"x0.98"x0.2"	inch				
140	82	26	13x25	180	250x25x5	mm	1,900	4.19	8 033837 061090	00388 ZN
5.51"	3.23"	1.02"	0.51"x0.98"	7.09"	9.84"x0.98"x0.2"	inch	0,700	1.54	8 059617 811129	00388MG MG
220	96	30	12x20	260	300x13	mm	3,500	7.73	8 033837 061136	00389-1 ZN
8.66"	3.78"	1.18"	0.47"x0.79"	10.24"	11.81"x0.51"	inch				
215	90	30	12x20	315	340x25x5	mm	3,400	7.50	8 059617 816827	00389-2 ZN
8.46"	3.54"	1.18"	0.47"x0.79"	12.40"	13.39"x0.98"x0.2"	inch				



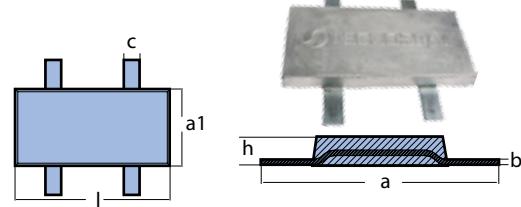
NEW

WELDING ANODE WITH ALUMINUM STRAP ANODO CON INSERTO IN ALLUMINIO									
I	I1	a	h	b	kg	lbs	code	primary market	USA
250	149	88	28	25	mm	2,250	4.96	8 059617 816834	Z4-ZNAL ZN
9.84"	5.87"	3.46"	1.10	0.98	inch	0,940	2.08	8 059617 811143	Z4-ALAL AL
						0,630	1.39	8 059617 811150	Z4-MGAL MG

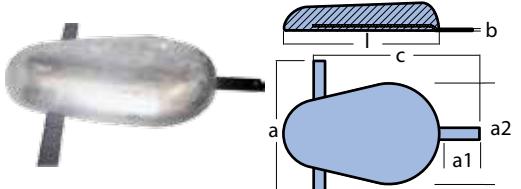


NEW

RECTANGULAR ANODE WITH DOUBLE STRAP ANODO RETTANGOLARE A DOPPIO INSERTO										
I	a	a1	h	b	c	kg	lbs	code	primary market	
298	260	148	30	6	30	mm	10,000	22.08	8 033837 069171	00341 ZN
11.73"	10.24"	5.83"	1.18"	0.24"	1.18"	inch				



ANODE WITH "T" STRAP / ANODO CON INSERTO A "T"										
I	a	a1	a2	b	c	kg	lbs	code		
383,73	360	30	250	6	410	mm	24,000	52.98	8 033837 069157	00390 ZN
15.11"	14.17"	1.18"	9.84"	0.24"	16.14"	inch				



ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL

Hull anodes with strap / Anodi a saldare con inserto

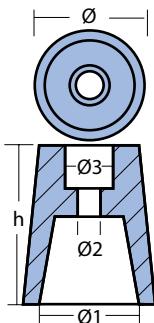


Conical propeller nuts / Ogive coniche

Shafts



NEW



RADICE SERIES / SERIE RADICE

CONICAL ZINC ANODE FOR REPLACEMENT / RICAMBIO CONICO IN ZINCO

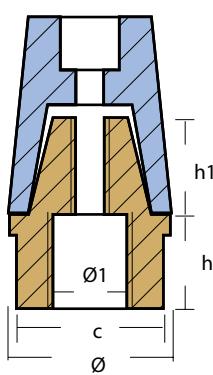
	code	kg	lbs	Ø shaft	Ø	Ø1	Ø2	Ø3	h
ZN	00400	0,140	0.30	mm	22-25	33	25	6,5	11 39
MG	00400MG	0,035	0.08	inch	0.87"-0.98"	1.30"	0.98"	0.26"	0.43" 1.54"
ZN	00401	0,280	0.62	mm	30	42	32	8,5	13,5 53
MG	00401MG	0,065	0.14	inch	1.18"	1.65"	1.26"	0.33"	0.53" 2.09"
ZN	00402	0,390	0.86	mm	35	46	38	8,5	13,5 61
MG	00402MG	0,098	0.22	inch	1.38"	1.81"	1.50"	0.33"	0.53" 2.40"
ZN	00403	0,510	1.11	mm	40	51	42	8,5	14 68
MG	00403MG	0,130	0.29	inch	1.57"	2.01"	1.65"	0.33"	0.55" 2.68"
ZN	00404	0,850	1.87	mm	45	61	48	11	24 76
MG	00404MG	0,210	0.46	inch	1.77"	2.40"	1.89"	0.43"	0.94" 2.99"
ZN	00405	1,180	2.60	mm	50	73	57	11	27 84
MG	00405MG	0,300	0.66	inch	1.97"	2.87"	2.24"	0.43"	1.06" 3.31"
ZN	00406	1,140	2.51	mm	55	75	65	11	28 87
MG	00406MG	0,290	0.64	inch	2.17"	2.95"	2.56"	0.43"	1.10" 3.43"
ZN	00407	1,850	4.07	mm	60	82	71	11	24 98
MG	00407MG	0,470	1.04	inch	2.36"	3.23"	2.80"	0.43"	0.94" 3.86"
ZN	00409	2,260	4.99	mm	70/100	98	84,5	11	17 98
				inch	3.94"	3.86"	3.33"	0.43"	0.67" 3.86"
ZN	00409/1	7,650	16.89	mm	110	160	130	15	24 134
				inch	4.33"	6.30"	5.12"	0.59"	0.94" 5.28"

RADICE SERIES / SERIE RADICE

COMPLETE WITH CONICAL STANDARD BRASS
COMPLETO DI OTTONE CONICO STANDARD

	code	kg	lbs	Ø shaft	Ø	Ø1	h	h1	c
ZN	00410	0,310	0.67	mm	22-25	37	16x1,5	20	18 30
				inch	0.87"-0.98"	1.46"		0.79"	0.71" 1.18"
ZN	00411	0,540	1.18	mm	30	45	20x1,5	22	21 32
				inch	1.18"	1.77"		0.87"	0.83" 1.26"
ZN	00412	0,750	1.64	mm	35	50	24x2	24	24 36
				inch	1.38"	1.97"		0.94"	0.94" 1.42"
ZN	00413	1,070	2.35	mm	40	55	24x2	27	27 41
				inch	1.57"	2.17"		1.06"	1.06" 1.61"
ZN	00414	1,590	3.51	mm	45	65	33x2	30	30 50
				inch	1.77"	2.56"		1.18"	1.18" 1.97"
ZN	00415	2,220	4.89	mm	50	75	36x3	29	33 54
				inch	2"	3"		1.14"	1.30" 2.13"
ZN	00416	2,80	6.17	mm	55	80	40x3	40	40 63
				inch	2.17"	3.15"		1.57"	1.57" 2.48"
ZN	00417	3,830	8.44	mm	60	90	45x3	41	44 63
				inch	2.36"	3.54"		1.61"	1.73" 2.48"
ZN	00419	5,880	12.98	mm	100	100	50x3	46	54 75
				inch	3.94"	3.94"		1.81"	2.13" 2.95"

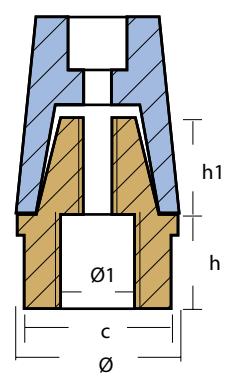
Conical propeller nuts / Ogive coniche





RADICE SERIES / SERIE RADICE
COMPLETE WITH CONICAL NO-STANDARD BRASS
COMPLETO DI OTTONE CONICO FUORI STANDARD

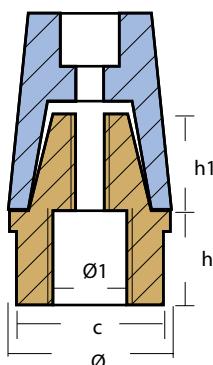
Ø shaft	Ø	Ø1	h	h1	c		code	
22-25	37	14x1,5	20	18	30	mm	00410/1	ZN
0.87-1"	1.46"		0.79"	0.79"	1.18"	inch	8 033837 061311	
22-25	37	18x1,5	20	18	30	mm	00410/2	ZN
0.87-1"	1.46"		0.79"	0.79"	1.18"	inch	8 033837 061328	
22-25	37	20x1,5	20	18	30	mm	00410/3	ZN
0.87-1"	1.46"		0.79"	0.79"	1.18"	inch	8 033837 061335	
22-25	37	16x2	20	18	30	mm	00410/4	ZN
0.87-1"	1.46"		0.79"	0.79"	1.18"	inch	8 033837 061342	
22-25	37	Ø8 hole	20	18	30	mm	00410X/C	ZN
0.87-1"	1.46"		0.79"	0.79"	1.18"	inch	8 033837 061359	
30	45	14x1,5	22	21	32	mm	00411/1	ZN
1.18"	1.77"		0.87"	0.83"	1.26"	inch	8 033837 061366	
30	45	22x1,5	22	21	32	mm	00411/2	ZN
1.18"	1.77"		0.87"	0.83"	1.26"	inch	8 033837 061373	
30	45	Ø10 hole	22	21	32	mm	00411X/C	ZN
1.18"	1.77"		0.87"	0.83"	1.26"	inch	8 033837 061380	
35	50	22x1,5	24	24	36	mm	00412/1	ZN
1.38"	1.97"		0.94"	0.94"	1.42"	inch	8 033837 061397	
35	50	14x1,5	24	24	36	mm	00412/2	ZN
1.38"	1.97"		0.94"	0.94"	1.42"	inch	8 033837 061403	
35	50	24x1,5	24	24	36	mm	00412/3	ZN
1.38"	1.97"		0.94"	0.94"	1.42"	inch	8 033837 061410	
35	50	Ø10 hole	24	24	36	mm	00412X/C	ZN
1.38"	1.97"		0.94"	0.94"	1.42"	inch	8 059617 811167	
40	55	26x2,0	27	27	41	mm	00413/1	ZN
1.57"	2.17"		1.06"	1.06"	1.61"	inch	8 033837 061427	
40	55	14x1,5	27	27	41	mm	00413/2	ZN
1.57"	2.17"		1.06"	1.06"	1.61"	inch	8 033837 061434	
40	55	24x1,5	27	27	41	mm	00413/3	ZN
1.57"	2.17"		1.06"	1.06"	1.61"	inch	8 033837 061441	
40	55	24x1,5sx	27	27	41	mm	00413SX	ZN
1.57"	2.17"		1.06"	1.06"	1.61"	inch	8 059617 811174	
40	55	Ø8,5 hole	27	27	41	mm	00413X/C	ZN
1.57"	2.17"		1.06"	1.06"	1.61"	inch	8 059617 811181	
45	65	27x1,5	30	30	50	mm	00414/1	ZN
1.77"	2.56"		1.18"	1.18"	1.97"	inch	8 033837 061458	
45	65	30x2	30	30	50	mm	00414/2	ZN
1.77"	2.56"		1.18"	1.18"	1.97"	inch	8 033837 061465	
45	65	27x2	30	30	50	mm	00414/3	ZN
1.77"	2.56"		1.18"	1.18"	1.97"	inch	8 033837 061472	





Conical propeller nuts / Ogive coniche

Shafts



Conical propeller nuts / Ogive coniche

RADICE SERIES / SERIE RADICE

COMPLETE WITH CONICAL NO-STANDARD BRASS
COMPLETO DI OTTONE CONICO FUORI STANDARD

code			Ø shaft	Ø	Ø1	h	h1	c	
ZN	00414/4	8 033637 061489	mm	45	65	30	30	50	
			inch	1.77"	2.56"	1.18"	1.18"	2"	
ZN	00414/5	8 033637 061496	mm	45	65	26x1,5	30	30	50
			inch	1.77"	2.56"	1.18"	1.18"	2"	
ZN	00414/6	8 033637 061502	mm	45	65	36x3	30	30	50
			inch	1.77"	2.56"	1.18"	1.18"	2"	
ZN	00414X/C	8 059617 811198	mm	45	65	Ø12 hole	30	30	50
			inch	1.77"	2.56"	1.18"	1.18"	2"	
ZN	00415/1	8 033637 061519	mm	50	75	Ø12 hole	29	33	54
			inch	2"	3"	1.14"	1.30"	2 1/8"	
ZN	00415/2	8 033637 061526	mm	50	75	27x1,5	29	33	54
			inch	2"	3"	1.14"	1.30"	2 1/8"	
ZN	00416/1	8 059617 816179	mm	55	80	Ø12 hole	40	40	63
			inch	2.17"	3.15"	1.57"	1.57"	2.40"	
ZN	00417/2	8 033637 061540	mm	60	90	34x2,0	41	44	63
			inch	2.36"	3.54"	1.61"	1.73"	2.40"	
ZN	00417/3	8 059617 811204	mm	60	90	42x2	41	44	63
			inch	2.36"	3.54"	1.61"	1.73"	2.40"	
ZN	00417/4	8 059617 811211	mm	60	90	42x3	41	44	63
			inch	2.36"	3.54"	1.61"	1.73"	2.40"	
ZN	00417/4SX	8 059617 811228	mm	60	90	42x3sx	41	44	63
			inch	2.36"	3.54"	1.61"	1.73"	2.40"	
ZN	00417X/C	8 059617 811235	mm	60	90	Ø12 hole	41	44	63
			inch	2.36"	3.54"	1.61"	1.73"	2.40"	
ZN	00419/1	8 033637 061557	mm	100	100	38x2,5	46	54	75
			inch	3.94"	3.94"	1.81"	2.13"	2.95"	
ZN	00419/2	8 059617 816186	mm	100	100	Ø10 hole	46	54	75
			inch	3.94"	3.94"	1.81"	2.13"	2.95"	
ZN	00419/3	8 033637 061571	mm	100	100	45x2,5	46	54	75
			inch	3.94"	3.94"	1.81"	2.13"	2.95"	
ZN	00419/4	8 033637 061586	mm	100	100	54x2,5	46	54	75
			inch	3.94"	3.94"	1.81"	2.13"	2.95"	
ZN	00419/5DX	8 059617 811242	mm	100	100	48x3	46	54	75
			inch	3.94"	3.94"	1.81"	2.13"	2.95"	
ZN	00419/5SX	8 059617 811259	mm	100	100	48x3sx	46	54	75
			inch	3.94"	3.94"	1.81"	2.13"	2.95"	
ZN	00419/6	8 059617 811266	mm	100	100	42x3	46	54	75
			inch	3.94"	3.94"	1.81"	2.13"	2.95"	
ZN	00419/6SX	8 059617 811273	mm	100	100	42x3sx	46	54	75
			inch	3.94"	3.94"	1.81"	2.13"	2.95"	

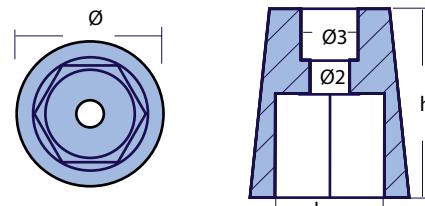
Available on request ogive of any size with guide only Ø 12 on the brass

A richiesta disponibile ogiva tipo radice, completa di ottone con preforo per assi elica diametro fuori standard in tutte le misure



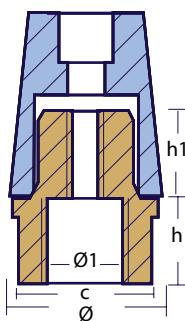
RADICE SERIES / SERIE RADICE
HEX REPLACEMENT PROPELLER NUT / OGIVA DI RICAMBIO ESAGONALE

Ø shaft	Ø	Ø2	Ø3	hex	h		kg	lbs	code	
20-25	34	7	11	22	39	mm	0,120	0.26	8 033837 061667	00400E ZN
0.79"-0.98"	1.34"	0.28"	0.43"	0.87"	1.54"	inch	0,030	0.07	8 059617 811280	00400EMG MG
30	43	9	17	27	53	mm	0,260	0.56	8 033837 061694	00401E ZN
1.18"	1.69"	0.35"	0.67"	1.06"	2.09"	inch	0,060	0.14	8 059617 811297	00401EMG MG
35	46	9	18	32	62	mm	0,360	0.79	8 033837 061700	00402E ZN
1.38"	1.81"	0.35"	0.71"	1.26"	2.44"	inch	0,090	0.20	8 059617 811303	00402EMG MG
40	52	9	18	36	67	mm	0,460	1.02	8 033837 061717	00403E ZN
1.57"	2.05"	0.35"	0.71"	1.42"	2.64"	inch	0,120	0.26	8 059617 811310	00403EMG MG
45	61	11	24	41	76	mm	0,780	1.71	8 033837 061724	00404E ZN
1.77"	2.40"	0.43"	0.94"	1.61"	2.99"	inch	0,200	0.43	8 059617 811327	00404EMG MG
50	73	11	24	46	84	mm	0,990	2.19	8 033837 061731	00405E ZN
1.97"	2.87"	0.43"	0.94"	1.81"	3.31"	inch	0,250	0.55	8 059617 811334	00405EMG MG
55	75	11	22	50	87	mm	1,010	2.23	8 033837 061748	00406E ZN
2.17"	2.95"	0.43"	0.87"	1.97"	3.43"	inch	0,250	0.56	8 059617 811341	00406EMG MG
60	82	11	23	55	98	mm	1,600	3.53	8 033837 061755	00407E ZN
2.36"	3.23"	0.43"	0.91"	2.17"	3.86"	inch	0,400	0.89	8 059617 811358	00407EMG MG
100	98	11	23	54	97	mm	2,580	5.70	8 033837 068198	00409E ZN
3.94"	3.86"	0.43"	0.91"	2.13"	3.82"	inch	0,650	1.44	8 033837 068198	00409EMG MG



RADICE SERIES / SERIE RADICE
COMPLETE WITH HEXAGONAL BRASS
COMPLETO DI OTTONE ESAGONALE

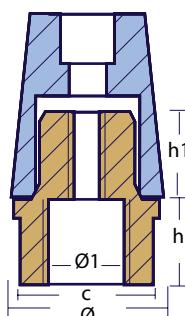
Ø shaft	Ø	Ø1	h	h1	c		kg	lbs	code	
22-25	37	18	18	22	mm		0,310	0.68	8 033837 061762	00410E ZN
0.87"-0.98"	1.46"	16x1,5	0.71"	0.71"	0.87"	inch				
30	45	22	21	32	mm		0,560	1.24	8 033837 061779	00411E ZN
1.18"	1.77"	20x1,5	0.87"	0.83"	1.26"	inch				
35	50	24	24	36	mm		0,750	1.64	8 033837 061786	00412E ZN
1.38"	1.97"	24x2	0.94"	0.94"	1.42"	inch				
40	55	27	26	41	mm		1,020	2.25	8 033837 061793	00413E ZN
1.57"	2.17"	24x2	1.06"	1.02"	1.61"	inch				
45	65	29	29	50	mm		1,530	3.38	8 033837 061809	00414E ZN
1.77"	2.56"	33x2	1.14"	1.14"	1.97"	inch				
50	75	29	44	55	mm		2,380	5.20	8 033837 061816	00415E ZN
1.97"	2.95"	36x3	1.14"	1.73	2.17"	inch				
55	80	35	40	60	mm		2,530	5.57	8 033837 061823	00416E ZN
2.17"	3.15"	40x3	1.38"	1.57"	2.36"	inch				
60	90	41	44	65	mm		3,600	7.95	8 033837 061830	00417E ZN
2.36"	3.54"	45x3	1.61"	1.73"	2.56"	inch				
100	100	46	54	75	mm		5,640	12.45	8 033837 068204	00419E ZN
3.94"	3.94"	50x3	1.81"	2.13"	2.95"	inch				





Hexagonal propeller nuts / Ogive esagonali Shafts

Hexagonal propeller nuts / Ogive esagonali



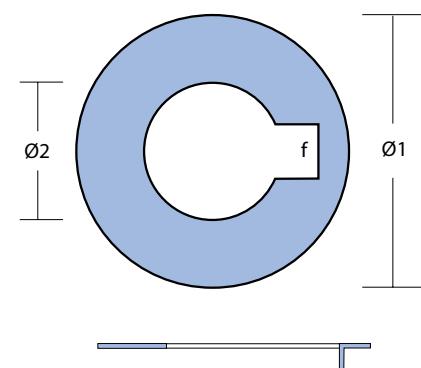
RADICE SERIES / SERIE RADICE
COMPLETE WITH HEXAGONAL BRASS
COMPLETO DI OTTONE ESAGONALE

code			Ø shaft	Ø	Ø1	h	h1	c
ZN	00410E/2	8 033637 061762	mm	22-25	37	18x1,5	18	18 22
			inch	0.87-0.98"	1.46"		0.71" 0.71"	0.87"
ZN	00410E/3	8 059617 811389	mm	22-25	37	20x1,5	18	18 22
			inch	0.87-0.98"	1.46"		0.71" 0.71"	0.87"
ZN	00410E/5	8 059617 811396	mm	22-25	37	¾"W	18	18 22
			inch	0.87-0.98"	1.46"		0.71" 0.71"	0.87"
ZN	00410E/XC	8 059617 811402	mm	22-25	37	Ø8 hole	18	18 22
			inch	0.87-0.98"	1.46"		0.71" 0.71"	0.87"
ZN	00411E/5	8 059617 811419	mm	30	45	⅞"W	22	21 32
			inch	1.18"	1.77"		0.87" 0.83"	1.26"
ZN	00411E/XC	8 059617 811426	mm	30	45	Ø10 hole	22	21 32
			inch	1.18"	1.77"		0.87" 0.83"	1.26"
ZN	00412E/3	8 059617 811433	mm	22	35	24x1,5	24	24 36
			inch	0.87"	1.38"		0.94" 0.94"	1.42"
ZN	00412E/XC	8 059617 811440	mm	22	50	Ø10 hole	24	24 36
			inch	0.87"	1.97"		0.94" 0.94"	1.42"
ZN	00413E/XC	8 059617 811457	mm	40	55	Ø8,5 hole	27	26 41
			inch	1.57"	2.16"		1.06" 1.02"	1.61"
ZN	00414E/XC	8 059617 811464	mm	45	65	Ø12 hole	29	29 50
			inch	1.77"	2.56"		1.14" 1.14"	1.97"
ZN	00415E/XC	8 059617 811471	mm	50	75	Ø12 hole	29	44 55
			inch	1.97"	2.95"		1.14" 1.73"	2.16"
ZN	00416E/XC	8 059617 811488	mm	55	80	Ø12 hole	35	40 60
			inch	2.16"	3.15"		1.38" 1.57"	2.36"
ZN	00417E/1	8 059617 811495	mm	60	90	34x2	41	44 65
			inch	2.36"	3.54"		1.61" 1.73"	2.56"
ZN	00417E/2	8 059617 811501	mm	60	90	42x3	41	44 65
			inch	2.36"	3.54"		1.61" 1.73"	2.56"
ZN	00417E/3	8 059617 811518	mm	60	90	42x2	41	44 65
			inch	2.36"	3.54"		1.61" 1.73"	2.56"
ZN	00417E/XC	8 059617 811525	mm	60	90	Ø12 hole	41	44 65
			inch	2.36"	3.54"		1.61" 1.73"	2.56"
ZN	00419E/XC	8 059617 811532	mm	100	100	Ø10 hole	46	54 75
			inch	3.94"	3.94"		1.81" 2.13"	2.95"

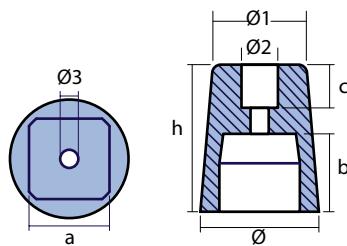


RADICE SERIES / SERIE RADICE

Ø1	Ø2	f		kg	lbs		code	
				mm				
38	16,5	6	mm	0,010	0,01	8 033837 061595	00410R	ZN
1.50"	0.65"	0.24"	inch					
46	20,5	8	mm	0,010	0,02	8 033837 061601	00411R	ZN
1.81"	0.81"	0.31"	inch					
51	24	10	mm	0,010	0,02	8 033837 061618	00412R	ZN
2.01"	0.94"	0.39"	inch					
53	24	12	mm	0,020	0,03	8 033837 061625	00413R	ZN
2.09"	0.94"	0.47"	inch					
66	33	14	mm	0,020	0,04	8 033837 061632	00414R	ZN
2.60"	1.30"	0.55"	inch					
76	37	14	mm	0,030	0,06	8 033837 061649	00415R	ZN
2.99"	1.46"	0.55"	inch					
81	40	16	mm	0,030	0,07	8 033837 061656	00416R	ZN
3.19"	1.57"	0.63"	inch					
90	45	18	mm	0,040	0,08	8 033837 061663	00417R	ZN
3.54"	1.77"	0.71"	inch					
100	50	20	mm	0,050	0,11	8 033837 061670	00419R	ZN
3.94"	1.97"	0.79"	inch					

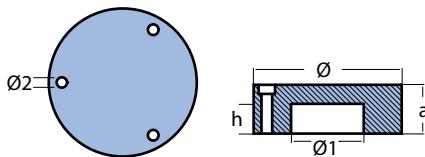


**CONICAL PROPELLER NUT WITH SQUARE INNER BORE
OGIVA CONICA CON INTERNO QUADRATO**



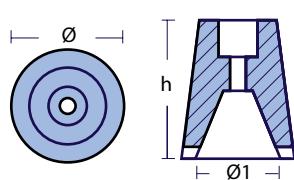
anode only / solo anodo				kg	lbs	thread	a	b	c	h	\emptyset	$\emptyset 1$	$\emptyset 2$	$\emptyset 3$
code	ZN	MG	code											
00405Q	ZN	MG	00405QMG	0,990	2.19	mm	46,5	45	25	85	68,5	54	21	10,5
				8 033637 061847	8 059617 811549		1.83"	1.77"	0.98"	3.35"	2.70"	2.13"	0.83"	0.41"
complete / completo														
00415Q	ZN	MG	00415QMG	2,240	4.94	mm	46,5	45	25	85	68,5	54	21	10,5
				8 033637 061854	8 059617 811556		1.83"	1.77"	0.98"	3.35"	2.70"	2.13"	0.83"	0.41"

CORTESE SERIES / SERIE CORTESE



code			kg	lbs	a	h	\emptyset	$\emptyset 1$	$\emptyset 2$		
ZN	code	8 059617 811570			mm	inch	50	30	150	73	10,5
			5,250	11.59			1.97"	1.18"	5.91"	2.87"	0.41"

SOLÈ SERIES / SERIE SOLE



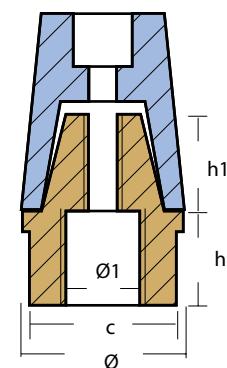
code			kg	lbs	\emptyset	$\emptyset 1$	h	
ZN	code	8 033637 061861	0,120	0.26	mm	32	24	39
AL	00400SOLE/1AL	8 059617 811587	0,050	0.10	inch	1.26"	0.94"	1.54"
ZN	00400SOLE/2	8 033637 061878	0,210	0.45	mm	37	26	46
AL	00400SOLE/2AL	8 059617 811594	0,080	0.18	inch	1.46"	1.02"	1.81"
ZN	00400SOLE/3	8 033637 061885	0,340	0.74	mm	47	36	60
AL	00400SOLE/3AL	8 059617 811600	0,130	0.29	inch	1.85"	1.42"	2.36"
ZN	00400SOLE/4	8 033637 061892	0,560	1.24	mm	55	45	70
AL	00400SOLE/4AL	8 059617 811617	0,220	0.48	inch	2.17"	1.77"	2.76"



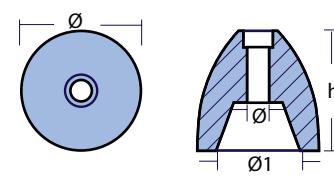
BENETEAU SERIES / SERIE BENETEAU



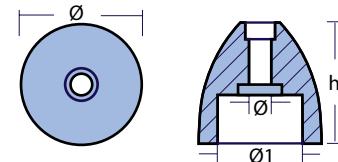
Ø shaft	Ø	Ø1	h	h1	c	mm	code	ZN
22-25	37	16x1,5	20	18	30	mm		
0.87-1"	1.46"		0.79"	0.71"	1.18"	inch	8 059617 811624	
30	45	20x1,5	22	21	32	mm		
1.18"	1.77"		0.87"	0.83"	1.26"	inch	8 059617 811631	
35	50	24x2	24	24	36	mm		
1.38"	1.97"		0.94"	0.94"	1.42"	inch	8 059617 8116926	
40	55	24x2	27	27	41	mm		
1.57"	2.17"		1.06"	1.06"	1.61"	inch	8 059617 811655	
45	65	30x2	30	30	50	mm		
1.77"	2.56"		1.18"	1.18"	1.97"	inch	8 059617 811662	
50	75	36x3	29	33	54	mm		
1.97"	2.95"		1.14"	1.30"	2.13"	inch	8 059617 811679	

**NEW**RIVA SERIES / SERIE RIVA
ZINC ANODE FOR REPLACEMENT / RICAMBIO IN ZINCO

Ø shaft	Ø	Ø1	h	kg	lbs	code	ZN	
20-30	38	25	38	0,180	0.39	8 033637 061908	00430	ZN
0.79"-1.18"	1.50"	0.98"	1.50"					
35-50	52	36	50	0,330	0.73	8 033637 061915	00431	ZN
1.38"-1.97"	2.05"	1.42"	1.97"					
40	48	35	51	0,460	1.02	8 033637 061939	00433 acquariva	ZN
1.57"	1.89"	1.38"	2.01"					

MTF SERIES / SERIE MTF
ZINC ANODE FOR REPLACEMENT / RICAMBIO IN ZINCO

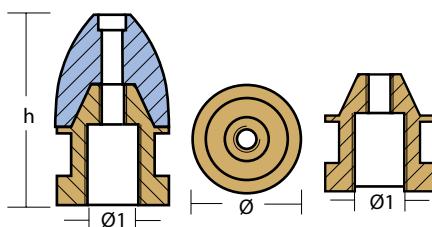
Ø shaft	Ø	Ø1	h	kg	lbs	code	ZN	
20-30	38	29	38	0,140	0.38	8 033637 061946	00430MTF	ZN
0.79"-1.18"	1.50"	1.14"	1.50"					
35-50	52	40	50	0,250	0.55	8 033637 061953	00431MTF	ZN
1.38"-1.97"	2.05"	1.57"	1.97"					
50-100	66	46	73	0,760	1.68	8 033637 061960	00432MTF	ZN
1.97"-3.94"	2.60"	1.81"	2.87"					



RIVA SERIES / SERIE RIVA
COMPLETE WITH BRASS / COMPLETO DI OTTONE



Propeller nuts / Ogive



ZN	code		kg	lbs	Ø shaft		h	Ø	Ø1
					mm	inch			
ZN	00440	8 033637 062004	0,400	0.88	20-30	60 38			14x1,5
					inch	0.79"-1.18"	2.36"	1.50"	
ZN	00440X/C	8 033637 061991	0,360	0.79	20-30	60 38			threadless hole foro non filettato
					inch	0.79"-1.18"	2.36"	1.50"	
ZN	00441	8 033637 062011	0,360	0.79	20-30	60 38			16x1,5
					inch	0.79"-1.18"	2.36"	1.50"	
ZN	00441/1	8 059617 811686	0,410	0.91	20-30	60 38			16x2
					inch	0.79"-1.18"	2.36"	1.50"	
ZN	00442	8 033637 062026	0,380	0.84	20-30	60 38			18x1,5
					inch	0.79"-1.18"	2.36"	1.50"	
ZN	00443 acquarama	8 033637 062035	0,380	0.84	20-30	60 38			18x1,75
					inch	0.79"-1.18"	2.36"	1.50"	
ZN	00444	8 033637 062042	0,380	0.84	20-30	60 38			18x2
					inch	0.79"-1.18"	2.36"	1.50"	
ZN	00445	8 033637 062059	0,380	0.84	20-30	60 38			¾" W
					inch	0.79"-1.18"	2.36"	1.50"	
ZN	00446	8 033637 062066	0,350	0.77	20-30	60 38			20x1,5
					inch	0.79"-1.18"	2.36"	1.50"	
ZN	00447	8 033637 062073	0,370	0.82	20-30	60 38			20x2
					inch	0.79"-1.18"	2.36"	1.50"	
ZN	00448	8 033637 062080	0,360	0.79	20-30	60 38			20x2,5
					inch	0.79"-1.18"	2.36"	1.50"	
ZN	00449	8 033637 062103	0,960	2.12	35-50	84 52			24x1,5
					inch	1.38"-1.97"	3.31"	2.05"	
ZN	00449X/C	8 033637 062097	0,830	1.83	35-50	84 52			threadless hole foro non filettato
					inch	1.38"-1.97"	3.31"	2.05"	
ZN	00450 bravo	8 033637 062110	0,850	1.88	35-50	84 52			24x2
					inch	1.38"-1.97"	3.31"	2.05"	
ZN	00451	8 033637 062127	0,950	2.10	35-50	84 52			26x2
					inch	1.38"-1.97"	3.31"	2.05"	
ZN	00452	8 033637 062134	0,700	1.55	35-50	84 52			30x2
					inch	1.38"-1.97"	3.31"	2.05"	
ZN	00453	8 033637 062141	0,960	2.12	35-50	84 52			33x2
					inch	1.38"-1.97"	3.31"	2.05"	
ZN	00454	8 033637 062158	0,700	1.55	35-50	84 52			1"gas
					inch	1.38"-1.97"	3.31"	2.05"	
ZN	00454-1	8 059617 816933	0,700	1.55	35-50	84 52			1" W
					inch	1.38"-1.97"	3.31"	2.05"	



FIXED PROPELLER NUT SERIES / SERIE OGIVE FISSE

Ø shaft	Ø	Ø1	h		kg	lbs	code	
20-30	38	14x1,5	69	mm	0,390	0.86	8 033837 062165	00440F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	16x1,5	69	mm	0,390	0.86	8 033837 062172	00441F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	18x1,5	69	mm	0,390	0.86	8 033837 062189	00442F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	18x1,75	69	mm	0,390	0.86	8 033837 062196	00443F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	18x2	69	mm	0,390	0.86	8 033837 062202	00444F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	¾"W	69	mm	0,390	0.86	8 033837 062219	00445F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	20x1,5	69	mm	0,390	0.86	8 033837 062226	00446F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	20x2	69	mm	0,390	0.86	8 033837 062233	00447F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	20x2,5	69	mm	0,390	0.86	8 033837 062240	00448F ZN
0.79"-1.18"	1.50"		2.72"	inch				
35-50	52	25x1,5	102	mm	1,090	2.41	8 033837 062257	00449F ZN
1.38"-1.97"	2.05"		4.02"	inch				
35-50	52	24x2	102	mm	1,090	2.41	8 033837 062264	00450F ZN
1.38"-1.97"	2.05"		4.02"	inch				
35-50	52	26x2	102	mm	1,090	2.41	8 033837 062271	00451F ZN
1.38"-1.97"	2.05"		4.02"	inch				
35-50	52	30x2	102	mm	1,090	2.41	8 033837 062288	00452F ZN
1.38"-1.97"	2.05"		4.02"	inch				
35-50	52	33x2	102	mm	1,090	2.41	8 033837 062295	00453F ZN
1.38"-1.97"	2.05"		4.02"	inch				
35-50	52	1"gas	102	mm	1,090	2.41	8 033837 062301	00454F ZN
1.38"-1.97"	2.05"		4.02"	inch				



MTF SERIES / SERIE MTF

COMPLETE WITH BRASS / COMPLETO DI OTTONE

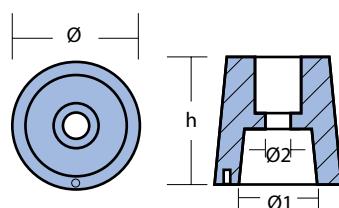
Ø shaft	h	Ø	Ø1		kg	lbs	code	
20-30	60	38	14x1,5	mm	0,400	0.88	8 059617 811693	00440MTF ZN
0.79"-1.18"	2.36"	1.50"		inch				
20-30	60	38	threadless hole foro non filettato	mm	0,360	0.79	8 033837 061991	00440X/C MTF ZN
0.79"-1.18"	2.36"	1.50"		inch				
20-30	60	38	16x1,5	mm	0,360	0.79	8 059617 811709	00441MTF ZN
0.79"-1.18"	2.36"	1.50"		inch				
20-30	60	38	18x1,5	mm	0,380	0.84	8 059617 811716	00442MTF ZN
0.79"-1.18"	2.36"	1.50"		inch				
20-30	60	38	20x1,5	mm	0,350	0.77	8 059617 811723	00446MTF ZN
0.79"-1.18"	2.36"	1.50"		inch				
35-50	84	52	threadless hole foro non filettato	mm	0,960	2.12	8 033837 062097	00449X/C MTF ZN
1.38"-1.97"	3.31"	2.05"		inch				
35-50	84	52	24x2	mm	0,850	1.88	8 059617 811747	00450MTF ZN
1.38"-1.97"	3.31"	2.05"		inch				
35-50	84	52	26x2	mm	0,950	2.10	8 059617 811754	00451MTF ZN
1.38"-1.97"	3.31"	2.05"		inch				
35-50	84	52	30x2	mm	0,700	1.55	8 059617 811761	00452MTF ZN
1.38"-1.97"	3.31"	2.05"		inch				





REGGIANI SERIES / SERIE REGGIANI

ZINC ANODE FOR REPLACEMENT / RICAMBIO IN ZINCO



	code	kg	lbs	Ø shaft	Ø	Ø1	Ø2	h
ZN	00460/1	0,085	0.19	mm	20	28	15	6,5
				inch	0.79"	1.10"	0.59"	0.26" 1.18"
ZN	00460	0,130	0.29	mm	25	34	20	6,5
				inch	0.98"	1.34"	0.79"	0.26" 1.34"
ZN	00461	0,340	0.75	mm	30	44	25	6,5
				inch	1.18"	1.73"	0.98"	0.26" 1.97"
ZN	00462	0,460	1.00	mm	35	48	28	8,5
				inch	1.58"	1.89"	1.10"	0.33" 2.17"
ZN	00463	0,540	1.18	mm	40	54	34	11
				inch	1.57"	2.13"	1.34"	0.43" 2.17"
ZN	00464	0,950	2.10	mm	45	64	40	11
				inch	1.77"	2.52"	1.57"	0.43" 2.56"
ZN	00465	1,540	3.40	mm	50	74	45	11
				inch	1.97"	2.91"	1.77"	0.43" 2.95"
ZN	00466	1,630	3.60	mm	55	78	48	11
				inch	2.17"	3.07"	1.89"	0.43" 2.95"
ZN	00467	2,400	5.30	mm	60	88	55	11
				inch	2.36"	3.46"	2.17"	0.43" 3.35"

FERRETTI SERIES / SERIE FERRETTI

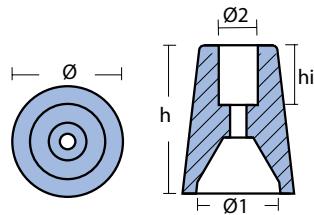
ZINC ANODE FOR REPLACEMENT / RICAMBIO IN ZINCO



	code	kg	lbs	Ø shaft	Ø	Ø1	Ø2	h	hi
ZN	00475 with guide hole con foro guida	0,600	1.32	mm	40	51	35	16	67
				inch	1.57"	2.01"	1.38"	0.63"	2.64" 1.02"

	code	kg	lbs	Ø shaft	Ø	Ø1	Ø2	h	hi
ZN	00476	0,950	2.10	mm	45	61	41	24	75
				inch	1.77"	2.4"	1.61"	0.94"	2.95" 1.02"

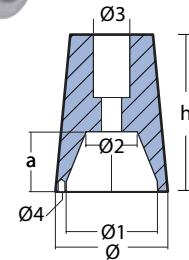
	code	kg	lbs	Ø shaft	Ø	Ø1	Ø2	h	hi
ZN	00477 internal sunk key chiavetta interna in rilievo	0,630	1.39	mm	50	54	45	15	73
				inch	1.97"	2.13"	1.77"	0.59"	2.87" 0.94"



	code	kg	lbs	Ø shaft	Ø	Ø1	Ø2	h	hi
ZN	00478 rivarama rounded edge bordo smussato	1,100	2.42	mm	55-70	59	40	18	88
				inch	2.17"-2.76"	2.32"	1.57"	0.71"	3.46" 1.77"



FERRETI SERIES / SERIE FERRETTI

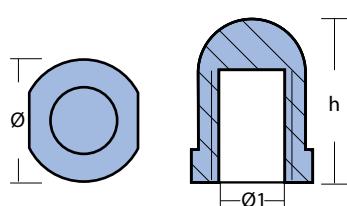


h	Ø	Ø1	Ø2	Ø3	Ø4	a		kg	lbs	code	
95	74	55	31	22	4	36	mm	1,900	4.16	00478/1	ZN
3.74"	2.91"	2.16"	1.22"	0.87"	0.16"	1.42"	inch			8 033837 068242	

BOLTS FOR SHAFTS SERIES / SERIE DADI PER ASSI

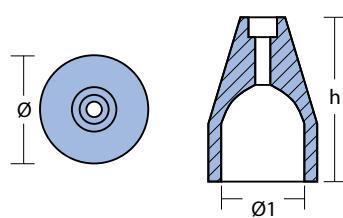


NEW



ZN	code	kg	lbs	Ø	Ø1	h
ZN	00490	0,310	0.68	mm	40	50
				inch	1.57"	1.97"
ZN	00491	0,250	0.55	mm	40	50
				inch	1.57"	1.97"
ZN	00492	0,230	0.51	mm	40	50
				inch	1.57"	1.97"
ZN	00492-1	0,230	0.51	mm	40	52
				inch	1.57"	1.97"
ZN	00493	0,220	0.47	mm	40	50
				inch	1.57"	1.97"
ZN	00493-1	0,220	0.47	mm	40	52
				inch	1.57"	2.05"
ZN	00494	0,160	0.34	mm	40	52
				inch	1.57"	2.05"
ZN	00495	0,240	0.53	mm	40	50
				inch	1.57"	1.97"
ZN	00496	0,200	0.44	mm	40	50
				inch	1.57"	1.97"

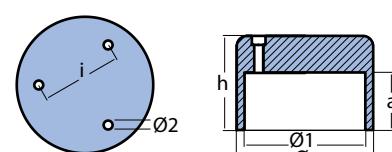
ORVEA SERIES / SERIE ORVEA



ZN	code	kg	lbs	Ø	Ø1	h
ZN	00497	0,640	1.40	mm	56	42
				inch	2.20"	1.65"
ZN	00498	0,820	1.80	mm	65	55
				inch	2.56"	2.17"
ZN	00499	1,590	3.50	mm	81	60
				inch	3.19"	2.36"

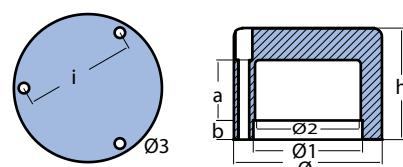


VLT SERIES / SERIE VLT

primary
market
AUSTRALIA

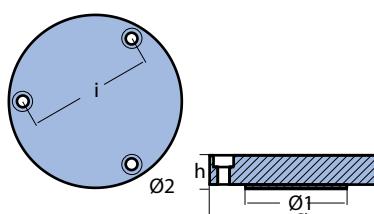
h	a	Ø	Ø1	Ø2	i		kg	lbs	code	
90	55	130	115	8,5	76,29	mm	4,300	9.49	00430VLT	ZN
3.54"	2.17"	5.12"	4.53"	0.33"	3"	inch			8 059617 811808	

VLT SERIES / SERIE VLT

primary
market
AUSTRALIA

h	a	b	Ø	Ø1	Ø2	Ø3	i	kg	lbs	code		
105	57	18	140	103	100	10	105	mm	5,350	11.81	00431VLT	ZN
4.13"	2.24"	0.71"	5.51"	4.06"	3.94"	0.39"	4.13"	inch			8 059617 811815	

VLT SERIES / SERIE VLT

primary
market
AUSTRALIA

Ø	Ø1	Ø2	h	i		kg	lbs	code	
155	91	10,5	30	112,58	mm	3,650	8.06	00432VLT	ZN
6.10"	3.58"	0.41"	66.14"	4.43"	inch			8 059617 811822	

ZN

ZINC

AL

ALUMINUM

MG

MAGNESIUM

TECNOSEAL

Propeller nuts / Ogive

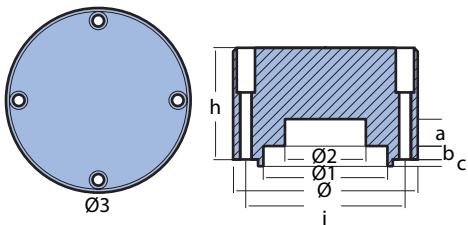
Hulls



primary market
AUSTRALIA



VLT SERIES / SERIE VLT



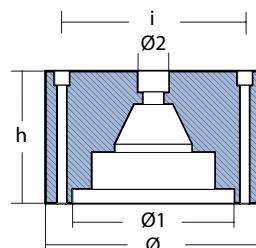
	code	kg	lbs	Ø	Ø1	Ø2	Ø3	i	h	a	b	c		
ZN	00433VLT	8 059617 811839	7,650	16.89	mm	137	92	60	8,5	118	83	20	10	5
				inch	5.39"	3.62"	2.36"	0.33"	4.65"	3.27"	0.79"	0.39"	0.20"	



primary market
EUROPE



FERRETTI PROPELLER NUT / OGIVA FERRETTI



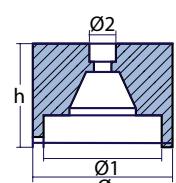
	code	kg	lbs	Ø	Ø1	Ø2	i	h		
ZN	00434	8 033837 069539	28,000	61.73	mm	202	169	22	182	160
				inch	7.95"	6.65"	0.87"	7.16"	6.30"	



primary market
EUROPE



RIVA MERCURIUS SERIES / SERIE RIVA MERCURIUS



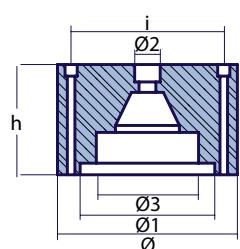
	code	kg	lbs	Ø	Ø1	Ø2	h		
ZN	00435	8 033837 061977	4,860	10.73	mm	116	88,1	22	86
				inch	4.57"	3.47"	0.87"	3.39"	



primary market
EUROPE



RIVA MERCURIUS II SERIES / SERIE RIVA MERCURIUS II



	code	kg	lbs	Ø	Ø1	Ø2	Ø3	h	i		
ZN	00436	8 033837 061984	10,400	22.96	mm	155	116	22	88	95	132
				inch	6.10"	4.57"	0.87"	3.46"	3.74"	5.20"	

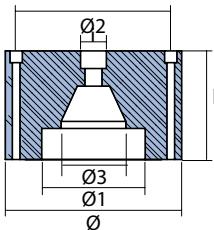


**FERRETTI PROPELLER NUT - VERTIGO SERIES
OGIVA FERRETTI - SERIE VERTIGO**



primary market
EUROPE

\varnothing	$\varnothing 1$	$\varnothing 2$	$\varnothing 3$	h	i		kg	lbs	code	
155	116	22	132	100	132	mm	10,900	24.06	00436-1	ZN
6.10"	4.57"	0.87"	5.20"	3.94"	5.20"	inch			8 059617 811846	

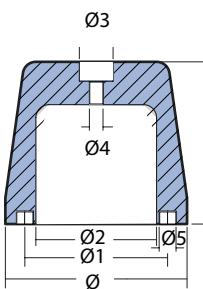


**RIVA SPLENDIDA SERIES
SERIE RIVA SPLENDIDA**



primary market
EUROPE

\varnothing	$\varnothing 1$	$\varnothing 2$	$\varnothing 3$	$\varnothing 4$	$\varnothing 5$	h	kg	lbs	code		
140	110	93	26	10,5	13	125	mm	7,050	15.56	00437	ZN
5.51"	4.33"	3.66"	1.02"	0.41"	0.51"	4.92"	inch		8 033837 068211		



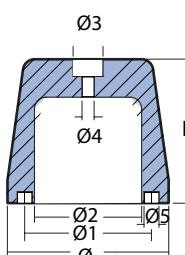
**RIVA SPLENDIDA SMALL
RIVA SPLENDIDA PICCOLA**



primary market
EUROPE

NEW

\varnothing	$\varnothing 1$	$\varnothing 2$	$\varnothing 3$	$\varnothing 4$	$\varnothing 5$	h	kg	lbs	code		
115	99	80	25	10,5	13	90	mm	2,500	5.51	00437-1	ZN
4.53"	3.88"	3.15"	0.94"	0.41"	0.51"	3.54"	inch		8 059617 818593		



**RIVA OPERA SERIES
SERIE RIVA OPERA**



primary market
EUROPE

a	b	c	d	e	f	g	h		kg	lbs	code
80	120	90	99	13	65	25	10,5	mm	4,800	10.60	00438
3.15"	4.72"	3.54"	3.9"	0.51"	2.56"	0.98"	0.41"	inch			8 033837 068228

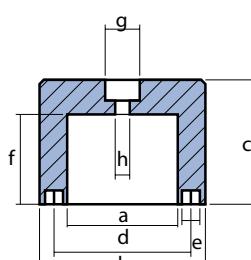


**RIVA DOLCE VITA SERIES
SERIE RIVA DOLCE VITA**



primary market
EUROPE

a	b	c	d	e	f	g	h		kg	lbs	code
92	170	100	110	13	65	28	12	mm	12,800	28.26	00439
3.62"	6.69"	3.94"	4.33"	0.51"	2.56"	1.10"	0.47"	inch			8 033837 068235



**RIVA OPERA 80 SERIES
SERIE RIVA OPERA 80**



primary market
EUROPE

a	b	c	d	e	f	g	h		kg	lbs	code
92	180	100	110	13	65	28	12	mm	13,500	29.80	00439-1
3.62"	7.09"	3.94"	4.33"	0.51"	2.56"	1.10"	0.47"	inch			8 059617 811853



Propeller nuts / Ogive

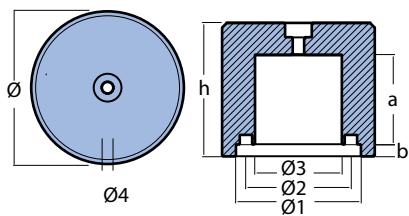
Hulls



primary
market
EUROPE



FERRETTI SERIES / SERIE FERRETTI



code

ZN 00439-2



kg 14,350 lbs 31.68

mm	Ø 160	Ø1 131	Ø2 110	Ø3 91	Ø4 12	h 140	a 94	b 12,5
----	-------	--------	--------	-------	-------	-------	------	--------

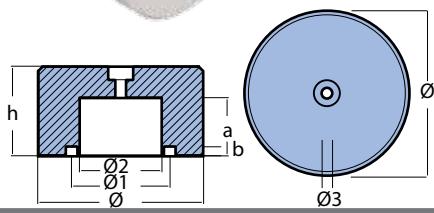
inch	6.30"	5.16"	4.33"	3.58"	0.47"	5.51"	3.70"	0.49"
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primary
market
EUROPE



FERRETTI SERIES / SERIE FERRETTI



code

ZN 00439-3



kg 15,900 lbs 35.10

mm	Ø 185	Ø1 110	Ø2 92	Ø3 12	h 100	a 65	b 10
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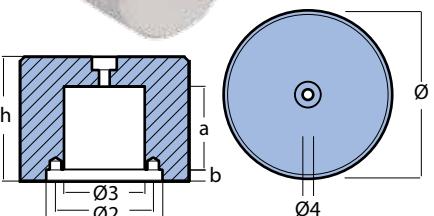
inch	7.28"	4.33"	3.62"	0.47"	3.94"	2.56"	0.39"
------	-------	-------	-------	-------	-------	-------	-------



primary
market
EUROPE



FERRETTI SERIES / SERIE FERRETTI



code

ZN 00439-4



kg 22,600 lbs 49.89

mm	Ø 190	Ø1 131	Ø2 110	Ø3 91	Ø4 12	h 140	a 94	b 12,5
----	-------	--------	--------	-------	-------	-------	------	--------

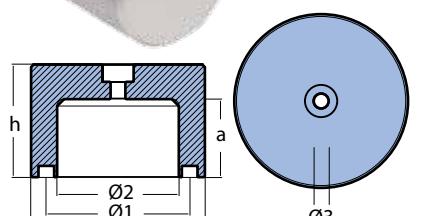
inch	7.48"	5.16"	4.33"	3.58"	0.47"	5.51"	3.70"	0.49"
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primary
market
EUROPE



FERRETTI SERIES / SERIE FERRETTI



code

ZN 00439-5



kg 19,000 lbs 41.94

mm	Ø 200	Ø1 165	Ø2 140	Ø3 17	h 130	a 90
----	-------	--------	--------	-------	-------	------

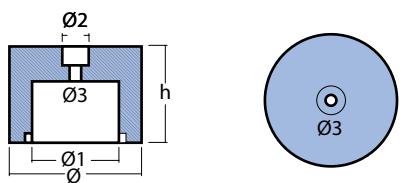
inch	7.87"	6.50"	5.51"	0.67"	5.12"	3.54"
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primary
market
EUROPE



**RIVA PROPELLER NUT - "SARNICO" SERIES
OGIVA RIVA - SERIE "SARNICO"**



code

ZN 00408/Z



kg 7,700 lbs 17.00

mm	Ø 140	Ø1 92	Ø2 28	Ø3 11,5	h 102
----	-------	-------	-------	---------	-------

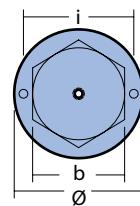
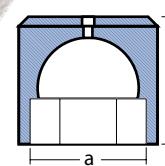
inch	5.51"	3.62"	1.1"	0.45"	4.02"
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DALLA PIETÀ PROPELLER NUT
OGIVE DALLA PIETÀ



primary market
EUROPE

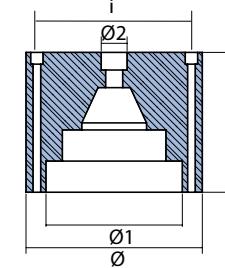


\emptyset	a	b	h	i	mm	kg	lbs	code	
147	123	107	135	125	mm	10,000	22.08	00409/2	ZN
5.79"	4.84"	4.21"	5.31"	4.92"	inch			8 033837 069522	

FERRETTI 680 SERIES
SERIE FERRETTI 680



primary market
EUROPE

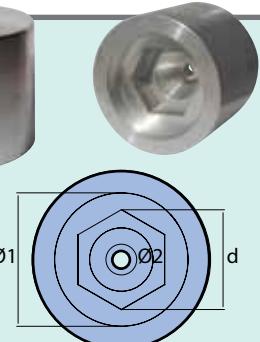
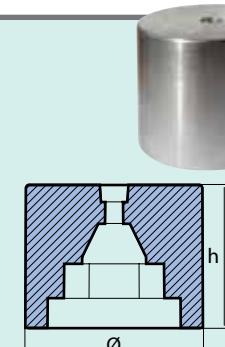
**NEW**

\emptyset	$\emptyset 1$	$\emptyset 2$	h	i	mm	kg	lbs	code	
155	116	22	125	132	mm	12,500	27.59	00479	ZN
6.10"	4.57"	0.87"	4.92"	5.20"	inch	4,900	10.80	00479AL	AL

FERRETTI EXAGONAL PROPELLER NUTS
OGIVE ESAGONALI FERRETTI



primary market
EUROPE

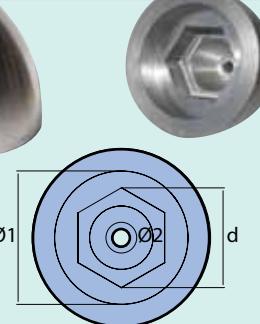
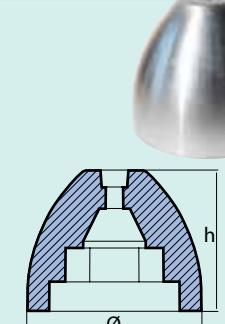
**NEW**

\emptyset	$\emptyset 1$	$\emptyset 2$	h	d	mm	kg	lbs	code	
155	116	14,5	125	86,6	mm	13,160	29.01	00479E	ZN
6.10"	4.57"	0.57"	4.92"	3.41"	inch	5,160	11.38	00479EAL	AL

FERRETTI EXAGONAL HYDRO PROPELLER NUTS
OGIVE IDRODINAMICHE ESAGONALI FERRETTI



primary market
EUROPE

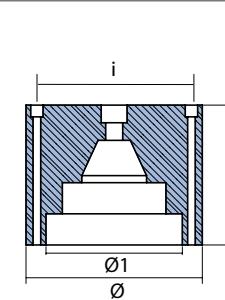
**NEW**

\emptyset	$\emptyset 1$	$\emptyset 2$	h	d	mm	kg	lbs	code	
155	116	14,5	125	86,6	mm	8,340	18.39	00479EH	ZN
6.10"	4.57"	0.57"	4.92"	3.41"	inch	3,270	7.21	00479EHAL	AL

FERRETTI SERIES
SERIE FERRETTI



primary market
EUROPE

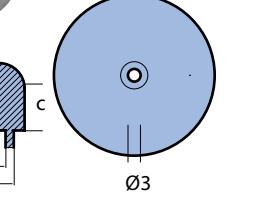


\emptyset	$\emptyset 1$	h	i	kg	lbs	code	
235	183	160	210	20,000	44.15	00479/1	ZN
9.25"	7.20"	6.30"	8.27"	inch		8 059617 811907	

AKIR SERIES / SERIE AKIR



primary market
BRAZIL



\emptyset	$\emptyset 1$	$\emptyset 2$	$\emptyset 3$	a	b	c	kg	lbs	code	
164,5x3	145	115	15	80	20	55	mm	11,900	26.27	00470
	5.71"	4.53"	0.59"	3.15"	0.79"	2.17"	inch			ZN

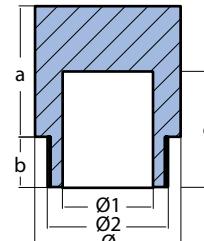
ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



Propeller nuts / Ogive

Shafts



primary markets
ARGENTINA
BRAZIL



AKIR SERIES / SERIE AKIR

code
ZN 00471

kg 16,200 lbs 35.76

Ø	Ø1	Ø2	a	b	c	
mm	145	90	120x4	130	50	115
inch	5.71"	3.54"		5.12"	1.97"	4.53"



primary market
BRAZIL

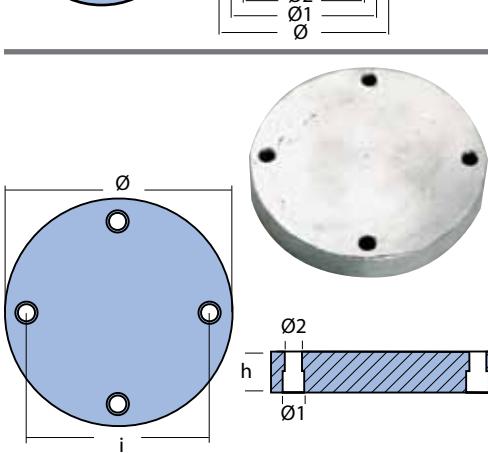


AKIR SERIES / SERIE AKIR

code
ZN 00472

kg 3,700 lbs 8.17

Ø	Ø1	Ø2	a	b	
mm	140	120	100	70	25
inch	5.51"	4.72"	3.94"	2.76"	0.98"



primary market
EUROPE

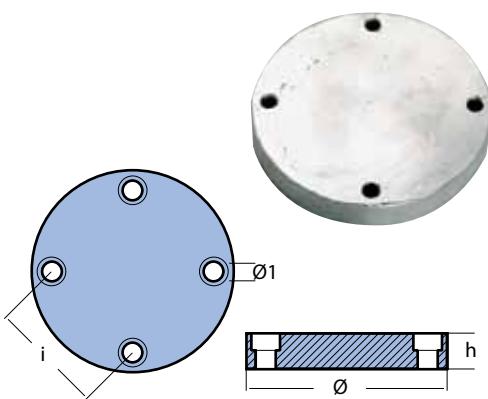


TURIAN SERIES / SERIE TURIAN

code
ZN 19003

kg 2,660 lbs 5.86

Ø	Ø1	Ø2	h	i	
mm	140	14	8	25	110
inch	5.51"	0.55"	0.31"	0.98"	4.33"



primary market
EUROPE

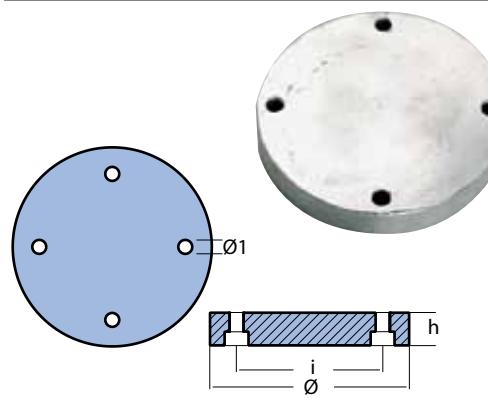


TURIAN SERIES / SERIE TURIAN

code
ZN 19003-1

kg 3,050 lbs 6.73

Ø	Ø1	h	i	
mm	140	14	25	80
inch	5.51"	0.55"	0.98"	3.15"



primary market
EUROPE



TURIAN SERIES / SERIE TURIAN

code
ZN 19003-2

kg 3,000 lbs 6.62

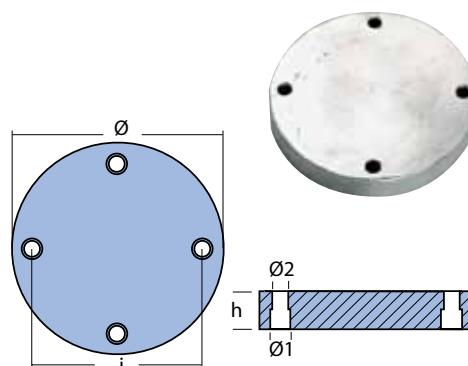
Ø	Ø1	h	i	
mm	150	10,5	25	110
inch	5.91"	0.41"	0.98"	4.33"



TURIAN SERIES / SERIE TURIAN

primary market
EUROPE

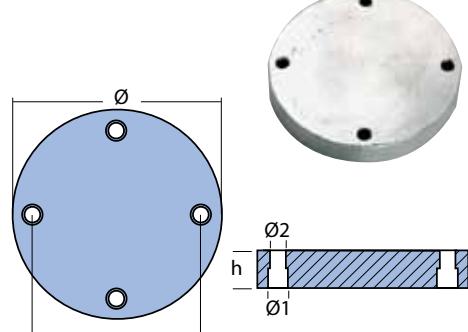
\emptyset	h	$\emptyset 1$	$\emptyset 2$	i		kg	lbs	code	
135	20	14	8	115	mm	2,050	4.53	19004	ZN
5.31"	0.79"	0.55"	0.31"	4.53"	inch			8 033837 066866	



TURIAN SERIES / SERIE TURIAN

primary market
EUROPE

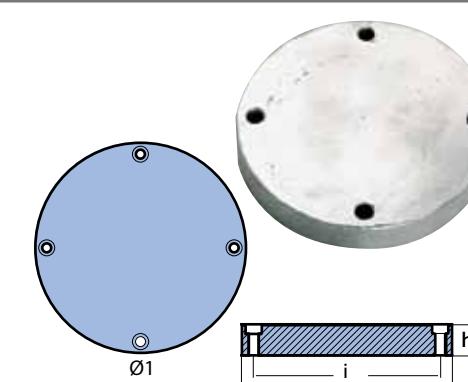
\emptyset	h	$\emptyset 1$	$\emptyset 2$	i		kg	lbs	code	
125	25	13,5	8	105	mm	2,070	4.57	19005	ZN
4.92"	0.98"	0.53"	0.31"	4,13"	inch			8 033837 066873	



TURIAN SERIES / SERIE TURIAN

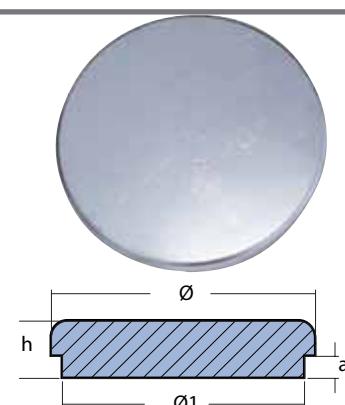
primary market
EUROPE

\emptyset	h	$\emptyset 1$	i		kg	lbs	code	
169	25	4	150	mm	3,900	8.61	19006	ZN
6.65"	0.98"	0.16"	5.91"	inch			8 059617 811969	

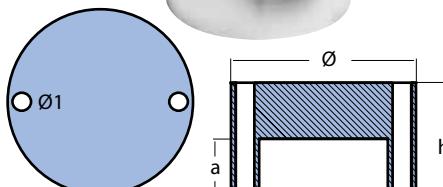
DETRA SERIES AZIMUT-BENETTI TYPE
SERIE DETRA TIPO AZIMUT-BENETTIprimary market
EUROPE

\emptyset	$\emptyset 1$	h	a		kg	lbs	code	
240	220	52	20	mm	15,360	33.91	19011	ZN
9.45"	8.66"	2.05"	0.79"	inch			8 033837 068310	

other size on request / a richiesta altri diametri

DETRA SERIES AZIMUT-BENETTI TYPE
SERIE DETRA TIPO AZIMUT-BENETTIprimary market
EUROPE

\emptyset	$\emptyset 1$	$\emptyset 2$	h	a		kg	lbs	code	
164	114	16,5	100	50	mm	11,100	24.50	19011-1	ZN
6.46"	4.49"	0.65"	3.94"	1.97"	inch			8 059617 811976	

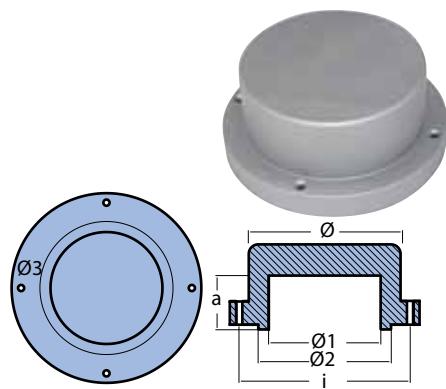




Propeller nuts / Ogive

Hulls

Propeller nuts / Ogive



primary market
EUROPE

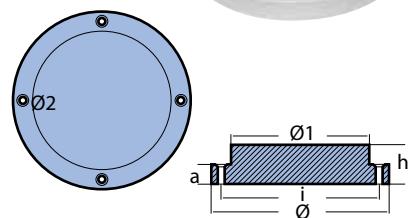
DETRA SERIES AZIMUT-BENETTI TYPE
SERIE DETRA TIPO AZIMUT-BENETTI

code		kg	lbs	i	Ø	Ø1	Ø2	Ø3	a		
ZN	19012	8 059617 811983	10,000	22.08	mm	180	160	140	118	6,5	57
					inch	7.09"	6.30"	5.51"	4.65"	0.26"	2.24"



primary market
EUROPE

DETRA SERIES AZIMUT-BENETTI TYPE
SERIE DETRA TIPO AZIMUT-BENETTI

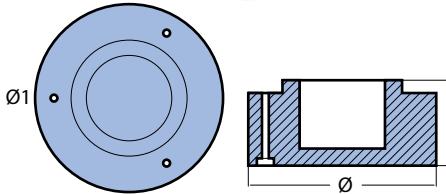


code		kg	lbs	Ø	Ø1	Ø2	i	h	a		
ZN	19012-1	8 059617 811990	5,800	12.80	mm	180	140	7	160	40	20
					inch	7.09"	5.51"	0.28"	6.30"	1.57"	0.79"



primary market
EUROPE

DETRA SERIES AZIMUT-BENETTI TYPE
SERIE DETRA TIPO AZIMUT-BENETTI

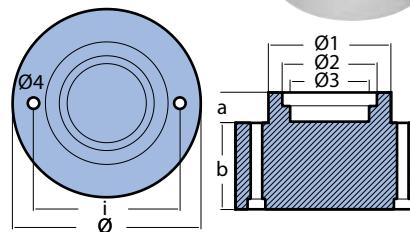


code		kg	lbs	h	Ø	Ø1		
ZN	19012-2	8 059617 812003	22,000	48.57	mm	100	220	8
					inch	4.33"	8.66"	0.31"



primary market
USA

CODECASA SERIES
SERIE CODECASA

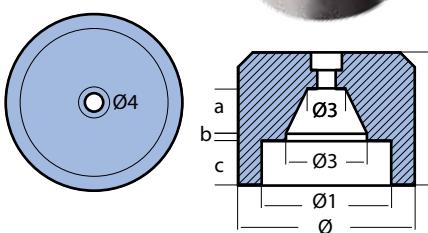


code		kg	lbs	Ø	Ø1	Ø2	Ø3	Ø4	i	a	b		
ZN	19013	8 059617 812010	16,000	35.32	mm	180	117	90,5	75,5	11	140	29	83
					inch	7.09"	4.61"	3.56"	2.97"	0.43"	5.51"	1.14"	3.27"



primary market
USA

CODECASA SERIES
SERIE CODECASA

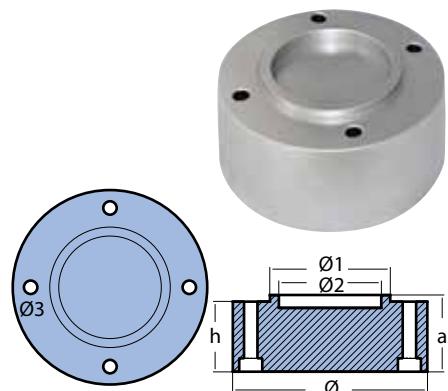


code		kg	lbs	Ø	Ø1	Ø2	Ø3	Ø4	h	a	b	c		
ZN	19014	8 059617 812027	5,400	11.92	mm	120	88	55	26	12,5	90	30	5	30
					inch	4.72"	3.46"	2.17"	1.02"	0.49"	3.54"	1.18"	0.20"	1.18"


**CANADOS '70 SERIES
SERIE CANADOS '70**

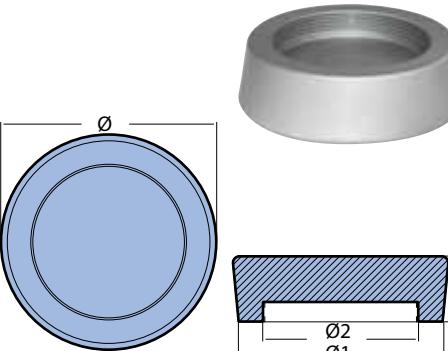
 primary markets
ARGENTINA
BRAZIL

\emptyset	$\emptyset 1$	$\emptyset 2$	$\emptyset 3$	h	a		kg	lbs	code	
152	94	80	10,5	60	55	mm	6,750	14.90	19020	ZN
5.98"	3.70"	3.15"	0.41"	2.36"	2.17"	inch			8 059617 812034	


**CANADOS '72 SERIES
SERIE CANADOS '72**

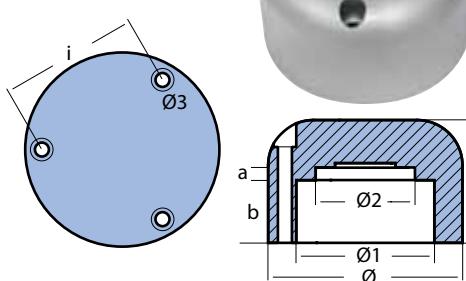
 primary markets
ARGENTINA
BRAZIL

\emptyset	$\emptyset 1$	$\emptyset 2$	h		kg	lbs	code	
165	155		50	mm	5,950	13.13	19021	ZN
6.50"	6.10"		1.18x3	inch			8 059617 812041	
			1.97"					


**LEOPARD '23 SERIES
LEOPARD '23**

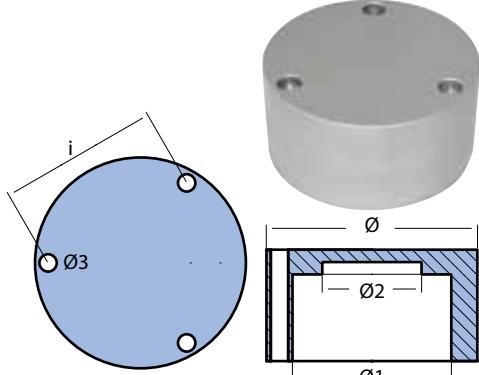
 primary markets
ARGENTINA
BRAZIL

\emptyset	$\emptyset 1$	$\emptyset 2$	$\emptyset 3$	i	h	a	b		kg	lbs	code	
90	64	46	6,5	64,5	57	6	29	mm	1,600	3.53	19022	ZN
3.54"	2.52"	1.81"	0.26"	2.54"	2.24"	0.24"	1.14"	inch			8 059617 812058	


**FRANCHINI '55 SERIES
SERIE FRANCHINI '55**

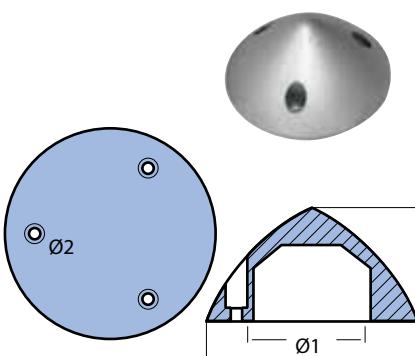
 primary markets
ARGENTINA
BRAZIL

\emptyset	$\emptyset 1$	$\emptyset 2$	$\emptyset 3$	i	h		kg	lbs	code	
85	64	40	7	64,52	45	mm	9,300	20.53	19023	ZN
3.35"	2.52"	1.57"	0.28"	2.54"	1.77"	inch			8 059617 812065	


**SAN LORENZO SERIES
SERIE SAN LORENZO**

 primary markets
ARGENTINA
BRAZIL

\emptyset	$\emptyset 1$	$\emptyset 2$	h		kg	lbs	code	
111,5	62	6	60	mm	0.400	0.88	19024	ZN
4.39"	2.44"	0.24"	2.36"	inch			8 059617 812072	


ZN ZINC AL ALUMINUM MG MAGNESIUM
TECNOSEAL



Propeller nuts / Ogive

Hulls

Propeller nuts / Ogive

 	primary markets			SAN LORENZO SERIES SERIE SAN LORENZO	
	ARGENTINA			ZN	19025
	BRAZIL			code	kg lbs
				8 059617 812089	9,800 21.63
				mm	185 168 134 8 75 88,09 45 13
				inch	7.28" 6.61" 5.28" 0.31" 2.95" 3.47" 1.77" 0.51"
 	primary markets			SAN LORENZO SERIES SERIE SAN LORENZO	
	ARGENTINA			ZN	19026
	BRAZIL			code	kg lbs
				8 059617 812096	13,000 28.70
				mm	190 135 8 55 95
				inch	7.48" 5.31" 0.31" 2.16" 3.74"
 	primary markets			SAN LORENZO SERIES SERIE SAN LORENZO	
	ARGENTINA			ZN	19027
	BRAZIL			code	kg lbs
				8 059617 817022	20,700 45.70
				mm	225 175 8,5 77 130
				inch	8.86" 6.89" 0.33" 3.03" 5.12"
NEW					
 	primary markets			MAGELLANO SERIES SERIE MAGELLANO	
	ARGENTINA			ZN	19030
	BRAZIL			code	kg lbs
				8 059617 812102	6,700 14.79
				mm	157 100 96
				inch	6.18" 3.94" 3.78"

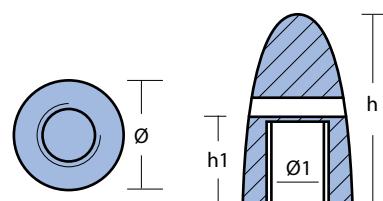


OGIVES WELLEN SERIES / OGIVE SERIE WELLEN



primary
market
GERMANY

h	h1	Ø	Ø1		kg	lbs		code		
70	33	37		3/4"unc	mm	0,305	0.67		WE719	ZN
2.76"	1.30"	1.46"			inch			8 059617 816353		
70	33	37		7/8"unc	mm	0,275	0.61		WE720	ZN
2.76"	1.30"	1.46"			inch			8 059617 816360		
80	35	47		1"unc	mm	0,485	1.06		WE721	ZN
3.15"	1.38"	1.85"			inch			8 059617 816377		
70	33	37		1"unc	mm	0,250	0.55		WE722	ZN
2.76"	1.30"	1.46"			inch			8 059617 816384		
70	33	37		16x1,5	mm	0,325	0.72		WE723	ZN
2.76"	1.30"	1.46"			inch			8 059617 816391		
80	35	47		24x2	mm	0,495	1.09		WE724	ZN
3.15"	1.38"	1.85"			inch			8 059617 816407		
80	35	47		30x2	mm	0,425	0.94		WE725	ZN
3.15"	1.38"	1.85"			inch			8 059617 816414		
70	33	37		M16	mm	0,325	0.72		WE726	ZN
2.76"	1.30"	1.46"			inch			8 059617 816421		
80	35	47		M20	mm	0,300	0.66		WE727	ZN
3.15"	1.38"	1.85"			inch			8 059617 816438		
70	33	37		20x1,5	mm	0,300	0.66		WE728	ZN
2.76"	1.30"	1.46"			inch			8 059617 816445		
70	33	37		5/8"unc	mm	0,325	0.72		WE729	ZN
2.76"	1.30"	1.46"			inch			8 059617 816452		
80	35	47		24x1,5	mm	0,495	1.09		WE730	ZN
3.15"	1.38"	1.85"			inch			8 059617 816469		





Anodes for shafts / Anodi per assi Shafts



primary market
EUROPE

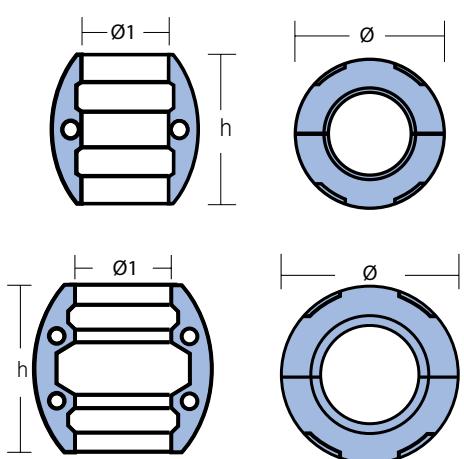


SHAFTS ANODES / BRACCIALI PER ASSI

STANDARD SERIES / SERIE STANDARD

	code	kg	lbs		Ø shaft	Ø	Ø1	h	holes
ZN	00500	0,530	1.16	mm	19	58	19	56	2
MG	00500MG	0,130	0.29	inch	0.75"	2.28"	0.75"	2.20"	
ZN	00501	0,500	1.10	mm	22	58	22	56	2
MG	00501MG	0,125	0.27	inch	0.87"	2.28"	0.87"	2.20"	
ZN	00502	0,480	1.06	mm	25	58	25	56	2
MG	00502MG	0,123	0.27	inch	0.98"	2.28"	0.98"	2.20"	
ZN	00503	0,490	1.07	mm	25,4	58	25,4	56	2
MG	00503MG	0,120	0.26	inch	1"	2.28"	1"	2.20"	
ZN	00504	0,450	0.99	mm	28	58	28	56	2
MG	00504MG	0,110	0.24	inch	1.10"	2.28"	1.10"	2.20"	
ZN	00505	0,450	0.98	mm	28,6	58	28,6	56	2
MG	00505MG	0,110	0.24	inch	1.13"	2.28"	1.13"	2.20"	
ZN	00506	0,430	0.95	mm	30	58	30	56	2
MG	00506MG	0,105	0.23	inch	1.18"	2.28"	1.18"	2.20"	
ZN	00507	0,420	0.92	mm	31,8	58	31,8	56	2
MG	00507MG	0,100	0.22	inch	1.25"	2.28"	1.25"	2.20"	
ZN	00508	0,570	1.26	mm	34	65	34	66	4
MG	00508MG	0,145	0.32	inch	1.34"	2.56"	1.34"	2.60"	
ZN	00509	0,560	1.24	mm	35	65	35	66	4
MG	00509MG	0,140	0.31	inch	1.38"	2.56"	1.38"	2.60"	
ZN	00510	0,520	1.15	mm	38	65	38	66	4
MG	00510MG	0,130	0.28	inch	1.50"	2.56"	1.50"	2.60"	
ZN	00511	0,970	2.13	mm	40	81	40	77	4
MG	00511MG	0,245	0.54	inch	1.57"	3.19"	1.57"	3.03"	
ZN	00511M	0,880	1.94	mm	44,4	81	44,4	77	4
MG	00511MMG	0,220	0.49	inch	1.75"	3.19"	1.75"	3.03"	
ZN	00512	0,850	1.88	mm	45	81	45	77	4
MG	00512MG	0,210	0.47	inch	1.77"	3.19"	1.77"	3.03"	
ZN	00512M	1,050	2.32	mm	48	81	48	77	4
MG	00512MMG	0,265	0.58	inch	1.89"	3.19"	1.89"	3.03"	
ZN	00513	1,180	2.60	mm	50	93	50	88	4
MG	00513MG	0,300	0.66	inch	1.97"	3.66"	1.97"	3.46"	
ZN	00514	1,140	2.52	mm	50,8	93	50,8	88	4
MG	00514MG	0,290	0.64	inch	2"	3.66"	2"	3.46"	
ZN	00515	1,080	2.38	mm	55	93	55	88	4
MG	00515MG	0,270	0.60	inch	2.17"	3.66"	2.17"	3.46"	
ZN	00516	1,020	2.25	mm	57,1	93	57,1	88	4
MG	00516MG	0,255	0.57	inch	2.25"	3.66"	2.25"	3.46"	
ZN	00517	1,750	3.85	mm	60,0	100	60,0	100	4
MG	00517MG	0,440	0.97	inch	2.36"	3.94"	2.36"	3.94"	
ZN	00518	1,640	3.62	mm	63,5	100	63,5	100	4
MG	00518MG	0,410	0.91	inch	2.50"	3.94"	2.50"	3.94"	
ZN	00519	1,630	3.60	mm	65	100	65	100	4
MG	00519MG	0,410	0.91	inch	2.56"	3.94"	2.56"	3.94"	
ZN	00520	2,740	6.05	mm	70	128	70,0	107	4
MG	00520MG	0,690	1.52	inch	2.76"	5.04"	2.76"	4.21"	

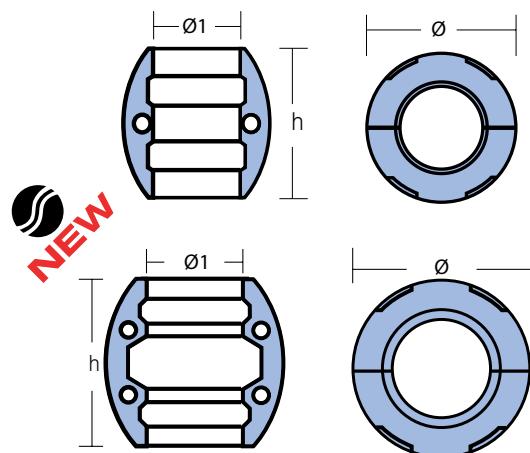
NEW



Bolts and nuts kit (available on request)
Kit perni e bulloni per fissaggio braccioli (su richiesta)

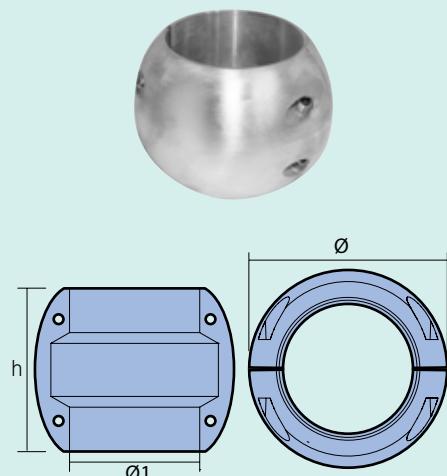


Ø shaft	Ø	Ø1	h	holes		kg	lbs		code	
75 2.95"	128 5.04"	75 2.95"	107 4.21"	4	mm	2,560	5.65	8 033837 062837	00521	ZN
					inch	0,645	1.42	8 059617 817288	00521MG	MG
76,2 3"	128 5.04"	76,2 3"	107 4.21"	4	mm	2,540	5.61	8 033837 062844	00521M	ZN
					inch	0,640	1.41	8 059617 817275	00521MMG	MG
80 3.15"	128 5.04"	80 3.15"	107 4.21"	4	mm	2,340	5.17	8 033837 062851	00522	ZN
					inch					
85 3.35"	128 5.04"	85 3.35"	107 4.21"	4	mm	2,080	4.59	8 033837 062868	00523	ZN
					inch					



SHAFTS ANODES HYDRO SHAPE / BRACCIALI HYDRO SHAPE PER ASSI

h	Ø	Ø1	holes		kg	lbs		code	
114 4.49"	138 5.43"	90 3.54"	4	mm	3,700	8.16	8 059617 817282	00524-13	ZN
				inch					

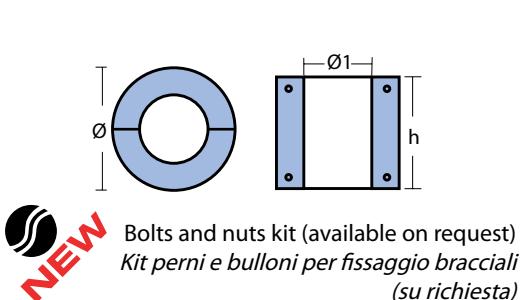
NEW


SHAFTS ANODES / BRACCIALI PER ASSI
STANDARD SERIES / SERIE STANDARD



primary market
EUROPE

Ø shaft	Ø	Ø1	h	holes		kg	lbs		code	
90 3.54"	132 5.20"	90 3.54"	112 4.41"	4	mm	4,700	10.38	8 033837 062875	00524	ZN
					inch					
95 3.74"	142 5.59"	95 3.74"	114 4.49"	4	mm	5,580	12.32	8 033837 062862	00525	ZN
					inch					
100 3.94"	142 5.59"	100 3.94"	114 4.49"	4	mm	5,250	11.59	8 033837 062899	00526	ZN
					inch					
105 4.13"	142 5.59"	105 4.13"	114 4.49"	4	mm	5,100	11.26	8 059617 816193	00526-1	ZN
					inch					
110 4.33"	142 5.59"	110 4.33"	114 4.49"	4	mm	4,950	10,93	8 059617 816209	00526-2	ZN
					inch					
115 4.53"	180 7.09"	115 4.53"	156 6.14"	4	mm	15,300	33.77	8 033837 067818	00528	ZN
					inch					
117 4.61"	180 7.09"	117 4.61"	156 6.14"	4	mm	16,300	35.98	8 059617 812126	00527	ZN
					inch					
120 4.72"	180 7.09"	120 4.72"	156 6.14"	4	mm	15,700	34.66	8 059617 812133	00529	ZN
					inch					
125 4.92"	180 7.09"	125 4.92"	156 6.14"	4	mm	14,650	32.34	8 059617 812140	00530	ZN
					inch					
130 5.12"	180 7.09"	130 5.12"	156 6.14"	4	mm	13,600	29.98	8 059617 817299	00531	ZN
					inch					



Bolts and nuts kit (available on request)
Kit perni e bulloni per fissaggio bracci
(su richiesta)

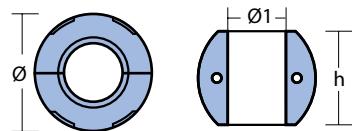


Anodes for shafts / Anodi per assi Shafts



primary market
FRANCE

SHAFT ANODES LIGHT SERIES / BRACCIALI PER ASSI SERIE LEGGERA



Bolts and nuts kit (available on request)
Kit perni e bulloni per fissaggio bracciali
(su richiesta)

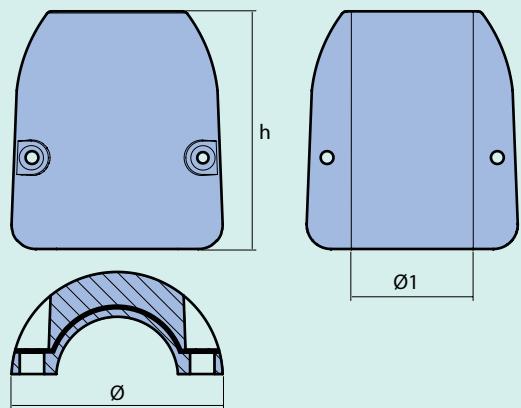
Ø shaft	Ø	Ø1	h		kg	lbs	code	
19	50	19	40	mm	0,310	0.67	8 033637 062905	00500L ZN
0.75"	1.97"	0.75"	1.57"	inch				
22	50	22	40	mm	0,270	0.60	8 033637 062912	00501L ZN
0.87"	1.97"	0.87"	1.57"	inch				
25	50	25	40	mm	0,250	0.55	8 033637 062929	00502L ZN
0.98"	1.97"	0.98"	1.57"	inch				
25,4	50	25,4	40	mm	0,250	0.55	8 033637 062936	00503L ZN
1"	1.97"	1"	1.57"	inch				
28	50	28	40	mm	0,220	0.49	8 033637 062943	00504L ZN
1.10"	1.97"	1.10"	1.57"	inch				



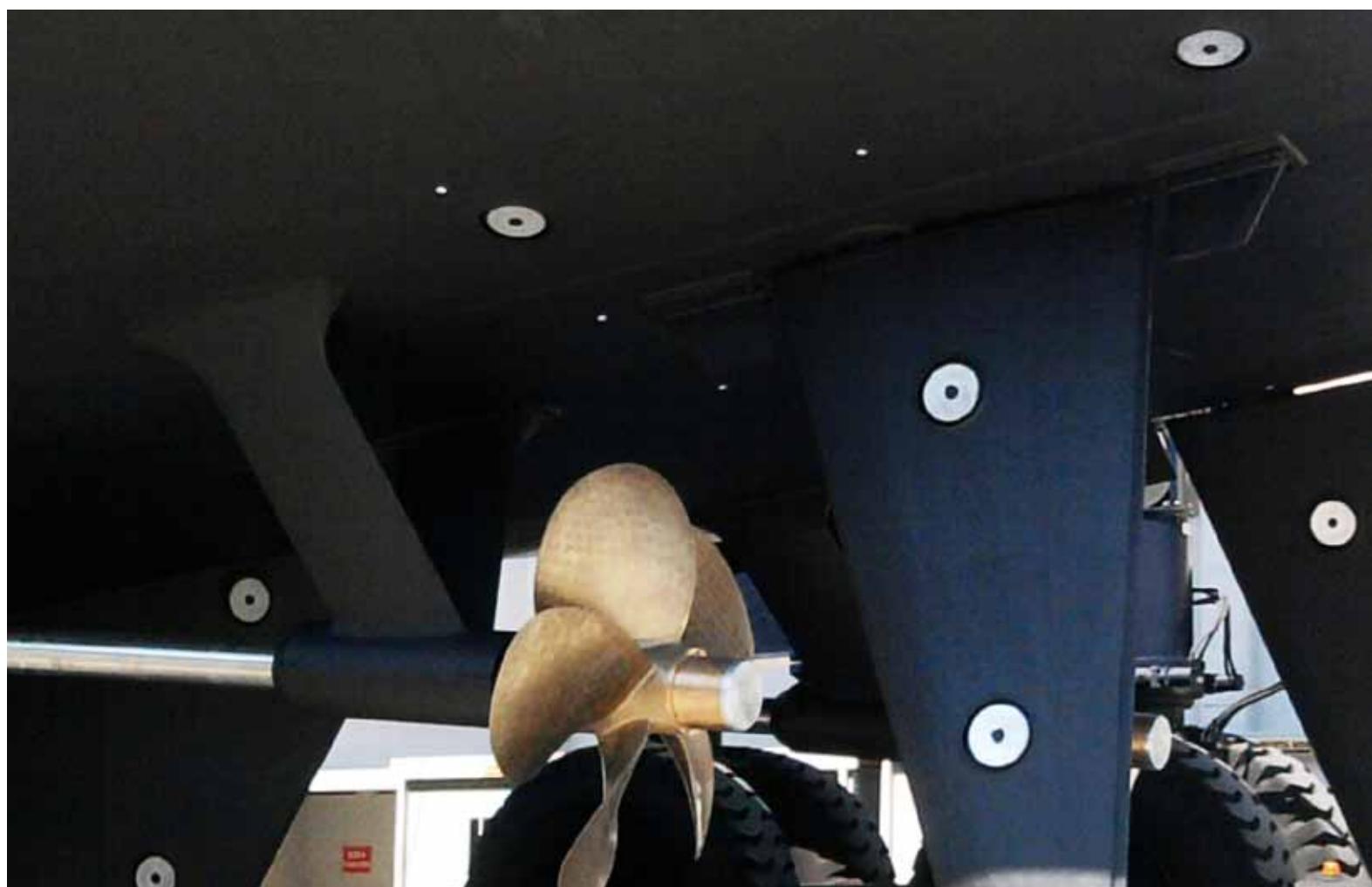
primary market
UK



SHAFT ANODES UK SERIES / BRACCIALI PER ASSI SERIE UK



code			kg	lbs	h	Ø	Ø1	
ZN	00500UK	8 059617 817305	0,730	1.61	mm	65	56	19
					inch	2.56"	2.20"	0.75"
ZN	00501UK	8 059617 817312	0,710	1.57	mm	65	56	22
					inch	2.56"	2.20"	0.87"
ZN	00502UK	8 059617 817329	0,690	1.52	mm	65	56	25
					inch	2.56"	2.20"	0.98"
ZN	00503UK	8 059617 817336	0,670	1.48	mm	65	56	25,4
					inch	2.56"	2.20"	1.00"
ZN	00506UK	8 059617 817343	0,560	1.23	mm	65	56	30
					inch	2.56"	2.20"	1.18"
ZN	00507UK	8 059617 817350	1,280	2.82	mm	65	70	31,8
					inch	2.56"	2.76"	1.25"
ZN	00509UK	8 059617 817367	1,250	2.76	mm	78	70	35
					inch	3.07"	2.76"	1.38"
ZN	00510UK	8 059617 817374	1,120	2.47	mm	78	70	38
					inch	3.07"	2.76"	1.50"
ZN	00511UK	8 059617 817381	1,030	2.27	mm	78	70	40
					inch	3.07"	2.76"	1.57"
ZN	00512UK	8 059617 817398	2,440	5.38	mm	100	85	45
					inch	3.94"	3.35"	1.77"
ZN	00513UK	8 059617 817404	2,380	5.25	mm	100	85	50
					inch	3.94"	3.35"	1.97"



Anodes for shafts / Anodi per assi



Anodes for shafts / Anodi per assi Shafts



Anodes for shafts / Anodi per assi

primary market
USA



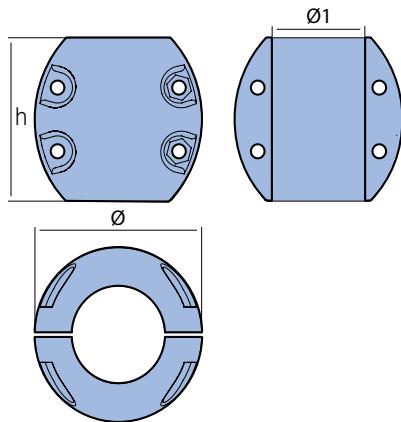
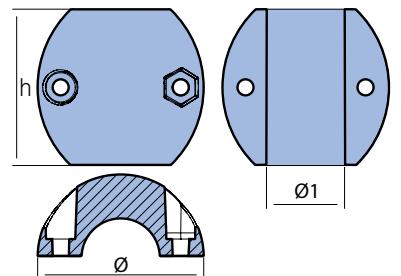
SHAFTS ANODES / BRACCIALI PER ASSI
USA SERIES / SERIE USA

	code			kg	lbs	Ø shaft	Ø	Ø1	h	holes
X-1	ZN	00500USA	8 059617 812157	0,47	1.04	mm	19	54,4	19	51,2
	AL	00500USAAL	8 059617 812164	0,19	0.41					
	MG	00500USAMG	8 059617 812171	0,12	0.26	inch	0.75"	2.14"	0.75"	2.02"
X-2	ZN	00501USA	8 059617 812188	0,44	0.97	mm	22	54,4	22	51,2
	AL	00501USAAL	8 059617 812195	0,17	0.38					
	MG	00501USAMG	8 059617 812201	0,11	0.24	inch	0.87"	2.14"	0.87"	2.02"
D-25	ZN	00502USA	8 059617 812218	0,41	0.90	mm	25	54,4	25	51,2
	AL	00502USAAL	8 059617 812225	0,16	0.35					
	MG	00502USAMG	8 059617 812232	0,10	0.23	inch	0.98"	2.14"	0.98"	2.02"
X-3	ZN	00503USA	8 059617 812249	0,40	0.88	mm	25,4	54,4	25,4	51,2
	AL	00503USAAL	8 059617 812256	0,16	0.34					
	MG	00503USAMG	8 059617 812263	0,10	0.22	inch	1"	2.14"	1"	2.02"
D-28	ZN	00504USA	8 059617 812270	0,450	0.99	mm	28	58	28	56
	AL	00504USAAL	8 059617 812287	0,180	0.39					
	MG	00504USAMG	8 059617 812294	0,110	0.25	inch	1.10"	2.28"	1.10"	2.20"
X-4	ZN	00505USA	8 059617 812300	0,36	0.79	mm	28,6	54,4	28,6	51,2
	AL	00505USAAL	8 059617 812317	0,14	0.31					
	MG	00505USAMG	8 059617 812324	0,09	0.20	inch	1.13"	2.14"	1.13"	2.02"
D-30	ZN	00506USA	8 059617 812331	0,73	1.63	mm	30	63,48	30	66,67
	AL	00506USAAL	8 059617 812348	0,29	0.64					
	MG	00506USAMG	8 059617 812355	0,19	0.41	inch	1.18"	2.50"	1.18"	2.62"
X-5	ZN	00507USA	8 059617 812362	0,50	1.09	mm	31,8	57,58	31,8	64
	AL	00507USAAL	8 059617 812379	0,19	0.43					
	MG	00507USAMG	8 059617 812386	0,12	0.28	inch	1.25"	2.27"	1.25"	2.52"
X-6 D-35	ZN	00509USA	8 059617 812393	0,68	1.50	mm	35	65,51	35	66,52
	AL	00509USAAL	8 059617 812409	0,27	0.59					
	MG	00509USAMG	8 059617 812416	0,17	0.38	inch	1.38"	2.58"	1.38"	2.62"
X-7	ZN	00510USA	8 059617 812423	0,62	1.37	mm	38	65,51	38	66,52
	AL	00510USAAL	8 059617 812430	0,24	0.54					
	MG	00510USAMG	8 059617 812447	0,16	0.35	inch	1.50"	2.58"	1.50"	2.62"
X-8	ZN	00511MUSA	8 059617 812454	1,16	2.56	mm	44,4	81,39	44,4	77,61
	AL	00511MUSAAL	8 059617 812461	0,45	1.00					
	MG	00511MUSAMG	8 059617 812478	0,29	0.65	inch	1.75"	3.20"	1.75"	3.06"
X-9	ZN	00514USA	8 059617 812485	1,10	2.42	mm	50,8	76,8	50,8	82,64
	AL	00514USAAL	8 059617 812492	0,43	0.95	inch	2"	3.02"	2"	3.25"
X-10	ZN	00516USA	8 059617 812508	2,85	6.29	mm	57,1	108,84	57,1	102,41
	AL	00516USAAL	8 059617 812515	1,12	2.47	inch	2.25"	4.29"	2.25"	4.03"
X-11	ZN	00518USA	8 059617 812522	2,41	5.32	mm	63,5	108,84	63,5	102,41
	AL	00518USAAL	8 059617 812539	0,94	2.08	inch	2.50"	4.29"	2.50"	4.03"
X-12	ZN	00520MUSA	8 059617 812546	3,19	7.04	mm	70	121,95	70,0	95,76
	AL	00520MUSAAL	8 059617 812553	1,25	2.76	inch	2.76"	4.80"	2.76"	3.77"

Bolts and nuts kit (available on request)
Kit perni e bulloni per fissaggio bracci
(su richiesta)



Ø shaft	Ø	Ø1	h	holes		kg	lbs	code	
76,2	121,95	76,2	95,76	4	mm	2,72	6.00	00521MUSA	ZN
3"	4.80"	3"	3.77"		inch	1,07	2.35	00521MUSAAL	AL
82,55	130	82,55	95,25	4	mm	3,540	7.80	00523USA	ZN
3.25"	5.118"	3.25"	3.75"		inch			00523USA	X-14
88,9	130	88,9	95,25	4	mm	3,080	6.80	00524USA	ZN
3.50"	5.118"	3.50"	3.75"		inch			00524USA	X-15
95,25	142	95,25	95,25	4	mm	3,990	8.80	00525USA	ZN
3.75"	5.59"	3.75"	3.75"		inch			00525USA	X-16
101,6	142	101,6	95,25	4	mm	3,270	7.20	00526USA	ZN
4.00"	5.59"	4.00"	3.75"		inch			00526USA	X-17
114,3	160	114,3	89	4	mm	3,720	8.20	00528USA	ZN
4.50"	6.299"	4.50"	3.504"		inch			00528USA	X-18
127	171	127	89	4	mm	4,260	9.40	00529USA	ZN
5.00"	6.732"	5.00"	3.504"		inch			00529USA	X-19
139,7	184	139,7	89	4	mm	4,990	11.00	00530USA	ZN
5.50"	7.244"	5.50"	3.504"		inch			00530USA	X-20
152,4	197	152,4	89	4	mm	5,440	12.00	00531USA	ZN
6.00"	7.76"	6.00"	3.504"		inch			00531USA	X-21
165,1	209,1	165,1	100	4	mm	6,35	14.00	00532USA	ZN
6.50"	8.232"	6.50"	3.937"		inch			00532USA	X-22



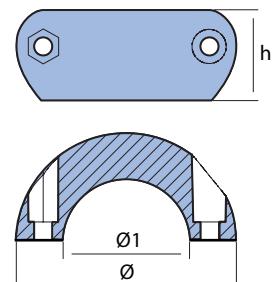
Bolts and nuts kit (available on request)
Kit perni e bulloni per fissaggio bracciali
(su richiesta)

SHAFTS COLLARS / COLLARI PER ASSI

Ø shaft	Ø	Ø1	h			kg	lbs	code	
19	55	19	25	mm	0,260	0.57	8 033837 062950	00550	ZN
					0,100	0.23	8 059617 812652	00550AL	AL
0.75"	2.17"	0.75"	0.98"		0,080	0.17	8 059617 816247	00550MG	MG
20	55	20	25	mm	0,260	0.56	8 059617 812829	00550/1	ZN
					0,100	0.22	8 059617 812676	00550/1AL	AL
0.79"	2.17"	0.79"	0.98"		0,080	0.17	8 059617 812836	00550/1MG	MG
22	55	22	25	mm	0,250	0.54	8 033837 062967	00551	ZN
					0,100	0.21	8 059617 812690	00551AL	AL
0.87"	2.17"	0.87"	0.98"		0,080	0.17	8 059617 816254	00551MG	MG
25	55	25	25	mm	0,230	0.50	8 033837 062974	00552	ZN
					0,090	0.19	8 059617 812713	00552AL	AL
0.98"	2.17"	0.98"	0.98"		0,070	0.16	8 059617 812843	00552MG	MG
25,4	55	25,4	25	mm	0,230	0.51	8 033837 062981	00553	ZN
					0,090	0.20	8 059617 812737	00553AL	AL
1"	2.17"	1"	0.98"		0,070	0.16	8 059617 816261	00553MG	MG



hydrodynamic design

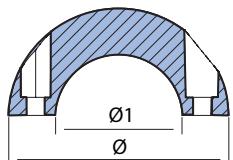


Bolts and nuts kit (available on request)
Kit perni e bulloni per fissaggio collari
(su richiesta)



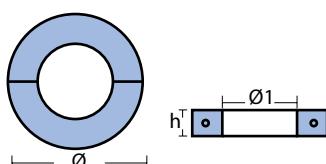
Anodes for shafts / Anodi per assi Hulls

SHAFTS COLLARS / COLLARI PER ASSI



	code		kg	lbs		Ø shaft	Ø	Ø1	h
ZN	00554	8 033837 062998	0,290	0.64	mm	28,6	66	28,6	25
AL	00554AL	8 059617 812737	0,110	0.25					
MG	00554MG	8 059617 816278	0,070	0.15		1.13"	2.60"	1.13"	0.98"
ZN	00555	8 033837 063001	0,280	0.62	mm	30	66	30	25
AL	00555AL	8 059617 812775	0,110	0.24					
MG	00555MG	8 059617 816285	0,070	0.14		1.18"	2.60"	1.18"	0.98"
ZN	00556	8 033837 063018	0,270	0.58	mm	31,8	66	31,8	25
AL	00556AL	8 059617 812799	0,100	0.23					
MG	00556MG	8 059617 816292	0,060	0.14		1.25"	2.60"	1.25"	0.98"
ZN	00557	8 033837 063025	0,240	0.52	mm	35	66	35	25
AL	00557AL	8 059617 812812	0,090	0.20					
MG	00557MG	8 059617 812850	0,060	0.13		1.38"	2.60"	1.38"	0.98"

NEW

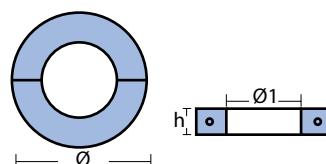


Bolts and nuts kit (available on request)
Kit perni e bulloni per fissaggio collari
(su richiesta)

	code		kg	lbs		Ø shaft	Ø	Ø1	h
ZN	00558	8 033837 063032	0,440	0.97	mm	40	80	40	20
MG	00558MG	8 059617 812867	0,110	0.24		1.57"	3.15"	1.57"	0.79"
ZN	00559	8 033837 063049	0,405	0.89	mm	45	80	45	20
MG	00559MG	8 059617 817428	0,100	0.23		1.77"	3.15"	1.77"	0.79"
ZN	00560	8 033837 063056	0,600	1.31	mm	50	90	50	25
MG	00560MG	8 059617 817435	0,150	0.33		1.97"	3.54"	1.97"	0.98"
ZN	00561	8 033837 063063	1,350	2.98	mm	55	110	55	30
MG	00561MG	8 059617 817442	0,340	0.75		2.17"	4.33"	2.17"	1.18"
ZN	00562	8 033837 063070	0,210	0.46	mm	38	65	38	20
MG	00562MG	8 059617 817459	0,050	0.01		1.50"	2.56"	1.50"	0.79"
ZN	00563	8 033837 063087	1,300	2.87	mm	57,1	110	57,1	30
						2.25"	4.33"	2.25"	1.18"
ZN	00564	8 033837 063094	1,250	2.76	mm	60	110	60	30
						2.36"	4.33"	2.36"	1.18"
ZN	00565	8 033837 063100	1,170	2.58	mm	63,5	110	63,5	30
						2.50"	4.33"	2.50"	1.18"
ZN	00566	8 033837 063117	1,150	2.54	mm	65	110	65	30
						2.56"	4.33"	2.56"	1.18"
ZN	00567 (ex00565)	8 033837 063124	1,390	3.07	mm	70	120	70	30
						2.76"	4.72"	2.76"	1.18"
ZN	00568 (ex00566)	8 033837 063131	1,260	2.78	mm	75	120	75	30
						2.95"	4.72"	2.95"	1.18"



Ø shaft	Ø	Ø1	h		kg	lbs	code	
80	135	80	32	mm	1,860	4.11	8 033837 063148	00569 (ex00567)
3.15"	5.31"	3.15"	1.26"	inch				ZN
85	135	85	32	mm	1,720	3.80	8 033837 063155	00570 (ex00568)
3.35"	5.31"	3.35"	1.26"	inch				ZN
90	135	90	32	mm	1,580	3.48	8 033837 063162	00571 (ex00570)
3.54"	5.31"	3.54"	1.26"	inch				ZN
95	135	95	32	mm	1,400	3.09	8 033837 063179	00572
3.74"	5.31"	3.74"	1.26"	inch				ZN
100	148	100	32	mm	2,000	4.42	8 033837 063186	00573
3.94"	5.83"	3.94"	1.26"	inch				ZN
105	204	105	40	mm	6,340	14.00	8 059617 812874	00574
4.13"	8.03"	4.13"	1.57"	inch				ZN
110	204	110	40	mm	6,100	13.47	8 033837 063209	00575
4.33"	8.03"	4.33"	1.57"	inch				ZN
115	204	115	40	mm	5,800	12.80	8 033837 063216	00576
4.53"	8.03"	4.53"	1.57"	inch				ZN
120	204	120	40	mm	5,690	12.56	8 033837 063223	00577
4.72"	8.03"	4.72"	1.57"	inch				ZN

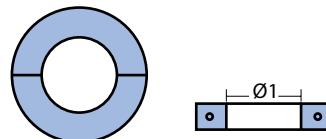


SHAFTS COLLARS / COLLARI PER ASSI
NAVAL SERIES / SERIE NAVALE

Ø1		code	
360	mm	8 059617 812881	00579/1
14.17"	inch		ZN
125	mm	8 033837 063230	00580
4.92"	inch		ZN
135	mm	8 059617 812898	00582
5.31"	inch		ZN
140	mm	8 033837 063247	00583
5.51"	inch		ZN
150	mm	8 059617 817466	00584
5.90"	inch		ZN
125	mm	8 059617 812904	00585
4.92"	inch		ZN
300	mm	8 033837 063254	00590M
11.81"	inch		ZN
350	mm	8 033837 063261	00595
13.78"	inch		ZN



NEW



Bolts and nuts kit (available on request)
Kit perni e bulloni per fissaggio collare
(su richiesta)



RODS IN ZINC ALLOY / BARROTTI IN ZINCO

	code	kg	lbs		I	Ø
ZN	00600	0,230	0.51	mm	400	10
		8 033837 063276		inch	15.75"	0.39"
ZN	00600/1	0,330	0.73	mm	400	12
		8 033837 063285		inch	15.75"	0.47"
ZN	00600/2	0,440	0.97"	mm	400	14
		8 033837 063292		inch	15.75"	0.55"
ZN	00601	0,500	1.10"	mm	400	15
		8 033837 063308		inch	15.75"	0.59"
ZN	00601/1	0,610	1.35	mm	400	16
		8 033837 063315		inch	15.75"	0.63"
ZN	00601/2	0,750	1.66	mm	400	18
		8 033837 063322		inch	15.75"	0.71"
ZN	00602	0,900	1.99	mm	400	20
		8 033837 063339		inch	15.75"	0.79"
ZN	00602/1	0,220	0.49	mm	100	20
		8 059617 812911		inch	3.93"	0.79"
ZN	00602/6	1,310	2.88	mm	600	20
AL	00602/6AL	0,510	1.13	inch	23.62"	0.79"
ZN	00603	1,400	3.09	mm	400	25
		8 033837 063346		inch	15.75"	0.98"
ZN	00603/5	1,750	3.86	mm	500	25
		8 059617 812942		inch	19.69"	0.98"
ZN	00604	2,020	4.46	mm	400	30
		8 033837 063353		inch	15.75"	1.18"
ZN	00604/1	1,500	3.31	mm	250	32
		8 059617 812959		inch	9.84"	1.26"
ZN	00605	2,800	6.18	mm	400	35
		8 033837 063360		inch	15.75"	1.38"
ZN	00606	3,580	7.90	mm	400	40
		8 033837 063377		inch	15.75"	1.57"
ZN	00607	4,550	10.04	mm	400	45
		8 033837 063384		inch	15.75"	1.77"
ZN	00607/5	5,670	12.52	mm	500	45
		8 033837 063391		inch	19.69"	1.77"
ZN	00608	5,600	12.36	mm	400	50
		8 033837 063407		inch	15.75"	1.97"
ZN	00608/5	7,000	15.46	mm	500	50
		8 033837 063414		inch	19.69"	1.97"
ZN	00608/7	10,500	23.18	mm	750	50
		8 033837 063421		inch	29.53"	1.97"
ZN	00609	6,780	14.97	mm	400	55
		8 033837 063438		inch	15.75"	2.17"
ZN	00610	7,800	17.22	mm	400	60
		8 033837 063445		inch	15.75"	2.36"
ZN	00611	9,450	20.86	mm	400	65
		8 033837 063452		inch	15.75"	2.56"

Aluminum and Magnesium available on request
Alluminio e Magnesio disponibili su richiesta





I	Ø		kg	lbs	code	
400	70	mm	10,950	24.17	8 033837 063469	00612 ZN
15.75"	2.76"	inch				
500	70	mm	13,700	30.24	8 033837 063483	00612/5 ZN
19.69"	2.76"	inch				
400	75	mm	12,650	27.92	8 033837 063476	00612/1 ZN
15.75"	2.95"	inch				
400	80	mm	14,350	31.68	8 033837 063490	00613 ZN
15.75"	3.15"	inch				
500	80	mm	18,000	39.74	8 033837 063506	00613/5 ZN
19.69"	3.15"	inch				
400	85	mm	17,800	39.29	8 033837 063537	00616 ZN
15.75"	3.35"	inch				
400	90	mm	18,200	40.18	8 033837 063544	00617 ZN
15.75"	3.54"	inch				
500	90	mm	22,700	50.11	8 033837 063551	00617/1 ZN
19.69"	3.54"	inch				
400	95	mm	20,200	44.59	8 033837 063568	00618 ZN
15.75"	3.74"	inch				
400	100	mm	22,550	45.36	8 033837 063513	00614 ZN
15.75"	3.94"	inch				
500	100	mm	28,200	62.25	8 033837 063520	00614/5 ZN
19.69"	3.94"	inch				
400	110	mm	27,000	59.60	8 033837 063575	00619 ZN
15.75"	4.33"	inch				
400	120	mm	32,200	71.80	8 059617 812966	00619/1 ZN
15.75"	4.72"	inch				
400	130	mm	37,900	83.66	8 033837 063582	00620 ZN
15.75"	5.12"	inch				
400	140	mm	43,900	96.91	8 033837 063599	00621 ZN
15.75"	5.51"	inch				
400	145	mm	47,000	103.75	8 033837 063605	00621/1 ZN
15.75"	5.71"	inch	11,850	26.16	8 059617 812973	00621/1MG MG
400	150	mm	50,400	111.26	8 033837 063612	00622 ZN
15.75"	5.91"	inch				
500	150	mm	63,000	139.07	8 033837 063629	00622/5 ZN
19.69"	5.91"	inch				
400	160	mm	57,300	126.49	8 033837 063636	00623 ZN
15.75"	57.30"	inch				
400	170	mm	65,000	143.49	8 033837 063643	00624 ZN
15.75"	6.69"	inch				
400	210	mm	89,600	197.79	8 033837 063650	00627 ZN
15.75"	8.27"	inch				
400	230	mm	123,000	271.52	8 033837 063667	00629 ZN
15.75"	9.06"	inch				
400	240	mm	132,000	291.39	8 033837 063674	00629/1 ZN
15.75"	9.45"	inch				



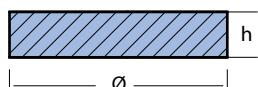
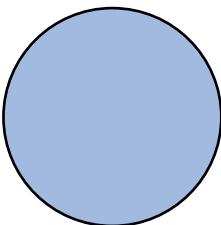
Aluminum an Magnesium available on request
Alluminio e Magnesio disponibili su richiesta



DISCS / DISCHI

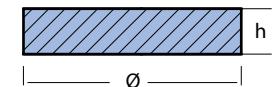
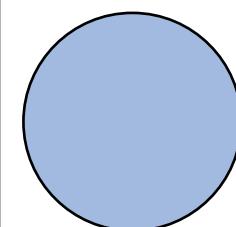


Discs / Dischi



Aluminum an Magnesium available on request
Allumino e Magnesio disponibili su richiesta

	code		kg	lbs		Ø	h
ZN	20100	8 059617 812980	0,400	0.88	mm	60	20
					inch	2.36"	0.79"
ZN	20101	8 059617 812997	0,540	1.19	mm	70	20
					inch	2.76"	0.79"
ZN	20102	8 059617 813000	0,710	1.57	mm	80	20
					inch	3.15"	0.79"
ZN	20103	8 059617 813017	0,900	1.99	mm	90	20
					inch	3.54"	0.79"
ZN	20104	8 059617 813024	1,100	2.43	mm	100	20
					inch	3.94"	0.79"
ZN	20105	8 059617 813031	1,650	3.64	mm	110	25
					inch	4.33"	0.98"
ZN	20106	8 059617 813048	2,350	5.19	mm	130	25
					inch	5.12"	0.98"
ZN	20107	8 059617 813055	2,700	5.96	mm	140	25
					inch	5.51"	0.98"
ZN	20108	8 059617 813062	3,100	6.84	mm	150	25
					inch	5.91"	0.98"
ZN	20109	8 059617 813079	4,300	9.49	mm	160	30
					inch	6.30"	1.18"
ZN	20110	8 059617 813086	4,800	10.60	mm	170	30
					inch	6.69"	1.18"
ZN	20111	8 059617 813093	5,400	11.92	mm	180	30
					inch	7.09"	1.18"
ZN	20112	8 059617 813109	6,050	13.36	mm	190	30
					inch	7.48"	1.18"
ZN	20113	8 059617 813116	6,700	14.79	mm	200	30
					inch	7.87"	1.18"
ZN	20114	8 059617 813123	7,400	16.34	mm	210	30
					inch	8.27"	1.18"
ZN	20115	8 059617 813130	8,100	17.88	mm	220	30
					inch	8.66"	1.18"
ZN	20116	8 059617 813147	8,850	19.54	mm	230	30
					inch	9.06"	1.18"
ZN	20117	8 059617 813154	3,280	7.24	mm	240	30
					inch	9.45"	1.18"
ZN	20118	8 059617 813161	10,500	23.18	mm	250	30
					inch	9.84"	1.18"



Ø	h		kg	lbs		code	
260	30	mm	11,300	24.94	8 059617 813178	20119	ZN
10.24"	1.18"	inch					
270	30	mm	12,250	27.04	8 059617 813185	20120	ZN
10.63"	1.18"	inch					
280	30	mm	13,150	29.03	8 059617 813192	20121	ZN
11.02"	1.18"	inch					
290	30	mm	14,100	31.13	8 059617 813208	20122	ZN
11.42"	1.18"	inch					
300	30	mm	15,100	33.33	8 059617 813215	20123	ZN
11.81"	1.18"	inch					
350	30	mm	25,500	56.29	8 059617 813222	20124	ZN
13.78"	1.18"	inch					

Aluminum an Magnesium available on request
Allumino e Magnesio disponibili su richiesta



Suspended anodes / Anodi sospesi Hulls

Suspended anodes / Anodi sospesi

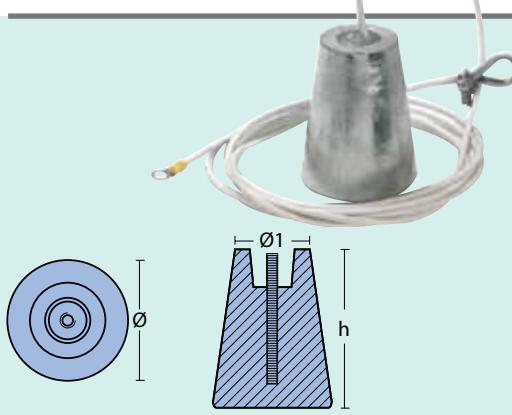


primary market
EUROPE



TEC SERIES / SERIE TEC

	code		kg	lbs		Ø	Ø1	h	cable (m/feet)	
	ZN	00630	8 033837 063681	2,500	5.52	mm	80	53	105	6
	AL	00631	8 033837 063698	0,980	2.16	inch	3.15"	2.09"	4.13"	19.70'
	MG	00632	8 033837 063704	0,630	1.39					



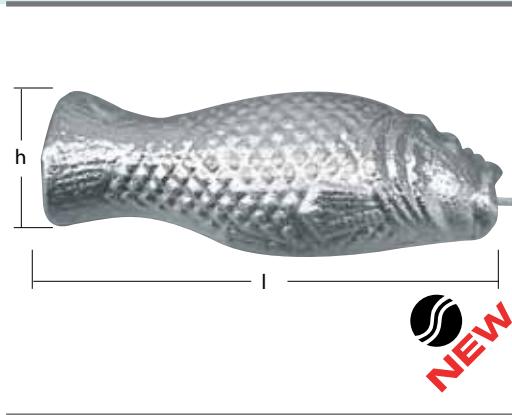
primary market
EUROPE



NEW

HEAVY TEC SERIES / SERIE TEC PESANTE

	code		kg	lbs		Ø	Ø1	h	cable (m/feet)	
	ZN	00630-4	8 059617 817473	4,000	8.82	mm	100	56	160	6
					inch	3.94"	2.20"	6.30"	19.70'	

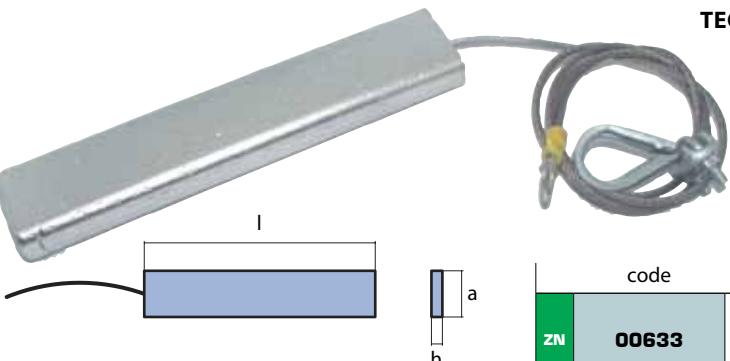


primary market
USA



FISH SERIES / SERIE FISH

	code		kg	lbs		l	h	cable (m/feet)	
	ZN	00630FISH	8 059617 813239	3,000	6.62	mm	235	70	6
	AL	00630FISHAL	8 059617 817480	1,180	2.60	inch	9.25"	2.76"	19.70'
	MG	00630FISHMG	8 059617 817497	0,760	1.68				



TEC. 4 SERIES / SERIE TEC. 4

code

kg

lbs

code

kg

lbs

code

kg

lbs

ZN

00633

8 033837 068488

0,900

1.99

code

mm

190

38

19

6

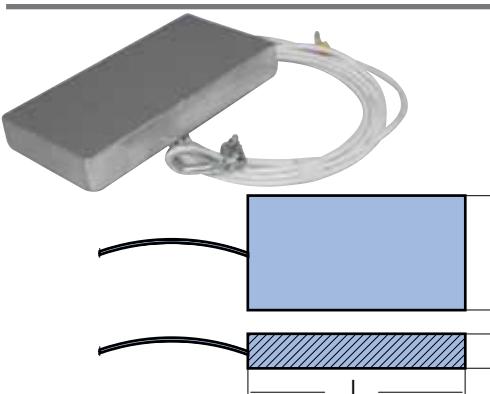
inch

7.48"

1.50"

0.75"

19.70'



code

kg

lbs

code

mm

190

100

30

6

inch

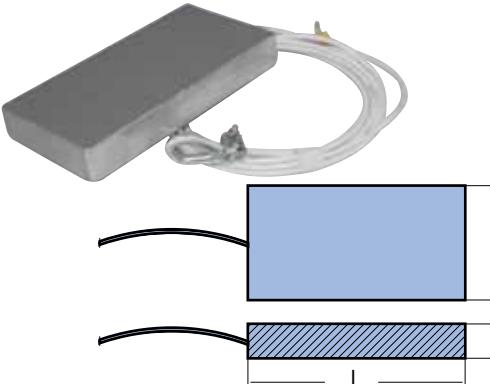
7.48"

3.94"

1.18"

19.70'

TEC. 5 SERIES / SERIE TEC. 5



code

kg

lbs

code

mm

190

100

30

6

inch

7.48"

3.94"

1.18"

19.70'

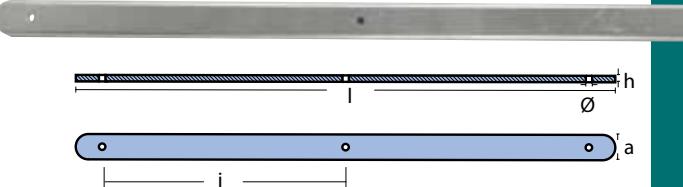


HYDROFOILS SERIES / SERIE ALISCAFI



l	a	h		kg	lbs	code	
900	50	12		3,400	7.51	00650	ZN
				1,330	2.94	00650/1	AL
				0,860	1.89	00650MG	MG

STRYKER SERIES / SERIE STRYKER



l	a	h	i	Ø	kg	lbs	code	
1000	50	13	450	12	4,200	9.27	00660	ZN

available in magnesium too
disponibile anche in magnesio

HYDROFOILS SERIES / SERIE ALISCAFI

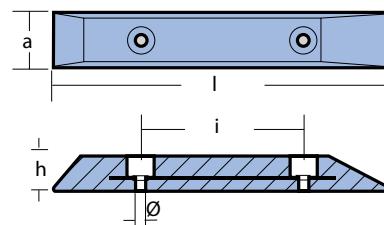
l	a	h	i	i1	i2	Ø	kg	lbs	code	
770	50	13	175	145	230	12	3,500	7.73	00670	ZN

available in magnesium too
disponibile anche in magnesio

MAGNESIUM GDF SERIES BIGLIANI TYPE / SERIE GDF IN MAGNESIO TIPO BIGLIANI



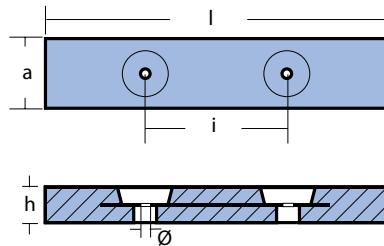
l	a	h	i	Ø	kg	lbs	code	
500	80	50	240	14,5	3,850	8.50	00680	MG



MAGNESIUM GDF SERIES - CORRUBIA II TYPE / SERIE GDF IN MAGNESIO - TIPO CORRUBIA II

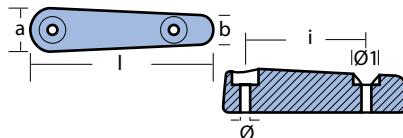


l	a	h	i	Ø	kg	lbs	code	
600	120	60	240	14,5	7,200	15.89	00681	MG





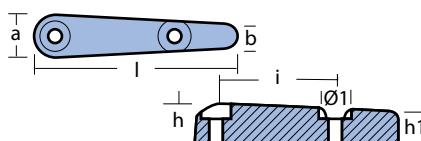
BAR FOR ENGINES / BARRA PER MOTORI
LARGE SERIES / SERIE GRANDE



	code	kg	lbs		l	a	b	i	Ø	Ø1
ZN	02510	1,560	3.44	mm	186	44	30	125	10,5	27
AL	02510AL	0,610	1.35	inch	7.32"	1.73"	1.18"	4.92"	0.41"	1.06"



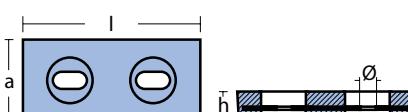
BAR FOR ENGINES / BARRA PER MOTORI
SMALL SERIES / SERIE PICCOLA



	code	kg	lbs		l	a	b	h	h1	i	Ø	Ø1
ZN	02511	0,540	1.19	mm	150	31	18	28	22	88	10	22
AL	02511AL	0,210	0.47	inch	5.91"	1.22"	0.71"	1.10"	0.87"	3.46"	0.39"	0.87"



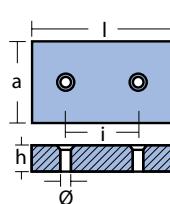
BAR FOR ENGINES / BARRA PER MOTORI
RECTANGULAR SERIES / SERIE RETTANGOLARE



	code	kg	lbs		l	a	h	i	Ø
ZN	02512	1,160	2.56	mm	147	65	22	70	
AL	02512AL	0,450	1.00	inch	5.79"	2.56"	0.87"	2.76"	13x25



BAR FOR ENGINES / BARRA PER MOTORI
RECTANGULAR SERIES / SERIE RETTANGOLARE

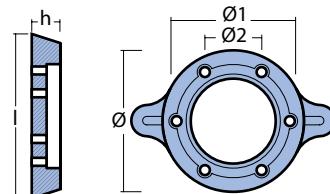


	code	kg	lbs		l	a	h	i	Ø
ZN	02513	2,000	4.41	mm	155	100	20	75	7
AL	02513AL	0,450	1.00	inch	6.10"	3.94"	0.79"	2.95"	0.28"
ZN	02514	8,00	17.66	mm	300	150	26	125	10,5
AL	02514AL	3,140	6.93	inch	11.81"	5.91"	1.02"	4.92"	0.41"

COLLAR FOR STERN DRIVE / COLLARE PER PIEDE POPPIERO



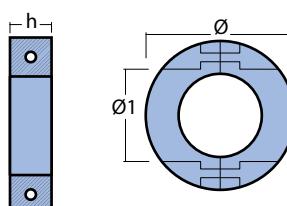
\emptyset	$\emptyset 1$	I	$\emptyset 2$	h		kg	lbs	code	
100	80	140	40	25	mm	0,61	1.35	 8 033837 069461	02516 ZN
3.94"	3.15"	5.51"	1.57"	0.98"	inch	0,240	0.53	 8 059617 813413	02516AL AL



COLLAR FOR ENGINES / COLLARE PER MOTORI



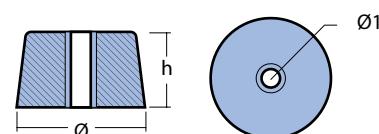
\emptyset	$\emptyset 1$	h		kg	lbs	code	
170	95	40	mm	4,450	9.82	 8 033837 069478	02517 ZN
6.69"	3.74"	1.57"	inch	1,750	3.85	 8 059617 813420	02517AL AL



ENGINE WASHER / RONDELLA PER MOTORE

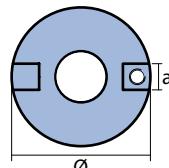
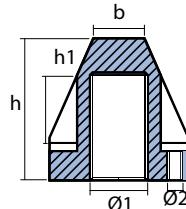


\emptyset	h	$\emptyset 1$		kg	lbs	code	
68	40	10,5	mm	0,900	1.99	 8 033837 069485	02518 ZN
2.68"	1.57"	0.41"	inch	0,350	0.78	 8 059617 813437	02518AL AL



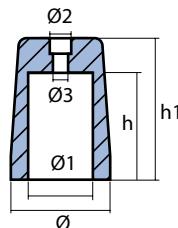


AZBE SERIES / SERIE AZBE



code	kg	lbs	a	b	h	h1	Ø	Ø1	Ø2	M6
ZN 03450	0,480	1.06	mm	10	19,5	54	39	53	22	
			inch	0.39"	0.77"	2,13"	1.54"	2"	0.8"	

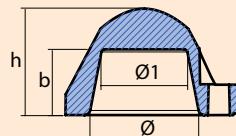
AZBE SERIES / SERIE AZBE



code	kg	lbs	h	h1	Ø	Ø1	Ø2	Ø3	
ZN 03451	1,100	2.43	mm	68	90	63	41	13,5	8,5
			inch	2.68"	3.54"	2.48"	1.61"	0.53"	0.33"

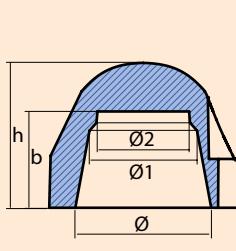
AUTOPROP

AUTOPROP H5 PROPELLER ANODE / OGIVA PER ELICHE AUTOPROP H5

**NEW**

code	kg	lbs	h	a	b	Ø	Ø1	Ø2	i	
ZN AUTOH5	0,150	0.33	mm	34	55,4	21	34,4	27,3	6,5	40,6
			inch	1.34"	2,18"	0.83"	1.35"	1.07"	0.26"	1.60"

AUTOPROP H5 PROPELLER ANODE / OGIVA PER ELICHE AUTOPROP H6

**NEW**

code	kg	lbs	h	a	b	Ø	Ø1	Ø2	Ø3	i	
ZN AUTOH6	0,370	0.82	mm	46	67	30,5	43	34	29	8,8	48,8
			inch	1.81"	2.64"	1.20"	1.69"	1.34"	1.14"	0.35"	1.92"



ZN

ZINC

AL

ALUMINUM

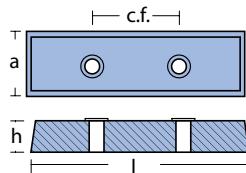
MG

MAGNESIUM

TECNOSEAL



ANODES FOR BENNET FLAP / ANODO PER FLAP BENNET



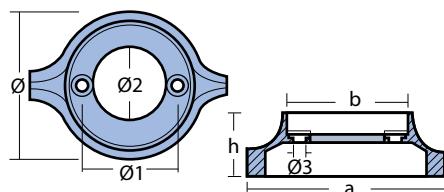
code	kg	lbs	l	a	h	i
ZN TEC-BT	0,220	0.47	mm	95,5	28,5	14
			inch	3.76"	1.12"	0.55"

BMW



COLLAR FOR ENGINES / COLLARE PER MOTORI

SERIE - BMW MARK 1

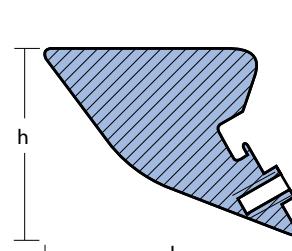


code	kg	lbs	a	b	h	Ø	Ø1	Ø2	Ø3
ZN 01000	0,840	1.84	mm	165	100	53	124	80	61
			inch	6.5"	3.94"	2.09"	4.88"	3.15"	0.31"



LONG SKEG FOR ENGINES / PINNA LUNGA PER MOTORI

SERIE - BMW MARK 2

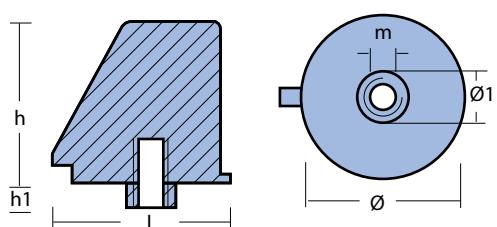


code	kg	lbs	l	h	Ø	Ø1	m
ZN 01001	0,630	1.38	mm	142	107	65	22
			inch	5.59"	4.21"	2.56"	0.87"



SHORT SKEG FOR ENGINES / PINNA CORTA PER MOTORI

SERIE - BMW MARK 1



code	kg	lbs	l	h	h1	Ø	Ø1	m
ZN 01002	0,340	0.74	mm	72	72	11	65	22
			inch	2.83"	2.83"	0.43"	2.55"	0.87"



PLATE FOR ENGINES / PLACCA PER MOTORI
BMW 100 MARK 1 SERIES / SERIE BMW 100 MARK 1



I	a	h	i	Ø		kg	lbs	code	
60	48	25	40	9	mm	0,320	2.01	01003	ZN
2.36"	1.89"	0.98"	1.57"	0.35"	inch			8 033837 064862	

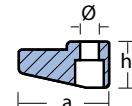
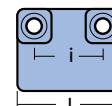
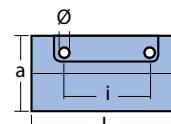


PLATE FOR ENGINES / PLACCA PER MOTORI
BMW MARK 2 SERIES / SERIE BMW MARK 2



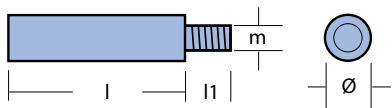
I	a	h	i	Ø		kg	lbs	code	
118	52	35	60	8,5	mm	0,910	0.70	01004	ZN
4.65"	2.05"	1.38"	2.36"	0.33"	inch			8 033837 064855	

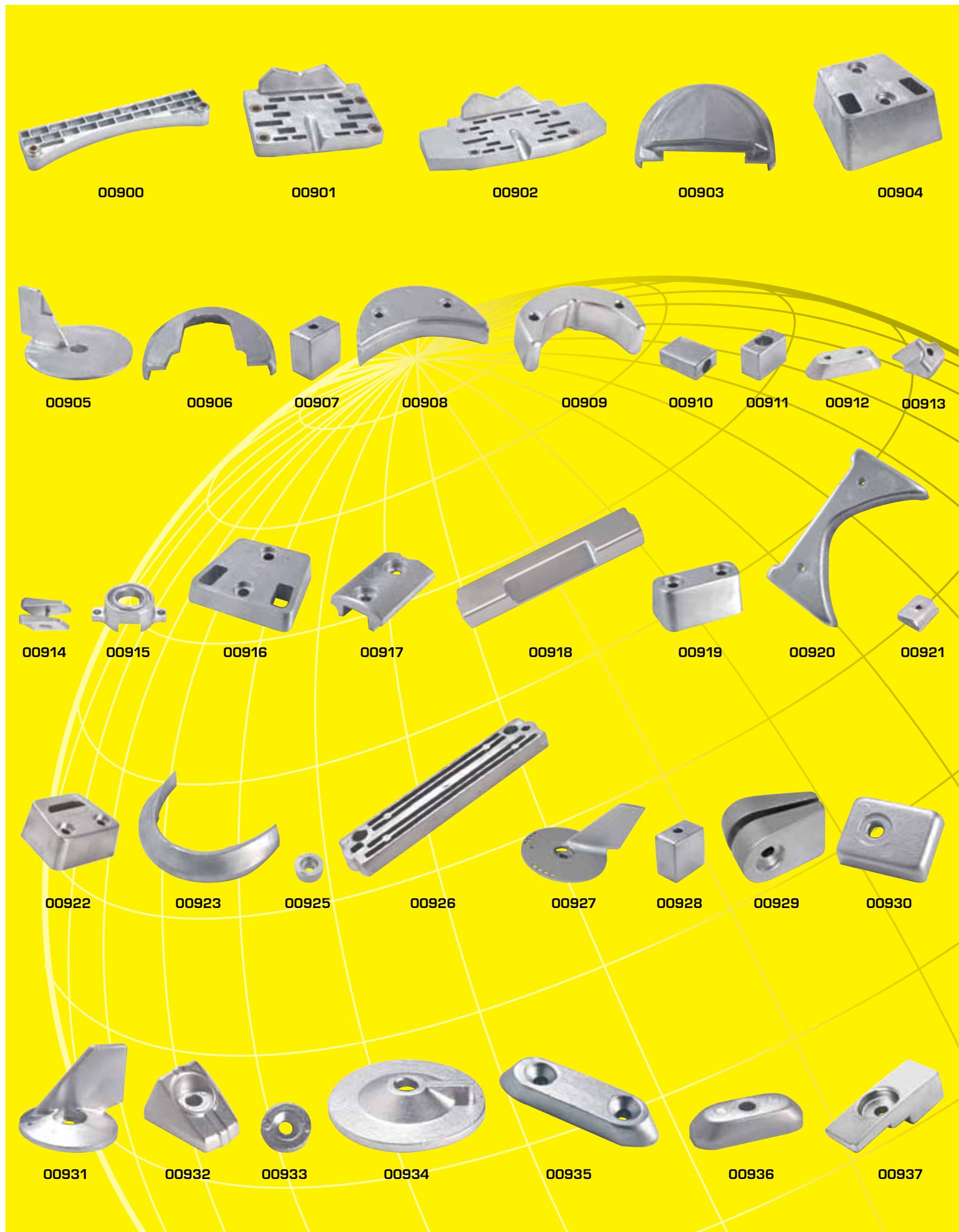


ROD FOR COOLER / BARROTTA PER REFRIGERANTE
SERIE - BMW



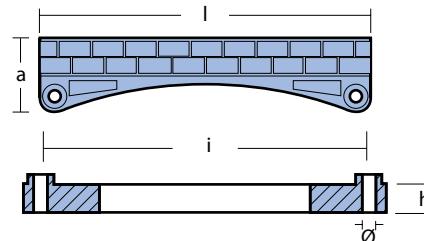
I	I1	Ø	m		kg	lbs	code	
50	13	13		3/8" unc	0,050	0.11	01005	ZN
1.97"	0.51"	0.51"					8 033837 064879	





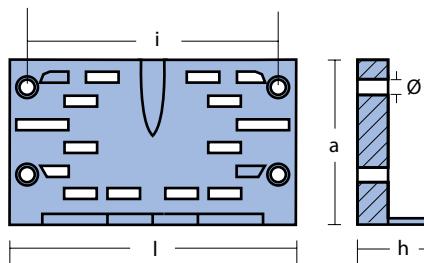


WAFFLE BAR / PIASTRA PER MOTORI
SERIE - OMC P



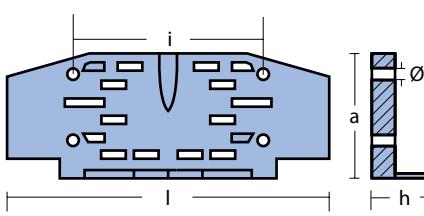
I	a	h	i	Ø		kg	lbs	original code 976669	code	ZN
193 7.60"	43 1.69"	17 0.67"	175 6.89"	6,5 0.26"	mm inch	0,470 8 033837 064572	1.03		00900	

WAFFLE BLOCK / PIASTRA PER MOTORI
SERIE - OMC M (100-245 HP)



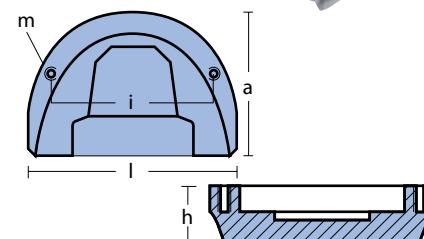
I	a	h	i	Ø		kg	lbs	original code 982277	code	ZN
117 4.61"	80 3.15"	38 1.50"	100 3.94"	7 0.28"	mm inch	0,580 8 033837 064589	1.28		00901	

WAFFLE BLOCK / PIASTRA PER MOTORI
SERIE - OMC G (100-245 HP)



I	a	h	i	Ø		kg	lbs	original code 385818 • 982438	code	ZN
185 7.28"	80 3.15"	38 1.50"	100 3.94"	7 0.28"	mm inch	0,97 8 033837 064596	2.14		00902	

HORSESHOE / PIASTRA PER MOTORI
SERIE - OMC COBRA



I	a	h	i	m		kg	lbs	original code 984513 • 3853818	code	
145 5.71"	100 3.94"	25 0.98"	113 4.45"	1/4" unc	mm inch	0,980 8 033837 064602	2.16		00903	ZN

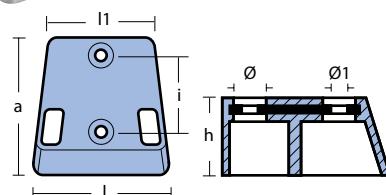
8 059617 813444
00903AL AL

ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



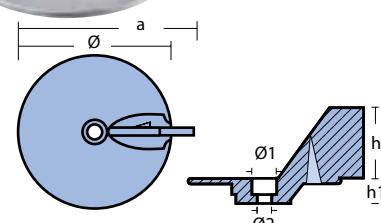
BLOCK / PIASTRA PER MOTORI
SERIE - OMC COBRA 130-385 HP



original code 983952			kg	lbs	I	l1	a	h	i	Ø	Ø1
ZN	code 00904	8 033837 064619	1,290	2.84	mm	118	87	109	48	55	20
					inch	4.65"	3.43"	4.29"	1.89"	2.17"	0.79" 0.39"



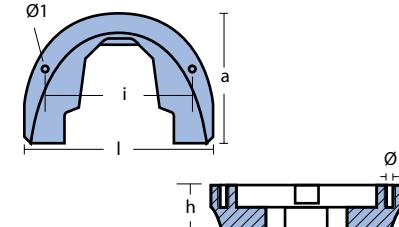
ROTARY SKEG FOR ENGINES / PINNA ORIENTABILE PER MOTORI
SERIE - OMC E.B. - F.B. - 55 HP



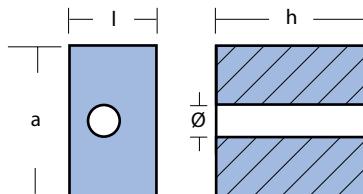
original code 338742			kg	lbs	a	h	h1	Ø	Ø1	
ZN	code 00905	8 033837 064626	0,440	0.96	mm	130	60	13	18	11
					inch	5.12"	2.36"	0.51"	0.71"	0.43"



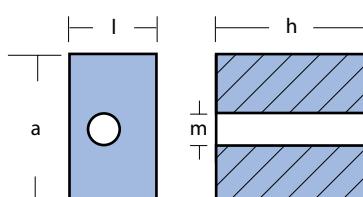
HORSESHOE / PIASTRA PER MOTORI
SERIE - OMC 90 HP



original code 983494			kg	lbs	I	a	h	i	Ø	Ø1	
ZN	code 00906	8 033837 064633	0,730	1.60	mm	145	104	25	113	5	1/4"
AL	code 00906AL	8 059617 813451	0,280	0.63	inch	5.71"	4.09"	0.98"	4.45"	0.20"	unc

**CUBE FOR ENGINES / CUBO PER MOTORI**SERIE - OMC 50-60-70-90-140 HP JOHNSON 50-115-120-140 HP
EVINRUDE 50-140-200 HP

original code 393023 • 436745			kg	lbs	I	a	h	Ø	
ZN	code 00907	8 033837 064640	0,250	0.54	mm	25	40	40	8
AL	code 00907AL	8 059617 813468	0,100	0.21	inch	0.98"	1.57"	1.57"	0.31"
MA	code 00907MG	8 059617 813475	0,060	0.14	inch	0.98"	1.57"	1.57"	0.31"

**CUBE FOR ENGINES / CUBO PER MOTORI**SERIE - OMC 50-60-70-90-140 HP JOHNSON 50-115-120-140 HP
EVINRUDE 50-140-200 HP

original code 397768			kg	lbs	I	a	h	m
ZN	code 00907BIS	8 033837 064640	0,250	0.54	mm	25	40	40
AL	code 00907BISAL	8 059617 813468	0,100	0.21	inch	0.98"	1.57"	1.57"
MA	code 00907BISMG	8 059617 813475	0,060	0.14	inch	0.98"	1.57"	1.57"

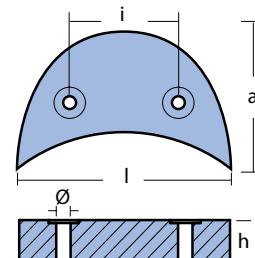


HALFMOON / PIASTRA PER MOTORI

SERIE - OMC 90-140 HP JOHNSON 90-140 HP EVINRUDE 90-140 HP



						kg	lbs	original code 392123	code	
I	a	h	i	Ø	mm					
116	77	23	63	7	mm	0,820	1.81	8 033837 064657	00908	ZN
4.57"	3.03"	0.91"	2.48"	0.28"	inch					

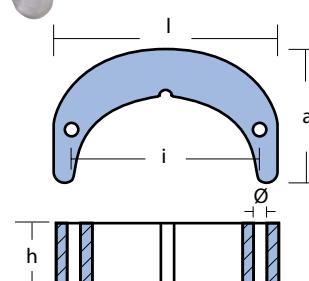


HORSESHOE / PIASTRA PER MOTORI

SERIE - OMC 50-75 HP JOHNSON 50-75 HP EVINRUDE 50-75 HP



						kg	lbs	original code 392462	code	
I	a	h	i	Ø	mm					
100	63	32	74	7	mm	0,700	1.55	8 033837 064664	00909	ZN
3.94"	2.48"	1.26"	2.91"	0.28"	inch	0,270	0.61	8 059617 813482	00909AL	AL

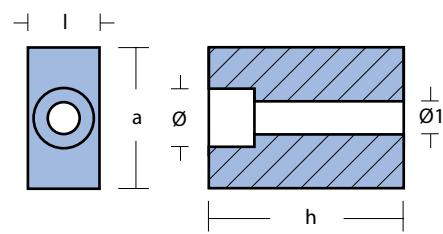


CUBE FOR ENGINES / CUBO PER MOTORI

SERIE - JOHNSON 160-280 HP (V4-V6) EVINRUDE



						kg	lbs	original code 398331 • 433458	code	
I	a	h	Ø	Ø1	mm					
23	43	56	16	8	mm	0,330	0.73	8 033837 064671	00910	ZN
					inch	0,130	0.29	8 059617 813499	00910AL	AL
0.91"	1.69"	2.20"	0.63"	0.31"	inch	0,080	0.18	8 059617 813505	00910MG	MA



CUBE FOR ENGINES / CUBO PER MOTORI

SERIE - OMC COBRA



						kg	lbs	original code 395780	code	
I	a	h	Ø	Ø1	mm					
43	23	28	16	9	mm	0,190	0.42	8 033837 064688	00911	ZN
					inch	0,070	0.16	8 059617 813512	00911AL	AL
1.69"	0.91"	1.10"	0.63"	0.35"	inch	0,050	0.11	8 059617 813529	00911MG	MA

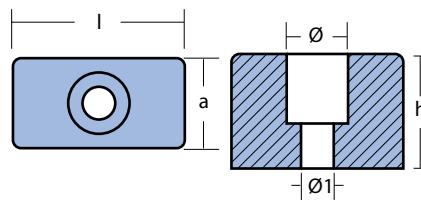
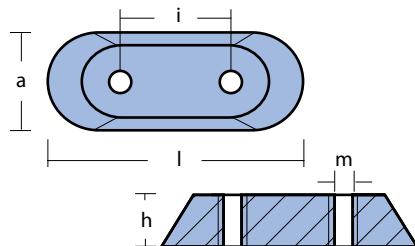




PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - JOHNSON 2-150 HP

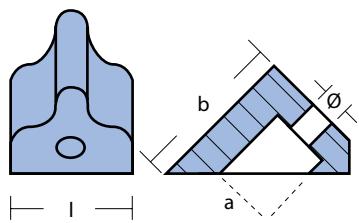


original code 173029 • 123009 • 327606			kg	lbs	l	a	h	i	m
ZN	00912	8 033837 064695	0,080	0.17	mm	60	23	12	25
AL	00912AL	8 059617 813536	0,030	0.06	inch	2.36"	0.91"	0.47"	0.98"
MG	00912MG	8 059617 819118	0,020	0.04	M5				



PLATE FOR ENGINES / PLACCA PER MOTORI

SERIE - JOHNSON 4-7,5 HP EVINRUDE 4-7,5 HP

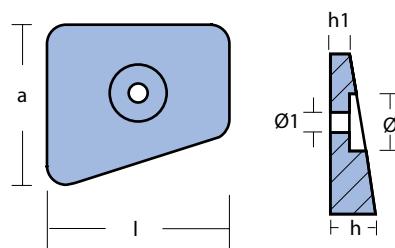


original code 432397 • 334451			kg	lbs	l	a	b	h	Ø	
ZN	00913	8 033837 064701	0,080	0.17	mm	30	12	37	27	6,5
					inch	1.18"	0.47"	1.46"	1.06"	0.26"



PLATES FOR ENGINES / PIASTRE PER MOTORI

SERIE - JOHNSON 521 20-25 HP 1991 EVINRUDE 20-25 HP 1991

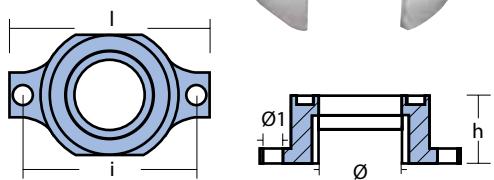


original code 434029			kg	lbs	l	a	h	h1	Ø	Ø1	
ZN	00914	8 033837 064718	1,190	0.42	mm	50	42	12	6	14	5,5
ZN	00914/1	8 033837 067887	0,200	0.43	inch	1.97"	1.65"	0.47"	0.24"	0.55"	0.22"



COLLAR FOR ENGINES / COLLARINO PER MOTORI

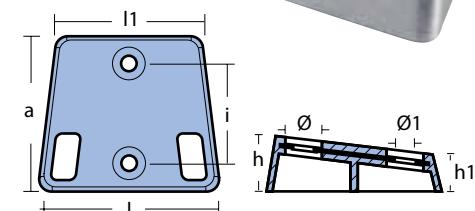
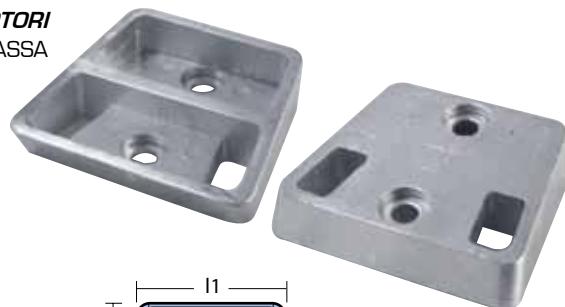
SERIE - JOHNSON 737



original code 398873			kg	lbs	l	h	i	Ø	Ø1	
ZN	00915	8 033837 064725	0,160	0.34	mm	77	27	65	26	8
					inch	3.03"	1.06"	2.56"	1.02"	0.31"

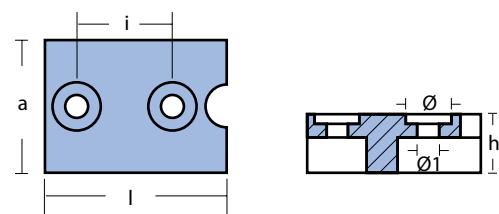


BLOCK / PLACCA PER MOTORI
SERIE - OMC COBRA BASSA



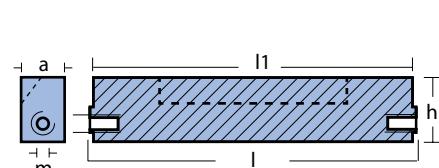
I	I1	a	h	h1	i	Ø	Ø1		kg	lbs	original code 984547	code	
110	85	95	30	19	56	20	10,5	mm	0,800	1.77	8 033837 064732	00916	ZN
4.33"	3.35"	3.74"	1.18"	0.75"	2.20"	0.79"	0.41"	inch					

CURVED BLOCK / PLACCA PER MOTORI
SERIE - JOHNSON - EVINRUDE DIABOLO 70-120 HP



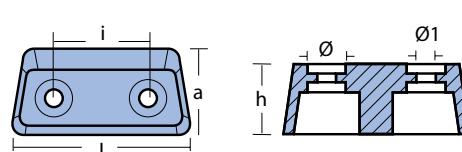
I	a	h	i	Ø	Ø1		kg	lbs	original code 431708	code	
75	50	23	40	20	9	mm	0,300	0.66	8 033837 064749	00917	ZN
2.95"	1.97"	0.91"	1.57"	0.79"	0.35"	inch					

BAR FOR ENGINES / BARRA PER MOTORI
SERIE - JOHNSON - EVINRUDE 60/300 HP



I	I1	a	h	m		kg	lbs	original code 5007089 • 433580	code	
172	165	23	35		mm	0,720	1.58	8 033837 064756	00918	ZN
6.77"	6.50"	0.91"	1.38"		inch	0,280	0.62	8 059617 813543	00918AL	AL
						0,180	0.40	8 059617 813550	00918MG	MG

SMALL BLOCK / PLACCA PER MOTORI
SERIE - OMC COBRA



I	a	h	i	Ø	Ø1		kg	lbs	original code 986158 • 3853930	code	
50	46	37	50	20	10	mm	0,610	1.34	8 033837 064763	00919	ZN
1.97"	1.81"	1.46"	1.97"	0.79"	0.39"	inch					

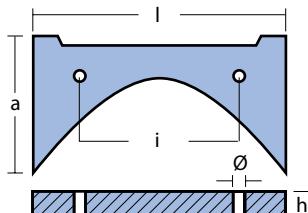
ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



PLATE FOR ENGINES / PLACCA PER MOTORI

SERIE OMC COBRA 5700



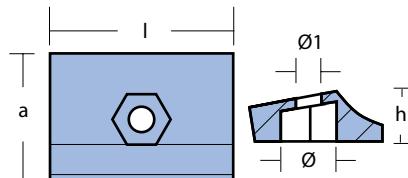
original code 987067 • 3854061

code		kg	lbs		l	a	h	i	Ø
ZN	00920	0,980	2.16		mm	158	84	20	102
					inch	6.22"	3.31"	0.79"	4.02" 0.28"



PLATE FOR ENGINES / PLACCA PER MOTORI

SERIE JOHNSON 8 - 9,9 - 15 HP



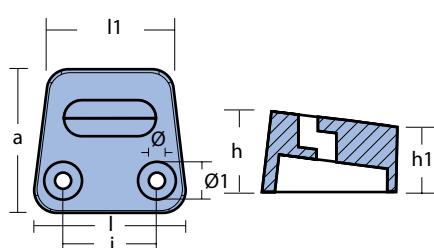
original code 338635

code		kg	lbs		l	a	h	Ø	Ø1
ZN	00921	0,060	0.12		mm	35	26	12	10
					inch	1.38"	1.02"	0.47"	0.39" 0.20"



BLOCK / PLACCA PER MOTORI

SERIE - KING COBRA



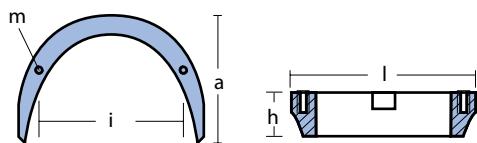
original code 3854130

code		kg	lbs		l	l1	a	h	h1	i	Ø	Ø1
ZN	00922	1,000	2.21		mm	90	70	80	47	38	50	9
AL	00922AL	0,390	0.87									
MG	00922MG	0,250	0.56		inch	3.54"	2.76"	3.15"	1.85"	1.5"	1.97"	0.35" 0.79"



PLATE FOR ENGINES / PLACCA PER MOTORI

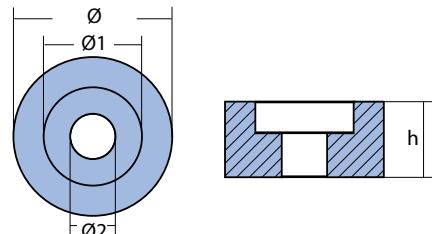
SERIE 225 HP



code		kg	lbs		l	a	h	i	m
ZN	00923	0,540	1.19		mm	145	104	25	113
					inch	5.71"	4.09"	0.98"	4.45" 1/4"unc



ENGINE WASHER / RONDELLA PER MOTORI

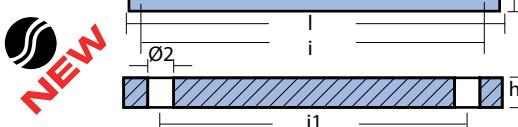


h	\emptyset	$\emptyset 1$	$\emptyset 2$		kg		lbs		original code 5031705		code		
					mm	inch	0,020	0,04	8 033837 064817	00925	ZN	0,010	0,02
10	21	13	6		0,020	0,04	8 033837 064817	0,010	8 059617 813581	00925AL	AL	0,010	0,01
0.39"	0.83"	0.51"	0.24"		0,010	0,01	8 059617 813598			00925MG	MG		

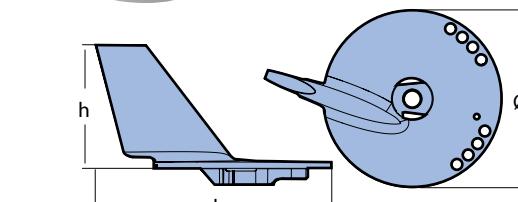
PLATE FOR ENGINE / PIASTRA PER MOTORI
EVINRUDE 40/70 HP 4 T



l	a	h	i	i1	b	\emptyset	$\emptyset 1$		kg		lbs		original code 5034616 • 5030907		code	
									mm	inch	0,510	1,11	8 033837 068525	00926	ZN	0,200
198	40	15	176	158		7	12		0,510	1,11	8 033837 068525	00926	ZN	0,200	0,44	
7.60"	1.57"	0.59"	6.93"	6.22"		0.28"	0.47"		0,130	0,28	8 059617 817527	00926AL	AL	0,130	0,28	



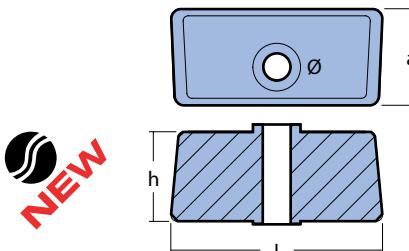
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE EVINRUDE 70 HP 4 T



l	h	\emptyset			kg		lbs		original code 5032929		code		
					mm	inch	0,250	0,54	8 033837 069317	00927	ZN	0,100	0,22
113	59	8,4			0,250	0,54	0,100	0,22	8 059617 817541	00927AL	AL	0,063	0,14
4.45"	2.32"	0.33"			0,100	0,22	0,063	0,14	8 059617 817558	00927MG	MG		



CUBE FOR ENGINES / CUBO PER MOTORI



l	a	h	\emptyset		kg		lbs		original code 397768		code		
					mm	inch	0,250	0,54	8 059617 813604	00928	ZN	0,100	0,21
65	29,40	27,3	8,50		0,250	0,54	0,100	0,21	8 059617 813611	00928AL	AL	0,064	0,14
2.56"	1.16"	10.07"	0.33"		0,100	0,21	0,064	0,14	8 059617 817558	00928MG	MG		

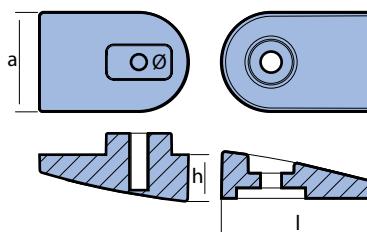


ZN ZINC AL ALUMINUM MG MAGNESIUM

TECNOSEAL

**DOUBLE PLATE / PIASTRA DOPPIA**

SERIE SAILDRIVE



original code 389999

code

ZN

00929

8 059617 813628

kg

lbs

l

a

h

Ø

mm

47,3**31,5****15**

1/4"unc

inch

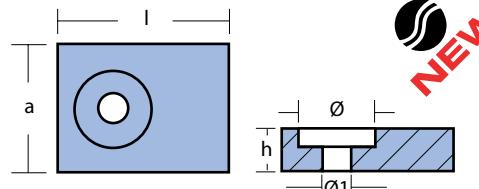
1.86"

1.24"

0.59"

**PLATE FOR ENGINES / PIASTRINA PER MOTORI**

SERIE MOTORI 40 40/50 HP 4T



original code 5030265 • 5035786

code

ZN

00930

8 059617 813635

kg

lbs

l

a

h

Ø

Ø1

mm

40**30****12****17****6,5**

inch

1.57"

1.18"

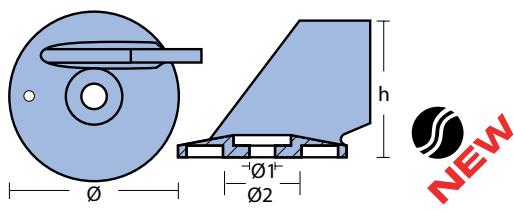
0.47"

0.67"

0.26"

**SKEG FOR ENGINE / PINNA PER MOTORI**

SERIE MOTORI 70 HP 4T



original code 5031536

code

ZN

00931

8 059617 813642

kg

lbs

h

Ø

Ø1

Ø2

mm

50**61****9****20**

inch

1.97"

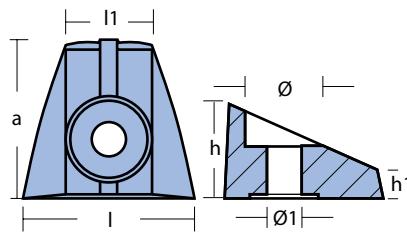
2.40"

0.35"

0.79"

**CONIC FOR ENGINES / CONICO PER MOTORI**

SERIE HPS



original code 5030267

code

ZN

00932

8 059617 813659

kg

lbs

l

l1

a

h

h1

Ø

Ø1

mm

40**22****39****23****8**

inch

1.57"

0.87"

1.54"

0.91"

0.31"

Ø

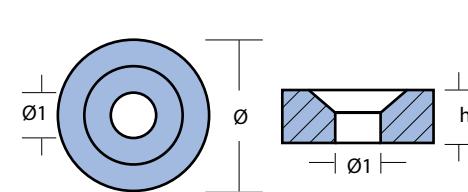
0.71"

0.28"



WASHERS FOR ENGINES / RONDELLE PER MOTORI

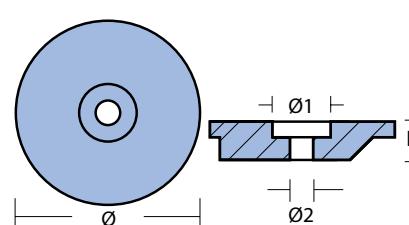
SERIE MOTORI 3,5 / 5 / 6 HP 4T



h	\emptyset	$\emptyset 1$		kg	lbs	original code 5031705		
						code	ZN	
7	20	7	mm	0,020	0,04	8 059617 813666	00933	ZN
				0,010	0,02	8 059617 813673	00933AL	AL
				0,010	0,01	8 059617 813680	00933MG	MG

PLATE FOR ENGINES / PIASTRINA PER MOTORI

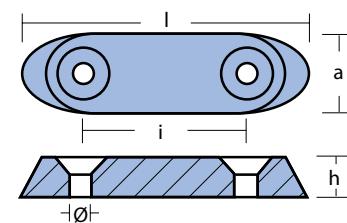
SERIE MOTORI 9,9 / 15 HP 4T



h	\emptyset	$\emptyset 1$	$\emptyset 2$		kg	lbs	original code 5033185		
							code	ZN	
9	49	15	7	mm	0,050	0,11	8 059617 813697	00934	ZN

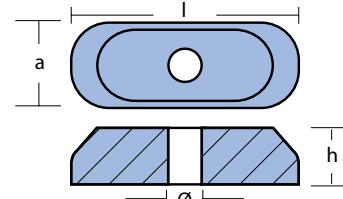
PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE MOTORI 70 / 90 HP



l	a	h	\emptyset		kg	lbs	original code 5031538		
							code	ZN	
72	20	10	38	6	0,080	0,18	8 059617 813703	00935	ZN

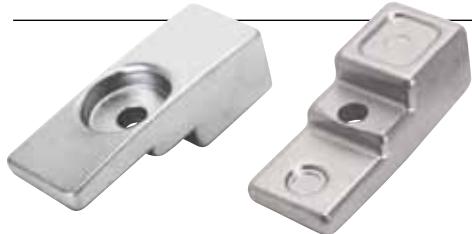
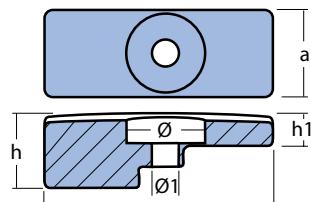
PLATE FOR ENGINES / PIASTRINA PER MOTORI



l	a	h	\emptyset		kg	lbs	original code 5033167		
							code	ZN	
48	18	12	7	mm	0,050	0,11	8 059617 813727	00936	ZN

ZN ZINC AL ALUMINUM MG MAGNESIUM

TECNOSEAL

PLATE FOR ENGINE / PIASTRINA PER PIEDE MOTORE
SERIE MOTORI 140 HP

NEW

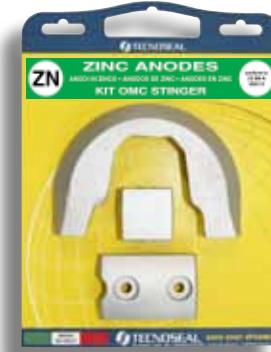
original code 5032930			kg	lbs							
code					I	a	h	h1	Ø	Ø1	
ZN	00937	8 059617 813734	0,100	0.21	mm	55	22	18	6	18	6,5
AL	00937AL	8 059617 817619	0,040	0.01	inch	2.17"	0.87"	0.71"	0.24"	0.71"	0.26"
MG	00937MG	8 059617 817626	0,020	0.01							





KIT OMC STRINGER

ZN	
code KITOMCSTRINGER	
quantity	product code
1	00906
1	00907
1	00917



KIT OMC COBRA

ZN	
code KITOMCCOBRA	
quantity	product code
1	00903
1	00907
1	00917



KIT OMC 50-75

ZN	
code KITOMC50-75	
quantity	product code
1	00907
1	00909



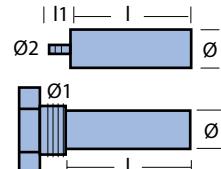
KIT OMC V4-V6

ZN	
code KITOMCV4-V6	
quantity	product code
1	00908
1	00910



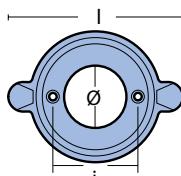


ROD FOR ENGINES / BARROTTO PER MOTORI



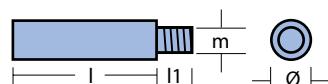
	code	kg	lbs		l	l1	a	Ø	Ø1	Ø2
ZN	02050T complete	0,070	0.15	mm	35	22	12		18x1,5	
				inch	1.38"	0.87"	0.47"			
ZN	02050 anode only	0,030	0.07	mm	35	10	12		M5	
				inch	1.38"	0.39"	0.47"			
	02050TP plug only	0,040	0.09	mm			22		18x1,5	
				inch			0.87"			

COLLAR FOR ENGINES / COLLARE PER MOTORI



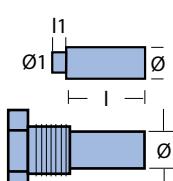
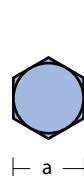
	original code 24BUKBOOE5829	code	kg	lbs		l	h	i	Ø	Ø1	Ø2
ZN		02051	0,880	1.94	mm	140	40	68	50	80	6,5
					inch	5.51"	1.57"	2.68"	1.97"	3.15"	0.26"

ROD FOR ENGINES / BARROTTO PER MOTORI



	code	kg	lbs		l	l1	m	Ø
ZN	02052	0,350	0.77	mm	40	10		12
				inch	1.57"	0.39"	3/8"unc	0.47"

ROD FOR ENGINES / BARROTTO PER MOTORI



	code	kg	lbs		l	l1	a	Ø	Ø1	m
ZN	02053T complete	0,040	0.08	mm	18	17	10			1/4" BSPT
				inch	0.71"	0.67"	0.39"			
ZN	02053 anode only	0,020	0.03	mm	18	8		8,5		
				inch	0.71"	0.31"		0.33"		
	02053TP plug only	0,020	0.04	mm			17	10		1/4" BSPT
				inch			0.67"	0.39"		

Produttori

Castoldi

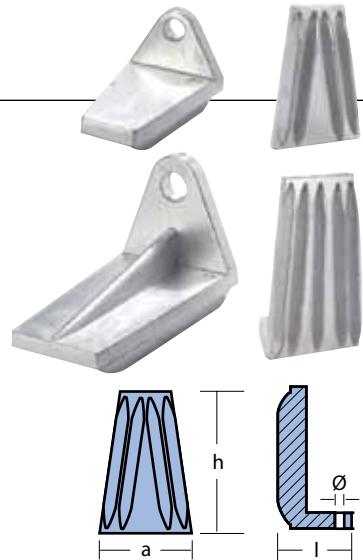


BRACKETS FOR ENGINES • SQUADRE PER MOTORI

SMALL SERIES • SERIE PICCOLA

original code 542.15062.6

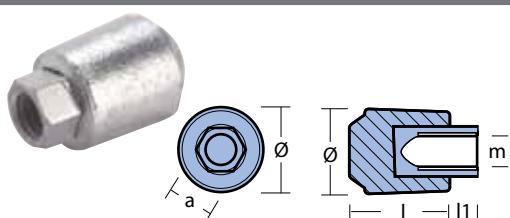
						kg	lbs	code
h	h1	a	l	Ø	mm			
90	11	59	54	12	mm	0,450	0.99	02400 ZN
3.54"	0.43"	2.32"	2.13"	0.47"	inch			



LARGE SERIES • SERIE GRANDE

original code 542.16082.4

						kg	lbs	code
h	h1	a	l	Ø	mm			
120	11	68	77	15	mm	0,820	1.81	02401 ZN
4.72"	0.43"	2.68"	3.03"	0.59"	inch			



ROD FOR ENGINES • BARROTTA PER MOTORI

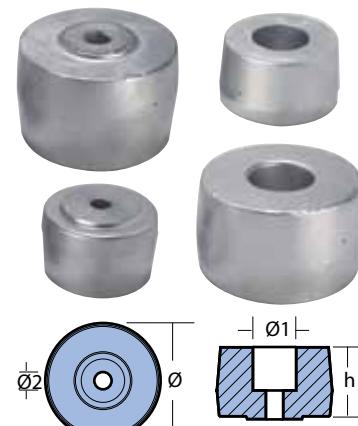
original code 590.14055.2

						kg	lbs	code
l	l1	a	Ø	m	mm			
26	7	13	22	M10	mm	0,050	0.11	02402 ZN
1.02"	0.28"	0.51"	0.87"		inch			

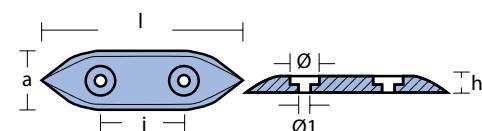
ENGINE WASHERS • RONDELLE PER MOTORI

original code 590.16324.3

						kg	lbs	code
h	Ø	Ø1	Ø2	mm				
35	57	26	10	mm	0,480	1.06	8 033837 066484	02403/1 ZN
					0,190	0.42	8 059617 813789	02403/1AL AL
1.38"	2.24"	1.02"	0.39"	inch	0,120	0.27	8 059617 813796	02403/1MG MG
					1,510	3.33	8 033837 066491	02404 ZN
50	80	30	12	mm	0,590	1.31	8 059617 813802	02404AL AL
					0,380	0.84	8 059617 813819	02404MG MG



Chrysler

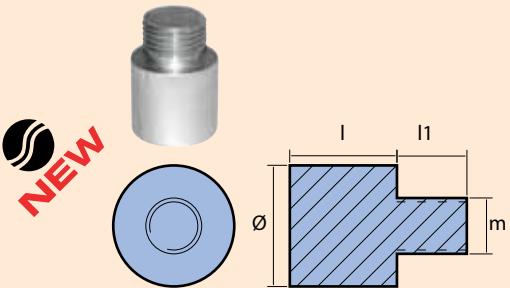
PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - CHRYSLER

l	a	h	i	Ø	Ø1	mm	kg	lbs	code
123	36	10	52	17	7	mm	0,190	0.41	01600 ZN
4.84"	1.42"	0.39"	2.05"	0.67"	0.28"	inch			

Condaria

ROD FOR AIR CONDITIONING
BARROTTA PER ARIA CONDIZIONATA
SERIE - CONDARIA

NEW



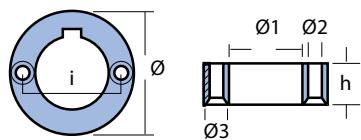
l	l1	Ø	m	kg	lbs	code
23	15	26	M12 SX	0,100	0.22	02650 ZN
0.91"	0.59"	1.02"	M12 CCV			

TECNOSEAL

Castoldi

Chrysler

Condaria

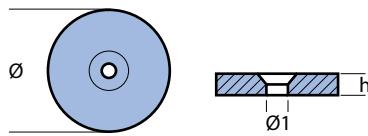


BUSH FOR SHAFT / BOCCOLA PER ASSE

code			kg	lbs	mm	12	37	47	27	Ø1	Ø2	Ø3
ZN	01700	8 033837 066149	0,090	0.20	inch	0.47"	1.46"	1.85"	1.06"	0.24"	0.39"	
ZN	01701	8 033837 066156	0,140	0.31	mm	14	39	52	28	6	10	
ZN	01702	8 033837 066163	0,180	0.40	inch	0.71"	1.69"	2.17"	1.10"	0.24"	0.39"	

Water filter / Filtro per acqua

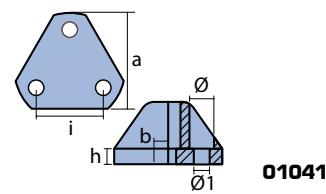
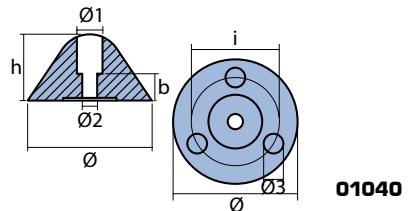
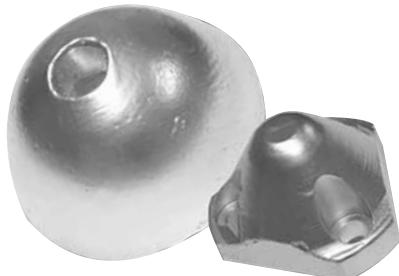
WATER FILTER / FILTRO PER ACQUA



code			kg	lbs	mm	h	Ø	Ø1
ZN	02600	8 033837 066682	0,040	0.09	inch	0.26"	1.38"	0.20"

Flex o Fold

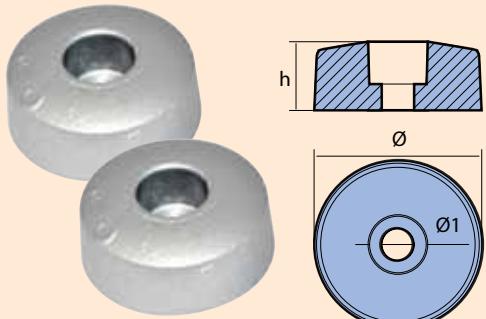
NUT ANODE TYPE FLEX O FOLD / OGIVA TIPO FLEX O FOLD



01040

01041

code			kg	lbs	a	h	i	b	Ø	Ø1	Ø2	Ø3
ZN	01040	8 033837 065012	0,540	1.19	mm	37	59,4	13,5	69,5	14,5	8,5	11
ZN	01041	8 033837 065029	0,340	0.75	inch	1.46"	2.34"	0.53"	2.74"	0.57"	0.33"	0.43"

PROPELLER SIDES ANODES / ANODI LATERALI PER ELICA
COUPLE / COPPIA**NEW**

code			kg	lbs	h	Ø	Ø1	
ZN	01042	8 059617 817640	0,120	0.26	mm	13,30	31,7	6
ZN	01042	8 059617 817640	0,120	0.26	inch	0.52"	1.25"	0.24"



GORI COLLAR / COLLARE GORI

							original code 15540000		code	
I	a	i	Ø prop	Ø	Ø1		kg	lbs		
98	47	63	22"-26"	7	12	mm	1,350	2.97	8 033837 064866	01020 ZN
3.87"	1.85"	2.48"		0.28"	0.47"	inch				

GORI PROPELLER NUT / OGIVA GORI

							original code 14074100		code	
I	h	Ø prop	Ø	Ø1		kg	lbs			
33	20	22"-26"	6	13	mm	0,090	0.20	8 033837 064947	01021	ZN
1.3"	0.79"		0.24"	0.51"	inch					
							original code 14072100			
26	16	15"-16,5"	8	13	mm	0,040	0.08	8 033837 064954	01022	ZN
1.02"	0.63"		0.31"	0.51"	inch					
							original code 14073100			
28	16	18"-20"	6	13	mm	0,040	0.08	8 033837 064961	01022/1	ZN
1.1"	0.63"		0.24"	0.51"	inch					
							original code 14074511			
44	33	28"-30"	6	13	mm	0,260	0.57	8 033837 064978	01028	ZN
1.73"	1.30"		0.24"	0.51"	inch					

GORI COLLAR / COLLARE GORI

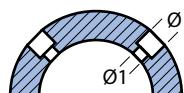
							original code 15670000		code	
I	a	i	Ø prop	Ø	Ø1		kg	lbs		
97	40	80	13"-18"	12	7	mm	0,620	1.37	8 033837 064893	01023 ZN
3.82"	1.57"	3.15"		0.47"	0.28"	inch				

GORI COLLAR / COLLARE GORI

							original code 15539500		code	
I	a	i	Ø prop	Ø	Ø1		kg	lbs		
95	34	60	18"-20"	12	7	mm	0,93	2.05	8 033837 064909	01024 ZN
3.74"	1.34"	2.36"		0.47"	0.28"	inch				



GORI COLLAR / COLLARE GORI



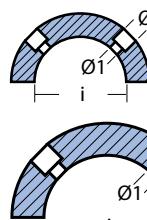
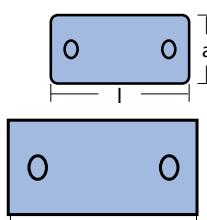
original code 15527500			kg	lbs	l	a	i	Ø prop	Ø	Ø1		
code	ZN	01025	8 033837 064916	0,350	0.76	mm	81	24	56	15"-16,5"	12	7
						inch	3.19"	0.94"	2.20"		0.47"	0.28"

GORI COLLARS / COLLARI GORI



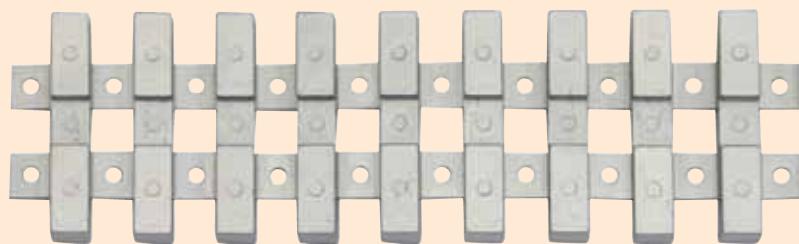
01026

01027

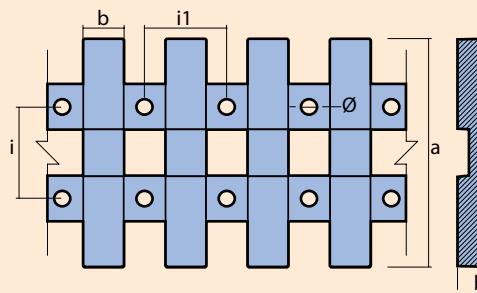


code			kg	lbs	l	a	i	Ø prop	Ø	Ø1	
original code 1553000											
ZN	01026	8 033837 064923	0,850	1.86	mm	83	40	53	18"-20"	12	6
					inch	3.27"	1.57"	2.09"		0.47"	0.24"
original code 1550000											
ZN	01027	8 033837 064930	2,020	4.45	mm	127	50	90	28"-30"	12	7
					inch	5"	1.97"	3.54"		0.47"	0.28"

Grundfos

ANODES FOR PUMPS / ANODI PER POMPE
VARIOUS SIZES AVAILABLE / DISPONIBILI VARIE MISURE

NEW



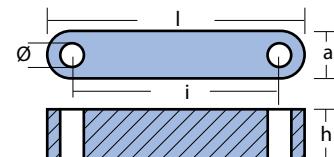
code			kg	lbs	a	b	c	d	i	i1	Ø	
ZN	GRUN-9	9 anodes/anodi	1,860	4.10	mm	100	18	20	1	40	36	7
			8 059617 817657		inch	3.93"	0.71	0.79	0.04	1.57	1.42	0.28
ZN	GRUN-12	12 anodes/anodi	2,500	5.52	mm	100	18	20	1	40	36	7
			8 059617 817664		inch	3.93"	0.71	0.79	0.04	1.57	1.42	0.28



OVAL PLATE FOR ENGINES / PLACCA OVALE PER MOTORI
SERIE - LUNGA - IDROJET 292



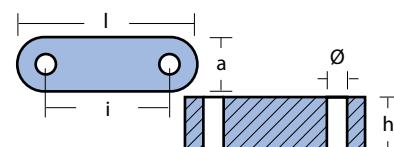
I	a	h	i	Ø		kg	lbs	original code 104634	code	ZN
98	19	20	80	9	mm	0,220	0,49	8 033837 066545	02520	
3.86"	0.75"	0.79"	3.15"	0.35"	inch					



OVAL PLATE FOR ENGINES / PLACCA OVALE PER MOTORI
SERIE - CORTA - IDROJET 292



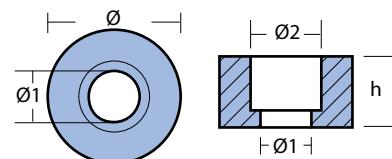
I	a	h	i	Ø		kg	lbs	original code 103359	code	ZN
80	24	25	57	9	mm	0,280	0,62	8 033837 066552	02521	
3.15"	0.94"	0.98"	2.24"	0.35"	inch					



ENGINE WASHER / RONDELLE PER MOTORI



h	Ø	Ø1	Ø2		kg	lbs	original code 105447	code	ZN
25	47	18	25	mm	0,210	0,46	8 033837 066569	02522	
0.98"	1.85"	0.71"	0.98"	inch					



DISK FOR ENGINES / FLANGIA PER MOTORI
IDROJET 292



h	Ø	Ø1	Ø2		kg	lbs	original code 102185	code	ZN
25	98	12	9	mm	1,000	2.21	8 033837 066576	02523	
0.98"	3.86"	0.47"	0.35"	inch					

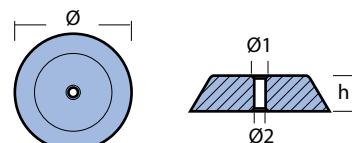
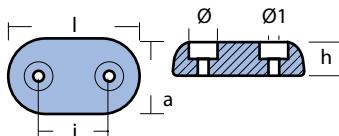


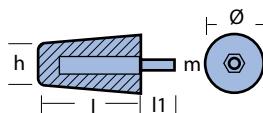


PLATE FOR ENGINES / PLACCA PER MOTORI
IDROJET 292



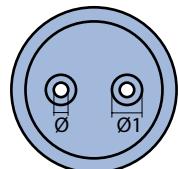
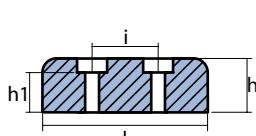
original code 111059		kg	lbs	l	a	h	i	Ø	Ø1		
ZN	code			mm	110	63	28	60	25	10	
	02524	8 033837 066583	0,900	1.98	mm	110	63	28	60	25	10
				inch	4.33"	2.48"	1.10"	2.36"	0.98"	0.39"	

CONIC ROD / BARROTTO CONICO
SERIE HAMILTON 912 - IDROJET 292



original code 11593 • 111654		kg	lbs	l	l1	h	Ø	m		
ZN	code			mm	58	20	22	34	M8	
	02525	8 033837 066590	0,260	0.56	mm	58	20	22	34	M8
				inch	2.28"	0.79"	0.87"	1.34"		

STERN ANODE / FLANGIA TONDA PER POPPA
SERIE - HAMILTON



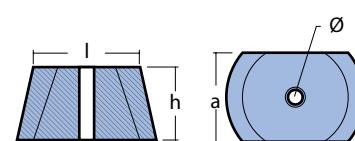
original code 103862		kg	lbs	l	h	h	i	Ø	Ø1		
ZN	code			mm	175	57	42	70	15	32	
	02526	8 033837 066606	9,140	20.18	mm	175	57	42	70	15	32
				inch	6.89"	2.24"	1.65"	2.76"	0.59"	1.26"	



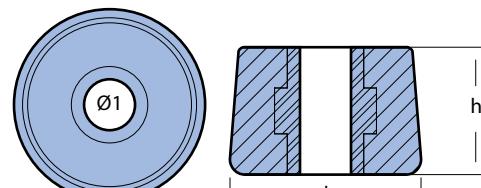
ENGINE WASHER / RONDELLA FRESCATA

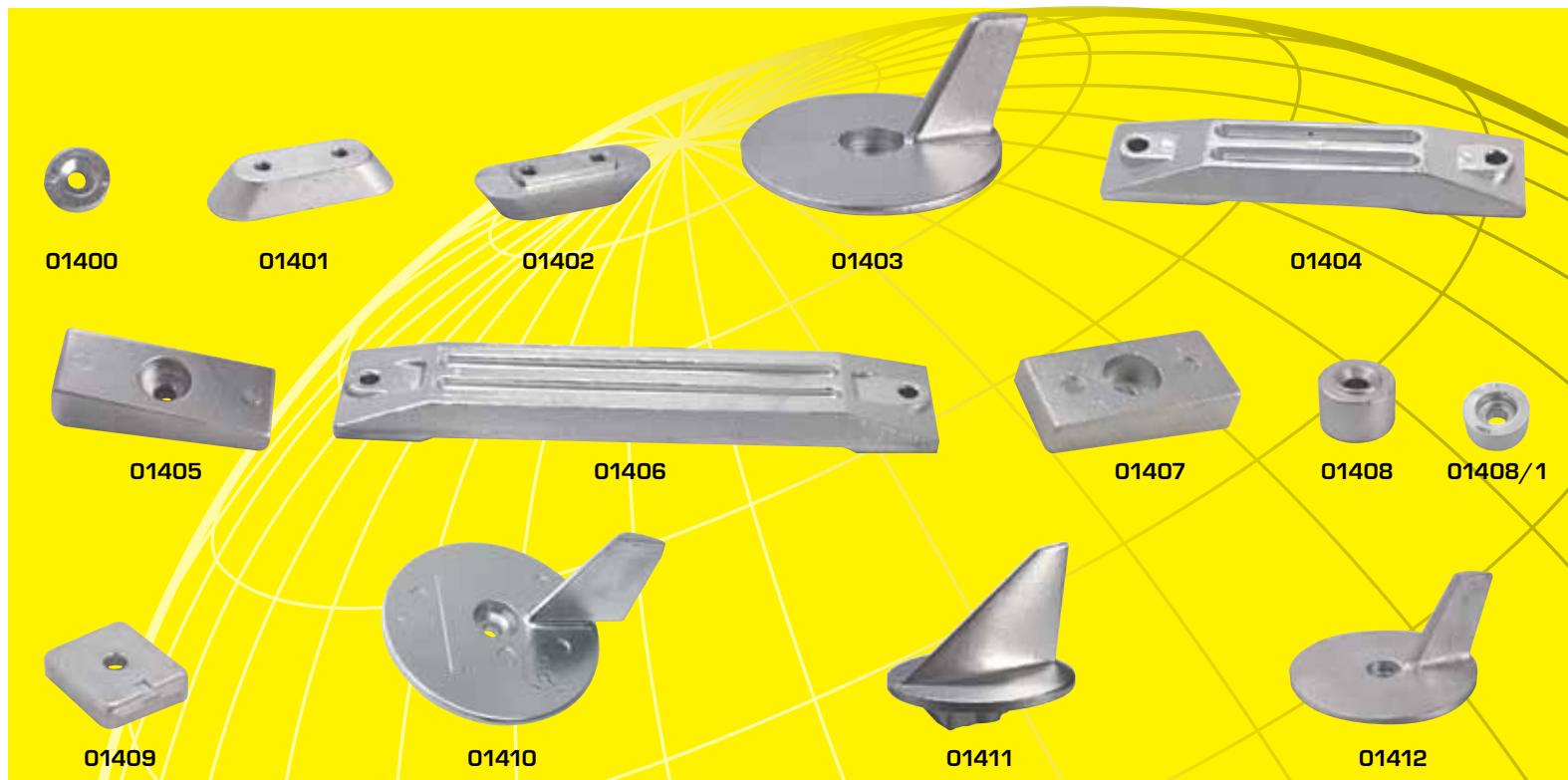


I	a	h	Ø		kg	lbs	original code 107890
							code
75,5	66	50,8	10,5	mm	1,750	3.86	8 033837 069492
2.97"	2.60"	2.00"	0.41"	inch			02527 ZN

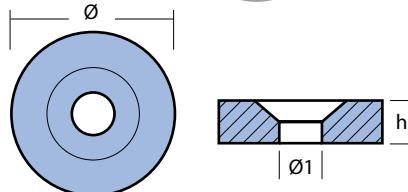
JET WASHER / RONDELLA PER IDROGETTO
HJ 292, HJ3 62 SERIES

I	h	Ø1		kg	lbs	original code 112657	
							code
38	25	10	mm	0,170	0,36	8 059617 813826	02528 ZN
1.50"	0.98"	0.39"	inch				





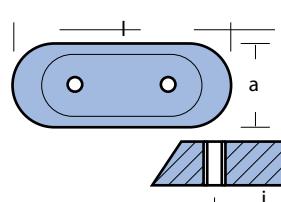
ENGINE WASHER / RONDELLA PER MOTORI
SERIE - HONDA 8/20 HP

**NEW**

original code 41106-ZW-000

code			kg	lbs	h	Ø	Ø1	
ZN	01400	8 033837 065982	0,020	0.04	mm	7	24	6,5
AL	01400AL	8 059617 813840	0,010	0.02				
MG	01400MG	8 059617 817671	0,005	0.01	inch	0.28"	0.94"	0.26"

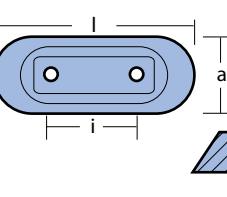
PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - HONDA FB 8/20 HP

**NEW**

original code 01402CORR366JR3

code			kg	lbs	l	a	h	i	m
ZN	01401	8 033837 065999	0,080	0.17	mm	60	23	12	25
AL	01401AL	8 059617 813857	0,030	0.06					M5
MG	01401MG	8 059617 817688	0,020	0.04	inch	2.36"	0.91"	0.47"	0.98"

PLATE FOR ENGINES 10/50 HP / PIASTRINA PER MOTORI 10/50 HP
SERIE - 10-50 HP

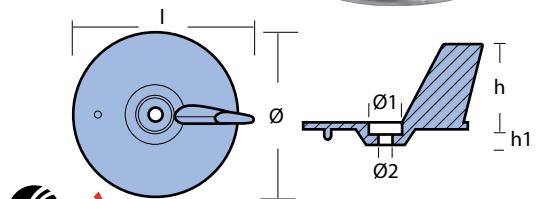
**NEW**original code
41106-ZV4-650 • 41106-935-812

code			kg	lbs	l	a	b	h	i	m
ZN	01402	8 033837 066002	0,090	0.19	mm	60	23	36	14	25
AL	01402AL	8 059617 813864	0,035	0.08						M6
MG	01402MG	8 059617 817695	0,025	0.05	inch	2.36"	0.91"	1.42"	0.55"	0.98"



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - 25-40-50 HP



I	h	h1	Ø	Ø1	Ø2		kg	lbs	original code 41107-ZV5-000	code	
103	50	9	95	23	9	mm	0,280	0,62	8 033837 066019	01403	ZN
							0,110	0,24	8 059617 813871	01403AL	AL
4.06"	1.97"	0.35"	3.74"	0.91"	0.35"		0,070	0.16	8 059617 817701	01403MG	MG

PLATE FOR ENGINES / PLACCA PER MOTORI

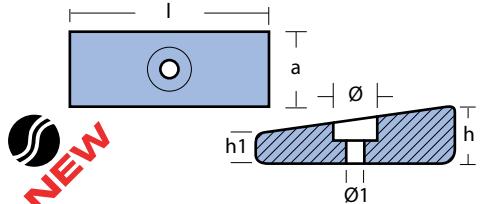
SERIE - 40/50 HP



I	a	h	i	Ø		kg	lbs	original code 06411-ZV5-000	code	
148	36	15	125	7	mm	0,380	0,83	8 033837 066026	01404	ZN
						0,150	0,32	8 059617 813888	01404AL	AL
5.83"	1.42"	0.59"	4.92"	0.28"		0,100	0.22	8 059617 817718	01404MG	MG

PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - 75-130 HP

I	a	h	h1	Ø	Ø1		kg	lbs	original code 41109-ZW1-003	code	
77	29	22	12	17	7	mm	0,250	0,54	8 033837 066033	01405	ZN
							0,100	0,21	8 059617 813895	01405AL	AL
3.03"	1.14"	0.87"	0.47"	0.67"	0.28"		0,060	0.13	8 059617 817725	01405MG	MG

PLACCA PER MOTORI / PLATE FOR ENGINES
SERIE - 75/130/225 HP

I	a	h	i	Ø		kg	lbs	original code 06411-ZW1-000	code	
225	48	15	202	7	mm	0,860	1.89	8 033837 066040	01406	ZN
						0,340	0.74	8 059617 813901	01406AL	AL
8.86"	1.89"	0.59"	7.95"	0.28"		0,220	0.49	8 059617 817732	01406MG	MG

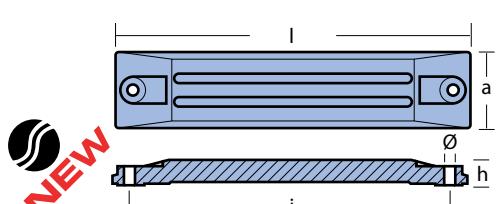
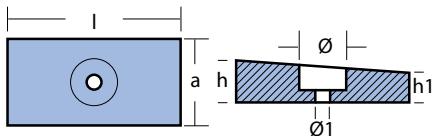




PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - HONDA 75-130-225 HP



NEW

original code **41109-ZW1-B00**

code

ZN 01407

8 033837 066057

kg 0,230 lbs 0,50

mm

70 35 17 11 20 7

AL 01407AL

8 059617 813918

kg 0,090 lbs 0,19

inch

2.76" 1.38" 0.67" 0.43" 0.79" 0.28"

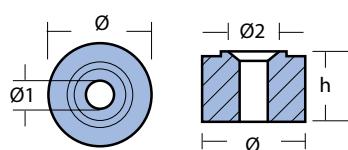
MG 01407MG

8 059617 817749

kg 0,060 lbs 0,13



ENGINE WASHER / RONDELLA PER MOTORI
SERIE - HONDA



original code **12155-ZV4-A00**

code

ZN 01408

8 033837 066064

kg 0,040 lbs 0,09

mm

15 24 7 11

AL 01408AL

8 059617 813925

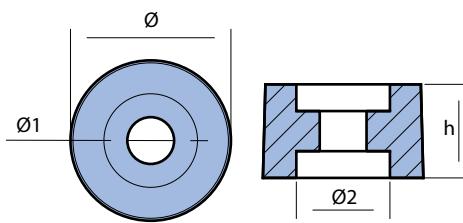
kg 0,020 lbs 0,03

inch

0.59" 0.94" 0.28" 0.43"



ENGINE WASHER / RONDELLA PER MOTORI
SERIE - HONDA



original code **12155-ZW5-000**

code

ZN 01408/1

8 059617 813932

kg 0,030 lbs 0,07

mm

14 24 7 14

AL 01408/1AL

8 059617 813949

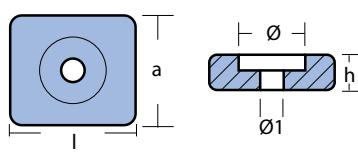
kg 0,010 lbs 0,03

inch

0.55" 0.94" 0.28" 0.55"



PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - HONDA 8-10-15 HP



original code **41106-ZW9-000**

code

ZN 01409

8 033837 066071

kg 0,050 lbs 0,11

mm

32 28 8 18 6

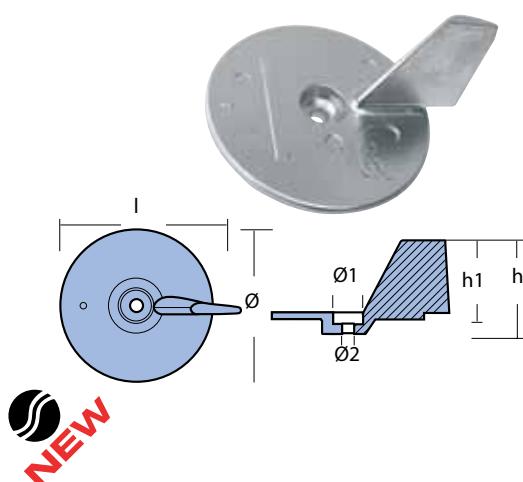
inch

1.26" 1.10" 0.31" 0.71" 0.24"

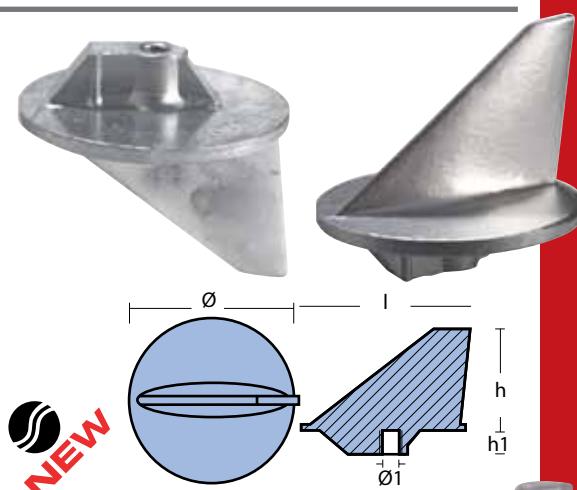


SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - HONDA 75 - 90 - 115 - 130 HP

I	h	h1	Ø	Ø1	Ø2		kg	lbs	original code 41107-ZW1-B01ZA	code		
130	74	56	112	23	9	mm	0,550	1.21	8 033837 066068	01410	ZN	
							0,220	0.48	8 059617 812669	01410AL	AL	
							0,140	0.31	8 059617 817756	01410MG	MG	

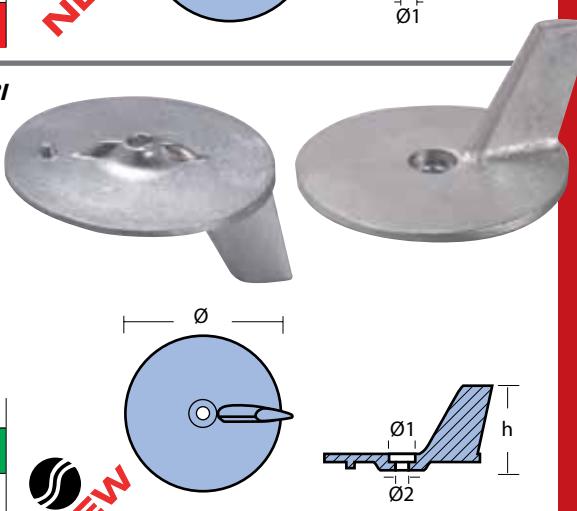


SKEG FOR ENGINES / PINNA PER MOTORI



I	h	h1	Ø	Ø1		kg	lbs	original code 41107-ZW1-003-ZA	code		
105	65	17	90	7/16" unc	mm	0,480	1.06	8 059617 813956	01411	ZN	
						0,190	0.42	8 059617 813963	01411AL	AL	
						0,120	0.27	8 059617 817763	01411MG	MG	

SKEG FOR ENGINES / PINNA PER MOTORI



h	Ø	Ø1	Ø2		kg	lbs	code		
55	95	17	8,5	mm	0,210	0.45	8 059617 813970	01412	ZN
					0,080	0.18	8 059617 813987	01412AL	AL
					0,50	0.12	8 059617 817770	01412MG	MG

KIT HONDA BF



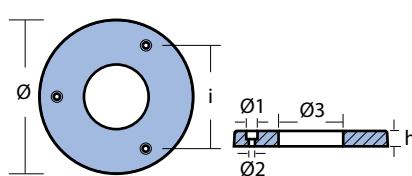
ZN		AL		MG	
code KITHONDABF		code KITHONDABFAL		code KITHONDABFMG	
quantity	product code	quantity	product code	quantity	product code
1	01410	1	01410AL	1	01410MG
1	01406	1	01406AL	1	01406MG
2	01407	2	01407AL	2	01407MG

ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL

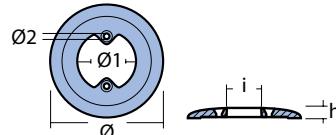


COLLAR FOR ENGINES / COLLARE PER MOTORI

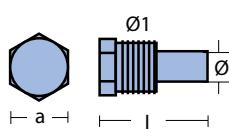


code	kg	lbs	h	i	Ø	Ø1	Ø2	Ø3
ZN 02501	1,540	3.39	mm 15 100 150 11 7 63					
			inch 0.59" 3.94" 5.91" 0.43" 0.28" 2.48"					

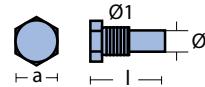
Isoterm

COLLAR / COLLARE
SERIE - BOILER

original code SBE00006AA/39051	code	kg	lbs	h	i	Ø	Ø1	Ø2
	ZN 01450	0,240	0.53	mm 9,5 29 101 50 5				
				inch 0.37" 1.14" 3.98" 1.97" 0.20"				

ANODES WITH PLUG / ANODI CON TAPPO
SERIE - BOILER

code	kg	lbs	l	a	Ø	Ø1
ZN 01451	0,08	0.18	mm 35 22 17			
			inch 1.38" 0.87" 0.67"			

ANODES WITH PLUG / ANODI CON TAPPO
SERIE - BOILER

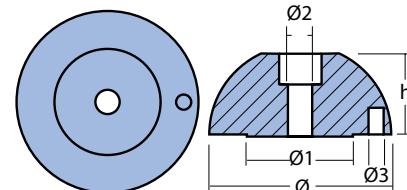
code	kg	lbs	l	a	Ø	Ø1
ZN 01452	0,030	0.06	mm 30 15 8			
			inch 1.18" 0.59" 0.31"			



PROPELLER NUTS / OGIVE PER ELICA



h	\emptyset	$\emptyset 1$	$\emptyset 2$	$\emptyset 3$	mm	kg	lbs	code	ZN
26	60	34,5	8	5	mm	0,360	0.79		01030
1.02"	2.36"	1.36"	0.31"	0.20"	inch			8 033837 064985	
33,5	80	39,5	10	5	mm	0,750	1.62		01031
1.32"	3.15"	1.56"	0.39"	0.2"	inch			8 033837 064992	
37	90	49,5	10	6	mm	1,050	2.32		01032
1.46"	3.54"	1.95"	0.39"	0.24"	inch			8 033837 065005	





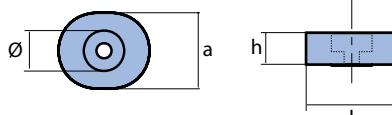
SMALL WASHER / RONDELLA PICCOLA



code			kg	lbs	\varnothing	h	a	b	
ZN	02450	8 033837 066613	0,470	1.03	mm	70	27	10	50
					inch	2.76"	1.06"	0.39"	1.97"

WASHER / RONDELLA

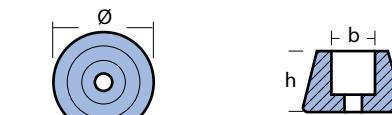
JET FF 375S - CLASSE V2000



original code 10107701			kg	lbs	a	h	\varnothing	l	
ZN	02450BIS	8 033837 069119	0,440	0.97	mm	60	25	32	72
					inch	2.36"	0.98"	1.26"	2.83"

BIG WASHER / RONDELLA GRANDE

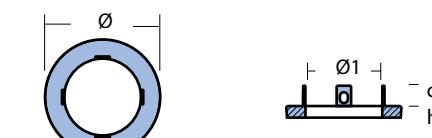
JET FF 375S - CLASSE V2000



original code 10108210			kg	lbs	\varnothing	h	a	b	
ZN	02451	8 033837 066620	0,71	1.57	mm	70	42	13	50
					inch	2.76"	1.65"	0.51"	1.97"

COLLAR WITH STRAPS / COLLARE CON INSERTI

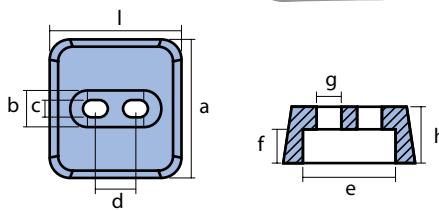
JET FF 375S - CLASSE V2000



code			kg	lbs	\varnothing	$\varnothing 1$	c	h		
ZN	02452	8 033837 066637	1,350	2.98	mm	160	106	23	17	
					inch	6.30"	4.17"	0.91"	0.67"	
original code 37517411										
ZN	02452BIS	8 033837 067771	3,000	6.62	mm	226	126	23	21	
					inch	8.90"	4.96"	0.91"	0.83"	

PLATE FOR ENGINES / PIASTRA PER MOTORI

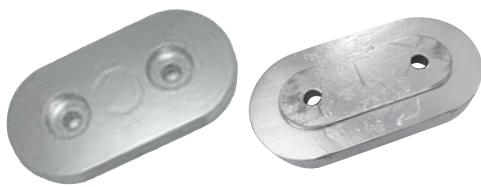
JET FF 375S - CLASSE V2000



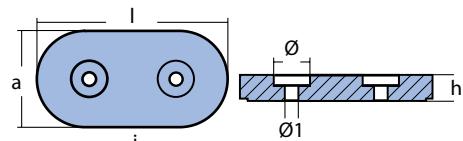
original code 10108220			kg	lbs	l	h	a	b	c	d	e	f	g	
ZN	02453	8 033837 066644	0,480	1.06	mm	58,5	25	61,5	16,15	7,5	18	41,15	15	11
					inch	2.30"	0.98"	2.42"	0.64"	0.30"	0.71"	1.62"	0.59"	0.43"



PLATE FOR ENGINES / PIASTRA PER MOTORI
JET FF 375S - CLASSE V2000



I	a	h	i	Ø	Ø1		kg	lbs	original code 10108230	code	
170	85	23	79	32	12	mm	2,080	4.59	8 033837 066651	02454	ZN
6.69"	3.35"	0.91"	3.11"	1.26"	0.47"	inch					



COLLAR / COLLARE
SERIE - A

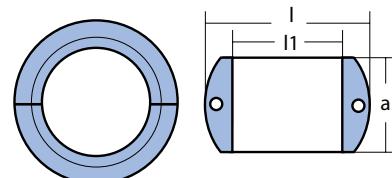
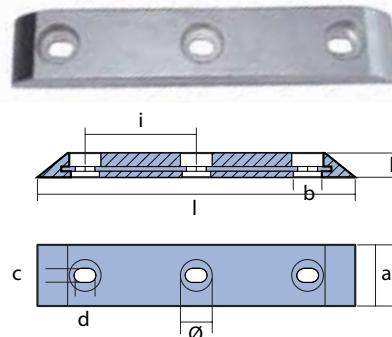
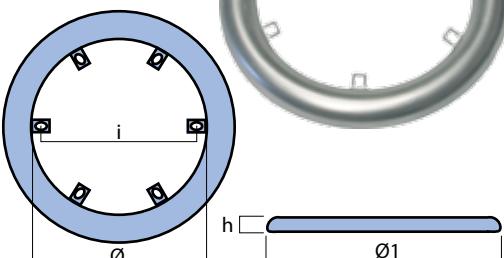
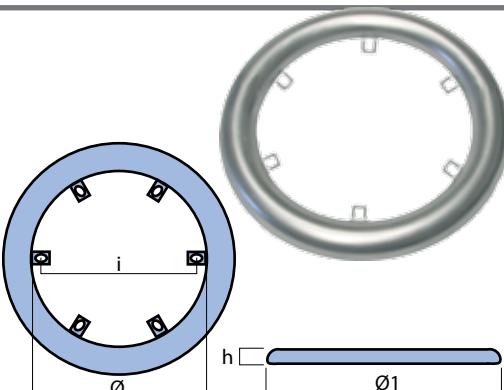


PLATE FOR ENGINES / PIASTRA PER MOTORI
SERIE - TIPO KAMEWA

I	a	h	i	b	c	d	Ø		kg	lbs	code		
400	77	30,5	140	36	17	25	40	mm	4,280	9.45	8 033837 068266	02457	ZN
15.75"	3.03"	1.20"	5.51"	1.42"	0.67"	0.98"	1.57"	inch					
800	100	40	220	360	17	25	40	mm	10,000	22.08	8 033837 069508	02457/1	ZN
31.50"	3.94"	1.57"	8.66"	1.42"	0.67"	0.98"	1.57"	inch					

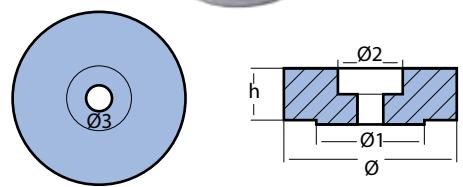


COLLAR WITH STRAPS / COLLARE CON INSERTI
JET FF 375S - CLASSE V2000

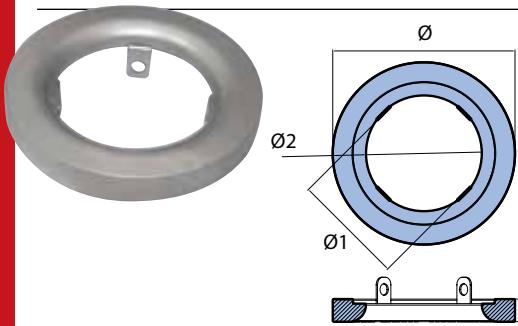


h	i	Ø	Ø1	eyelet		kg	lbs	code		
25	260	285	385	12x20	mm	7,300	16.11	8 033837 069126	02458	ZN
0.98"	10.24"	11.22"	15.16"	0.47"x0.79"	inch					

ENGINE WASHER / RONDELLA PER MOTORI



h	Ø	Ø1	Ø2	Ø3		kg	lbs	code		
24	80	50	30	12	mm	0,750	1.66	8 033837 069133	02459	ZN
0.94"	3.15"	1.97"	1.18"	0.47"	inch					



COLLAR WITH STRAPS / COLLARE CON INSERTI

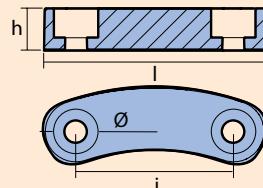
JET FF550 - CLASSE 300

original code 55017401			kg	lbs	h	Ø	Ø1	Ø2	
ZN	code 02460	8 059617 814021	5,150	11.37	mm	30	242	149	154
					inch	1.18"	9.53"	5.87"	6.06"

Kirby Morgan



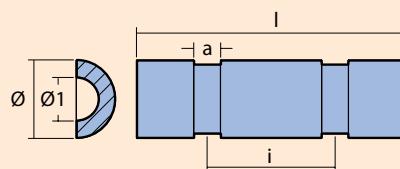
WHISKER ANODES / ANODI PER VISIERA



original code 560-300

original code 560-300			kg	lbs	l	h	i	Ø	
ZN	code KBM01	8 059617 817787	0,054	0.12	mm	44,9	8,3	31,9	4,5
					inch	1.77"	0.33"	1.26"	0.18"

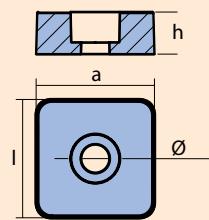
SLEEVE ANODE / ANODO PER CERNIERA



original code 560-304

original code 560-304			kg	lbs	l	a	Ø	Ø1	i	
ZN	code KBM02	8 059617 817794	0,034	0.07	mm	60	6	17,5	9,7	28,5
					inch	2.36"	0.24"	0.69"	0.38"	1.12"

SIDE SQUARE ANODES / ANODI LATERALI



original code 560-307

original code 560-307			kg	lbs	l	a	h	Ø	
ZN	code KBM03	8 059617 817800	0,056	0.12	mm	22,5	22,5	8	5,4
					inch	0.89"	0.89"	0.31"	0.21"

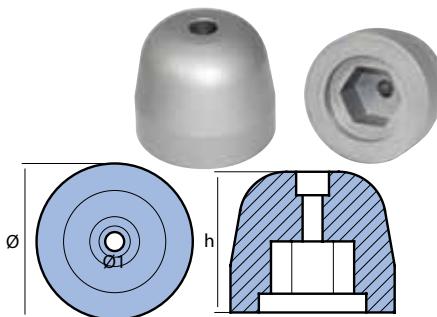


KIT KIRBY MORGAN HELMETS

NEW

ZN	
code KITKIRBY-A	
quantity	product code
1 (couple /coppia)	KBM01
1	KBM02
1 (couple /coppia)	KBM03

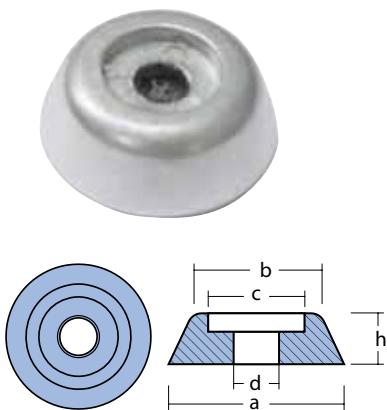




LEOPARD PROPELLER NUT / OGIVA LEOPARD

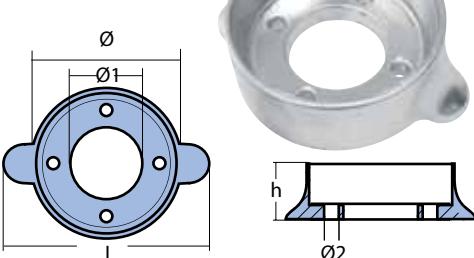
code	kg	lbs	h	Ø	Ø1
ZN 01045	1,120	2.47	mm inch	60 2.36"	70 2.76" 8,5 0.33"

LEWMAR SERIES / SERIE LEWMAR



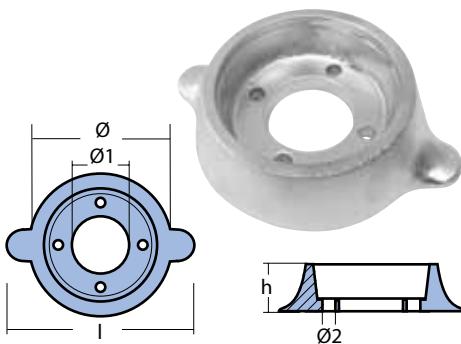
original code	code	kg	lbs	a	b	c	d	h	
589150	ZN 01080	0,070	0.15	mm inch	38 1.50"	25 0.98"	18 0.71"	9 0.35"	13 0.51"
589350	ZN 01081	0,110	0.24	mm inch	46 1.81"	33 1.30"	24 0.94"	11 0.43"	15 0.59"
589550	ZN 01082	0,240	0.52	mm inch	62 2.44"	45 1.77"	34 1.34"	17 0.67"	18 0.71"

SAILDRIVE ANODE FOR SLDM / COLLARE SAILDRIVE SLDM



original code	code	kg	lbs	I	h	Ø	Ø1	Ø2	
1301339	ZN 01550	0,600	1.32	mm inch	121 4.76"	34 1.34"	90 3.54"	42 1.65"	7 0.28"

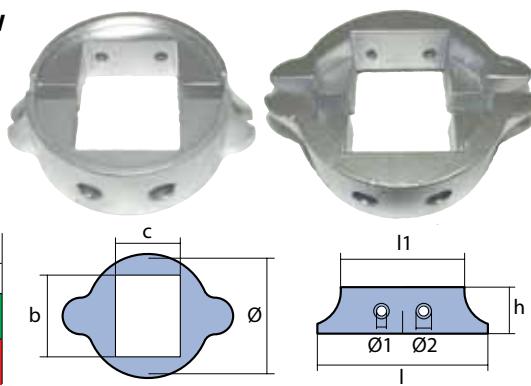
SAILDRIVE ANODE FOR SLDM / COLLARE SAILDRIVE SLDM



original code	code	kg	lbs	I	h	Ø	Ø1	Ø2	
1301350	ZN 01551	1,110	2.45	mm inch	152 5.98"	32 1.26"	114 4.49"	42 1.65"	7 0.28"

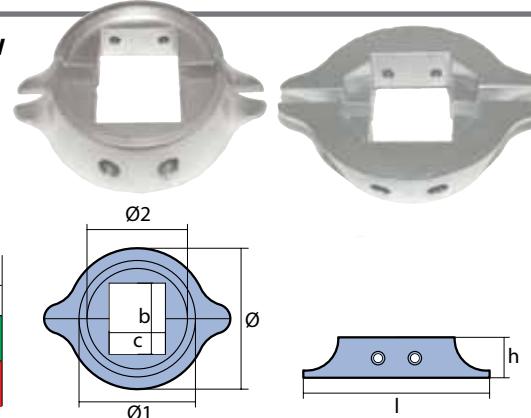


SPLIT RING SAILDRIVE ANODE / COLLARE PER SAILDRIVE 2 SEZIONI



I	I1	h	b	c	Ø	Ø1	Ø2		kg	lbs	
121	88	33	58	46	82	7	11	mm	0,700	1.55	8 033837 068549
4.76"	3.46"	1.30"	2.28"	1.81"	3.23"	0.28"	0.43"	inch	0,180	0.39	8 059617 814038

SPLIT RING SAILDRIVE ANODE / COLLARE PER SAILDRIVE 2 SEZIONI



I	h	b	c	Ø	Ø1	Ø2		kg	lbs	
152	33	58	46	115	95	82	mm	1,140	2.52	8 033837 068556
5.98"	1.30"	2.28"	1.81"	4.53"	3.74"	3.23"	inch	0,290	0.63	8 059617 814045

PENCIL / ANODO SCAMBIATORE

I	I1	Ø	Ø1		kg	lbs		code	
26	7	14	12	mm	0,030	0.07	8 033837 067702	02350 ZN	
1.02"	0.28"	0.55"	0.47"	inch					



HEX PLUG / TAPPO ESAG.

a	Ø		kg	lbs		code	
22		mm	0,050	0.10	8 033837 067719	02350 TP	
0.87"	1/2" BSPT	inch					



PENCIL / ANODO SCAMBIATORE

I	I1	Ø	Ø1		kg	lbs		code	
18	8	10	8,5	mm	0,020	0.03	8 033837 067726	02351 ZN	
0.71"	0.31"	0.39"	0.33"	inch					



HEX PLUG / TAPPO ESAG.

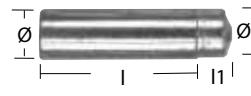
a	Ø		kg	lbs		code	
14		mm	0,020	0.03	8 033837 067733	02351 TP	
0.55"	1/4" BSPT	inch					



PENCIL / ANODO SCAMBIATORE A PRESSIONE

ENGINE 2204MT - JMT

I	I1	Ø	Ø1		kg	lbs		code	
30	8	15	10,1	mm	0,040	0.08	8 033837 068563	02353 ZN	
1.18"	0.31"	0.59"	0.40"	inch					



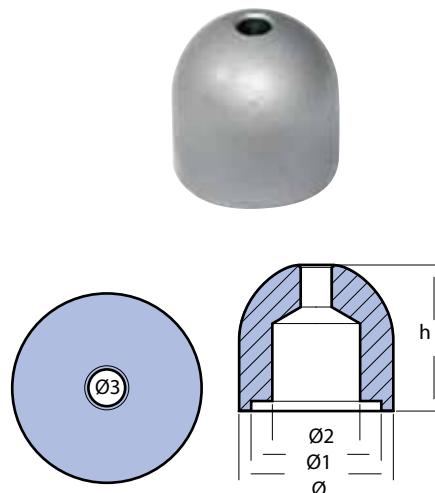
HEX PLUG / TAPPO ESAG.

a	Ø		kg	lbs		code	
24		mm	0,040	0.08	8 033837 068570	02353 TP	
0.94"	18x1,5	inch					





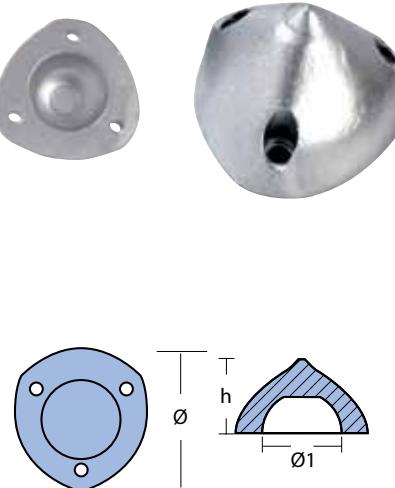
MAX POWER PROPELLER NUT/ OGIVA MAX POWER



	code	kg	lbs	h	Ø	Ø1	Ø2	Ø3
ZN	01060	8 059617 813277	0,100	0.22	mm	30	31,8	26,8
					inch	1.18"	1.25"	1.06"

Max Prop

MAX PROP SERIES / SERIE MAX PROP



	code	kg	lbs	Ø	Ø1	h		
ZN	00480 replaced by sostituito da 00480/6	8 033637 062448	0,280	0.62	mm	65	38	42
					inch	2.56"	1.50"	1.65"
ZN	00481 replaced by sostituito da 00481/6	8 033637 062455	0,380	0.84	mm	72	42	43
					inch	2.83"	1.65"	1.69"
ZN	00482 replaced by sostituito da 00482/6	8 033637 062462	0,800	1.77	mm	84	46	60
					inch	3.31"	1.81"	2.36"
ZN	00483	8 033637 062479	1,080	2.37	mm	100	52	61
					inch	3.94"	2.05"	2.40"
ZN	00486	8 033637 062509	1,690	3.72	mm	120	81	78
					inch	4.72"	3.19"	3.07"
ZN	00486-1	8 059617 811792	2,800	6.18	mm	150	100	65
					inch	5.91"	3.94"	2.56"

MAX PROP COLLAR / COLLARE MAX PROP



	code	kg	lbs	Ø	Ø1	h		
ZN	00484	8 033637 062486	0,560	1.31	mm	92	42	25
					inch	3.62"	1.65"	0.98"
ZN	00485	8 033637 062493	0,580	1.28	mm	92	46	25
					inch	3.62"	1.81"	0.98"

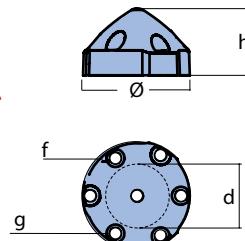


MAX PROP 6 HOLES PROPELLER NUT / OGIVA MAX PROP 6 FORI

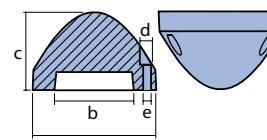


\emptyset	d	h	f	g		kg	lbs	code	
61	39	38	6,5	6,5	mm	0,260	0.57		00480/6 ZN
2.40"	1.54"	1.50"	0.26"	0.26"	inch	0,065	0.14		00480-6MG MG
68	44	43	6,5	5	mm	0,410	0.90		00481/6 ZN
2.68"	1.73"	1.69"	0.26"	0.20"	inch	0,103	0.23		00481-6MG MG
80	47	55	8	6,5	mm	0,820	1.80		00482/6 ZN
3.15"	1.85"	2.17"	0.31"	0.26"	inch	0,208	0.46		00482-6MG MG

NEW

MAX PROP 3 HOLES SERIES WITH VARIABLE PITCH
SERIE MAX PROP 3 FORI A PASSO VARIABILE

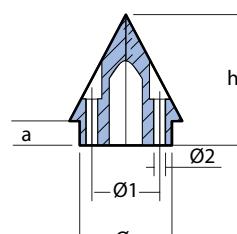
a	b	c	d	e		kg	lbs	code	
60	39	38	7,5	4,46	mm	0.300	0.66		00487 ZN
2.36"	1.54	1.50"	0.30"	0.18"	inch			replaced by sostituito da 00480-6	
67,7	43,56	42,81	6,88	4,46	mm	0,560	1.23		00488 ZN
2.67"	1.71"	1.69"	0.27"	0.18"	inch			replaced by sostituito da 00481-6	

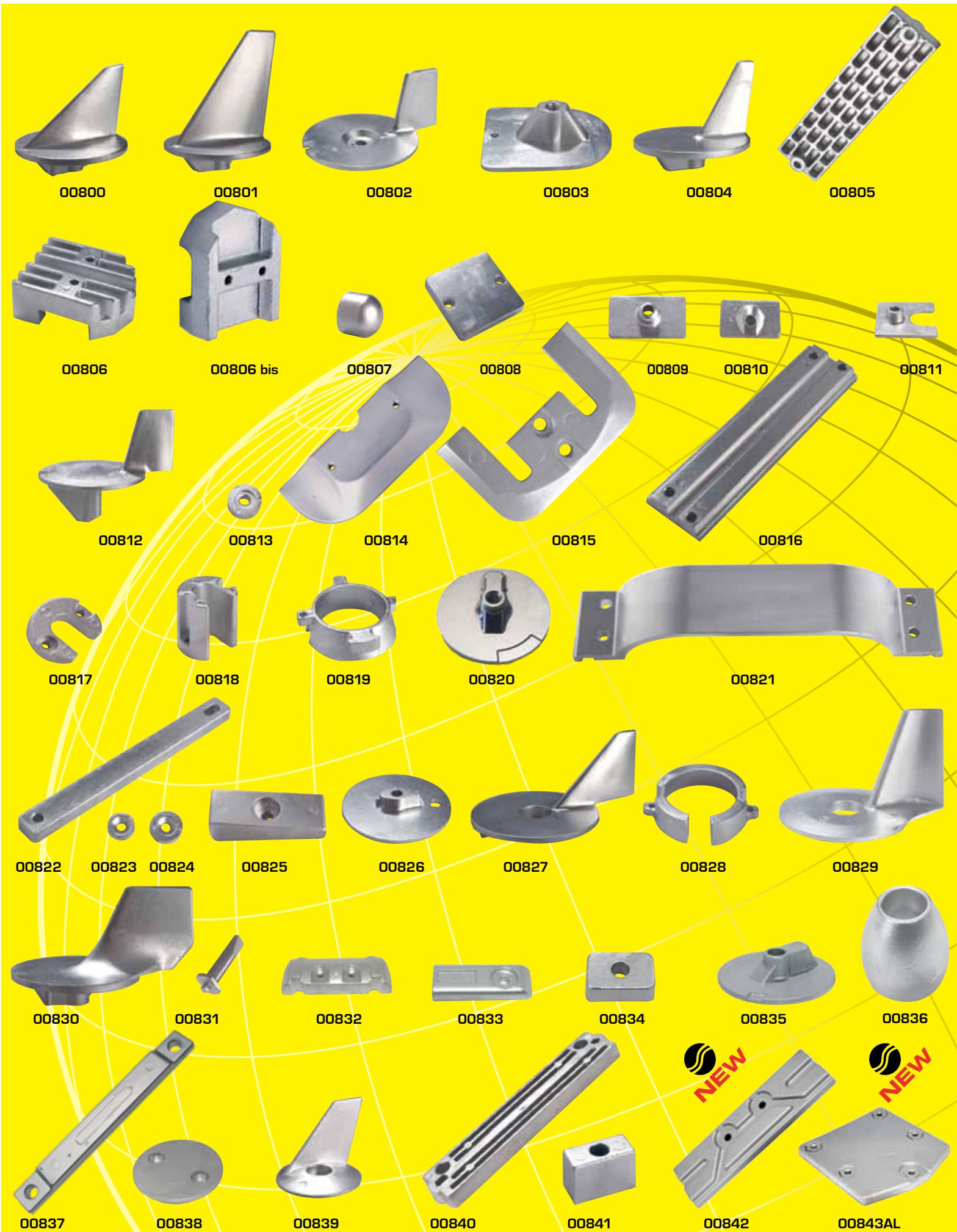


MAX PROP SERIES / SERIE MAX PROP



\emptyset	$\emptyset 1$	$\emptyset 2$	a	h		kg	lbs	code	
36	26,50	4,50	9,50	51	mm	0,210	0.46		00489 ZN
1.41"	1.04"	1.78"	0.37"	2.01"	inch				





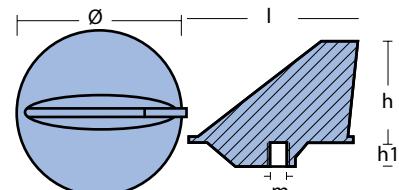


SHORT SKEG FOR ENGINES / PINNA CORTA PER MOTORI

SERIE - MERCURY 50 HP

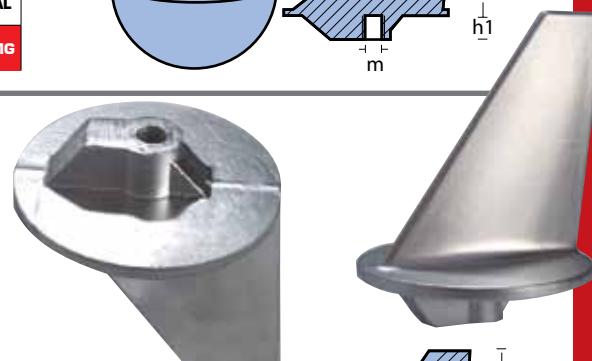


I	h	h1	Ø	m	kg	lbs	original code 31640	code
105	65	17	90	7/16" unc	0,480	1.06	8 033837 064190	00800 ZN
					0,190	0.42	8 059617 814052	00800AL AL
					0,120	0.27	8 059617 814069	00800MG MG
4.13"	2.56"	0.67"	3.54"					

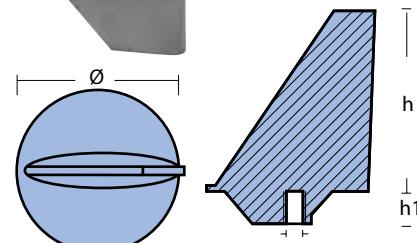


LONG SKEG FOR ENGINES / PINNA LUNGA PER MOTORI

SERIE - MERCRAUISER 80 - 140 HP



h	h1	Ø	m	kg	lbs	original code 34127	code
100	18	90	7/16" unc	0,600	1.32	8 033837 064206	00801 ZN
3.94"	0.71"	3.54"					
inch							



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - MERCURY 25 HP



I	h	h1	Ø	Ø1	Ø2	kg	lbs	original code 94286	code
116	51	14	94	22	9	0,270	0.58	8 033837 064213	00802 ZN
4.57"	2.01"	0.55"	3.70"	0.87"	0.35"	inch			

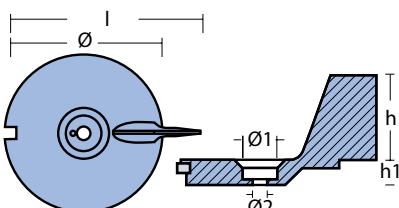
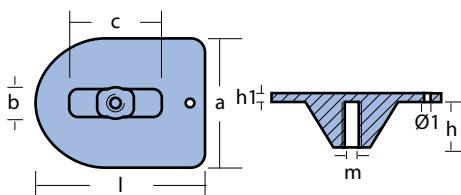


PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - MERCURY 20 HP



I	a	h	h1	b	c	m	Ø1	kg	lbs	original code 47820	code
97	74	26	5	18	53	5	mm	0,310	0.68	8 033837 064220	00803 ZN
3.82"	2.91"	1.02"	0.20"	0.71"	2.09"	0.20"	inch				

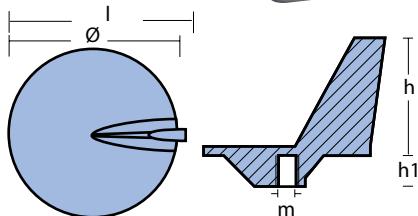


ZN ZINC AL ALUMINUM MG MAGNESIUM

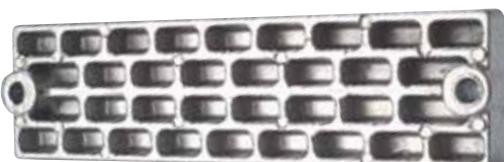
TECNOSEAL



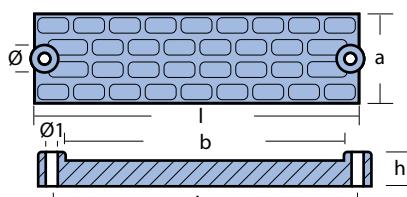
SKEG FOR ENGINES WITH LARGE PROPELLER / PINNA PER MOTORI CON ELICA GRANDE
SERIE - 50 - 140 HP



original code 46399		kg	lbs	l	h	h1	Ø	m
ZN	code 00804	0,400	0.87	mm	100	65	17	91
				inch	3.94"	2.56"	0.67"	3.58"

**WAFFLE BAR / PIASTRA**

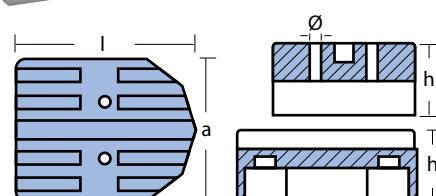
SERIE - MERCURY 25 HP / 50/60/75
MERCRAUISER E.B. 90/100 SINO 91 115/190
SUPERAMERICA 80/115



original code 43396		kg	lbs	l	a	h	i	b	Ø	Ø1
ZN	code 00805	0,670	1.47	mm	194	52	20	177	158	16
				inch	7.64"	2.05"	0.79"	6.97"	6.22"	0.63"

**BLOCK / PLACCA**

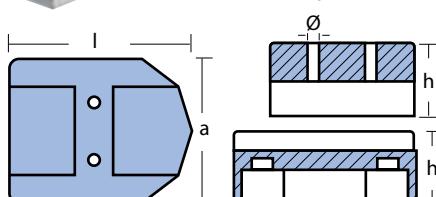
SERIE - MERCURY F.BB - MERCRAUISER E.B.
ALPHA GEN II + BRAVO



original code 43994		kg	lbs	l	a	h	Ø	
ZN	code 00806	0,900	1.98	mm	95	77	39	6,5
				inch	3.74"	3.03"	1.54"	0.26"

**BLOCK / PLACCA**

SERIE - MERCURY F.BB - MERCRAUISER E.B.



original code 821631		kg	lbs	l	a	h	Ø	
ZN	code 00806BIS	0,890	1.96	mm	95	77	39	6,5
AL	code 00806BISAL	0,350	0.77	inch	3.74"	3.03"	1.54"	0.26"
MG	code 00806BISMG	0,220	0.50					



NUT FOR STERN DRIVE / DADO PER PIEDE POPPIERO
SERIE - ALPHA ONE - BRAVO ONE



h	Ø	Ø1	Ø2		kg	lbs	original code 55989		
					code				
29	33	1/2"unc	28		0,100	0.22	8 033837 064275	00807	ZN
					0,040	0.09	8 059617 814090	00807AL	AL
					0,020	0.06	8 059617 814106	00807MG	MG

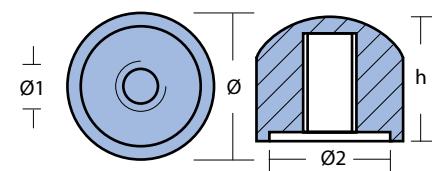


PLATE FOR ENGINES / PIASTRINA PER MOTORI



l	a	h	i	Ø		kg	lbs	original code 34762		
						code				
64	64	10	50	7		0,270	0.60	8 033837 064282	00808	ZN

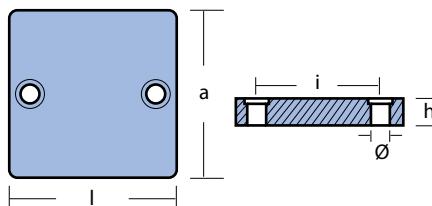


PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - MERCURY 4,5-9 HP
UP TO 1987 / FINO AL 1987



l	a	h	Ø			kg	lbs	original code 85824		
						code				
49	29	13	7			0,030	0.07	8 033837 064299	00809	ZN

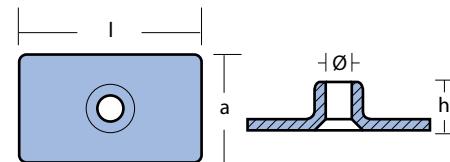
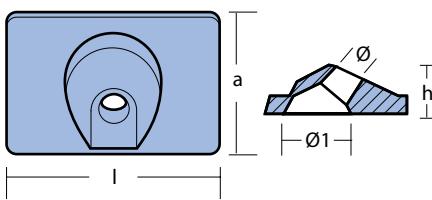


PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - MERCURY 6-9,9 HP



l	a	h	Ø	Ø1		kg	lbs	original code 42121		
						code				
42	29	11	7	14		0,030	0.07	8 033837 064305	00810	ZN



ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

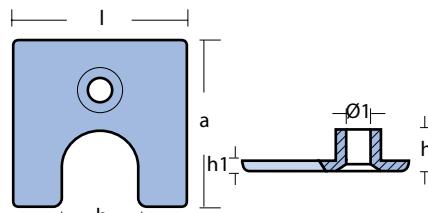
TECNOSEAL

Mercury Mercruiser



PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - MERCURY 4,5 - 7 HP

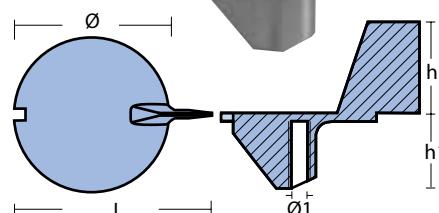


original code 09411			kg	lbs							
code					I	a	h	h1	b	Ø1	
ZN	00811	8 033837 064312	0,050	0.11	mm	50	48	12	3	22	7
					inch	1.97"	1.89"	0.47"	0.12"	0.87"	0.28"



SKEG FOR ENGINES / PINNA PER MOTORI

SEBIE - AMERICA 25HP (DAI 1990)

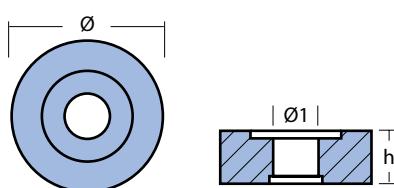


original code 98432										
code		kg	lbs		I	h	h1	Ø	Ø1	
ZN	00812	8 033837 064329	0,350	0.77	mm	114	53	43	90	M8
					inch	4.49"	2.09"	1.69"	3.54"	



ENGINE WASHER / RONDELLA PER MOTORI

ENGINE WASHER / RONDELLA PER MOTORI
SERIE - MERCURY - NISSAN - TOHATSU 14.5 HP

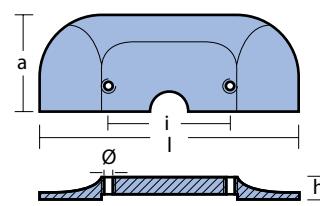


original code 823912-1			kg	lbs	h			Ø	Ø1
code					h				
ZN	00813	8 033837 054336	0,010	0,02	mm	7	20	6,5	
AL	00813AL	8 059617 814113	0,004	0,01	inch	0.28"	0.79"	0.26"	
MG	00813MG	8 059617 8141120	0,002	0,01					



CAVITATION PLATE / PIASTRA ANTICAVITAZIONE PER MOTORI

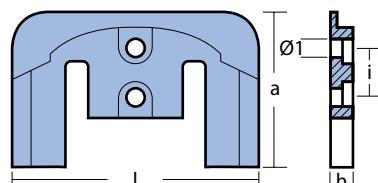
SERIE - ALPHA ONE - ALPHA II GEN.



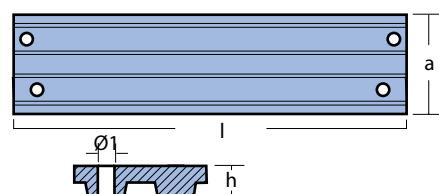
original code 821629										
code			kg	lbs		I	a	h	i	Ø
ZN	00814		8 033837 064343	0,700	1.55	mm	188	72	18	83
AL	00814AL		8 059617 814137	0,270	0.61	inch				
MG	00814MG		8 059617 814144	0,180	0.39		7.40"	2.83"	0.71"	3.27"


CAVITATION PLATE / PIASTRA ANTICAVITAZIONE
 SERIE - BRAVO I / II / III

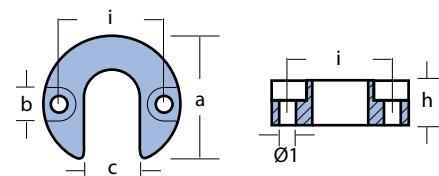

l	a	h	i	Ø1	kg	lbs	original code 821630		
							code		
175	110	16	35	11	mm	0,980	2.16	8 033837 064350	00815 ZN
						0,380	0.85	8 059617 814151	00815AL AL
						0,250	0.55	8 059617 814168	00815MG MG


PLATE FOR TRIM / PIASTRA PER TRIM
 SERIE - DA 40 HP A V6 135/150/175 VERADO

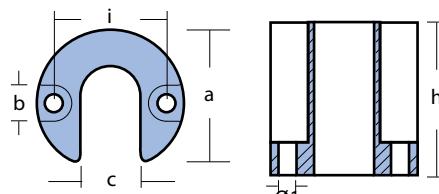

l	a	h	Ø1	kg	lbs	original code 818298		
						code		
190	48	11	7	mm	0,640	1.41	8 033837 064367	00816 ZN
					0,250	0.55	8 059617 814175	00816AL AL
					0,160	0.36	8 059617 814182	00816MG MG


COLLAR FOR TRIM / COLLARE PER TRIM
 SERIE - PISTONI MERCRAISER ALPHA


a	b	c	h	i	Ø1	kg	lbs	original code 806189		
								code		
49	12	21	16	37	6	mm	0,120	0.27	8 033837 064374	00817 ZN
							0,050	0.10	8 059617 814199	00817AL AL
							0,030	0.07	8 059617 814205	00817MG MG


COLLAR FOR TRIM / COLLARE PER TRIM
 SERIE - PISTONI MERCRAISER BRAVO

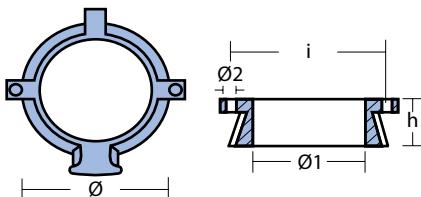

a	b	c	h	i	Ø1	kg	lbs	original code 806190		
								code		
49	12	21	51	38	6	mm	0,340	0.75	8 033837 064361	00818 ZN
							0,130	0.29	8 059617 814212	00818AL AL
							0,090	0.19	8 059617 814229	00818MG MG


ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL


COLLAR FOR ENGINES / COLLARE PER MOTORI

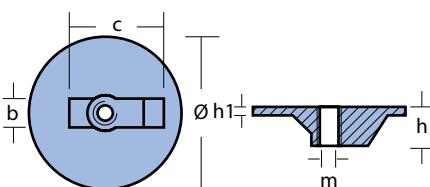
SERIE - MERCRAISER ALPHA ONE ALPHA II GEN.



original code 806105			kg	lbs	h	i	Ø	Ø1	Ø2	
	code									
ZN	00819		0,230	0.51	mm	25	74	72	53	5
AL	00819AL		0,090	0.20						
MG	00819MG		0,060	0.13	inch	0.98"	2.91"	2.83"	2.09"	0.20"


PLATE FOR ENGINES / PIASTRA PER MOTORI

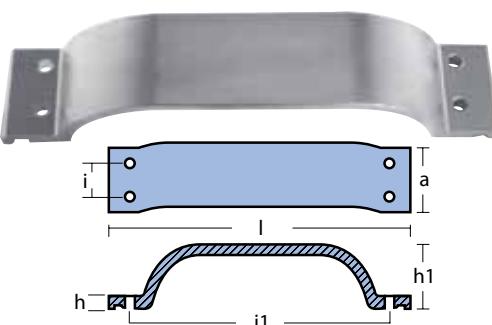
SERIE - MERCRAISER ALPHA



original code 76214-5			kg	lbs	h	h1	b	c	Ø	m
	code									
ZN	00820		0,340	0.74	mm	23	5	21	56	90
AL	00820AL		0,130	0.29						
MG	00820MG		0,080	0.19	inch	0.91"	0.20"	0.83"	2.20"	3.54"


PLATE FOR ENGINES / PLACCA PER MOTORI

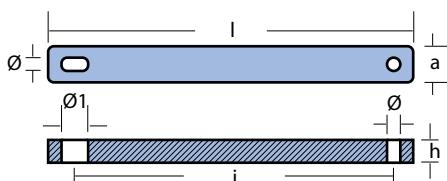
SERIE - 150/200HP



original code 89949			kg	lbs	l	a	h	h1	i	i1
	code									
ZN	00821		1,180	2.60	mm	280	60	10	60	30 240
					inch	11.02"	2.36"	0.39"	2.36"	1.18" 9.45"


PLATE FOR ENGINES / PIASTRA PER MOTORI

SERIE - 30/40HP



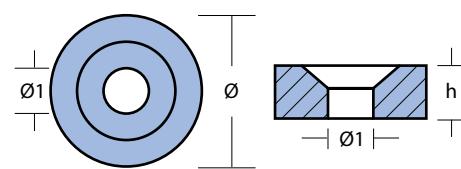
original code 825271			kg	lbs	l	a	h	i	Ø	Ø1
	code									
ZN	00822		0,290	0.63	mm	192	19	12	166	7 14
					inch	7.56"	0.75"	0.47"	6.54"	0.28" 0.55"



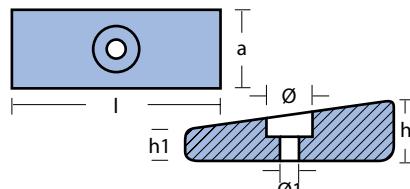
WASHERS FOR ENGINES / RONDELLE PER MOTORI



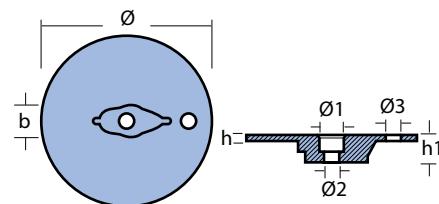
h	Ø	Ø1		kg	lbs	original code 823912		
						code		
7	20	7	mm	0,010	0.02	8 033837 064435	00823	ZN
				0,004	0.01	8 059617 814274	00823AL	AL
				0,002	0.01	8 059617 814281	00823MG	MG
original code 823913								
6,5	24	5,5	mm	0,020	0.04	8 033837 064442	00824	ZN
				0,010	0.02	8 059617 814298	00824AL	AL
				0,010	0.01	8 059617 814304	00824MG	MG

PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - 75HP-V6 40/50/115 EFI 4T

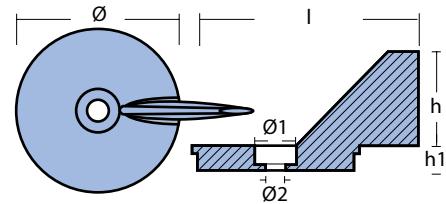
l	a	h	h1	Ø	Ø1		kg	lbs	original code 826134		
									code		
77	29	22	12	17	7	mm	0,240	0.53	8 033837 064459	00825	ZN
							0,090	0.21	8 059617 814311	00825AL	AL
							0,060	0.13	8 059617 814328	00825MG	MG

PLATE FOR ENGINES / PIASTRA PER MOTORI
SERIE - VERADO E BRAVO

h	h1	b	Ø	Ø1	Ø2	Ø3		kg	lbs	original code 76214		
										code		
4	18	21	112	17	11	11		0,310	0.68	8 033837 064466	00826	ZN

SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - FORMULA 60 HP

l	h	h1	Ø	Ø1	Ø2		kg	lbs	original code 17264		
									code		
145	58	14	100	26	13		0,510	1.13	8 033837 064473	00827	ZN

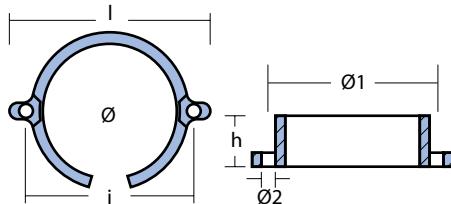


ZN ZINC AL ALUMINUM MG MAGNESIUM

TECNOSEAL



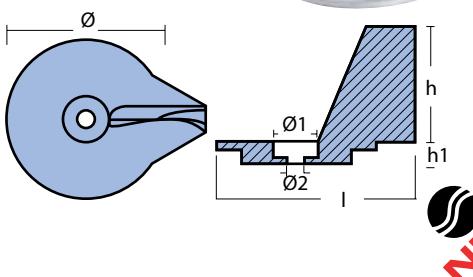
COLLAR FOR ENGINES / COLLARE SUPPORTO ELICA
SERIE - BRAVO I E BRAVO III



original code 806188			kg	lbs		l	h	i	Ø	Ø1	Ø2
code											
ZN	00828	8 033837 064480	0,170	0.38	mm	87	22	73	54	70	5,5
AL	00828AL	8 059617 814335	0,070	0.15							
MG	00828MG	8 059617 814342	0,040	0.09	inch	3.43"	0.87"	2.87"	2.13"	2.76"	0.22"



SKEG FOR ENGINES / PINNA PER MOTORI
F25-F50

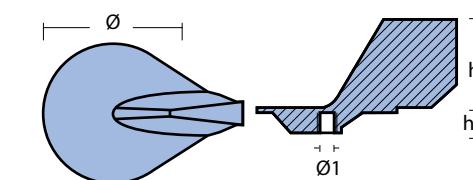


original code 822157			kg	lbs		l	h	h1	Ø	Ø1	Ø2
code											
ZN	00829	8 033837 064497	0,440	0.96	mm	116	70	13	93	25	9,5
AL	00829AL	8 059617 817848	0,170	0.38							
MG	00829MG	8 059617 817855	0,110	0.25	inch	4.57"	2.76"	0.51"	3.67	0.98"	0.37"

Mercury Mercruiser



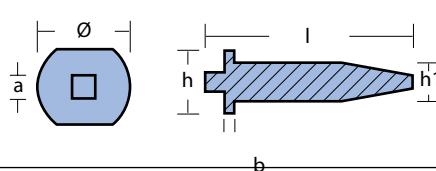
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - 35 HP - V6 - MCM



original code 822777			kg	lbs		h	h1	Ø	O1
code									
ZN	00830	8 033837 064503	0,680	1.50	mm	65	20	90	7/16"unc
					inch	2.56"	0.79"	3.54"	



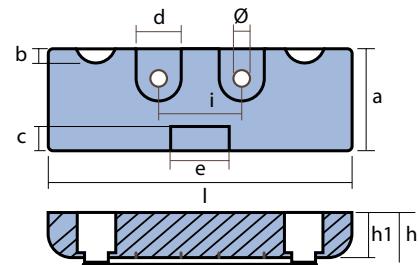
ROD FOR ENGINES / BARROTTO PER MOTORI



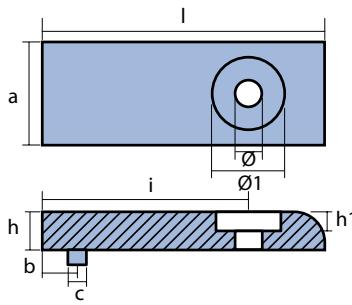
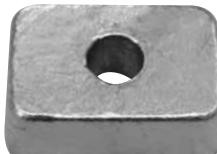
original code 826887M			kg	lbs		l	a	h	h1	b	Ø
code											
ZN	00831	8 033837 064510	0,020	0.03	mm	43	4	13	8	2	16,5
					inch	1.69"	0.16"	0.51"	0.31"	0.08"	0.65"


**ENGINE PLATE FOR VERADO 215-275 (2 EACH ENGINE)
PIASTRINA MOTORE VERADO 215-275 (2 PER MOTORE)**

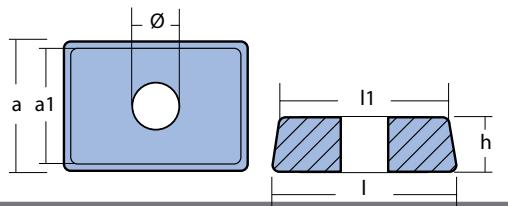

l	a	h	h1	i	b	c	d	e	\emptyset		kg	lbs	original code 880653	
											code			
128	43	21	19	35	6	9	19	24	7		0,490	1.07	8 033837 064527	00832 ZN
											0,190	0.42	8 059617 814359	00832AL AL
											0,120	0.27	8 059617 814366	00832MG MG
5.04" 1.69" 0.83" 0.75" 1.38" 0.24" 0.35" 0.75" 0.94" 0.28"														


**ENGINE PLATE FOR VERADO 215-275 (4 EACH ENGINE)
PIASTRINA MOTORE VERADO 215-275 (4 PER MOTORE)**

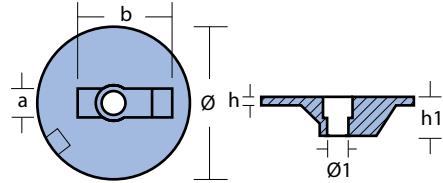
l	a	h	h1	i	b	c	\emptyset	\emptyset 1		kg	lbs	original code 893404	
										code			
74	27	10	5	54	9,2	4,8	7	19		0,110	0.24	8 033837 064534	00833 ZN
										0,040	0.10	8 059617 814373	00833AL AL
										0,030	0.06	8 059617 814380	00833MG MG
2.91" 1.06" 0.39" 0.20" 2.13" 0.36" 0.19" 0.28" 0.75"													


**ENGINE PLATE / PIASTRINA MOTORE MOTORI
4T 4 - 9.9 HP**


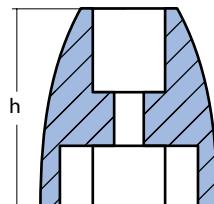
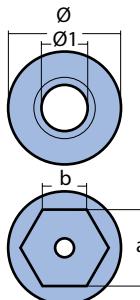
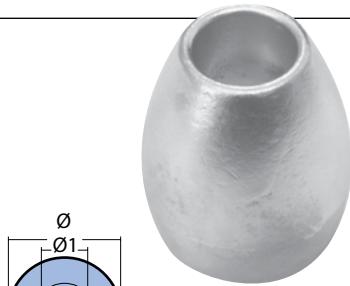
l	l1	a	a1	h	\emptyset		kg	lbs	original code 875208			
							code					
27	25	19	17	8	6		0,030	0.06	8 033837 064541	00834 ZN		
							0,010	0.02	8 059617 814397	00834AL AL		
1.06" 0.98" 0.75" 0.67" 0.31" 0.24"												


ENGINE PLATE / PIASTRA PER MOTORI


a	b	h	h1	\emptyset	\emptyset 1		kg	lbs	original code 76214-4	
							code			
16	56	5	24	91	13		0,260	0.57	8 033837 064558	00835 ZN
							0,100	0.23	8 059617 814403	00835AL AL
0.63"	2.20"	0.20"	0.94"	3.58"	0.51"		0,070	0.14	8 059617 814410	00835MG MG


ZINC **ZINC** **ALUMINUM** **MAGNESIUM**

TECNOSEAL



CONE NUT ANODE BRAVO 3 / OGIVA PER BRAVO 3

original code 865182

code

ZN 00836

8 033837 064565

AL 00836AL

8 059617 814427

MG 00836MG

8 059617 814434

kg

lbs

mm

inch

a

b

h

Ø

Ø1

38

21

61

54

22

1.50"

0.83"

2.40"

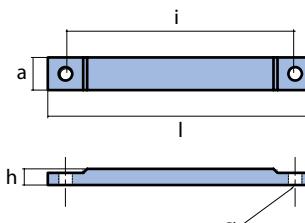
2.13"

0.87"



BAR ANODE / BARRA PER MOTORI

VERADO 350 CI - 6 CILINDRI - 4 TEMPI



original code 8M0012083

code

ZN 00837

8 059617 814441

AL 00837AL

8 033837 069041

kg

lbs

mm

inch

195

24

12

9

167

10

7.68"

0.94"

0.47"

0.35"

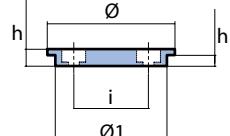
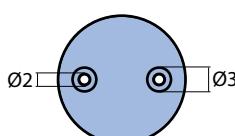
6.57"

0.39"



PLATE FOR VERADO / PIASTRA PER VERADO

VERADO 350 CI - 6 CILINDRI - 4 TEMPI



original code 847635001

code

ZN 00838

8 059617 814458

AL 00838AL

8 033837 069058

kg

lbs

mm

inch

17

11

75

128

112

11

24

0.67"

0.43"

2.95"

5.04"

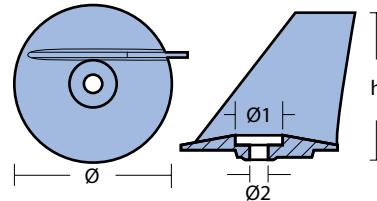
4.41"

0.43"

0.94"



SKEG FOR ENGINES / PINNA PER MOTORI



original code 853762

code

ZN 00839

8 059617 814465

kg

lbs

mm

inch

56

60

18

7

2.20"

2.36"

0.71"

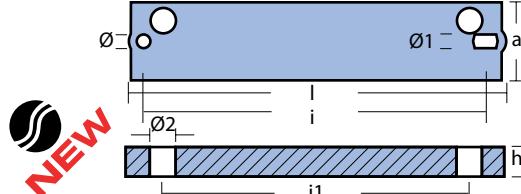
0.28"



PLATE FOR ENGINES / PIASTRA PER MOTORI



l	a	h	i	i1	b	\emptyset	\emptyset 1	kg	lbs	original code	code
										8239121	
198	40	15	176	158		7	12	0,510	1.11	8 059617 814472	00840 ZN
			7x10					0,200	0.44	8 059617 817862	00840AL AL
7.60"	1.57"	0.59"	6.93"	6.22"		0.28"	0.47"	0,130	0.28	8 059617 817879	00840MG MG

**NEW**

CUBE FOR ENGINE / CUBO PER MOTORI



l	a	h	\emptyset	kg	lbs	original code	code
						804043	
27	13	20	7	0,040	0.09	8 059617 814489	00841 ZN
1.06"	0.51"	0.79"	0.28"	0,020	0.01	8 059617 817886	00841AL AL

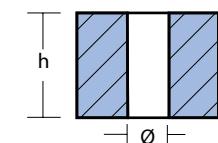
**NEW**

PLATE FOR ENGINE / PIASTRA PER MOTORI

**NEW**

a	b	h	i	\emptyset	kg	lbs	original code	code
							8M0057772	
169,5	50,6	17,5	44,3	6,6	0,585	1,29	8 059617 817893	00842 ZN
					0,230	0,51	8 059617 817909	00842AL AL
6.67"	1.99"	0.69"	1.74"	0,26"	0,145	0,32	8 059617 817916	00842MG MG

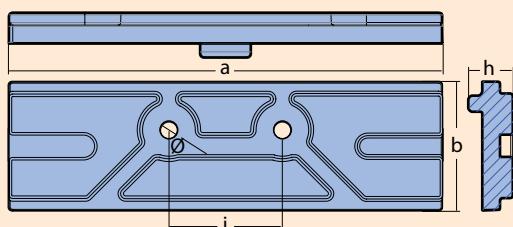
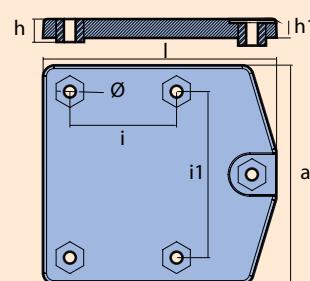


PLATE FOR ZEUS DRIVE / PIASTRA PER ZEUS DRIVE

**NEW**

l	a	h	h1	i	i1	\emptyset	kg	lbs	original code	code
									87915QA65	
160,9	150,9	16	5,5	73,5	114,5	M8	0,890	1.96	8 059617 818500	00843AL AL
6.33"	5.94"	0,63"	0.22"	2.89"	4.51"					



ZINC ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



KIT MERCURY ALPHA ONE GENERATION 1

SCREWS INCLUDED / COMPLETI DI VITERIA

ZN		AL		MG	
code KITALPHAONE 1 GEN		code KITALPHAONE 1 GENAL		code KITALPHAONE 1 GENMG	
quantity	product code	quantity	product code	quantity	product code
1	00806BIS	1	00806BISAL	1	00806BISMG
1	00800	1	00800AL	1	00800MG
2	00807	2	00807AL	2	00807MG



KIT MERCURY ALPHA ONE GENERATION 2

SCREWS INCLUDED / COMPLETI DI VITERIA

ZN		AL		MG	
code KITALPHAONE 2 GEN		code KITALPHAONE 2 GENAL		code KITALPHAONE 2 GENMG	
quantity	product code	quantity	product code	quantity	product code
1	00806BIS	1	00806BISAL	1	00806BISMG
1	00814	1	00814AL	1	00814MG
1	00819	1	00819AL	1	00819MG
2	00817	2	00817AL	2	00817MG
1	00820	1	00820AL	1	00820MG



KIT MERCURY BRAVO ONE

SCREWS INCLUDED / COMPLETI DI VITERIA

ZN		AL		MG	
code KITBRAVOI		code KITBRAVOIAL		code KITBRAVOIMG	
quantity	product code	quantity	product code	quantity	product code
1	00815	1	00815AL	1	00815MG
1	00820	1	00820AL	1	00820MG
1	00828	1	00828AL	1	00828MG
2	00818	2	00818AL	2	00818MG



NEW

KIT MERCURY F30-F40-F60 HP

ZN	
code KITF30-F40-F60	
quantity	product code
2	00825
1	00816
1	00827



NEW

KIT MERCURY 75-80-90-100-115 EFI

ZN		AL		MG	
code KIT75-115EFI		code KIT75-115EFIAL		code KIT75-115EFIMG	
quantity	product code	quantity	product code	quantity	product code
1	00800	1	00800AL	1	00800MG
1	00816	1	00816AL	1	00816MG
1	00825	1	00825AL	1	00825MG



KIT MERCURY BRAVO II-III

SCREWS INCLUDED /COMPLETI DI VITERIA

ZN		AL		MG	
code KITBRAVOII-III		code KITBRAVOII-III AL		code KITBRAVOII-III MG	
quantity	product code	quantity	product code	quantity	product code
1	00815	1	00815AL	1	00815MG
1	00820	1	00820AL	1	00820MG
2	00818	2	00818AL	2	00818MG



KIT MERCURY BRAVO III - 2004

SCREWS INCLUDED /COMPLETI DI VITERIA

ZN		AL		MG	
code KITBRAVOIII-04		code KITBRAVOIII-04AL		code KITBRAVOIII-04MG	
quantity	product code	quantity	product code	quantity	product code
1	00835	1	00835AL	1	00835MG
1	00820	1	00820AL	1	00820MG
2	00818	2	00818AL	2	00818MG
1	00836	1	00836AL	1	00836MG
1	00815	1	00815AL	1	00815MG



KIT MERCURY VERADO 4

SCREWS INCLUDED /COMPLETI DI VITERIA

ZN		AL		MG	
code KITVERADO4		code KITVERADO4AL		code KITVERADO4MG	
quantity	product code	quantity	product code	quantity	product code
1	00820	1	00820AL	1	00820MG
2	00825	2	00825AL	2	00825MG
1	00816	1	00816AL	1	00816MG

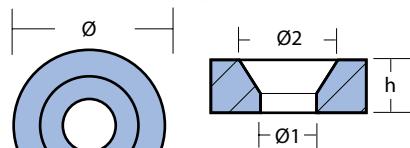


KIT MERCURY VERADO 6

SCREWS INCLUDED /COMPLETI DI VITERIA

ZN		AL		MG	
code KITVERADO6		code KITVERADO6AL		code KITVERADO6MG	
quantity	product code	quantity	product code	quantity	product code
4	00833	4	00833AL	4	00833MG
1	00832	1	00832AL	1	00832MG
1	00820	1	00820AL	1	00820MG
2	00825	2	00825AL	2	00825MG





ENGINE WASHERS / RONDELLA PER MOTORI

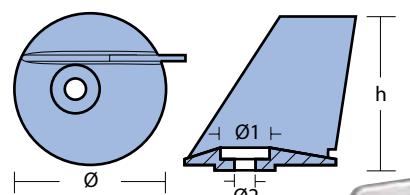
SERIE - 2,5-3,5-5-6-8 HP
SERIE - 15-18-S MAXI-25-40 CORSA

original code 338-60218-2			kg	lbs		h	Ø	Ø1	Ø2
code									
ZN	01250		0,010	0.02	mm	7	20	6,5	12
AL	01250AL		0,004	0.01	inch	0.28"	0.79"	0.26"	0.47"
original code 369-60218-1									
ZN	01251		0,020	0.04	mm	7	24	6,5	12
AL	01251AL		0,010	0.02	inch	0.28"	0.94"	0.26"	0.47"



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - MAXI CORSA 25-40 HP



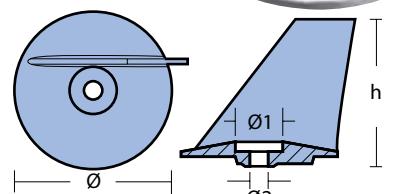
original code 348-60217-0

original code 348-60217-0			kg	lbs		h	Ø	Ø1	Ø2
code									
ZN	01252		0,120	0.26	mm	51	50	17	7
					inch	2.01"	1.97"	0,67"	0.28"



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - MEGA 25-50 HP



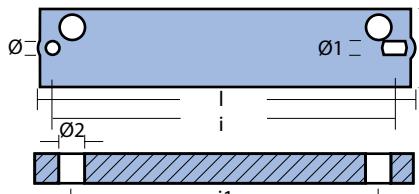
original code 3C8-60217-1

original code 3C8-60217-1			kg	lbs		h	Ø	Ø1	Ø2
code									
ZN	01253		0,150	0.33	mm	56	60	18	7
					inch	2.20"	2.36"	0.71"	0.28"



PLATE FOR ENGINES / PIASTRA PER MOTORI

SERIE - 60-70-90-120-140-150 HP



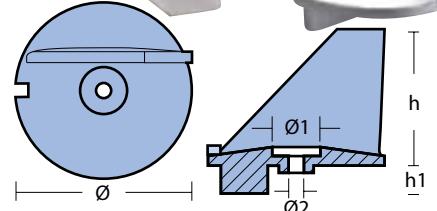
original code 3C7-60218-2

original code 3C7-60218-2			kg	lbs		l	a	h	i	i1	Ø	Ø1	Ø2
code													
ZN	01254		0,510	1.11	mm	198	40	15	176	158	7		12
AL	01254AL		0,200	0.44	mm							7x10	
MG	01254MG		0,130	0.28	inch	7.80"	1.57"	0.59"	6.93"	6.22"	0.28"		0.47"



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - 60-70-90 HP 120 - 140 HP

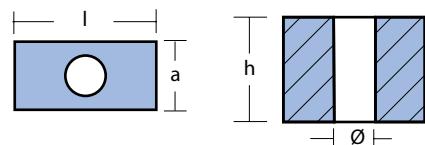


original code 3B7-60217-0

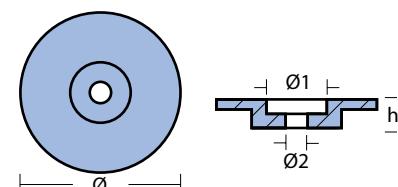
original code 3B7-60217-0			kg	lbs		h	h1	Ø	Ø1	Ø2
code										
ZN	01255		0,320	0.71	mm	58	11	77	20	8
					inch	2.28"	0.43"	3.03"	0.79"	0.31"


CUBE FOR ENGINE / CUBO PER MOTORI
 SERIE - MEGA

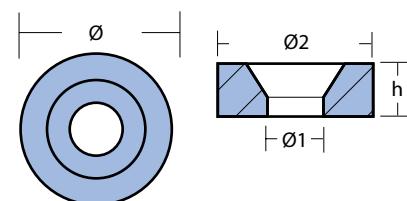
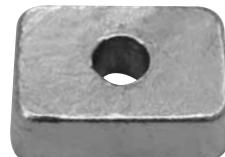

I	a	h	Ø		kg	lbs	original code 3B7-60218-1	code	
27	13	20	7	mm	0,040	0.09	8 033837 065807	01256	ZN
1.06"	0.51"	0.79"	0.28"	inch					


PLATE FOR ENGINES / PLACCA PER MOTORI
 SERIE - 40 - 140 HP

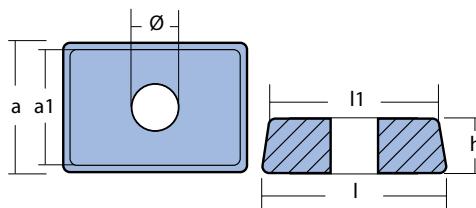

h	Ø	Ø1	Ø2		kg	lbs	original code 3M2-60218-0	code	
9	45	17	7	mm	0,050	0.10	8 033837 065814	01257	ZN
0.35"	1.77"	0.67"	0.28"	inch					


ENGINE WASHERS / RONDELLA PER MOTORI


h	Ø	Ø1	Ø2		kg	lbs	original code 5338602182AO	code	
7	24	6,5	12	mm	0,020	0.04	8 059617 814618	01258	ZN
0.28"	0.94"	0.16"	0.47"	inch	0,010	0.02	8 059617 814625	01258AL	AL

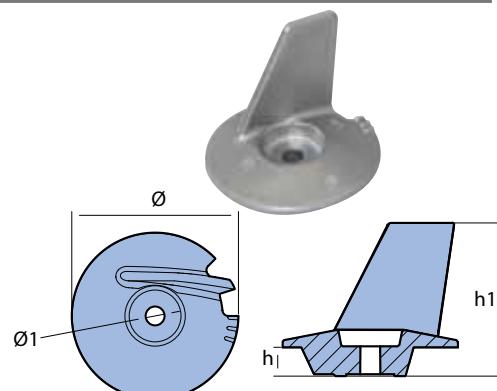

ENGINE PLATE / PIASTRINA MOTORE


I	I1	a	a1	h	Ø		kg	lbs	original code 3H6-60218-0	code	
27	25	19	17	8	6	mm	0,030	0.62	8 059617 814632	01259	ZN
1.06"	0.98"	0.75"	0.67"	0.31"	0.24"	inch	0,066	0.24	8 059617 814649	01259AL	AL

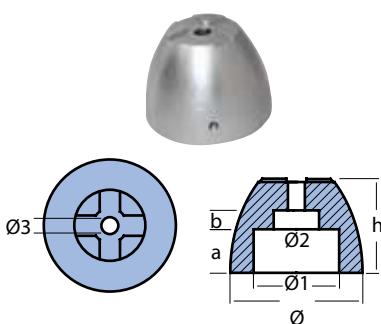

SKEG FOR ENGINES / PINNA PER MOTORI
 SERIE 140 HP

NEW

h	h1	Ø	Ø1		kg	lbs	original code 3V1602170	code	
9	47,8	54,7	6,2	mm	0,150	0.32	8 059617 814656	01260	ZN
0.35"	1.88"	2.15"	0.24"	inch	0,060	0.13	8 059617 814663	01260AL	AL
					0,040	0.08	8 059617 817947	01260MG	MG


ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL

primary
market
USA

PROPELLER NUT / OGIVA PER ELICA

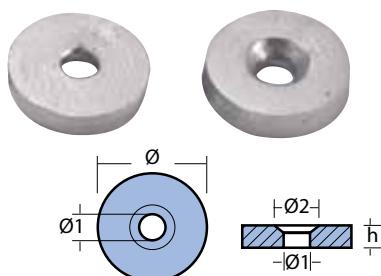
code

ZN 00400CROX

8 059617 811563

kg	lbs	h	a	b	Ø	Ø1	Ø2	Ø3
mm		55,6	25,7	11,3	78	50,5	26,8	10
inch		2.19"	1.01"	0.44"	3.07"	1.99"	1.06"	0.39"

Piaggio



ENGINE WASHER / RONDELLA PER MOTORI

SERIE - PIAGGIO

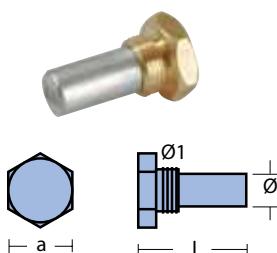
code

ZN 01500

8 033837 066125

kg	lbs	h	Ø	Ø1	Ø2
mm		7	30	7	12
inch		0.28"	1.18"	0.28"	0.47"

Renault Marine C.



ROD FOR COOLER / BARROTTO PER REFRIGERANTE

SERIE - RENAULT

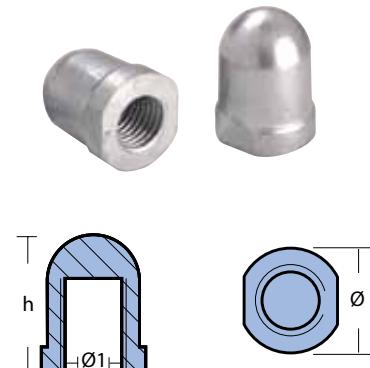
code

ZN 01800T

8 033837 066170

kg	lbs	l	a	Ø	Ø1
mm		42	24	14	18x1,5
inch		1.65"	0.94"	0.55"	

NUT FOR SHAFT / DADO PER ASSE



code

ZN 01801

8 033837 066187

kg	lbs	h	Ø shaft	Ø	Ø1
mm		35	22-25	27	16x2
inch		1.38"	0.87"-0.98"	1.06"	

code

ZN 01802

8 033837 066194

kg	lbs	h	Ø shaft	Ø	Ø1
mm		47	28-34	35	20x2,5
inch		1.85"	1.10"-1.34"	1.38"	

code

ZN 01803

8 033837 066200

kg	lbs	h	Ø shaft	Ø	Ø1
mm		48	40	40	28x2,5
inch		1.89"	1.57"	1.57"	

PLATE FOR ENGINES / PIASTRINA PER MOTORI



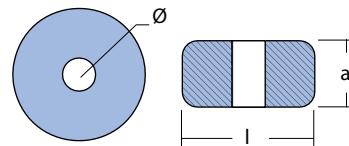
code

ZN 01804

8 033837 066217

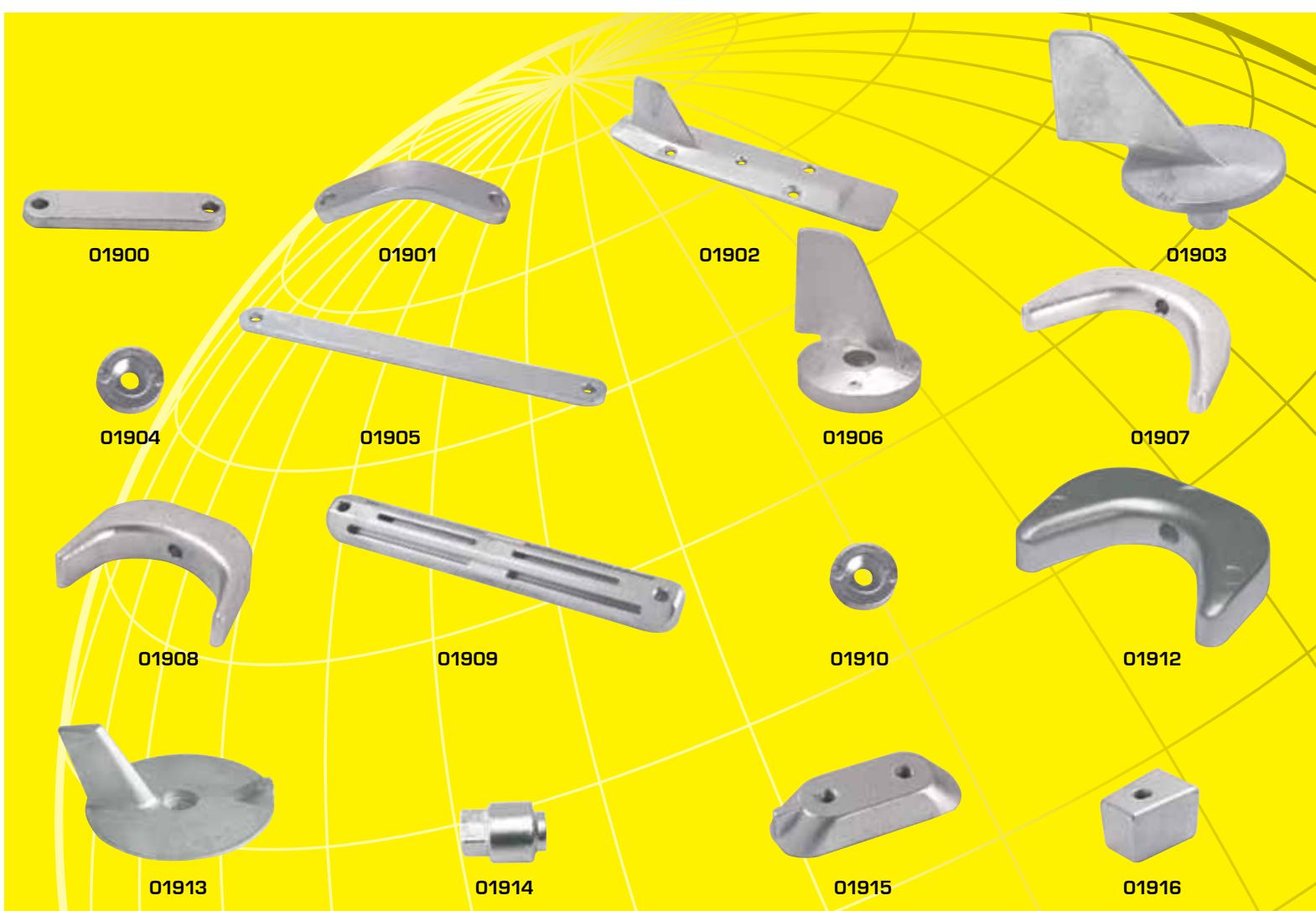
kg	lbs	a	i	Ø	Ø1
mm		54	50	80	6,5
inch		2.13"	1.97"	3.15"	0.26"

WASHER / RONDELLA



I	a	\emptyset	kg	lbs	original code 271001487		code
					mm	inch	
26	13	6,5	0,040	0.09			01090 ZN
1.02"	0.51"	0.26"					

Selva

PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - PIATTA FB

I	a	h	i	\emptyset	kg	lbs	original code 9005655		code
							mm	inch	
60	15	4	52	5	0,030	0.06			01900 ZN
2.36"	0.59"	0.16"	2.05"	0.20"					

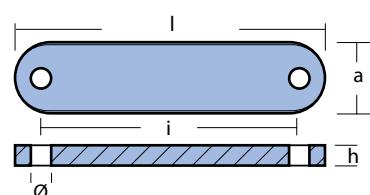
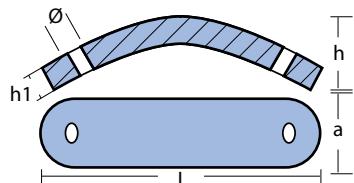




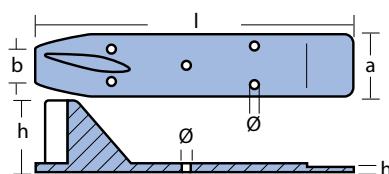
PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - CURVA FB



original code 9005660		kg	lbs	mm	57	15	15	4	Ø 5
ZN	01901	8 033837 066231	0,030	0.06					
				inch	2.24"	0.59"	0.59"	0.16"	0.20"



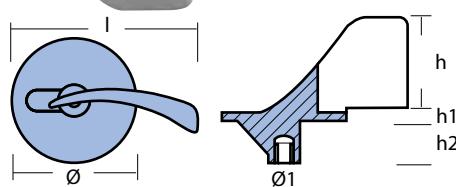
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - 6-8-9,9-15 HP



original code 2500010		kg	lbs	mm	143	28	15	35	h1 4	Ø 4
ZN	01902	8 033837 066248	0,100	0.22						
				inch	5.63"	1.10"	0.59"	1.38"	0.16"	0.16"



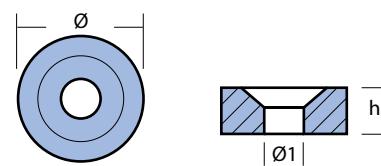
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - BEST 800 - S1000



original code 2500050		kg	lbs	mm	88	43	6	21	Ø 59	Ø 1 M8
ZN	01903	8 033837 066255	0,200	0.44						
				inch	3.46"	1.69"	0.24"	0.83"	2.32"	



ENGINE WASHER / RONDELLA PER MOTORI
SERIE - 6 HP



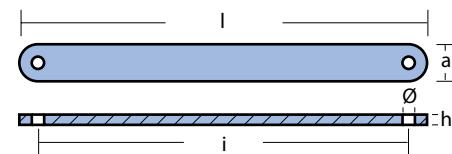
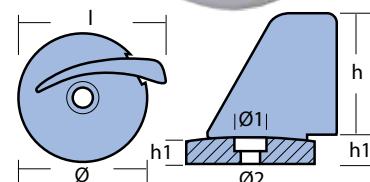
original code 2504030		kg	lbs	mm	h	Ø	Ø1
ZN	01904	8 033837 066262	0,010	0.22			
				inch	0.28"	0.79"	0.26"



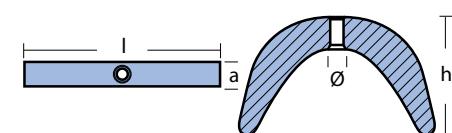
BAR FOR ENGINES / BARRA PER MOTORI



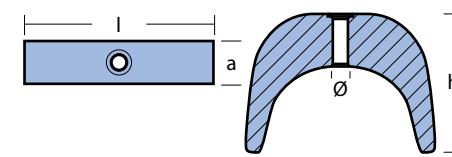
I	a	h	i	Ø		kg	lbs	code	
200	19	5	183	6,5	mm	0,140	0.30	8 033837 066279	01905
7.87"	0.75"	0.20"	7.20"	0.26"	inch				ZN

SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - 25-40 HP

I	h	h1	Ø	Ø1	Ø2		kg	lbs	original code 2500065	code
46	38	9	40	10	6,5	mm	0,070	0.15	8 033837 066288	01906
1.81"	1.50"	0.35"	1.57"	0.39"	0.26"	inch				ZN

HORSESHOE / PLACCA PER MOTORI - BASSA
SERIE - 100 HP

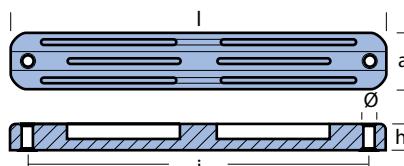
I	a	h	Ø		kg	lbs	original code 2504025	code
88	11	53	6,5	mm	0,140	0.30	8 033837 066293	01907
3.46"	0.43"	2.09"	0.26"	inch				ZN

HORSESHOE / PLACCA PER MOTORI - ALTA
SERIE - S405 - S700

I	a	h	Ø		kg	lbs	original code 2504020	code
75	17	55	6,5	mm	0,210	0.46	8 033837 066309	01908
2.95"	0.67"	2.17"	0.26"	inch				ZN

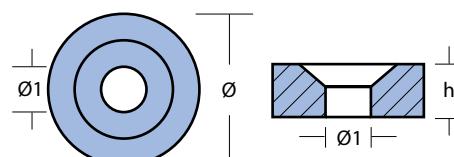


BAR FOR ENGINES / BARRA PER MOTORI
SERIE - S600



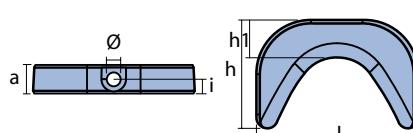
original code 2504015		code	kg	lbs	l	a	h	i	Ø
ZN	01909	8 033837 066316	0,400	0.88	mm	200	30	14	183 6,5
					inch	7.87"	1.18"	0.55"	7.20" 0.26"

WASHER / RONDELLA



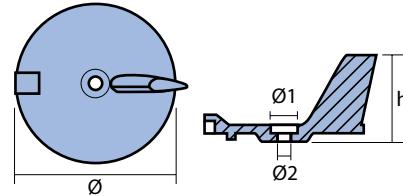
code		kg	lbs	h	Ø	Ø1		
ZN	01910	8 033837 814670	0,010	0.02	mm	7	20	7
					inch	0.28"	0.79"	0.28"

HORSESHOE / PLACCA MOTORI
SERIE - IZMIR 8 CV NAXOS 15 CV



original code 2504035		code	kg	lbs	l	a	h	h1	i	Ø
ZN	01912	8 033837 066323	0,100	0.22	mm	60	12	40	14	6 5
					inch	2.36"	0.47"	1.57"	0.55"	0.24" 0.20"

SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - MANTA / BARRACUDA



code		kg	lbs	h	Ø	Ø1	Ø2	
ZN	01913	8 033837 066330	0,220	0.49"	mm	55	95	17 8,5
					inch	2.17"	3.74"	0.67" 0.33"



ENGINE ANODE / ANODO A CILINDRO PER MOTORI
SERIE - 80/100 HP



I	I1	I2	I3	a	Ø	Ø1		kg	lbs	code	
33	5	17	10	14	22	M6	mm	0,070	0.15	01914	ZN
1.30"	0.20"	0.67"	0.39"	0.55"	0.87"		inch			8 033637 066347	

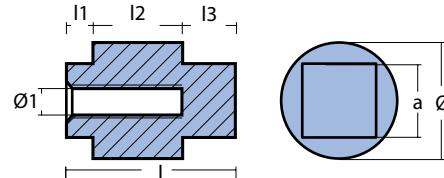
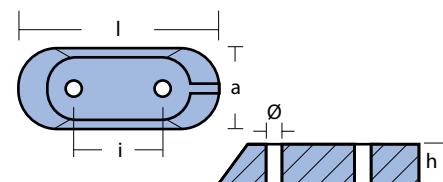


PLATE FOR ENGINES / PIASTRINA PER MOTORI



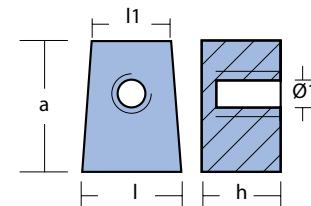
I	a	i	i	Ø		kg	lbs	code		
63	25	14	26	6,5	M6	mm	0,100	0.22	01915	ZN
2.48"	0.98"	0.55"	1.02"	0.26"		inch			8 059617 814687	



CUBE WITH HOLE / CUBO CON FORO

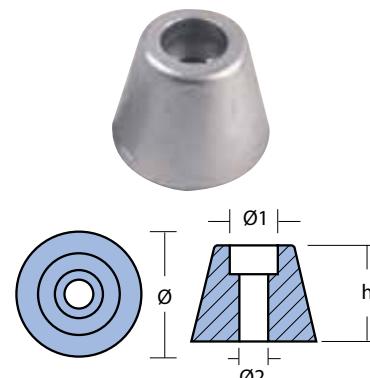


I	I1	a	h	Ø1		kg	lbs	code	
25	20	35	23	M8	mm	0,120	0.26	01916	ZN
0.98	0.79"	1.38"	0.91"		inch			8 059617 814694	



Sidepower Sleipner

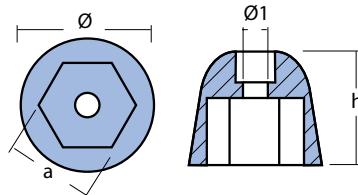
**SIDEPOWER - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER**



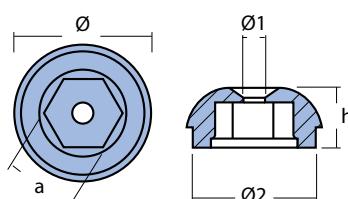
h	Ø	Ø1	Ø2		kg	lbs	original code 61180		code	
							mm	inch		
20	26	10	7	M8	0,050	0.10	8 033637 065036	8 059617 813291	01050	ZN
0.79"	1.02"	0.39"	0.28"		0,020	0.04			01050AL	AL

ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

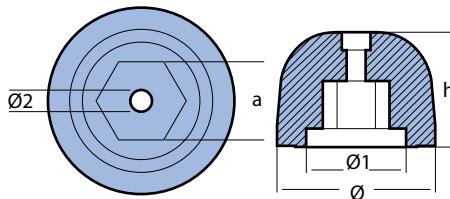
TECNOSEAL


**SIDEPOWER - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER**


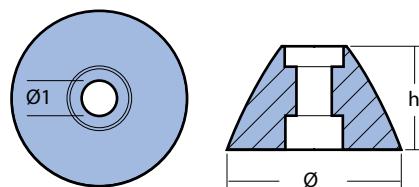
original code 101180		kg	lbs	a	h	Ø	Ø1
ZN	code			mm	25	34	42
	01051	8 033837 065043	0,160	0.35			
				inch	0.98"	1.34"	1.65"


**SIDEPOWER - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER**


original code 71190/51180		kg	lbs	a	h	Ø	Ø1	Ø2
ZN	code			mm	19,5	20	45	7
	01052	8 033837 065050	0,120	0.26				
AL	01052AL	8 059617 816315	0,047	0.10	inch	0.77"	0.79"	1.77"


**SIDEPOWER - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER**


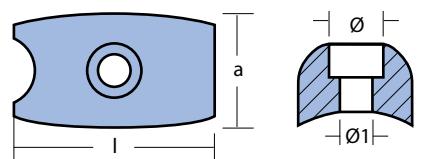
original code 501180		kg	lbs	a	h	Ø	Ø1	Ø2
ZN	code			mm	30,6	53	73	46
	01053	8 059617 813307	1,080	2.38				
AL	01053AL	8 059617 813314	0,420	0.93	inch	1.20"	2.09"	2.87"


**SIDEPOWER - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER**


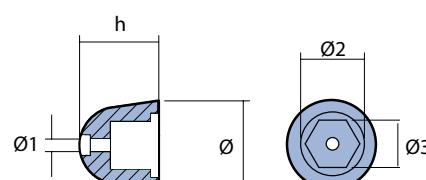
original code 31180		kg	lbs	h	Ø	Ø1	
ZN	code			mm	15,2	25,6	
	01054	8 059617 813321	0,020	0.04			
AL	01054AL	8 059617 813338	0,010	0.02	inch	0.60"	1.01"

SIDEPOWER - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER

\varnothing	$\varnothing 1$	h	l	a		kg	lbs	original code 71180	code	
10	6,5	15	37	22	mm	0,050	0.10	8 059617 813345	01055	ZN
0.39"	0.26"	0.59"	1.46"	0.87"	inch					

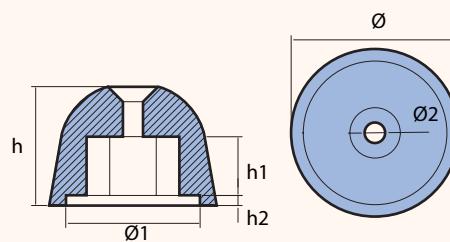
SIDEPOWER - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER

\varnothing	$\varnothing 1$	$\varnothing 2$	$\varnothing 3$	h		kg	lbs	original code 201180	code	
46	6,5	33	24,5	41	mm	0,250	0.54	8 033637 068273	02480	ZN
1.81"	0.26"	1.30"	0.96"	1.61"	inch	0,098	0.22	8 059617 816322	02480AL	AL

SIDEPOWER - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER

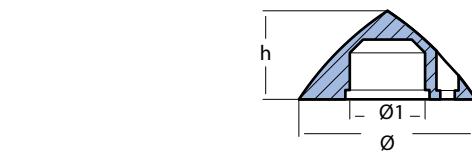
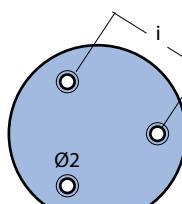
\varnothing	$\varnothing 1$	$\varnothing 2$	h	$h1$	$h2$		kg	lbs	code		
50	40	6	35,4	17,5	3	mm	0,255	0.57	8 059617 817954	02481	ZN
1.97"	1.57"	0.24"	1.40"	0.69"	1.19"	inch	0,100	0.22	8 059617 817961	02481AL	AL

NEW



Snellest

SNELLEST PROPELLER NUT / OGIVA SNELLEST

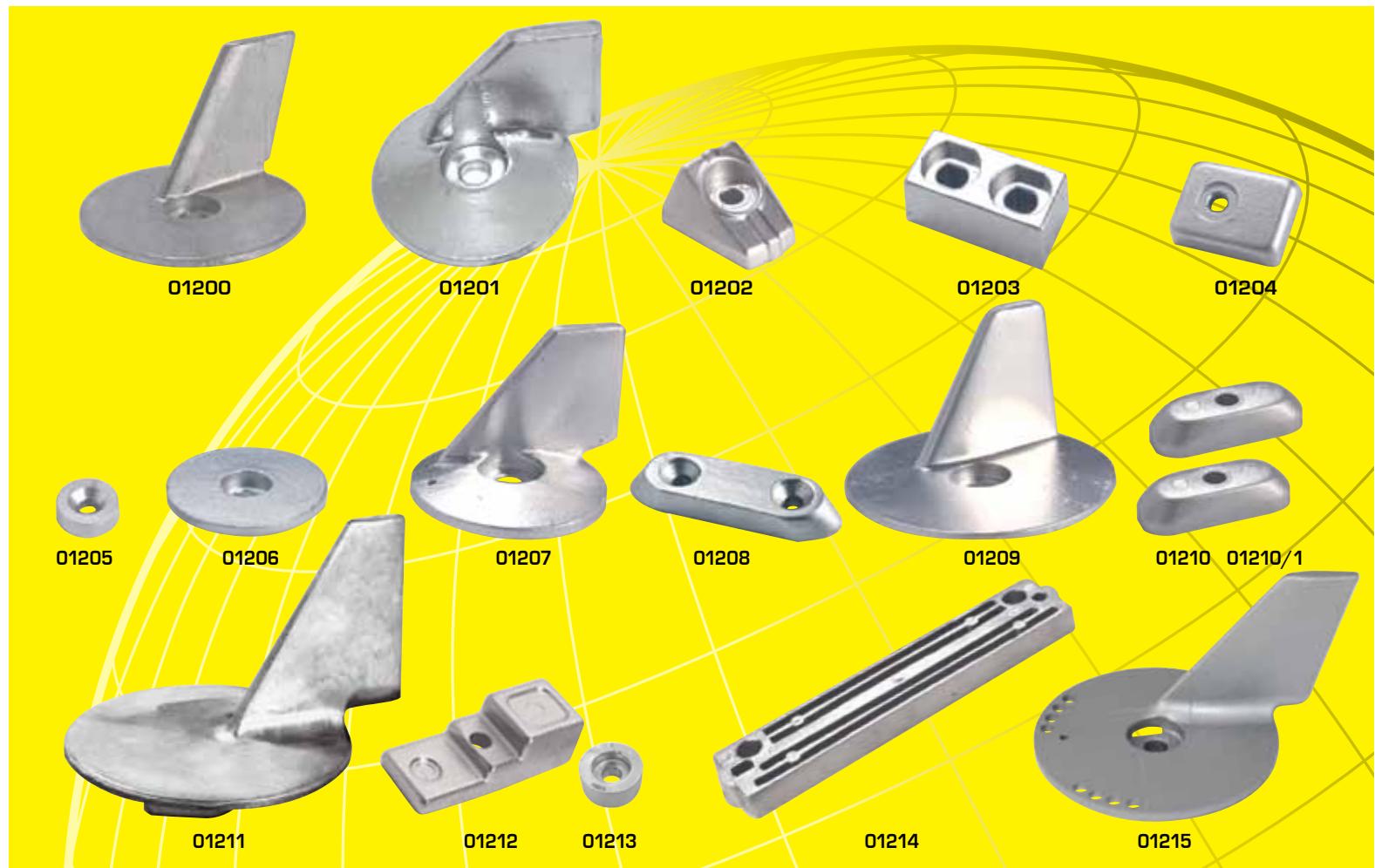


i	h	\varnothing	$\varnothing 1$	$\varnothing 2$		kg	lbs	code		
47	40	80	34	6,5	mm	0,390	0.86	8 059617 813352	01046	ZN
1.85"	1.57"	3.15"	1.34"	0.26"	inch					

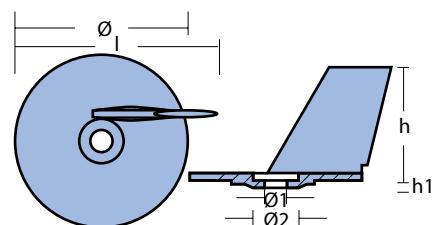
ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL

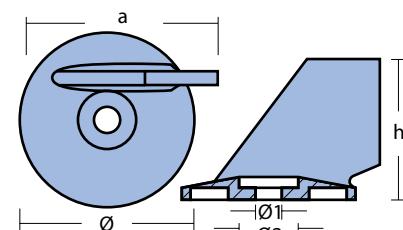


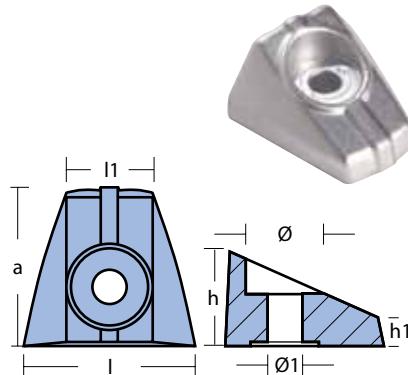


SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - SUZUKI 20-25-30 HP



SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - SUZUKI 55-65 HP




CUBE FOR ENGINES / CUBO PER MOTORI
 SERIE - SUZUKI F.B.

original code 55320-98600

code

ZN 01202

8 033837 065616

kg

lbs

l

l1

a

h

h1

Ø

Ø1

mm

40

22

39

23

8

18

7

inch

1.57"

0.87"

1.54"

0.91"

0.31"

0.71"

0.28"

**NEW**
CUBE FOR ENGINES / CUBO PER MOTORI
 SERIE - SUZUKI F.B.

original code 41810-87D00

code

ZN 01203

8 033837 065623

kg

lbs

mm

48

24

23

6,5

10

16

AL 01203AL

8 059617 818517

kg

lbs

mm

0,150

0,32

inch

0,060

0,13

MG 01203MG

8 059617 818524

kg

lbs

mm

0,040

0,09

inch

1.89"

0.94"

0.91"

0.26"

0.39"

0.63"

**NEW**
PLATE FOR ENGINES / PIASTRINA PER MOTORI
 SERIE - SUZUKI DF25 - DF300

original code

55320-95311 • 55320-95310

code

ZN 01204

8 033837 065630

kg

lbs

mm

40

30

12

17

6,5

AL 01204AL

8 059617 817978

kg

lbs

mm

0,080

0,18

inch

0,030

0,07

MG 01204MG

8 059617 817985

kg

lbs

mm

0,020

0,04

inch

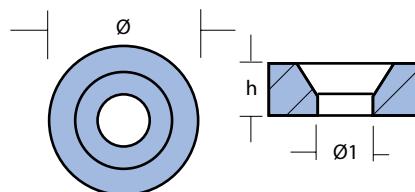
1.57"

1.18"

0.47"

0.67"

0.26"

**NEW**
ENGINE WASHER / RONDELLA PER MOTORI
 SERIE - SUZUKI FB


original code

11130-94600

code

ZN 01205

8 033837 065647

kg

lbs

mm

7

20

6,5

inch

0,010

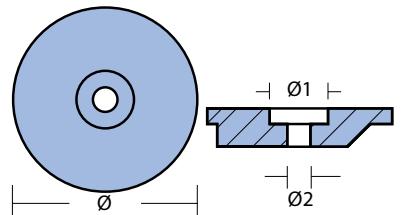
0,02

mm

0.28"

0.79"

0.26"


PLATE FOR ENGINES / PIASTRINA PER MOTORI
 SERIE - SUZUKI 9,9-15 HP


original code

55321-93900

code

ZN 01206

8 033837 065654

kg

lbs

mm

9

49

15

7

inch

0,050

0,11

mm

0.35"

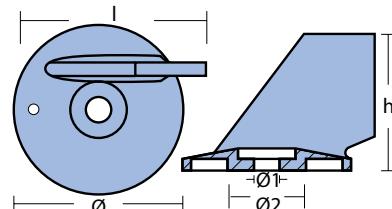
1.93"

0.59"

0.28"

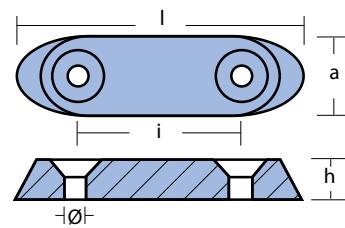


SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - SUZUKI 75-85-90 HP



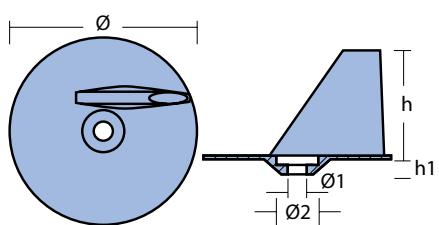
					kg	lbs	original code 55125-95500	code		
70	50	61	9	20	mm	0,190	0.41	8 033837 065661	01207	ZN
						0,075	0.06		01207AL	AL
						0,050	0.01		01207MG	MG

PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - SUZUKI 2-4-6-8 HP



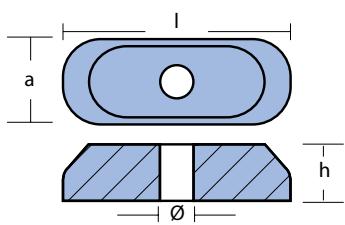
					kg	lbs	original code 55300-95500	code		
72	20	10	38	6	mm	0,080	0.18	8 033837 065678	01208	ZN

SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - SUZUKI 115 HP



					kg	lbs	original code 55125-94502	code		
58	8	98	11	22	mm	0,330	0.72	8 033837 065685	01209	ZN

PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - SUZUKI 2 HP

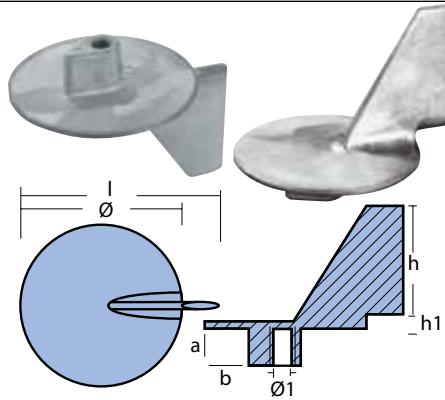


					kg	lbs	original code 55320-98400	code	
48	18	12	7	mm	0,050	0.11	8 033837 065692	01210	ZN

					kg	lbs	original code 41811-98500	code	
48	18	12	M6	mm	0,050	0.11	8 033837 065708	01210/1	ZN

ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL

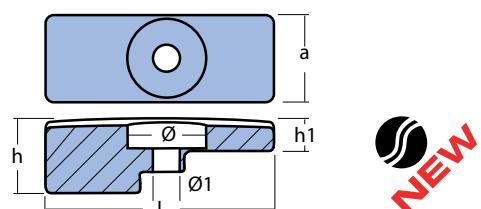


SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - SUZUKI 50 - 70 HP DT150 - DT175 - DT200 - DT225 4 T.

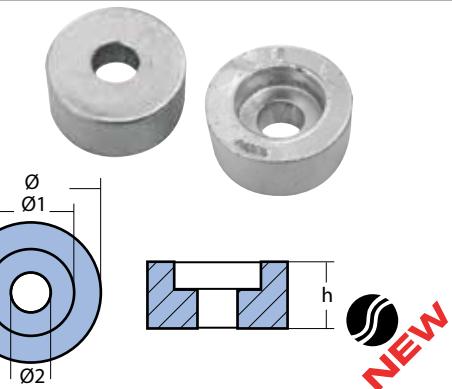
original code 5512587D00 • 55120-87801			kg	lbs	I	a	h	h1	b	Ø	Ø1
ZN	01211	8 033837 065715	0,310	0.68	mm	110	4	61	7	21	88
					inch	4.33"	0.16"	2.40"	0.28"	0.83"	3.46"



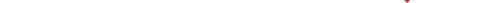
PLATE FOR ENGINE / PIASTRINA PER PIEDE MOTORE
SERIE - DF 90-115-140



original code 55321-90J01			kg	lbs	I	a	h	h1	Ø	Ø1	
ZN	01212	8 033837 065722	0,100	0.21	mm	55	22	18	6	18	6,5
AL	01212AL	8 059617 818012	0,040	0.01							
MG	01212MG	8 059617 818029	0,020	0.01	inch	2.17"	0.87"	0.71"	0.24"	0.71"	0.26"



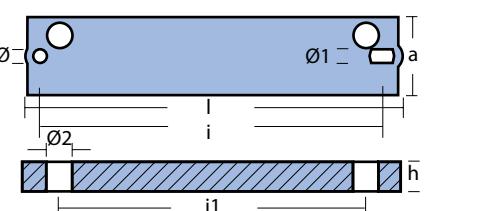
ENGINE WASHER / RONDELLA PER MOTORI



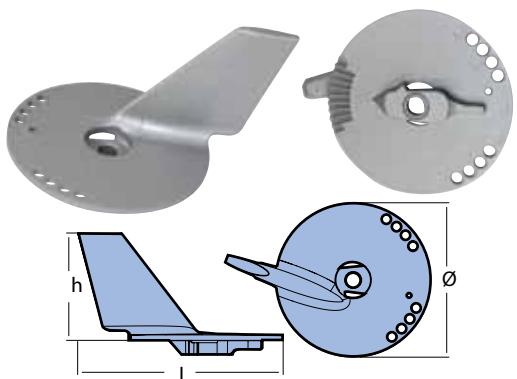
original code 55321-87J00			kg	lbs	h	Ø	Ø1	Ø2	
ZN	01213	8 033837 065739	0,020	0.04	mm	10	21	13	6
AL	01213AL	8 059617 818036	0,010	0.02					
MG	01213MG	8 059617 818043	0,010	0.01	inch	0.39"	0.83"	0.51"	0.24"



PLATE FOR ENGINES / PIASTRA PER MOTORI
70 - 90 - 115 - 140 - 150 CV



original code 55320-94900			kg	lbs	I	a	h	i	i1	Ø	Ø1	Ø2
ZN	01214	8 033837 068532	0,510	1.11	mm	198	40	15	176	158	7	12
AL	01214AL	8 059617 818050	0,200	0.44								7x10
MG	01214MG	8 059617 818067	0,130	0.28	inch	7.80"	1.57"	0.59"	6.93"	6.22"	0.28"	0.47"



SKEG FOR ENGINES / PINNA PER MOTORI
SERIE DF60 - DF70



original code 55125 - 90J01			kg	lbs	I	h	Ø	
ZN	01215	8 033837 069317	0,250	0.54	mm	113	59	8,4
AL	01215AL	8 059617 818074	0,100	0.22				
MG	01215MG	8 059617 818081	0,063	0.14	inch	4.45"	3.32"	0.33"



KIT SUZUKI 90-100-115-140 HP

ZN		AL		MG	
code KITSUZUKI90-140		code KITSUZUKI90-140AL		code KITSUZUKI90-140MG	
quantity	product code	quantity	product code	quantity	product code
1	01212	1	01212AL	1	01212MG
4	01213	4	01213AL	4	01213MG
1	01214	1	01214AL	1	01214MG



KIT SUZUKI 40-50 HP

ZN		AL		MG	
code KITSUZUKI40-50		code KITSUZUKI40-50AL		code KITSUZUKI40-50MG	
quantity	product code	quantity	product code	quantity	product code
2	01204	2	01204AL	2	01204MG
4	01213	4	01213AL	4	01213MG
1	01207	1	01207AL	1	01207MG

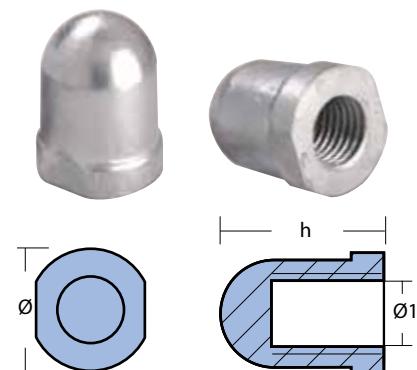


Varifold

Suzuki

VARIFOLD PROPELLER NUT / OGIVA VARIFOLD ELICA

h	Ø	Ø1	kg	lbs	code
52	40	16x2	mm	0,310	0,68
2.05"	1.57"		inch	0,68	01035 ZN



Varifold

Varifold

Variprop Variprofile

VARIPROP PROPELLER NUT / OGIVA VARIPROP

h	Ø	Ø1	Ø2	Ø3	kg	lbs	code
38	67	6	44	59	0,300	0,66	01070 DF-80 ZN
1.50"	2.64"	0.24"	1.73"	2.32"	0,075	0.17	01070MG MG
40	78	6	51	68	0,460	1.02	01071 DF-107 ZN
1.57"	3.07"	0.24"	2.01"	2.68"	0,120	0.26	01071MG MG
54	90	6	60	84	0,760	1.68	01072 DF-112 ZN
2.13"	3.54"	0.24"	2.36"	3.31"	0,190	0.42	01072MG MG
56	105	7	72	95	0,900	1.99	01073 DF-128/140 ZN
2.20"	4.13"	0.28"	2.83"	3.74"	0,230	0.50	01073MG MG

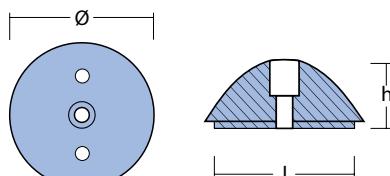


ZN ZINC AL ALUMINUM MG MAGNESIUM

TECNOSEAL



VARIPROFILE PROPELLER NUT / OGIVA VARIPROFILE

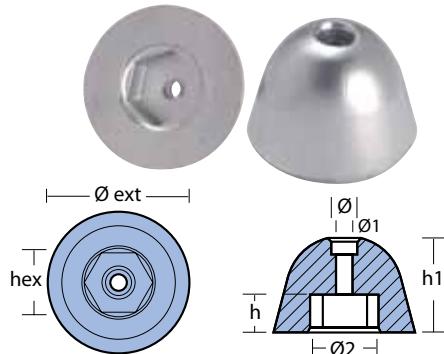


NEW

	code	kg	lbs		I	h	Ø
ZN	01074 VP64	0,240	0.52	mm	50	24	55
MG	01074MG	0,060	0.13	inch	1.97"	0.94"	2.16"
ZN	01075 VP76	0,370	0.82	mm	60	29	68
MG	01075MG	0,090	0.20	inch	2.36"	1.14"	2.68"

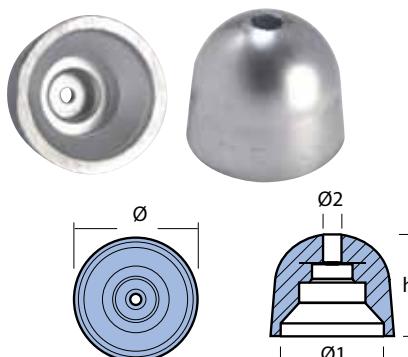
Vetus

HEX PROPELLER NUT / OGIVA ESAGONALE



	original code BP195 E	code	kg	lbs	hex	h	h1	Ø ext	Ø	Ø1	Ø2
ZN		03500	0,440	0.96	mm	24	17	40	60	11	7
					inch	0.94"	0.67"	1.57"	2.36"	0.43"	0.28"

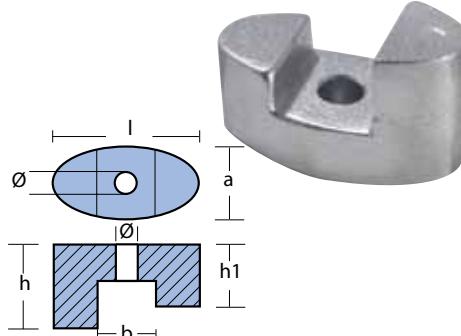
CONIC PROPELLER NUT WITH INOX STRAP / OGIVE CONICHE CON INSERTO INOX



	code	kg	lbs	h	Ø	Ø1	Ø2
ZN	03501	0,640	1.40	mm	55	68	56
				inch	2.17"	2.68"	2.20"
ZN	03504	0,95	2.09	mm	52	84	56
				inch	2.05"	3.31"	2.20"

PLATE FOR BOW THRUST / PIASTRINA PER BOW THRUST

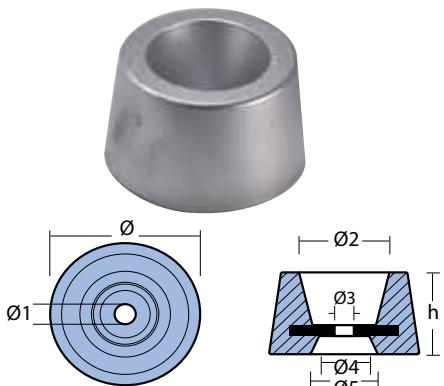
SERIE - KW3 - V-SET0153



	original code BP129	code	kg	lbs	I	a	h	h1	b	Ø
ZN		03502	0,070	0.14	mm	40	20	24	17	16
					inch	1.57"	0.79"	0.94"	0.67"	0.63"

WASHER / RONDELLA

SERIE - VETUS

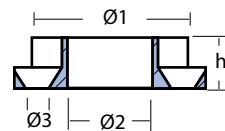
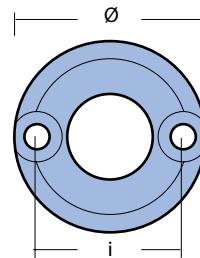


	code	kg	lbs	h	Ø	Ø1	Ø2	Ø3	Ø4	Ø5
ZN	03503	1,050	2.32	mm	45	78	11	47	11	27
AL	03503AL	0,410	0.91	inch	1.77"	3.07"	0.43"	1.85"	0.43"	1.06"



WASHER FOR BOW THRUST / PIASTRINA PER BOW THRUST

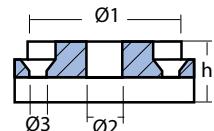
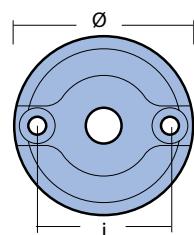
SERIE - KGF 25



h	i	Ø	Ø1	Ø2	Ø3		kg	lbs	original code	code	ZN
38	29	38	32	17	4,5	mm	0,040	0,09	SET0148	03505	
1.50"	1.14"	1.50"	1.26"	0.67"	0.18"	inch			8 033837 066774		

WASHER FOR BOW THRUST / PIASTRINA PER BOW THRUST

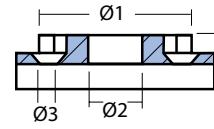
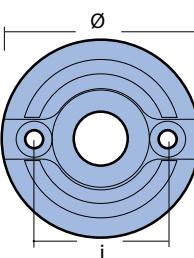
SERIE - KGF 35 E 55



h	i	Ø	Ø1	Ø2	Ø3		kg	lbs	original code	code	ZN
17	37	50	43,5	15	5,5	mm	0,150	0,32	BP1126	03506	
0.67"	1.46"	1.97"	1.71"	0.59"	0.22"	inch			8 033837 066798		

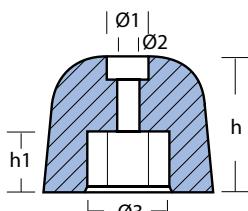
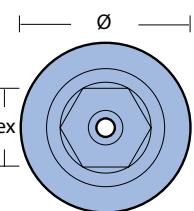
WASHER FOR BOW THRUST / PIASTRINA PER BOW THRUST

SERIE - KGF 75 E 95



h	i	Ø	Ø1	Ø2	Ø3		kg	lbs	original code	code	ZN
15	40	56	44	15	5,5	mm	0,150	0,32	SET0150	03507	
0.59"	1.57"	2.20"	1.73"	0.59"	0.22"	inch			8 033837 066804		

HEX PROPELLER NUT / OGIVA ESAGONALE



hex	h	h1	Ø	Ø1	Ø2	Ø3		kg	lbs	original code	code	ZN
24,5	41	17	50	10	6	33	mm	0,380	0,84	BP1210	03508	
0.96"	1.61"	0.67"	1.97"	0.39"	0.24"	1.30"	inch			8 033837 066729		

ZN

ZINC

AL

ALUMINUM

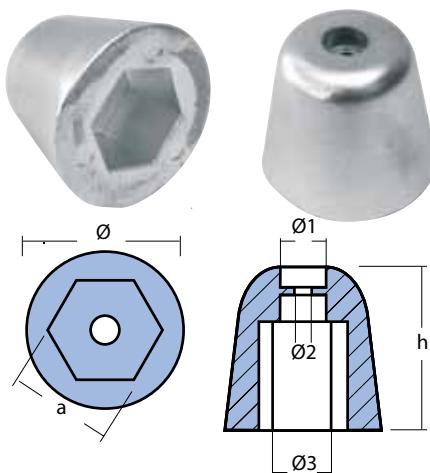
MG

MAGNESIUM

TECNOSEAL

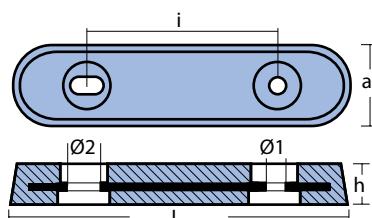


PROPELLER NUT / OGIVA



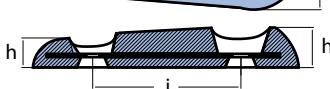
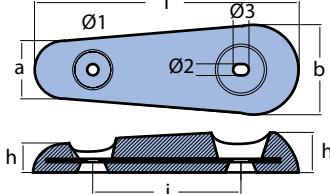
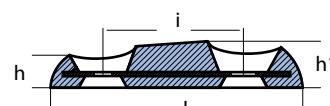
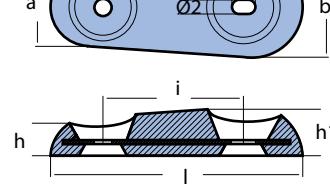
original code BP195		kg	lbs	a	h	Ø	Ø1	Ø2	Ø3	
ZN	03509	0,380	0.84	mm	28	47	55	12	7	30
				inch	1.10"	1.85"	2.17"	0.47"	0.28"	1.18"

VET SERIES / SERIE VET

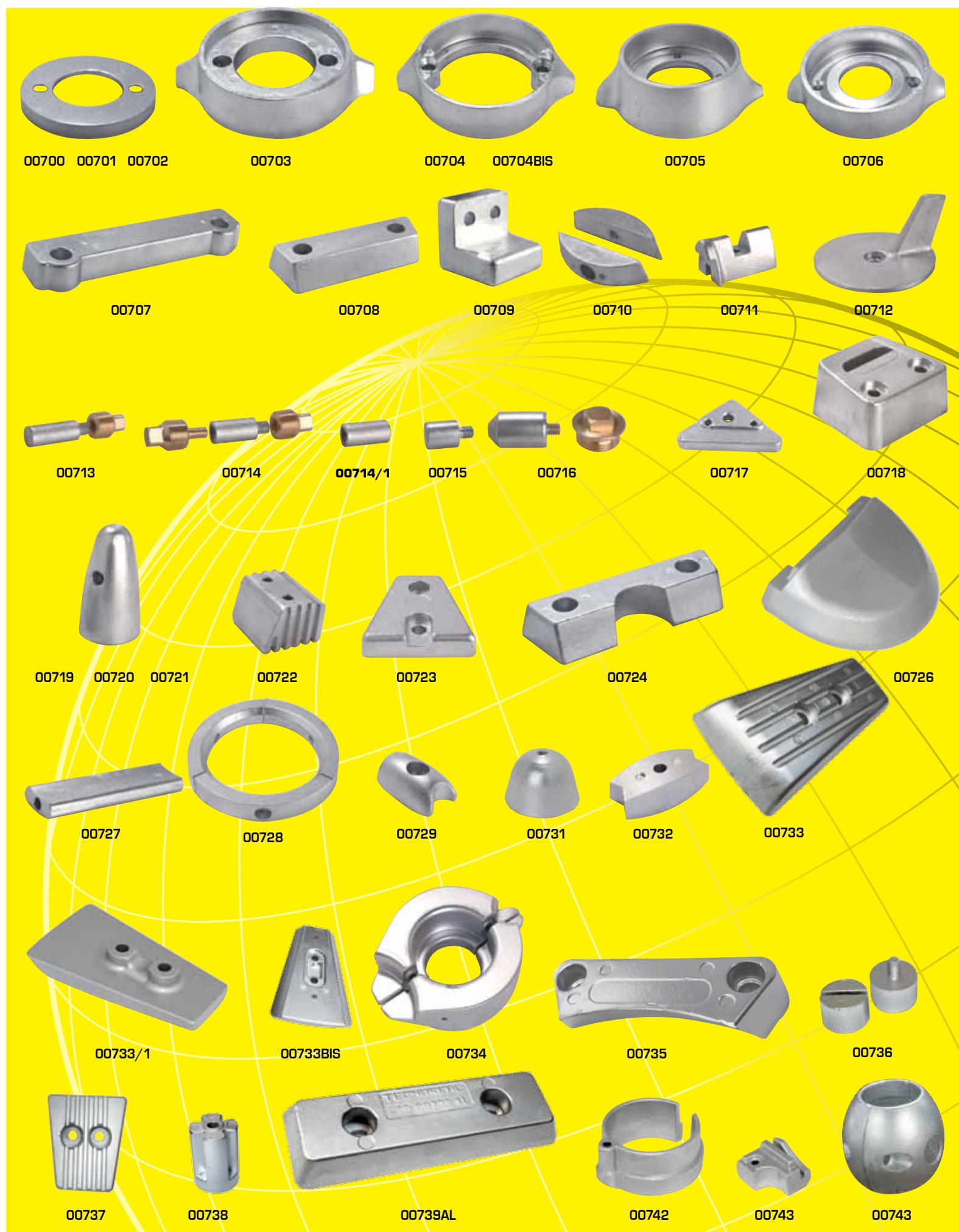


code			kg	lbs	i	a	h	i	Ø1	Ø2	
ZN	00220V	8 059617 814731	1,000	2.21	mm	150	60	25	80	11	11x15
AL	00220VAL	8 059617 814748	0,390	0.87	inch	5.91"	2.36"	0.98"	3.15"	0.43"	0.43"x0.59"
ZN	00221V	8 059617 814755	2,300	5.08	mm	250	63	29	140	11	11x15
AL	00221VAL	8 059617 814762	0,900	1.99	inch	9.84"	2.48"	1.14"	5.51"	0.43"	0.43"x0.59"
ZN	00222V	8 059617 814779	2,700	5.96	mm	290	55	30	200	11	11x15
AL	00222VAL	8 059617 814786	1,060	2.34	inch	11.42"	2.17"	1.18"	7.87"	0.43"	0.43"x0.59"
ZN	00223V	8 059617 814793	4,500	9.93	mm	350	72	35	200	11	11x15
AL	00223VAL	8 059617 814809	1,760	3.90	inch	13.78"	2.83"	1.38"	7.87"	0.43"	0.43"x0.59"

VET SERIES / SERIE VET



code			kg	lbs	l	a	b	h	h1	i	Ø1	Ø2	Ø3	
ZN	03510	8 059617 814816	1,000	2.21	mm	152	52	68	23	29	80	11	11	15
AL	03510AL	8 059617 814823	0,390	0.87	inch	5.98"	2.05"	2.68"	0.91"	1.14"	3.15"	0.43"	0.43"	0.59"
ZN	03511	8 059617 814830	2,400	5.30	mm	250	55	75	21	37	140	11	11	15
AL	03511AL	8 059617 814847	0,940	2.08	inch	9.84"	2.17"	2.95"	0.83"	1.46"	5.51"	0.43"	0.43"	0.59"





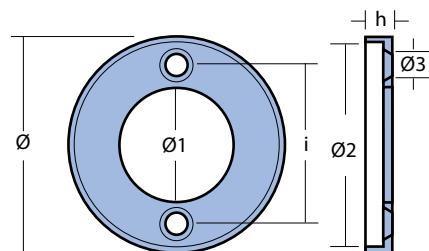
COLLAR FOR ENGINES / COLLARE PER MOTORI

SERIE 50 - 100

original code 875810			kg	lbs	h i Ø Ø1 Ø2 Ø3									
code	ZN	AL	MG	Ø	i	Ø1	Ø2	Ø3	mm	inch				
00700	00700	00700AL	00700MG	8 033837 053768	8 059617 814854	8 059617 814861	0,200	0,44	0,080	0,17	0,050	0,11		
									mm	inch				
	12	70	100	52	92	10			0.47"	2.76"	3.94"	2.05"	3.62"	0.39"

SERIE 50 - 200

original code 875809			kg	lbs	h i Ø Ø1 Ø2 Ø3									
code	ZN	AL	MG	Ø	i	Ø1	Ø2	Ø3	mm	inch				
00701	00701	00701AL	00701MG	8 033837 053773	8 059617 814878	8 059617 814885	0,260	0,56	0,100	0,22	0,060	0,14		
									mm	inch				
	11	80	108	58	101	10			0.43"	3.15"	4.25"	2.28"	3.98"	0.39"

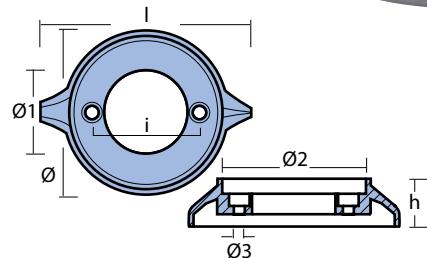


SERIE 50 - 250 - 270 - 275 - 285

original code 875805			kg	lbs	h i Ø Ø1 Ø2 Ø3									
code	ZN	AL	MG	Ø	i	Ø1	Ø2	Ø3	mm	inch				
00702	00702	00702AL	00702MG	8 033837 053780	8 059617 814892	8 059617 814908	0,280	0,62	0,110	0,24	0,070	0,16		
									mm	inch				
	9	80	114	58	101	10			0.35"	3.15"	4.49"	2.28"	3.98"	0.39"

COLLAR FOR ENGINES / COLLARE PER MOTORI

SERIE - 280 - 290 E SINGLE PROP

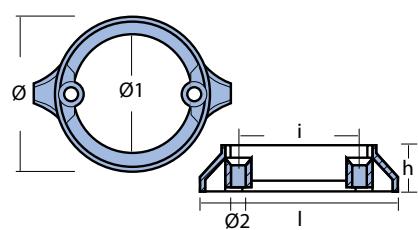


original code 875815			kg	lbs	l h i Ø Ø1 Ø2 Ø3										
code	ZN	AL	MG	Ø	i	Ø1	Ø2	Ø3	mm	inch					
00703	00703	00703AL	00703MG	8 033837 053797	8 059617 814915	8 059617 814922	0,760	1,67	0,300	0,65	0,190	0,42			
									mm	inch					
	154	35	80	120	61	104	9		6.06"	1.38"	3.15"	4.72"	2.40"	4.09"	0.35"



COLLAR FOR ENGINES / COLLARE PER MOTORI

SERIE - DUO PROP 290



original code 852182			kg	lbs	l h i Ø Ø1 Ø2									
code	ZN	AL	MG	Ø	i	Ø1	Ø2	Ø3	mm	inch				
00704	00704	00704BIS	00704BISMG	8 033837 060604	8 059617 814757	8 059617 814946	0,570	1,25	0,470	1,04	0,120	0,26		
									mm	inch				
	144	35	91	111	85	9			5.67"	1.38"	3.58"	4.37"	3.35"	0.35"

original code 875821			kg	lbs	l h i Ø Ø1 Ø2									
code	ZN	AL	MG	Ø	i	Ø1	Ø2	Ø3	mm	inch				
00704BIS	00704BIS	00704BISAL	00704BISMG	8 033837 067757	8 059617 814939	8 059617 814946	0,470	1,04	0,180	0,41	0,120	0,26		
									mm	inch				
	144	30	91	111	85	9			5.67"	1.18"	3.58"	4.37"	3.35"	0.35"

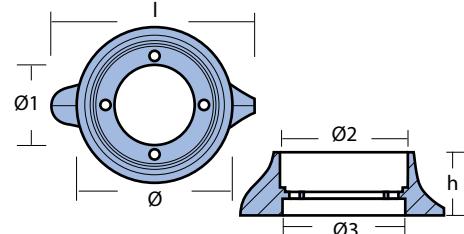


COLLAR FOR ENGINES / COLLARE PER MOTORI

SERIE - S. DRIVE 110



I	h	Ø	Ø1	Ø2	Ø3		kg	lbs	original code 875812	code	
138	43	106	65	85	82		0,940	2.07	8 033837 063610	00705	ZN
									8 059617 814953	00705AL	AL
									8 059617 814960	00705MG	MG

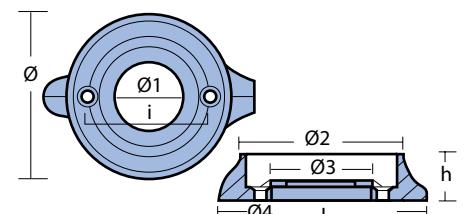


COLLAR FOR ENGINES / COLLARE PER MOTORI

SERIE - S. DRIVE 120



I	h	i	Ø	Ø1	Ø2	Ø3	Ø4		kg	lbs	original code 876286 • 851983	code	
122	27	72	95	40	88	58	7		0,530	1.17	8 033837 063627	00706	ZN
											8 059617 814977	00706AL	AL
											8 059617 814984	00706MG	MG

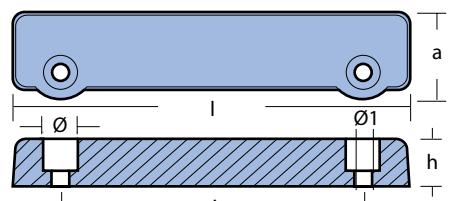


BAR FOR ENGINES / BARRA PER MOTORI

SERIE - 250-270-275-280-285



I	h	a	i	Ø	Ø1		kg	lbs	original code 832598	code	
187	22	41	145	16	9		0.93	2.05	8 033837 063634	00707	ZN
									8 059617 814991	00707AL	AL
									8 059617 815004	00707MG	MG

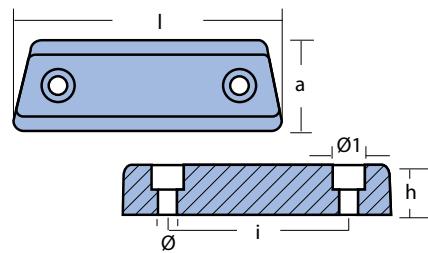


BAR FOR ENGINES / BARRA PER MOTORI

SERIE - DUO PROP 290



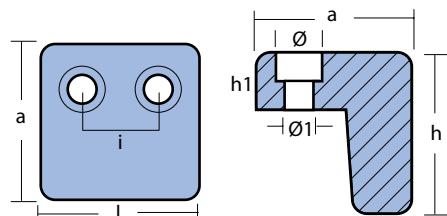
I	a	h	i	Ø	Ø1		kg	lbs	original code 852835	code	
130	44	26	85	8,5	15		0,750	1.66	8 033837 063641	00708	ZN
									8 059617 815011	00708AL	AL
									8 059617 815028	00708MG	MG





BRACKET FOR ENGINES / SQUADRA PER MOTORI

SERIE - TRIM 270



original code 832934

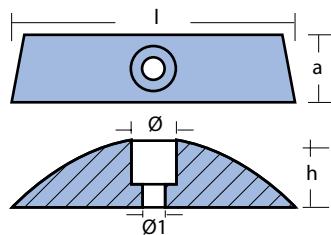
code	kg	lbs	mm	55	54	56	20	26	14	9
ZN 00709	0,630	1.39	inch	2.17"	2.13"	2.20"	0.79"	1.02"	0.55"	0.35"

8 033637 063856



PLATE FOR ENGINES / PIASTRINE PER MOTORI

SERIE - 110, 120, S-B, S-C



original code 852018

code	kg	lbs	mm	63	15	15	10	5,5
ZN 00710	0,180	0.39	inch	2.48"	0.59"	0.59"	0.39"	0.22"

8 033637 063865

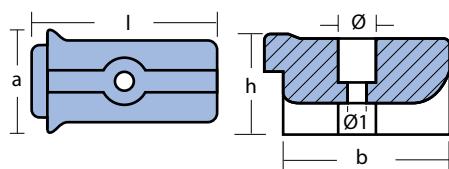
code	kg	lbs	mm	63	15	15	10	5,5
AL 00710AL	0,070	0.15	inch	2.48"	0.59"	0.59"	0.39"	0.22"

8 059617 815035



PLATE FOR ENGINES / PLACCA PER MOTORI

SERIE - S. DRIVE



original code 855105

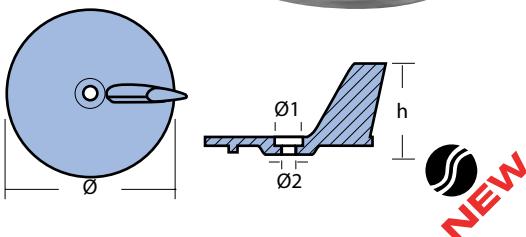
code	kg	lbs	mm	59	33	31	53	13	6,5
ZN 00711	0,160	0.35	inch	2.32"	1.30"	1.22"	2.09"	0.51"	0.26"

8 033637 063872



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - FB



code	kg	lbs	mm	55	95	17	8,5
ZN 00712	0,210	0.46	inch	2.17"	3.74"	0.67"	0.33"
AL 00712AL	0,080	0.18	inch	2.17"	3.74"	0.67"	0.33"

8 059617 815042

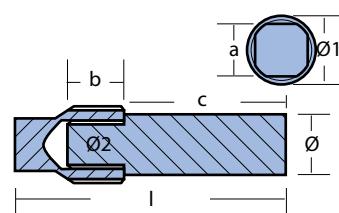
8 059617 818159



ROD FOR COOLER / BARROTTO PER REFRIGERANTE

SERIE - 200-250-270

l	a	b	c	Ø1	Ø	Ø2		kg	lbs		code		
40				15			7/16" unc	mm	0,060	0.13		00713	ZN
	1.57"				0.59"								
67 13 10 40				15			1/2" BSPT	mm	0,100	0.22		00713T	ZN
	2.64"	0.51"	0.39"	1.57"									
13 10							1/2" BSPT	mm	0,040	0.09		00713TP	ZN
	0.51"	0.39"											



ROD FOR COOLER / BARROTTO PER REFRIGERANTE

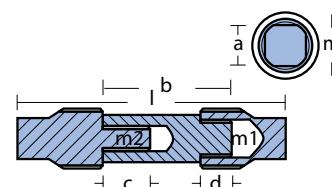


00714

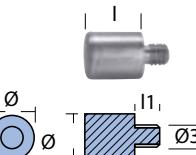


00714/1

l	a	b	c	d	m	m2	m1		kg	lbs		original code 838929	code
30					M8	7/16" unc	mm	0,040	0.08		00714	ZN	
	1.18"							0,010	0.03		00714AL		
30					M8		mm	0,020	0.04		00714/1	ZN	
	1.18"							0,010	0.02		00714/1AL		
complete with plug / completo di tappo													
85 13 30 15 10 1/2" BSPT					M8	7/16" unc	mm	0,080	0.18		00714T	ZN	
	3.35"	0.51"	1.18"	0.59"									
male plug only / solo tappo maschio													
13 15 1/2" BSPT					M8		mm	0,060	0.13		00714TPM		
	0.51"												
female plug only / solo tappo femmina													
13 1/2" BSPT					M8	7/16" unc	mm	0,040	0.09		00714TPF		
	0.51"												



ROD FOR COOLER / BARROTTO PER REFRIGERANTE



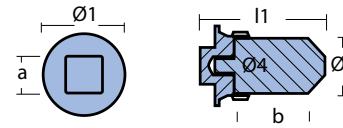
00715



00716

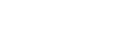


00716T



00716TP

l	l1	a	b	Ø	Ø1	Ø2	Ø3	Ø4		kg	lbs		code
13 10				16			5/16" unc	mm	0,020	0.04		00715	ZN
	0.51"			0.39"									
10 44 16 25				25			3/8" unc	mm	0,160	0.34		00716	ZN
	0.39"			1.73"	0.63"	0.98"							
complete with plug / completo di tappo													
61 19 44 25				25			3/8" unc	mm	0,260	0.56		00716T	ZN
	2.40"	0.75"	1.73"		0.98"								
original code 823662/1 • gas plug only / solo tappo 1"gas													
19 40				40			mm		0,100	0.21		00716TP	
	0.75"			1.57"									

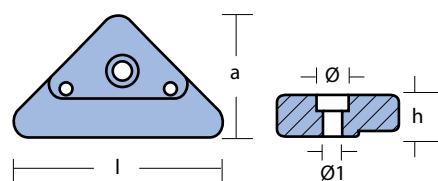


00716TP

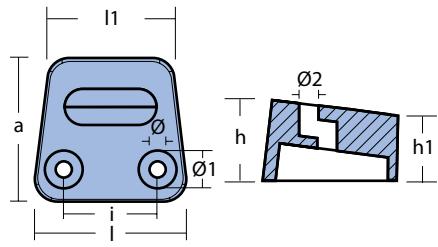




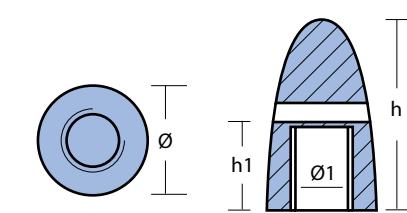
PLATE FOR DUO PROP 290 / PLACCA DUO PROP 290



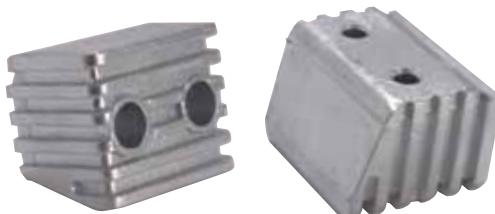
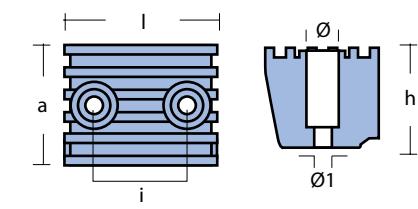
original code 872793			kg	lbs						
	code				l	a	h	Ø	Ø1	
ZN	00717	8 033837 064008	0,110	0.24	mm	65	38	13	11	6,5
AL	00717AL	8 059617 815097	0,040	0.10						
MG	00717MG	8 059617 815103	0,030	0.06	inch	2.56"	1.49"	0.52"	0.43"	0.26"

PLATE FOR ENGINES / PLACCA MOTORI
SERIE - S. DRIVE - SX DRIVE

original code 3854130			kg	lbs										
	code				l	l1	a	h	h1	i	Ø	Ø1	Ø2	
ZN	00718	8 033837 064015	1,050	2.32	mm	90	70	80	47	38	50	9	20	
AL	00718AL	8 059617 815110	0,410	0.91										
MG	00718MG	8 059617 815127	0,260	0.58	inch	3.54"	2.76"	3.15"	1.85"	1.50"	1.97"	0.35"	0.79"	0.39"

SHAFT NUTS / DADI PER ASSE
SERIE - DPX

original code 833913			kg	lbs						
	code				h	h1	Ø shaft	Ø	Ø1	
ZN	00719	8 033837 064022	0,310	0.67	mm	70	33	25-30"	37	¾"unc
						2.76"	1.30"		1.46"	
original code 833915										
ZN	00720	8 033837 064039	0,280	0.61	mm	70	33	35"	37	⅝"unc
					inch	2.76	1.30		1.46"	
original code 828140										
ZN	00721	8 033837 064046	0,490	1.07	mm	80	35	40"	47	1"unc
					inch	3.15	1.38		1.85"	

PLATE FOR ENGINES / CUBO PER MOTORI
SERIE - DPX

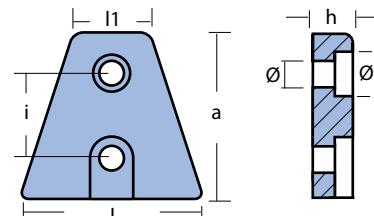
original code 873395			kg	lbs							
	code				l	a	h	i	Ø	Ø1	
ZN	00722	8 033837 064053	0,370	0.82	mm	53	41	34	27	11	6,5
AL	00722AL	8 059617 815134				2.09"	1.61"	1.34"	1.06"	0.43"	0.26"



PLATE FOR ENGINES / PLACCA PER MOTORI
SERIE - DPX



I	I1	a	h	i	Ø	Ø1		kg	lbs	original code	code	
60	26	56	14	28	7	13	mm	0,220	0,47	876638	00723	ZN
2.36"	1.02"	2.20"	0.55"	1.10"	0.27"	0.51"	inch			8 033837 064060		



BAR FOR ENGINES / BARRA PER MOTORI
SERIE - DPX



I	a	h	i	b	Ø	Ø1		kg	lbs	original code	code	
130	45	26	85	38	15	8,5	mm	0,690	1,52	872139	00724	ZN
5.12"	1.77"	1.02"	3.35"	1.50"	0.59"	0.33"	inch	0,270	0,60	8 033837 064077	00724AL	AL
								0,170	0,38	8 059617 815141	00724MG	MG

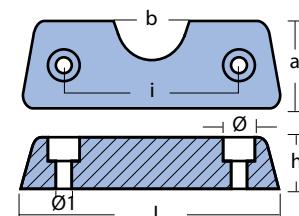
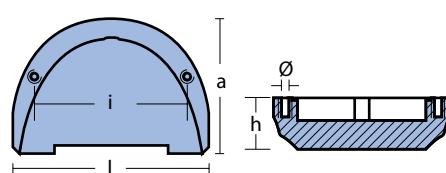


PLATE FOR ENGINES SX DRIVE / PLACCA PER MOTORI



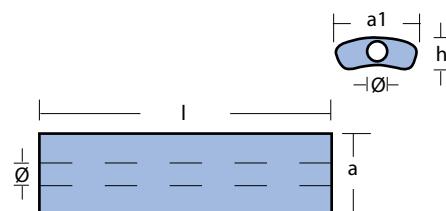
I	a	h	i	Ø		kg	lbs	original code	code	
145	100	38	113		mm	0,940	2,08	3855411	00726	ZN
5.71"	3.94"	3.94"	4.45"		inch	0,370	0,81	8 033837 064091	00726AL	AL
						0,240	0,52	8 059617 815165	00726MG	MG



BAR FOR ENGINES SX / BARRA PER MOTORI

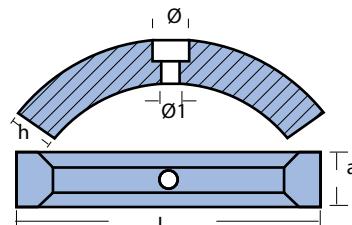


I	a	a1	h	Ø		kg	lbs	original code	code	
103	28	28	11	7	mm	0,160	0,35	3852970	00727	ZN
4.06"	1.10"	1.10"	1.50"	0.28"	inch			8 033837 064107		



ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL

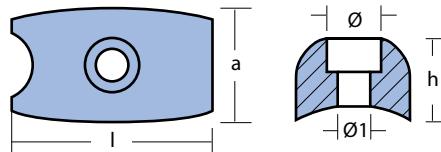


COLLAR FOR PROPELLER / COLLARE ELICA

3 BLADES SAIL DRIVE - 4 BLADES FOLDING PROP - ELICA 3 PALE S DRIVE E 4 PALE ABBATTIBILI

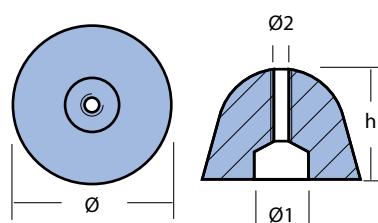
original code 3858399			kg	lbs		l	a	h	Ø	Ø1
ZN	00728	8 033837 064114	0,300	0.66	mm	83	15	12	10	5,5
	00728AL	8 059617 815189	0,120	0.26	inch	3.27"	0.59"	0.47"	0.39"	0.22"
MG	00728MG	8 059617 818579	0,075	0.16						
original code 3584442										
ZN	00728BIS	8 033837 069607	0,280	0.61	mm	97,50	15	9	10	5,5
	00728BISMG	8 059617 818586	0,070	0.15	inch	3.84"	0.59"	0.35"	0.39"	0.22"

PLATE FOR BOW THRUST / PLACCA BOW THRUST



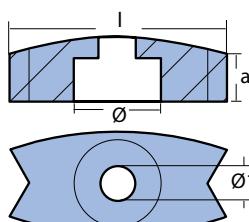
code			kg	lbs		l	a	h	Ø	Ø1
ZN	00729	8 033837 064121	0,050	0.10	mm	37	22	15	10	6,5
					inch	1.46"	0.87"	0.59"	0.39"	0.26"

OGIVE FOR BOW THRUST / OGIVA PER BOW THRUST



original code 41100098			kg	lbs		h	Ø	Ø1	Ø2
ZN	00731	8 033837 064145	0,060	0.13	mm	20	29	9,5	
					inch	0.79	1.14	0.37	M4

PLATE FOR STERN DRIVE VOLVO PENTA / PIASTRA PIEDE POPPIERO VOLVO PENTA



original code 41100276			kg	lbs		l	a	Ø	Ø1
ZN	00732	8 033837 064152	0,090	0.19	mm	50	10	20	7
					inch	1.97	0.39	0.79	0.28



PLATE FOR STERN DRIVE VOLVO PENTA / PIASTRA PIEDE POPPIERO VOLVO PENTA
SERIE - DPH/DPR

							kg	lbs	original code 3588746 • 3588748 • 3588750	code
I	a	h	i	b	Ø	Ø1				
134	77	35	35	47	14	9	mm	0,850	1.88	00733 ZN
								0,330	0.74	00733AL AL
								0,210	0.47	00733MG MG
5.28"	3.03"	1.38"	1.38"	1.85"	0.55"	0.35"	inch			

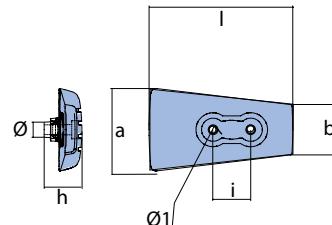
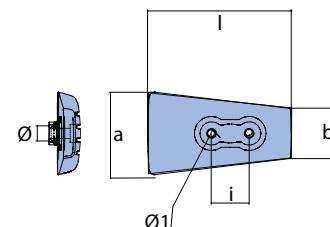
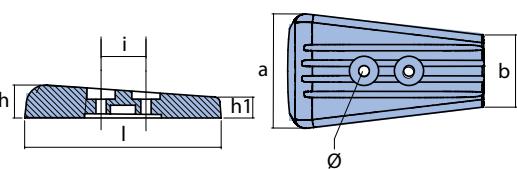


PLATE FOR STERN DRIVE VOLVO PENTA / PIASTRA PIEDE POPPIERO VOLVO PENTA
SERIE - DPH/DPR



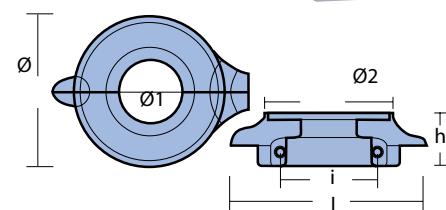
							kg	lbs	code
I	a	i	b	Ø	Ø1				
134	77	35	47	14	9	mm	0,820	1.81	00733/1 ZN
							0,320	0.71	00733/1AL AL
							0,210	0.46	00733/1MG MG
5.28"	3.03"	1.38"	1.85"	0.55"	0.35"	inch			

PLATE FOR STERN DRIVE VOLVO PENTA / PIASTRA PER PIEDE POPPIERO VOLVO PENTA
SERIE - SXA/DPS-A



							kg	lbs	original code 3888814	code
I	a	h	h1	i	b	Ø				
125	88	25	16	35	56	9	mm	1,270	2.80	00733BIS ZN
								0,500	1.10	00733BISAL AL
								0,320	0.71	00733BISMG MG
4.92"	3.46"	0.98"	0.63"	1.38"	2.20"	0.35"	inch			

COLLAR FOR SAIL DRIVE / COLLARE PER SAIL DRIVE
SERIE - SD 130/150 2002 2003



							kg	lbs	original code 3888305 • 3888306	code
I	h	i	Ø	Ø1	Ø2					
141	27	75	105	45	95	mm	1,460	3.22	00734 ZN	
							0,570	1.26	00734AL AL	
							0,370	0.81	00734MG MG	
5.55"	1.06"	2.95"	4.13"	1.77"	3.74"	inch				

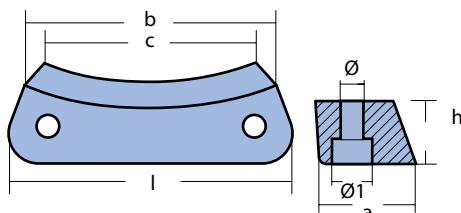
ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



BAR FOR ENGINES / BARRA PER MOTORI

SERIE - DUO PROP

original code
3588745 • 3588770 • 3588768

code

ZN 00735

8 033837 064183

AL 00735AL

8 059617 815288

MG 00735MG

8 059617 815295

kg

lbs

mm

inch

l

a

h

b

c

Ø

Ø1

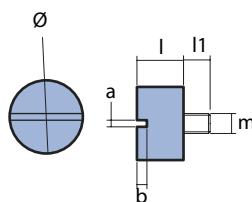
118 37 25 101 85 9,5 15

4.65" 1.46" 0.98" 3.98" 3.35" 0.37" 0.59"



BAR FOR COOLER / BARROTTO PER SCAMBIATORE DI CALORE

SERIE - SEAL DRIVE 100



original code 852019

code

ZN 00736

8 033837 067764

kg

lbs

mm

inch

l

l1

a

b

Ø

m

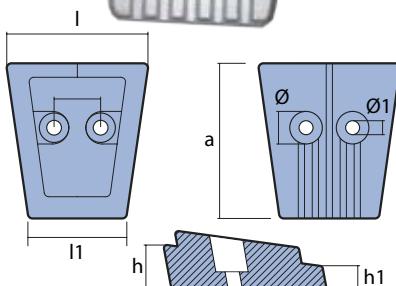
14 8 2 3 22 M6

0.55" 0.31" 0.08" 0.12" 0.87"



PLATE FOR ENGINES / PIASTRA PER MOTORI

SERIE SX-A/APS-A



original code 3888817

code

ZN 00737

8 033837 066501

kg

lbs

mm

inch

l

l1

a

h

h1

Ø

Ø1

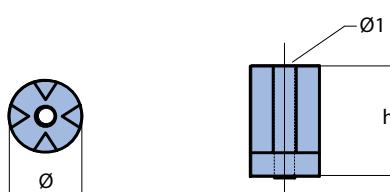
91 63 100 28 14 21 9

3.58" 2.48" 3.94" 1.10" 0.55" 0.83" 0.35"



STAR ANODE / ANODO PER MOTORI

SERIE - IPS



original code 3599981

code

ZN 00738

8 033837 066518

kg

lbs

mm

inch

h

Ø

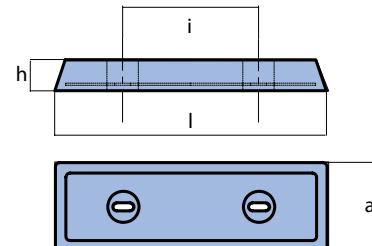
Ø1

70 46 11

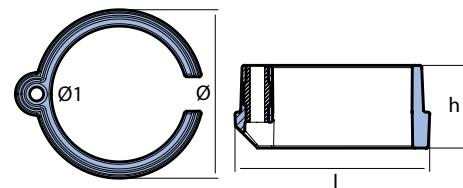
2.76" 1.81" 0.43"



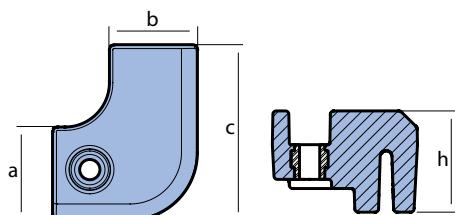
ANODE FOR ENGINES / ANODO PER MOTORI
SERIE - IPS



				kg	lbs	original code 40005875	code	
260	85	30	140	mm	1,600	3.53	8 059617 815325	00739AL
10.24"	3.35"	1.18"	5.12"	inch				AL

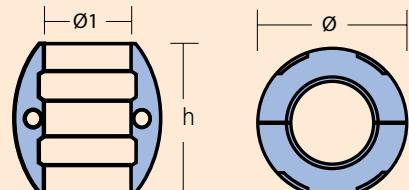
COLLAR XDP-B / COLLARE XDP-B

				kg	lbs	original code 3861634	code	
86,6	37	78,5	6,5	mm	0,300	0.66	8 059617 815332	00742
3.41"	1.46"	3.09"	0.26"	inch				ZN

CUBE XDP-B / CUBO XDP-B

				kg	lbs	original code 3861636	code	
28	26,5	52	30	mm	0,240	0.53	8 059617 815349	00743
1.10"	1.04"	2.05"	1.18"	inch				ZN

ANODE FOR COUPLING BAR DPH/DPR
ANODO PER BARRA ACCOPPIAMENTO DPH/DPR

**NEW**

				kg	lbs	original code 3807400	code
Ø shaft	Ø	Ø1	h	holes			
30	58	30	56	2	mm	0,430	0.95
1.16"	2.28"	1.18"	2.20"		inch	8 059617 818173	00744

ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



KIT VOLVO 280
SCREWS INCLUDED / COMPLETI DI VITERIA

ZN		AL		MG	
code KITVOLVO280		code KITVOLVO280/AL		code KITVOLVO280/MG	
quantity	product code	quantity	product code	quantity	product code
1	00703	1	00703AL	1	00703MG
1	00707	1	00707AL	1	00707MG



KIT VOLVO DUO-PROP 280
SCREWS INCLUDED / COMPLETI DI VITERIA

ZN		AL		MG	
code KITVOLVODP280		code KITVOLVODP280/AL		code KITVOLVODP280/MG	
quantity	product code	quantity	product code	quantity	product code
1	00707	1	00707AL	1	00707MG
1	00704BIS	1	00704BISAL	1	00704BISMG



KIT VOLVO 290
SCREWS INCLUDED / COMPLETI DI VITERIA

ZN		AL		MG	
code KITVOLVO290		code KITVOLVO290/AL		code KITVOLVO290/MG	
quantity	product code	quantity	product code	quantity	product code
1	00703	1	00703AL	1	00703MG
1	00708	1	00708AL	1	00708MG
2	00717	2	00717AL	2	00717MG



KIT VOLVO 290-C
SCREWS INCLUDED / COMPLETI DI VITERIA

ZN		AL		MG	
code KITVOLVO290-C		code KITVOLVO290-AL-C		code KITVOLVO290-MG-C	
quantity	product code	quantity	product code	quantity	product code
1	00703	1	00703AL	1	00703MG
1	00708	1	00708AL	1	00708MG
2	00717	2	00717AL	2	00717MG



KIT VOLVO DUO-PROP 290
SCREWS INCLUDED / COMPLETI DI VITERIA

ZN		AL		MG	
code KITVOLVODP290		code KITVOLVODP290/AL		code KITVOLVODP290/MG	
quantity	product code	quantity	product code	quantity	product code
1	00704BIS	1	00704BISAL	1	00704BISMG
1	00708	1	00708AL	1	00708MG



KIT VOLVO DUO-PROP 290-C
SCREWS INCLUDED / COMPLETI DI VITERIA

ZN		AL		MG	
code KITVOLVODP290-C		code KITVOLVODP290/AL-C		code KITVOLVODP290/MG-C	
quantity	product code	quantity	product code	quantity	product code
1	00704BIS	1	00704BISAL	1	00704BISMG
1	00708	1	00708AL	1	00708MG
2	00717	2	00717AL	2	00717AL

**KIT VOLVO DPH/DPR**

SCREWS INCLUDED /COMPLETI DI VITERIA

ZN		AL		MG	
code KITVOLVODPH/DPR		code KITVOLVODPH/DPR/AL		code KITVOLVODPH/DPR/MG	
quantity	product code	quantity	product code	quantity	product code
1	00733	1	00733AL 00735AL	1	00733MG 00735MG
1	00735	1		1	

**KIT VOLVO SX**

SCREWS INCLUDED /COMPLETI DI VITERIA

ZN		AL		MG	
code KITVOLVOSX		code KITVOLVOSX/AL		code KITVOLVOSX/MG	
quantity	product code	quantity	product code	quantity	product code
1	00718	1	00718AL 00726AL	1	00718MG 00726MG
1	00726	1		1	

**KIT VOLVO SXA/DPSA**

SCREWS INCLUDED /COMPLETI DI VITERIA

ZN		AL		MG	
code KITVOLVOSXA/DPSA		code KITVOLVOSXA/DPSA/AL		code KITVOLVOSXA/DPSA/MG	
quantity	product code	quantity	product code	quantity	product code
1	00733BIS	1	00733BISAL 00737AL	1	00733BISMG 00737MG
1	00737	1		1	

**KIT VOLVO IPS SERIES**

ZN		AL	
code KITVOLVOIPS			
quantity	product code	quantity	product code
1			00738
1			00739AL

**KIT VOLVO ELICA 3 PALE**

SCREWS INCLUDED /COMPLETI DI VITERIA

ZN		AL		MG	
code KITVOLVOELICA3PALE		code KITVOLVOELICA3PALEAL		code KITVOLVOELICA3PALEMG	
quantity	product code	quantity	product code	quantity	product code
1	00728	1	00728AL	1	00728MG

**KIT VOLVO XDP-B**

ZN		AL	
code KITVOLVOXDP-B			
quantity	product code	quantity	product code
1			00742
1			00743





WALTER KEEL COOLERS / WALTER KEEL COOLERS



NEW



code

ZN WKC58

8 059617 818180

kg
0,260

lbs
0,057

mm
159

inch
6.26"

mm
22

inch
0.87"

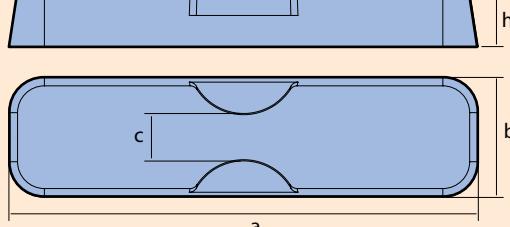
mm
12,3

inch
0.48"



WALTER KEEL COOLERS / WALTER KEEL COOLERS

NEW



code

ZN WKC453

8 059617 818197

kg
0,115

lbs
0,25

mm
86

inch
3.39"

mm
22

inch
8.87"

mm
8,7

inch
0.34"

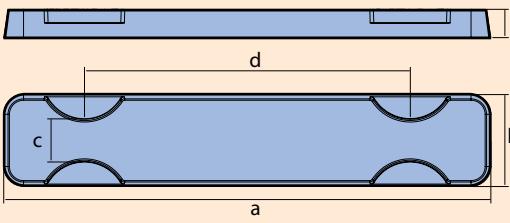
mm
10

inch
0.39"



WALTER KEEL COOLERS / WALTER KEEL COOLERS

NEW



code

ZN WKC473

8 059617 818203

kg
0,340

lbs
0,75

mm
172

inch
1.97

mm
32,5

inch
0.39

mm
15,4

inch
0.79

mm
115

inch
4.53"

mm
10

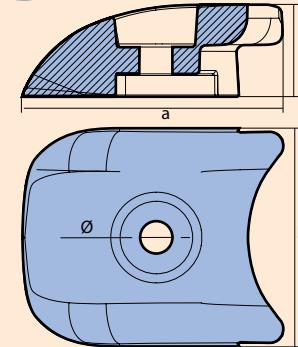
inch
0.39"



WALTER KEEL COOLERS / WALTER KEEL COOLERS

primary markets
USA
CANADA

NEW

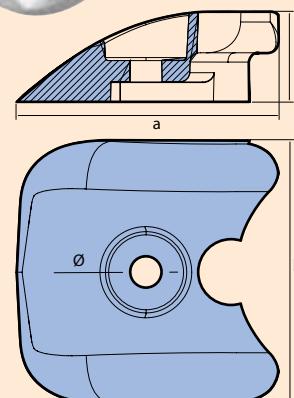


a	b	h	Ø		kg	lbs	code	
78,1	65,2	27,5	9,7	mm	0,470	0.104	WKCKK1	ZN
3.07"	2.57"	1.08"	0.38"	inch			8 059617 818210	

WALTER KEEL COOLERS / WALTER KEEL COOLERS

primary markets
USA
CANADA

NEW

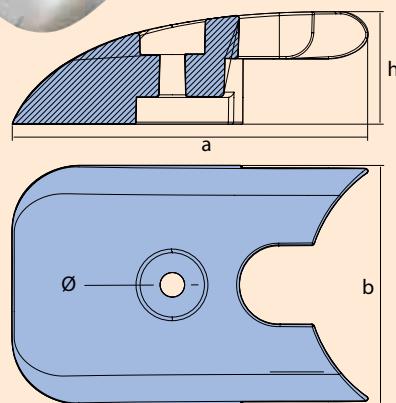


a	b	h	Ø		kg	lbs	code	
82,5	83	28,5	9,8	mm	0,550	1.21	WKCKK2	ZN
3.25"	3.27"	1.12"	0.39"	inch			8 059617 818227	

WALTER KEEL COOLERS / WALTER KEEL COOLERS

primary markets
USA
CANADA

NEW



a	b	h	Ø		kg	lbs	code	
132,6	89	42	9,2	mm	1,450	3.20	WKCKK3	ZN
5.22"	3.50"	1.65"	0.36"	inch			8 059617 818234	

ZN

ZINC

AL

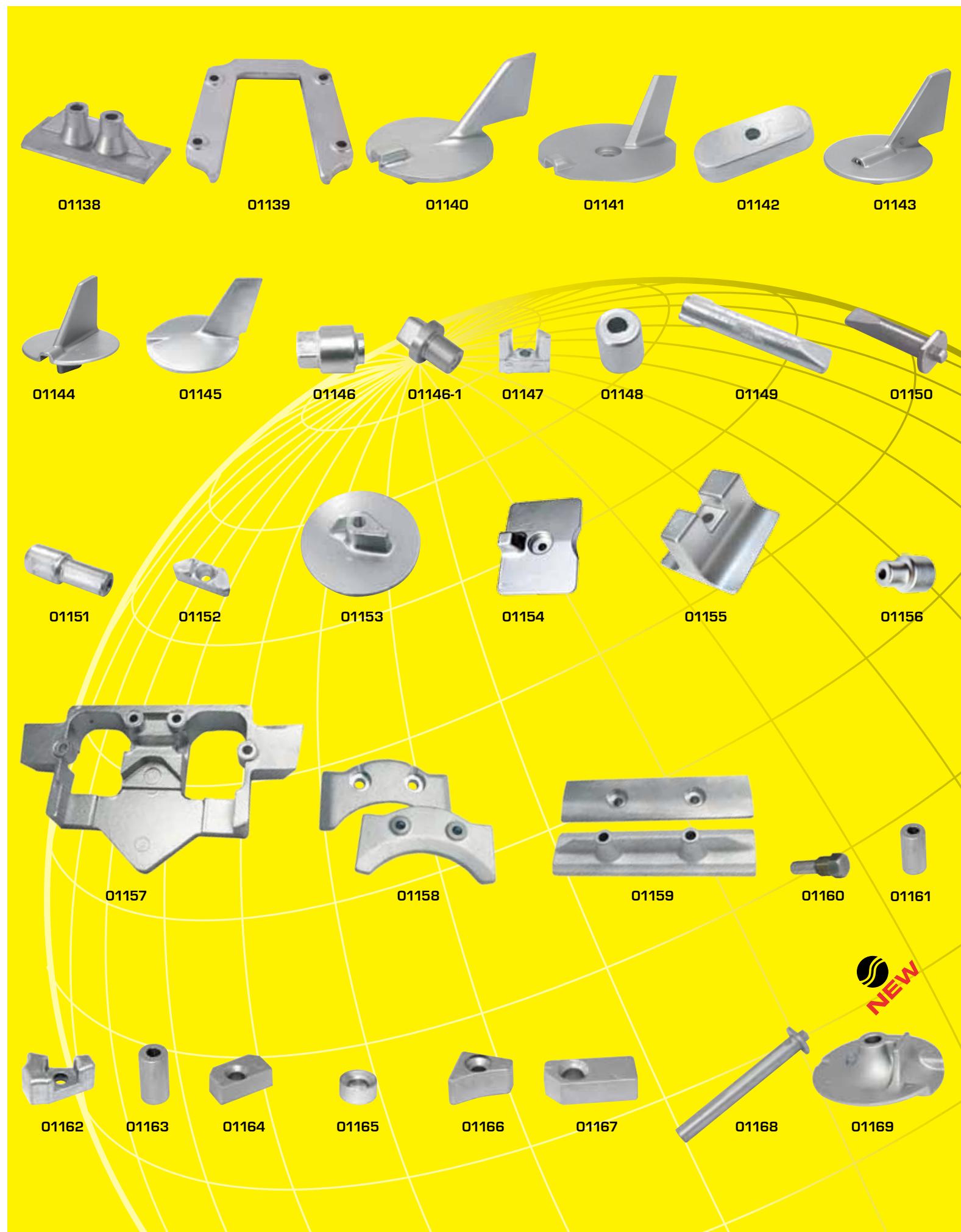
ALUMINUM

MG

MAGNESIUM

TECNOSEAL





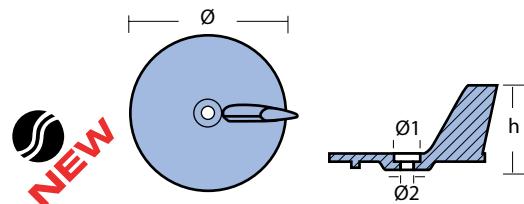




SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - MARINER 10-50 HP YAMAHA 20-25-30 HP



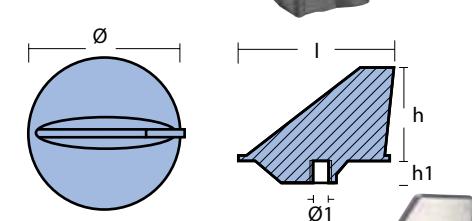
h	Ø	Ø1	Ø2		kg		original code 664-45371-01A		code	
					kg	lbs				
55	95	17	8,5		0,210	0,45		01100	ZN	
					0,080	0,18		01100AL	AL	
					0,050	0,12		01100MG	MG	
2.17	3.74	0.67	0.33	inch						

**SKEG FOR ENGINES / PINNA PER MOTORI**

SERIE - MARINER 40-60 HP 10X1,25
MARINER 40-60 HP 7/16" (DOPO IL 1991)
YAMAHA 55 HP 10X1,25



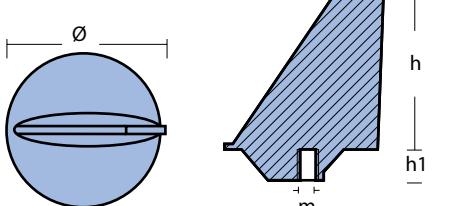
l	h	h1	Ø	Ø1	kg		original code 679-45251-00		code	
					kg	lbs				
105	65	17	90	10x1,25	0,460	1.00		01101	ZN	
					0,180	0,39		01101AL	AL	
105	65	17	90	7/16"unc	0,460	1.00		01101/1	ZN	
					0,180	0,39		01101/1AL	AL	
4.13"	2.56"	0.67"	3.54"	inch						

**SKEG FOR ENGINES / PINNA PER MOTORI**

SERIE - MARINER 90-140 HP



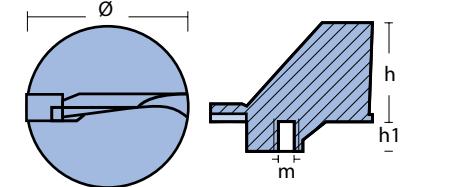
h	h1	Ø	m		kg		original code 679-45251-00		code	
					kg	lbs				
100	18	90	7/16"unc	mm	0,620	1.37		01102	ZN	
					0,180	0,39				
3.94"	0.71"	3.54"	7/16"unc	inch						

**SKEG FOR ENGINES / PINNA PER MOTORI**

SERIE - YAMAHA 115-225 HP (V4-V6)



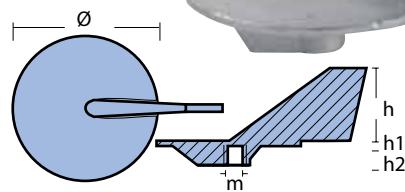
h	h1	Ø	m		kg		original code 6E5-45371-01		code	
					kg	lbs				
57	17	90	10x1,25	mm	0,390	0,85		01103	ZN	
					0,150	0,33		01103AL	AL	
2.24"	0.67"	3.54"	10x1,25	inch						





SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - YAMAHA 60-90 HP



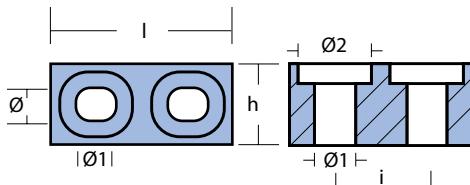
original code 688-45371-02

	code		kg	lbs		h	h1	h2	Ø	m
ZN	01104	8 033837 065098	0,430	0.95	mm	46	6	18	90	10x1,25
AL	01104AL	8 059617 815585	0,170	0.37	inch	1.81"	0.24"	0.71"	3.54"	



CUBE FOR ENGINES / CUBO PER MOTORI

SERIE - YAMAHA 115 225 HP



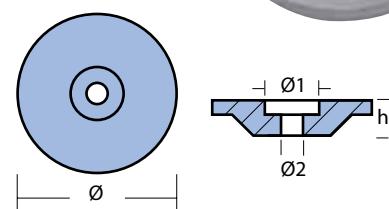
original code 6E5-45251

	code		kg	lbs		l	h	i	Ø	Ø1	Ø2
ZN	01105	8 033837 065104	0,150	0.32	mm	48	24	23	6,5	10	16
AL	01105AL	8 059617 815592	0,060	0.13	inch	1.89"	0.94"	0.91"	0.26"	0.39"	0.63"
MG	01105MG	8 059617 818258	0,040	0.09							



PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - YAMAHA 9,9 HP



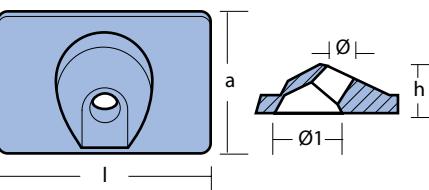
original code 6E8-45251-00

	code		kg	lbs		h	Ø	Ø1	Ø2
ZN	01106	8 033837 065117	0,045	0.10	mm	11	45	15	6,5
					inch	0.43"	1.77"	0.59"	0.26"



PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - YAMAHA 9,9 HP



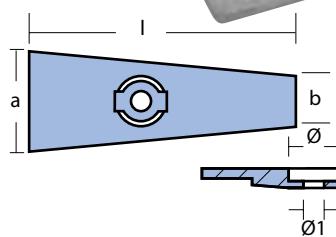
code

	code		kg	lbs		l	a	h	Ø	Ø1
ZN	01107	8 033837 065128	0,030	0.07	mm	42	29	10	7	14
					inch	1.65"	1.14"	0.39"	0.28"	0.55"



PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - SERIE YAMAHA 6-8 HP



original code 6G1-45251-02

	code		kg	lbs		l	a	h	Ø	Ø1	
ZN	01108	8 033837 065135	0,040	0.09	mm	80	30	34	15	15	6
					inch	3.15"	1.18"	1.34"	0.59"	0.59"	0.24"

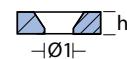


ENGINE WASHERS / RONDELLE PER MOTORI

SERIE - 2-115 HP
MARINER 2-25 HP
YAMAHA 2-25 HP



h	Ø	Ø1		kg	lbs	code	
7	24	7	mm	0,020	0,04	8 033837 065142	01109 ZN
				0,010	0,02	8 059617 815608	01109AL AL
				0,010	0,01	8 059617 815615	01109MG MG

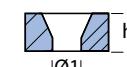


ENGINE WASHERS / RONDELLE PER MOTORI

SERIE - 2-115 HP
YAMAHA 60-85-115 HP



h	Ø	Ø1		kg	lbs	original code 688-45251-01	code
14	24	7	mm	0,040	0,09	8 033837 065159	01110 ZN
				0,020	0,03	8 059617 815622	01110AL AL
				0,010	0,02	8 059617 815639	01110MG MG

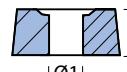
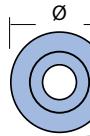


ENGINE WASHERS / RONDELLE PER MOTORI

SERIE - 2-115 HP
MARINER 40 HP
YAMAHA 70-85 HP

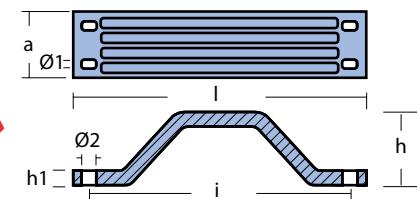


h	Ø	Ø1		kg	lbs	code	
14	53	8	mm	0,210	0,46	8 033837 065166	01111 ZN
				0,08	0,18	8 059617 815646	01111AL AL
				0,05	0,12	8 059617 815653	01111MG MG



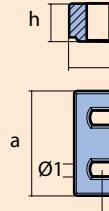
BAR FOR ENGINES / BARRA PER MOTORI

l	a	h	h1	i	Ø1	Ø2	kg	lbs	original code 6G5-45251-01 • 6G5-45251-02	
203	45	50	15	180	6	10	0,900	1,99	8 033837 065173	01112 ZN
									8 059617 815660	01112AL AL
									8 059617 818265	01112MG MG



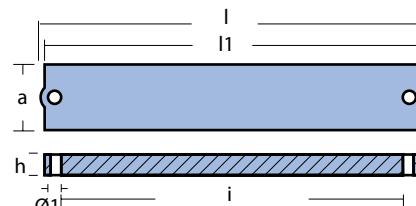
BAR FOR ENGINES / BARRA PER MOTORI

l	a	h	i	Ø1	Ø2	kg	lbs	original code 6AW-4525-1	
203	45	15	180	6	10	0,650	1,43	8 059617 818272	01112-1 ZN
								8 059617 818289	01112-1AL AL
								8 059617 818296	01112-1MG MG



ZINC ALUMINUM MAGNESIUM

TECNOSEAL


BARRA PER MOTORI / BAR FOR ENGINES

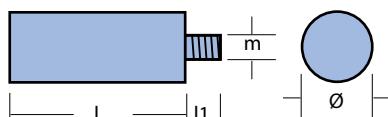
SERIE - YAMAHA 60-90 HP

original code 6H1-45251-01

code		kg	lbs	l	l1	a	h	i	Ø1	
ZN	01113	0,550	1.20	mm	205	200	35	17	188	7
				inch	8.07"	7.87"	1.38"	0.67"	7.40"	0.28"


ROD FOR ENGINES / BARROTTO PER MOTORI

SERIE - YAMAHA

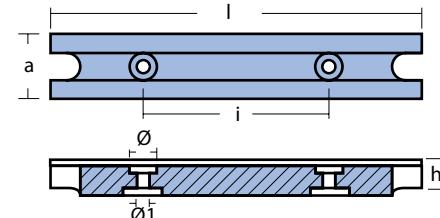


code		kg	lbs	l	l1	Ø	m	
ZN	01114	0,090	1.20	mm	39	10	20	M8
				inch	1.54"	0.39"	0.79"	


BAR FOR ENGINES / BARRA PER MOTORI

SERIE - YAMAHA TOP 700

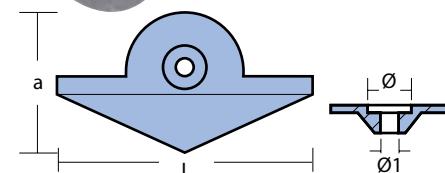
NEW



original code 6H1-45251-03		kg	lbs	l	a	h	i	Ø	Ø1	
ZN	01115	0,460	1.02	mm	200	36	16	100	15	7
AL	01115AL	0,180	0.40	mm	200	36	16	100	15	7
MG	01115MG	0,120	0.26	inch	7.87"	1.42"	0.63"	3.94"	0.59"	0.28"


PLATE FOR ENGINES / PLACCA PER MOTORI

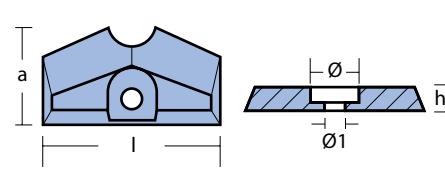
SERIE - YAMAHA 9,9 15 HP



original code 6E8-45251-02		kg	lbs	l	a	Ø	Ø1	
ZN	01116	0,140	0.31	mm	100	58	16	7
				inch	3.94"	2.28"	0.63"	0.28"


PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - YAMAHA MALTA 3,5 HP + 2B/3 A/4 A/5C



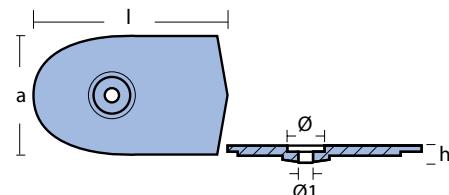
original code 6L5-45251-02 • 68DG5251-00 • 810945M		kg	lbs	l	a	h	Ø	Ø1	
ZN	01117	0,070	0.14	mm	60	34	8,5	18	6,5
				inch	2.36"	1.34"	0.33"	0.71"	0.26"



PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - YAMAHA 6C - 6D - 8C



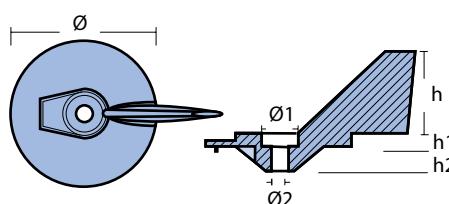
I	a	h	Ø	Ø1		kg	lbs	original code 6NO-G5251-00 • 6G1-45251-03	code	ZN
97	60	14	16	6	mm	0,175	0.38	8 033837 065234	01118	
3.82"	2.36"	0.55"	0.63"	0.24"	inch					



SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - YAMAHA 130-205-230-260



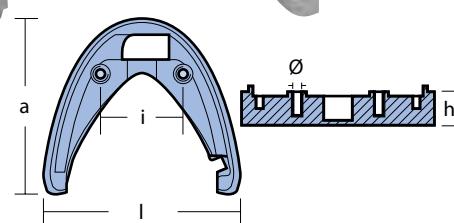
h	h1	h2	Ø	Ø1	Ø2		kg	lbs	original code 6T5-45371-00	code	ZN
70	8	9	100	23	11	mm	0,580	1.28	8 033837 065241	01119	
2.76"	0.31"	0.35"	3.94"	0.91"	0.43"	inch					



HORSESHOE / PLACCA PER MOTORI
SERIE - YAMAHA 130-205-230-260



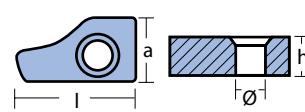
I	a	h	i	Ø		kg	lbs	original code 6T545373-00-00	code	ZN
155	138	33	65	M8	mm	0,770	1.69	8 033837 065258	01120	
6.10"	5.43"	1.30"	2.56"		inch					



SMALL PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - MARINER H25-H8 20/2/3 YAMAHA W30-W8 25/2/3



I	a	h	Ø		kg	lbs	original code 689-11325-00	code	ZN
18	15	9	7	mm	0,020	0.40	8 033837 065265	01121	
0.71"	0.59"	0.35"	0.28"	inch					

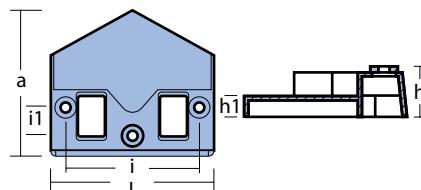


ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



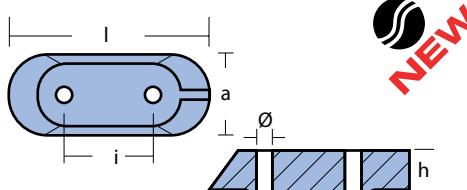
BLOCK FOR ENGINES / PLACCA PER MOTORI
SERIE - YAMAHA V8



original code 6T4-45836-00		code	kg	lbs		l	a	h	h1	i	i1	
ZN	01122	8 033637 065272	1,490	3.29		mm	150	130	35	20	118	20
						inch	5.91	5.12	1.38	0.79	4.65	0.79



PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - YAMAHA 40 HP



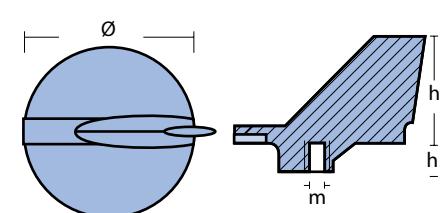
NEW

original code 6E0-45251-11-00 • 65W-45251-00		code	kg	lbs		l	a	h	i	Ø	
ZN	01123	8 033637 065289	0,100	0.22		mm	63	25	14	26	6,5
AL	01123AL	8 059617 815684	0,040	0.090		inch	2.48"	0.98"	0.55"	1.02"	0.26"
MG	01123MG	8 059617 818319	0,025	0.06		mm	63	25	14	26	
ZN	01123/1	8 059617 815691	0,100	0.22		mm	63	25	14	26	
AL	01123/1AL	8 059617 815707	0,040	0.090		inch	2.48"	0.98"	0.55"	1.02"	M5
MG	01123-1MG	8 059617 818326	0,025	0.06		inch					



SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - YAMAHA - 250A

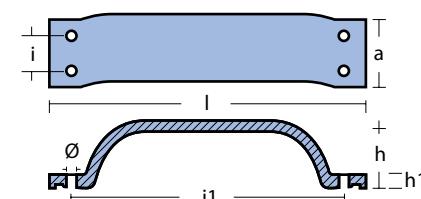
NEW



original code 61A-45371-00		code	kg	lbs		h	h1	Ø	m	
ZN	01124	8 033637 065296	0,680	1.50		mm	70	17	100	
AL	01124AL	8 059617 815714	0,270	0.59		inch	2.76"	0.67"	3.94"	10x1,25
MG	01124MG	8 059617 818333	0,170	0.38		inch				



PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - 150/200 HP



code		kg	lbs		l	a	h	h1	i	i1	Ø		
ZN	01125	8 033637 065302	1,200	2.64		mm	280	60	60	10	30	240	9
						inch	11.02"	2.36"	2.36"	0.39"	1.18"	9.45"	0.35"

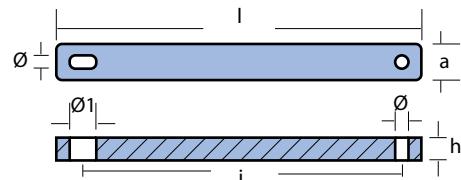


PLATE FOR ENGINES / PIASTRA PER MOTORI

SERIE - 30/40 HP



I	a	h	i	Ø	Ø1		kg	lbs	code	
192	19	12	166	7	14	mm	0,290	0.63	8 033837 065319	01126 ZN
7.56"	0.75"	0.47"	6.54"	0.28"	0.55"	inch				



ENGINE WASHERS / RONDELLE PER MOTORI



h	Ø	Ø1	Ø2		kg	lbs	original code 676-45251-00		
							code		
7	20	6,5	8	mm	0,02	0.03	8 033837 065326	01127	ZN
					0,01	0.01	8 059617 815721	01127AL	AL
					0,01	0.01	8 059617 815738	01127MG	MG
0.28"	0.79"	0.26"	0.31"	inch	0,02	0.04	8 033837 065333	01128	ZN
					0,01	0.02	8 059617 815745	01128AL	AL
					0,01	0.01	8 059617 815752	01128MG	MG

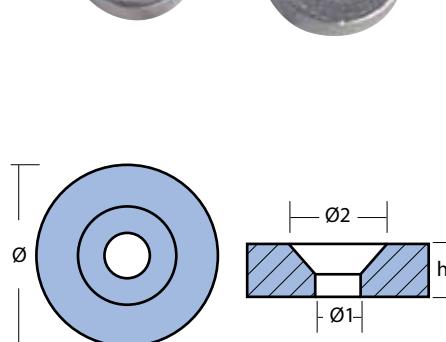
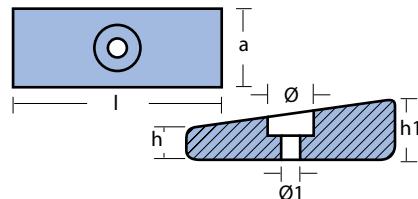


PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - 75 HP - XR6



I	a	h	h1	Ø	Ø1		kg	lbs	code	
77	29	12	22	17	7	mm	0,240	0.53	8 033837 065340	01129 ZN
							0,090	0.21	8 059617 815769	01129AL AL
							0,060	0.13	8 059617 815776	01129MG MG
3.03" 1.14" 0.47" 0.87" 0.67" 0.28" inch										



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - YAMAHA 25 - 30 HP



I	I1	I2	h	h1	Ø	Ø1	Ø2		kg	lbs	code	
104	5	29	50	3	94	17	7	mm	0,270	0.60	8 033837 065357	01130 ZN
4.09"	0.20"	1.14"	1.97"	0.12"	3.70"	0.67"	0.28"	inch				

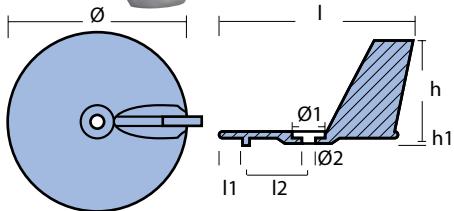
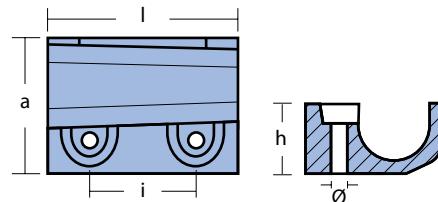




PLATE FOR ENGINES / PLACCA PER MOTORE

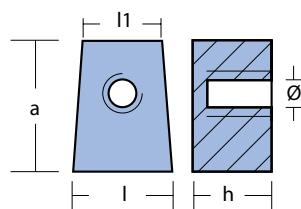
H.C. 48



original code 63D-45251-00 • 63D-45251-01		code	kg	lbs	l	a	h	i	Ø	
ZN	01131	8 033837 065364	0,570	1.26	mm	85	62	32	48	7
					inch	3.35"	2.44"	1.26"	1.89"	0.28"

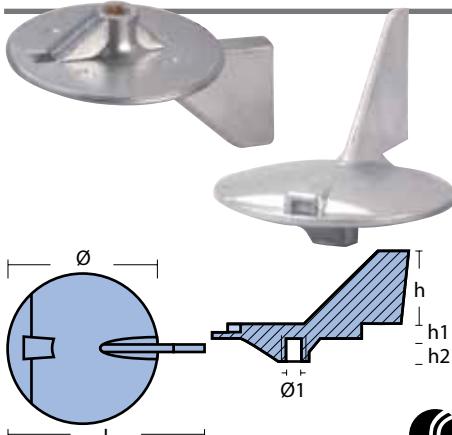


CUBE WITH HOLE / CUBO CON FORO



NEW

original code 67C-45251-00		code	kg	lbs	l	l1	a	h	Ø	
ZN	01132	8 033837 065371	0,120	0.26	mm	25	20	35	23	M8
					inch	0.98"	0.79"	1.38"	0.91"	



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE -YAMAHA 150/200 HP

NEW

original code 6J9-45371-01		code	kg	lbs	l	h	h1	h2	Ø	Ø1
ZN	01133	8 033837 065388	0,630	1.38	mm	140	72	8	18	100
					inch	5.51"	2.83"	0.31"	0.71"	10x1,25
AL	01133AL	8 059617 815790	0,250	0.54	mm	140	72	8	18	100
					inch	5.51"	2.83"	0.31"	0.71"	10x1,25
MG	01133MG	8 059617 818357	0,160	0.35	mm	140	72	8	18	100
					inch	5.51"	2.83"	0.31"	0.71"	10x1,25

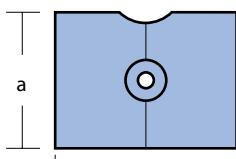
original code 6K1-45371-02		code	kg	lbs	l	h	h1	h2	Ø	Ø1
ZN	01134	8 033837 065395	0,630	1.38	mm	140	72	8	18	100
					inch	5.51"	2.83"	0.31"	0.71"	10x1,25
AL	01134AL	8 059617 815806	0,250	0.54	mm	140	72	8	18	100
					inch	5.51"	2.83"	0.31"	0.71"	10x1,25
MG	01134MG	8 059617 818364	0,160	0.35	mm	140	72	8	18	100
					inch	5.51"	2.83"	0.31"	0.71"	10x1,25



PLATE WITH HOLE / PLACCA CON FORO

SERIE - 4 T - 9,9/15F - 25 HP

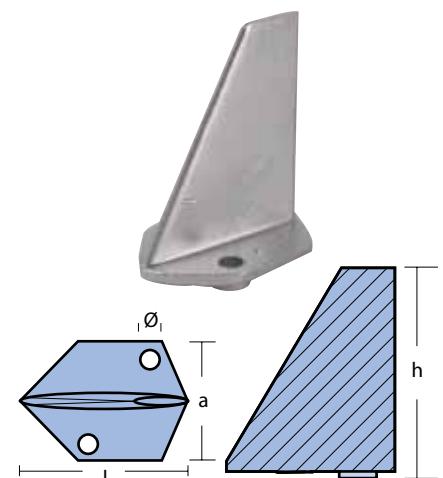
NEW



original code 61N-45251-01		code	kg	lbs	l	a	h	Ø	Ø1	
ZN	01135	8 033837 065401	0,270	0.58	mm	80	60	25	18	6,5
					inch	3.15	2.36	0.98	0.71	0.26
AL	01135AL	8 059617 815813	0,100	0.23	mm	80	60	25	18	6,5
					inch	3.15	2.36	0.98	0.71	0.26
MG	01135MG	8 059617 818371	0,070	0.15	mm	80	60	25	18	6,5
					inch	3.15	2.36	0.98	0.71	0.26

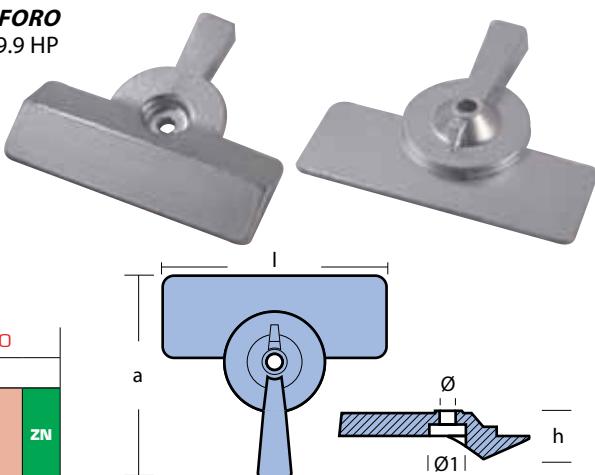


SKEG WITH HOLE / PINNA CON FORO
SERIE - 9.9 HP 4T



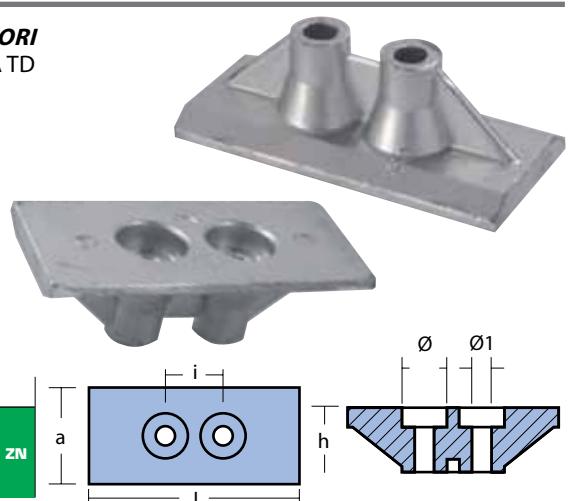
l	a	h	Ø		kg	lbs	original code 66M-4537100	code	
53	38	65	6,5	mm	0,090	0.19	8 033837 065418	01136	ZN
2.09"	1.50"	2.56"	0.26"	inch					

PLATE WITH HOLE / PLACCA CON FORO
SERIE - 9.9 HP



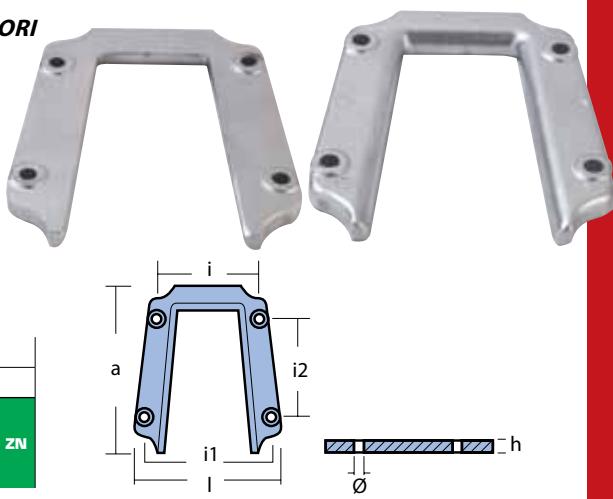
l	a	h	Ø	Ø1		kg	lbs	original code 6GB-45251-00	code	
100	88	22	6,5	17	mm	0,200	0.44	8 033837 065425	01137	ZN
3.94"	3.46"	0.87"	0.26"	0.67"	inch					

PLATE WITH HOLES / PLACCA CON FORI
SERIE - YAMAHA TD



l	a	h	i	Ø	Ø1		kg	lbs	code	
98	45	32	28	20	9	mm	0,280	0.61	8 033837 065432	01138
3.86"	1.77"	1.26"	1.10"	0.79"	0.35"	inch				

PLATE WITH HOLES / PLACCA CON FORI



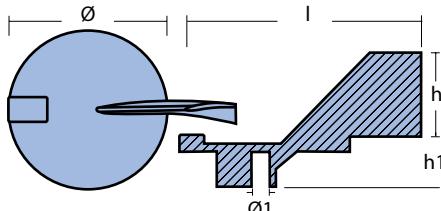
l	a	h	i	i1	i2	Ø		kg	lbs	original code 6T5-45251-00	code	
108	125	10	76	93	67	7	mm	0,350	0.77	8 033837 065449	01139	ZN
4.25"	4.92"	0.39"	2.99"	3.66"	2.64"	0.28"	inch					

ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



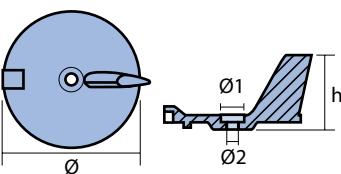
ENGINE SKEG / PINNA PER MOTORI
SERIE - 80 - 100 HP - 4T



original code 67F-45371-00			code	kg	lbs	l	h	h1	Ø	Ø1			
ZN	01140	8 033837 065456		0,400	0.88	mm	132	48	14	90			
							5.20"	1.89"	0.55"	3.54"			



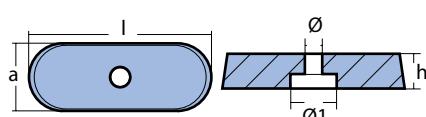
SKEG FOR FOUR STROKE ENGINES YAMAHA / PINNE PER MOTORI 4 TEMPI YAMAHA
F25-F40-F50-F60

**NEW**

original code 67C-45371-00			code	kg	lbs	h	Ø	Ø1	Ø2	
ZN	01141	8 033837 065463		0,220	0.49	mm	55	95	17	8,5
AL	01141AL	8 059617 818388		0,090	0.19	inch	2.17"	3.74"	0.67"	0.33"
MG	01141MG	8 059617 818395		0,060	0.12	inch				



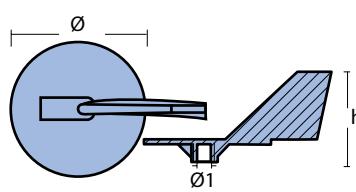
PLATE FOR FOUR STROKE ENGINES YAMAHA / PIASTRA PER MOTORI 4 TEMPI YAMAHA
F8C-68T 2000



original code 68T-45251-00			code	kg	lbs	l	a	h	Ø	Ø1	
ZN	01142	8 033837 065470		0,100	0.22	mm	63	22	12	5	16
AL	01142AL	8 059617 815837		0,040	0.09	inch	2.48"	0.87"	0.47"	0.20"	0.63"



SKEG FOR 2/4 STROKE ENGINES YAMAHA / PINNE PER MOTORI 2/4 TEMPI YAMAHA
150/225 HP

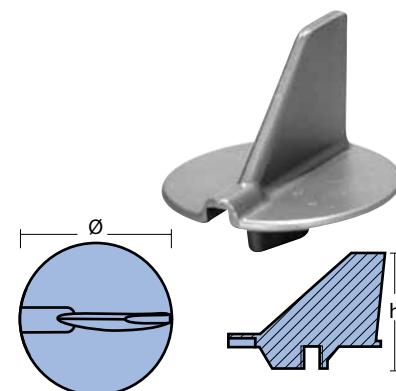


original code 6J9-45371-00			code	kg	lbs	h	Ø	Ø1	
ZN	01143	8 033837 065487		0,560	1.24	mm	46	100	10x1,25
AL	ALUMINUM	MG MAGNESIUM				inch	1.81"	3.94"	



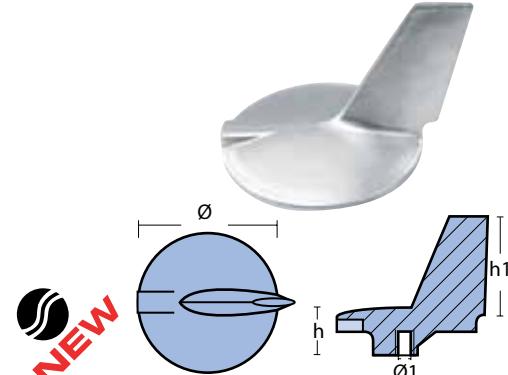
SKEG ANODE / PINNA

h	\emptyset		kg	lbs	original code 6K1-45371-00	
					code	
75	91	mm	0,410	0.89	8 033837 065494	01144 ZN
2.95"	3.58"	inch				



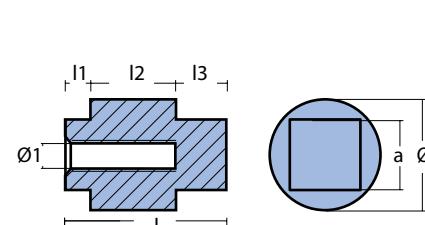
DIRECTIONAL SKEG ANODE / PINNA DIREZIONALE

h	h1	\emptyset	\emptyset 1		kg	lbs	original code 69L-45371-00	
							code	
30	60	100	10x1,25		0,660	1.45	8 033837 065500	01145 ZN
							8 059617 815844	01145AL AL
							8 059617 818401	01145MG MG



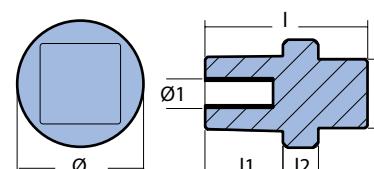
ENGINE ANODE 80/100 HP / ANODO PER MOTORI 80/100 HP

l	l1	l2	l3	a	\emptyset	\emptyset 1		original code 67F-11325-00	
								code	
33	5	17	10	14	22	M6	mm	0,070	0.15
1.30"	0.20"	0.67"	0.39"	0.55"	0.87"		inch	8 033837 065517	01146 ZN



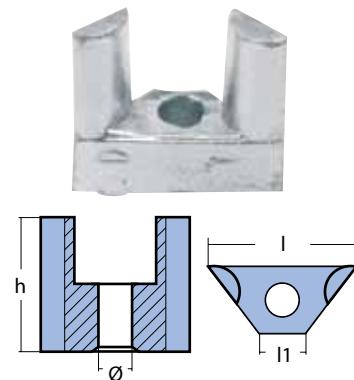
ENGINE ANODE 80/100 HP / ANODO PER MOTORI 80/100 HP

l	l1	l2	h	\emptyset	\emptyset 1			original code 67F-11325-01	
								code	
33	15,8	7,2	14	22	M6	mm	0,050	0.10	8 059617 815851
1.30"	0.62"	0.28"	0.55"	0.87"		inch			01146-1 ZN



ENGINE ANODE 25/90 HP / ANODI PER MOTORI 25/90 HP

l	l1	h	\emptyset		kg	lbs	original code 688-11325-00	
							code	
22	7	20	5	mm	0,010	0.02	8 033837 065524	01147 ZN
0.87"	0.28"	0.79"	0.20"	inch				

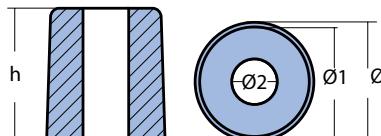


ZINC ZINC AL ALUMINUM MG MAGNESIUM

TECNOSEAL



ENGINE WASHER / RONDELLA PER MOTORI
SERIE - 2,5/9,0 HP



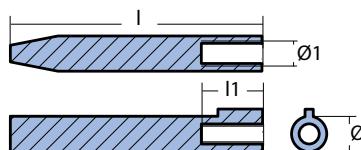
NEW

original code **6GB-11325-00**

	code	kg	lbs	h	Ø	Ø1	Ø2
ZN	01148	0,010	0.03	mm	15	13	12
AL	01148AL	0,004	0.01	inch	0.59"	0.51"	0.47"



ENGINE ROD / BARROTTO PER MOTORI
SERIE - 40/200 HP

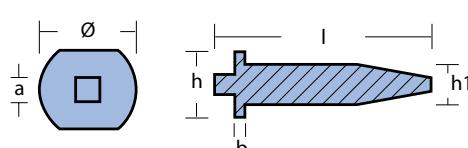


original code **62Y-11325-00**

	code	kg	lbs	l	l1	Ø	Ø1
ZN	01149	0,02	0.03	mm	50	12	7
				inch	1.97"	0.47"	0.28"



ENGINE ROD 20/25 HP / BARROTTO PER MOTORI 20/25 HP

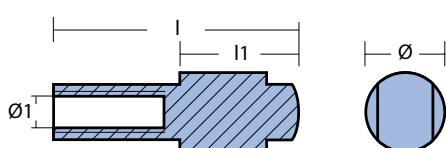


original code **6J8-11325-00**

	code	kg	lbs	l	a	h	h1	b	Ø
ZN	01150	0,02	0.03	mm	43	4	13	8	2
				inch	1.69"	0.16"	0.51"	0.31"	0.08"



ENGINE ROD 9,9 HP / BARROTTO PER MOTORI 9,9 HP



NEW

original code **66M-11325-00**

	code	kg	lbs	l	l1	Ø	Ø1
ZN	01151	0,010	0.03	mm	31	15	10
AL	01151AL	0,004	0.01	inch	1.22"	0.59"	0.39"



ENGINE ANODE 100/225 HP / ANODO PER MOTORI 100/225 HP



					kg	lbs	original code 6E5-11325-00	code	
I	I1	h	Ø	mm	0,010	0.03	8 033837 065579	01152	ZN
25	14	20	5	mm	0,010	0.03	8 033837 065579	01152	ZN
0.98"	0.55"	0.79"	0.20"	inch					

ENGINE PLATE 60/225 HP / PLACCA PER MOTORI 60/225 HP



					kg	lbs	original code 6E5-45371-10	code	
a	b	h	h1	Ø Ø1	0,337	0.74	8 033837 065586	01153	ZN
14	56	5	25	90 10x1,25 mm	0,337	0.74	8 033837 065586	01153	ZN
0.55"	2.20"	0.20"	0.98"	3.54" inch					

LOWER UNIT ANODE / PIASTRINA PER MOTORE



					kg	lbs	original code 6AH45251	code	
I	a	h	Ø	mm	0,690	1.52	8 033837 069065	01154	ZN
80	58	25	7	mm	0,270	0.60	8 033837 069102	01154AL	AL
3.15"	2.28"	0.98"	0.28"	inch	0,170	0.38	8 059617 818432	01154MG	MG

LOWER UNIT ANODE / PIASTRINA PER MOTORE



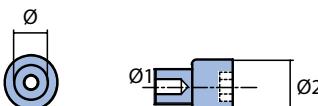
					kg	lbs	original code 6AW45373	code	
I	a	h	h1	Ø	1,050	2.31	8 059617 815868	01155	ZN
90	93	65	52	11 mm	1,050	2.31	8 059617 815868	01155	ZN
3.54"	3.66"	2.56"	2.05"	0.43" inch	0,410	0.90	8 059617 815875	01155AL	AL

ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL

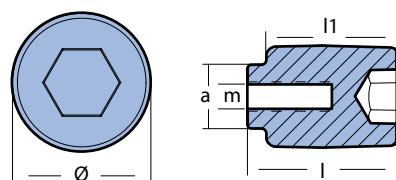


CYLINDER HEAD ANODE / BARROTTO PER MOTORE



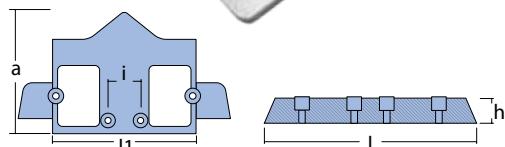
original code 68V11325-02			kg	lbs	Ø	Ø1	Ø2
code			kg	lbs	mm	mm	mm
ZN	01156	8 033837 069089	0,030	0.06	mm	14	6
AL	01156AL	8 059617 815875	0,010	0.02	inch	0.55"	0.24"

CYLINDER HEAD ANODE / BARROTTO PER MOTORE



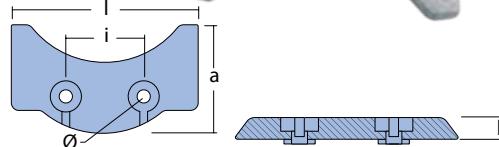
original code 68V-11325-01			kg	lbs	I	l1	a	Ø	m
code			kg	lbs	mm	mm	mm	mm	
ZN	01156/1	8 059617 815882	0,070	0.14	mm	32,5	28,5	14	21,3
AL	01156/1AL	8 059617 815899	0,030	0.06	inch	1.28	1.12	0.55	0.84

PLATE FOR ENGINE TD / PIASTRA PER ENTROFUORIBORDO TD



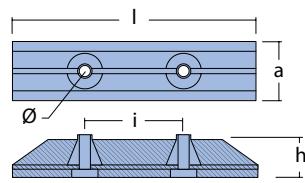
original code GU0-45251-00			kg	lbs	I	l1	a	h	i
code			kg	lbs	mm	mm	mm	mm	
ZN	01157	8 033837 069386	1,500	3.31	mm	225	145	130	25
					inch	8.86"	5.71"	5.12"	0.98"

PLATE FOR ENGINE / PIASTRA PER ENTROFUORIBORDO



original code GU4-45373-00			kg	lbs	I	a	h	i	Ø
code			kg	lbs	mm	mm	mm	mm	
ZN	01158	8 033837 069393	0,330	0.73	mm	120	68	11	50
					inch	4.72"	2.68"	0.43"	1.97"

TWO HOLE BAR FOR ENGINE / BARRA 2 FORI PER ENTROFUORIBORDO



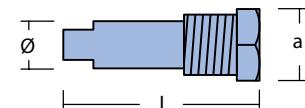
original code GU4-45251-00			kg	lbs	I	a	h	i	Ø
code			kg	lbs	mm	mm	mm	mm	
ZN	01159	8 033837 069409	0,600	1.32	mm	185	45	24	75
					inch	7.28"	1.77"	0.94"	2.95"



ENGINE ANODE WITH PLUG / ANODO MOTORE CON TAPPO



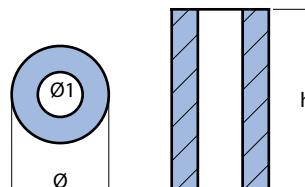
a	l	\emptyset		kg		lbs		original code N51-11325-01	
				mm	inch	kg	lbs	code	ZN
19	52	12		0,600	1.32	8 059617 815905		01160T	ZN
0.75"	2.05"	0.47"							



LONG WASHER FOR ENGINES / RONDELLA LUNGA PER MOTORI



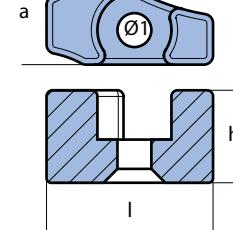
h	\emptyset	\emptyset 1		kg		lbs		original code 6BL-11325-00	
				mm	inch	kg	lbs	code	ZN
25	13	6		0,020	0.04	8 059617 815912		01161	ZN
0.98"	0.51"	0.24"							



SMALLPLATE FOR ENGINE / PIASTRINA PER MOTORI



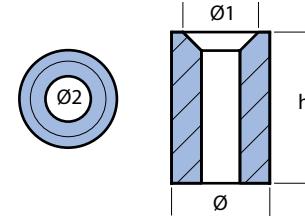
l	a	h	\emptyset 1	kg		lbs		original code 682-11325-00	
				mm	inch	kg	lbs	code	ZN
27	17	15	5,5	0,020	0.05	8 059617 815929		01162	ZN
1.06"	0.67"	0.59"	0.22"						



LONG WASHER FOR ENGINES / RONDELLA LUNGA PER MOTORI



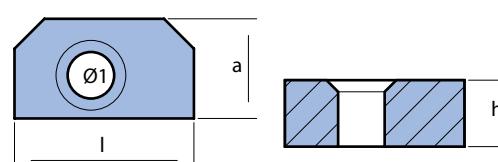
h	\emptyset	\emptyset 1	\emptyset 2	kg		lbs		original code 68T-11325-00	
				mm	inch	kg	lbs	code	ZN
20	13	10	6	0,020	0.04	8 059617 815936		01163	ZN
0.79"	0.51"	0.39"	0.24"						



CUBE FOR ENGINE / CUBO PER MOTORI

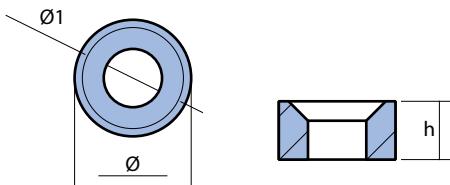


l	a	h	\emptyset 1	kg		lbs		original code 63P-11325-11-00	
				mm	inch	kg	lbs	code	ZN
27	15	10	7	0,020	0.04	8 059617 815943		01164	ZN
1.06"	0.59"	0.39"	0.28"						





WASHER / RONDELLA



original code 63P-11325-21-00

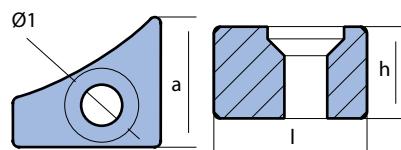
code

ZN 01165

8 059617 815950

kg

lbs

mm
inchh
0.24"Ø
0.47"Ø1
0.24"

original code 676-11325-00

code

ZN 01166

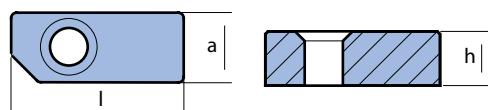
8 059617 815967

kg

lbs

mm
inchl
0.98"a
0.87"h
0.59"Ø1
0.28"

CUBE FOR ENGINE / CUBETTO PER MOTORI



original code 63P-11325-01-00

code

ZN 01167

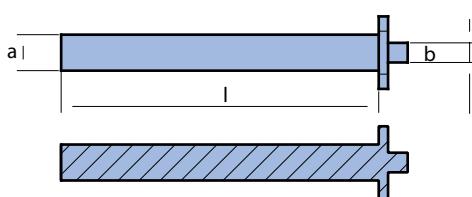
8 059617 815974

kg

lbs

mm
inchl
1.26"a
0.51"h
0.39"

PENCIL / ANODO SCAMBIATORE



original code 61A-11325-00

code

ZN 01168

8 059617 815981

kg

lbs

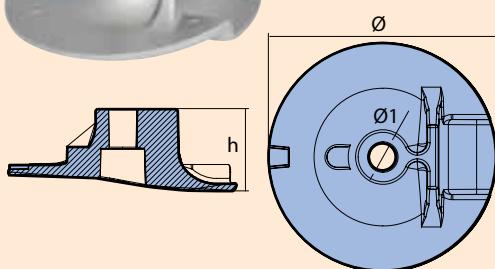
mm
inchl
2.68"a
3.03"b
1.65"

PLATE FOR ENGINES / PIASTRA PER MOTORI

NEW

original code 6AW-45619-00

code

ZN 01169

8 059617 818449

kg

lbs

mm

Ø
89,7Ø1
10,5h
32,3

AL 01169AL

8 059617 818555

kg

lbs

mm

Ø
3.53"Ø1
0.41"h
1.27"

MG 01169MG

8 059617 818562

kg

lbs

mm

Ø
3.53"Ø1
0.41"h
1.27"



KIT YAMAHA 150-200
OUTBOARD KIT 150-200 HP / KIT PER FUORIBORDO 150-200 HP

ZN		AL		MG	
code KITYAMAHA150/200		code KITYAMAHA150/200AL		code KITYAMAHA150/200MG	
quantity	product code	quantity	product code	quantity	product code
1	01112	1	01112AL	1	01112MG
1	01133DX	1	01133DXAL	1	01133DXMG



KIT YAMAHA 150-200 COUNTER ROTATION
OUTBOARD KIT 150-200 HP CR / KIT PER FUORIBORDO 150-200 HP CR

ZN		AL		MG	
code KITYAMAHA150/200 CR		code KITYAMAHA150/200 CRAL		code KITYAMAHA150/200 CRMG	
quantity	product code	quantity	product code	quantity	product code
1	01112	1	01112AL	1	01112MG
1	01134SX	1	01134SXAL	1	01134SXMG



KIT YAMAHA 200-250
OUTBOARD KIT 200-250 HP / KIT PER FUORIBORDO 200-250 HP

ZN		AL		MG	
code KITYAMAHA200/250		code KITYAMAHA200/250AL		code KITYAMAHA200/250MG	
quantity	product code	quantity	product code	quantity	product code
1	01112	1	01112AL	1	01112MG
1	01124	1	01124AL	1	01124MG



KIT YAMAHA 200-300
HIGH PERFORMANCE OUTBOARD KIT 200-300 HP / KIT PER FUORIBORDO HIGH PERFORMANCE 200-300 HP

ZN		AL		MG	
code KITYAMAHA200/300		code KITYAMAHA200/300AL		code KITYAMAHA200/300MG	
quantity	product code	quantity	product code	quantity	product code
1	01112	1	01112AL	1	01112MG
1	01145	1	01145AL	1	01145MG



KIT YAMAHA 60-90

ZN		AL	
code KITYAMAHA60/90		code KITYAMAHA60/90AL	
quantity	product code	quantity	product code
1	01104	1	01104AL
1	01115	1	01115AL



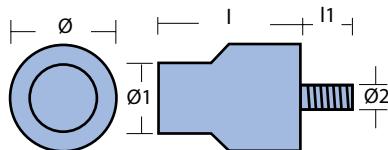
KIT YAMAHA 4T40-60

ZN		AL		MG	
code KITYAMAHA4T40/60		code KITYAMAHA4T40/60AL		code KITYAMAHA4T40/60MG	
quantity	product code	quantity	product code	quantity	product code
1	01141	1	01141AL	1	01141MG
1	01132	1	01132AL	1	01132MG
3	01123	3	01123AL	3	01123MG





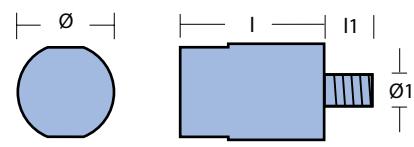
ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR 8-10 HP



original code 104211-41300			kg	lbs	l	l1	Ø	Ø1	Ø2	
ZN	code 01300	8 033837 065821	0,160	0.34	mm	40	16	30	21	M8
					inch	1.57"	0.63"	1.18"	0.83"	



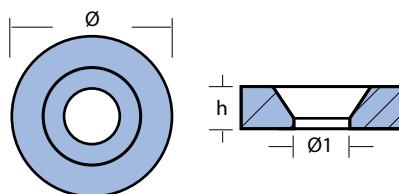
ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR 8-12 HP



original code 27210-200300			kg	lbs	l	l1	Ø	Ø1		
ZN	code 01301	8 033837 065838	0,070	0.15	mm	30	10	20		M8
					inch	1.18"	0.4"	0.8"		



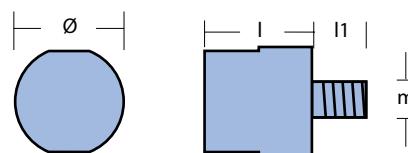
ENGINE WASHER / RONDELLA PER MOTORI
SERIE - YANMAR 70-85 HP



code			kg	lbs	h	Ø	Ø1		
ZN	code 01302	8 033837 065845	0,210	0.46	mm	15	53	8	
					inch	0.59"	2.09"	0.31"	



ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR



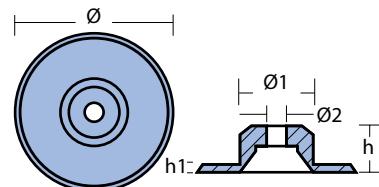
original code 27210-200200			kg	lbs	l	l1	Ø	m		
ZN	code 01303	8 033837 065852	0,050	0.10	mm	20	10	20		M8
					inch	0.79"	0.39"	0.79"		



PLATE FOR ENGINES / PLACCA PER MOTORI
SERIE - YANMAR



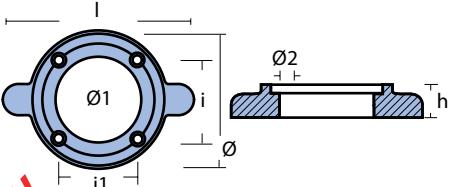
h	h1	Ø	Ø1	Ø2		kg	lbs	code	
24	4	75	32	9	mm	0,190	0.42	01304	ZN
0.94"	0.16"	2.95"	1.26"	0.35"	inch			8 033837 065869	



COLLAR FOR ENGINES / COLLARE PER MOTORI
SERIE - YANMAR - SD 20-30-40-50-60



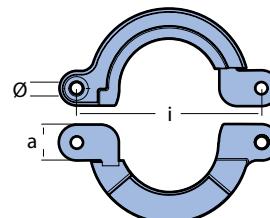
l	h	i	i1	Ø	Ø1	Ø2		kg	lbs	original code 196420-02652	code
145	25	42	73	107	67	11	mm	0,830	1.83	8 033837 065876	01305 ZN
5.71"	0.98"	1.65"	2.87"	4.21"	2.64"	0.43"	inch	0,330	0.72	8 059617 818456	01305MG MG

NEW

SPLIT RING COLLAR WITH STRAP / COLLARE YANMAR A DUE PEZZI CON INSERTO
SERIE - YANMAR - SD 20-30-40-50-60



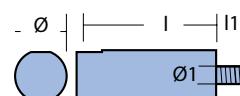
i	a	Ø		kg	lbs	original code 196440-02660	code
123,5	24	8,2	mm	0,760	1.68	8 059617 816070	01305/1 ZN
				0,300	0.66	8 059617 816087	01305/1AL AL
4.86"	0.94"	0.32"	inch	0,190	0.42	8 059617 816094	01305/1MG MG

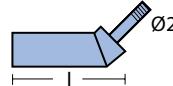
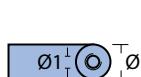


ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR

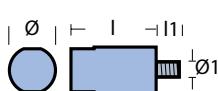


l	l1	Ø	Ø1		kg	lbs	original code 27210-200550	code
55	10	20	M8	mm	0,120	0.26	8 033837 065883	01306 ZN
2.17"	0.39"	0.79"		inch			8 033837 065883	




ROD FOR ENGINES / BARROTTO PER MOTORI
 SERIE - YANMAR


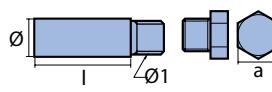
		code	kg	lbs	I	Ø	Ø1	Ø2
ZN	01308	8 033837 065906	0,150	0.32	mm	68	20	7
					inch	2.68"	0.79"	0.28"


ROD FOR ENGINES / BARROTTO PER MOTORI
 SERIE - YANMAR


		code	kg	lbs	I	l1	Ø	Ø1
ZN	01309	8 033837 065913	0,090	0.20	mm	40	11	23
					inch	1.57"	0.43"	0.91"
ZN	01310	8 033837 065920	0,360	0.79	mm	40	25	40
					inch	1.57"	0.98"	1.57"
ZN	01311	8 033837 065937	0,200	0.44	mm	40	20	30
					inch	1.57"	0.79"	1.18"
ZN	01312	8 033837 065944	0,080	0.18	mm	37	10	20
					inch	1.46"	0.39"	0.79"
ZN	01313	8 033837 065951	0,070	0.15	mm	30	10	20
					inch	1.18"	0.39"	0.79"


ANODE WITH PLUG FOR ENGINES / ANODO CON TAPPO PER MOTORI

zinc only / solo anodo					I	a	Ø	Ø1
code			kg	lbs				
ZN	01316	8 033837 067948	0,030	0.07	mm	32	12,5	3/8"unc 0.49"
					inch	1.26"		
original code 119574-44150 • complete / completo								
ZN	01316T	8 033837 065890	0,070	0.14	mm	32	22	12,5
					inch	1.26"	0.87"	0.49"
plug only / solo tappo								
ZN	01316TP	8 033837 067801	0,040	0.08	mm	22		
					inch		0.87"	

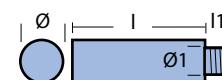




ROD FOR ENGINES / BARROTTO PER MOTORI



I	l1	Ø	Ø1	original code 119574-18790 • zinc only / solo anodo			
				kg	lbs	code	
50	10	16	7/16" unc	mm	0,080	0.17	01317  
1.97"	0.39"	0.63"		inch			
a b				plug only / solo tappo			
1/2" GAS CONICO	22	mm	0,080	0.17	8 033837 067962	01317TP	
1/2" BSPT	0.87"	inch					



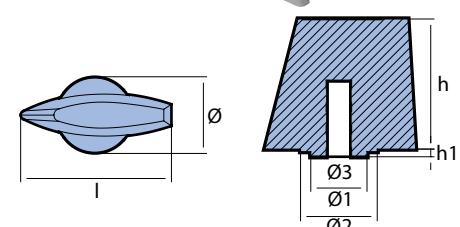
ROD FOR ENGINES / BARROTTO PER MOTORI



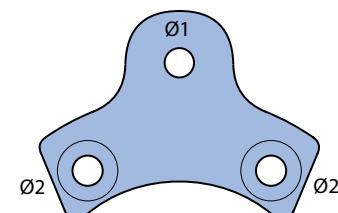
I	l1	Ø	Ø1	zinc only / solo anodo			
				kg	lbs	code	
30	10	12,5	5/16" unc	mm	0,030	0.06	01318  
1.18"	0.39"	0.49"		inch			
a b				plug only / solo tappo			
1/2" GAS CONICO	17	mm	0,080	0.17	8 033837 067966	01318TP	
1/2" BSPT	0.67"	inch					



SKEG / PINNA



I	h	h1	Ø	Ø1	Ø2	Ø3	kg		lbs		code
							mm	inch	mm	inch	
59	51	3	30	22	30	M10	0,220	0.49	8 059617 816124	01319  	
2.32"	2.01"	0.12"	1.18"	0.87"	1.18"						

ADAPTER PLATE FOR SPLIT RINGS / PLACCHETTA ADATTATRICE PER COLLARE A 2 PEZZI
SERIE - YANMAR - SD 20-30-40-50-60

Ø1	Ø2	kg		lbs		original code 196440-02690		
		mm	inch	mm	inch	code		
8	7	0,080	0.18	8 059617 816131		PLAC/1		
0.31"	0.28"							

**KIT YANMAR SPLIT RING / KIT YANMAR COLLARE A 2 SEZIONI**

SERIE - YANMAR - SD 20-30-40-50-60

SCREWS INCLUDED / COMPLETI DI VITERIA

ZN		AL		MG	
code	KIT1305/1	code	KIT1305/1AL	code	KIT1305/1MG
quantity	01305/1	quantity	01305/1AL	quantity	01305/1MG

KIT YANMAR INBOARD ENGINES / KIT YANMAR MOTORI ENTROBORDO

SERIE - YANMAR - 6LP - 6LY - 4LHA

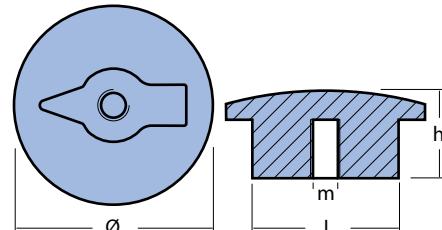


ZN	
code KITYANMAR6LP/6LY/4LH	
quantity	product code
1	01317T
4	01318T

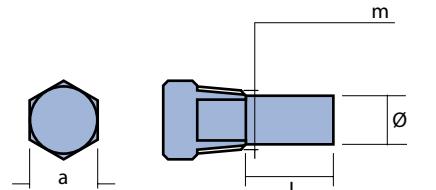
PLATE FOR ENGINES / PIASTRINA PER MOTORI



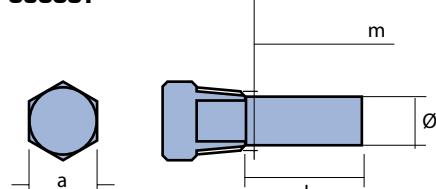
I	h	\emptyset	m	kg	lbs	code	ZN
50	30	69	M10x1,5	0,290	0,64	8 033837 066860	06001
1.97"	1.18"	2.72"	mm inch				

ROD / BARROTTA PER INVERTITORE
SERIE - TIPO ZF

06002T



06003T

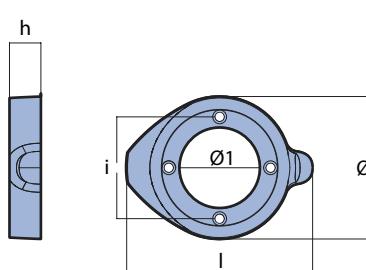


I	a	\emptyset	m	kg	lbs	code	ZN
18	14	10	1/4" BSPT	0,030	0,07	8 033837 068260	06002T
0.71"	0.55"	0.39"	mm inch				

I	a	\emptyset	m	kg	lbs	code	ZN
26	18	12	3/8" BSPT	0,060	0,13	8 033837 068297	06003T
1"	0.71"	0.5"	mm inch				

COLLAR FOR STERN DRIVE / COLLARE PER PIEDE POPPIERO
SERIE - TIPO ZF - SD10 - SD12

I	i	h	\emptyset	$\emptyset 1$	kg	lbs	original code 3321-301-012	code	ZN
148	81	25	113	64	0,940	2.08	8 033837 068303	06004	ZN
5.83"	3.19"	0.98"	4.45"	2.52"	mm inch				

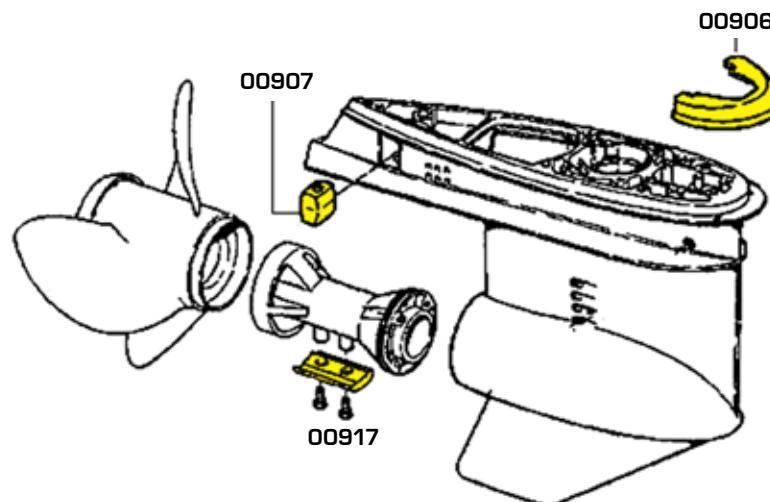




Kit



KIT OMC STRINGER

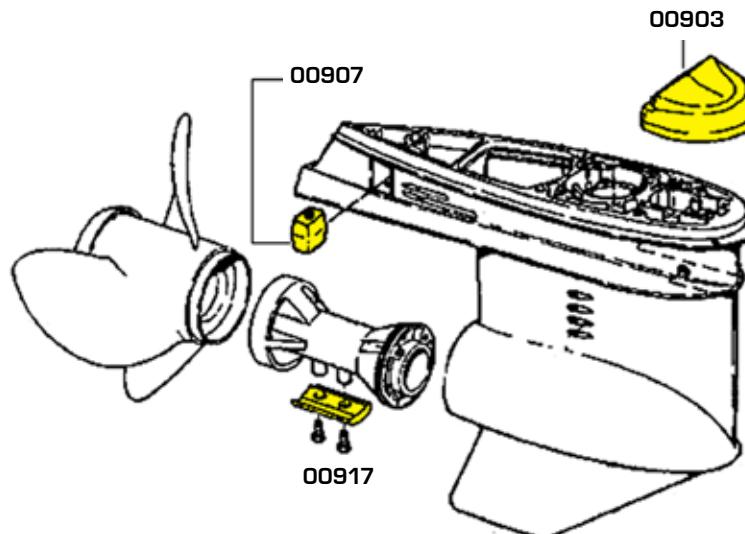


For detailed description of content,
codes and alloys consult page n° 101.

*Per descrizione dettagliata del contenuto,
per i codici e le leghe vedi pagina n° 101.*



KIT OMC COBRA

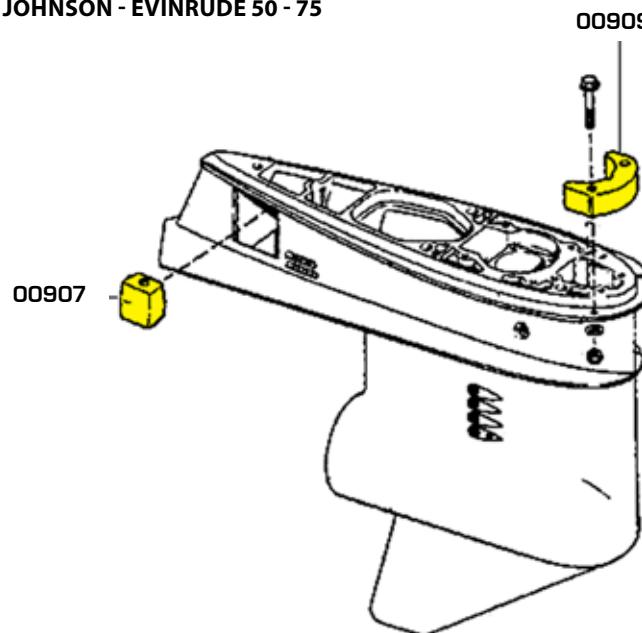


For detailed description of content,
codes and alloys consult page n° 101.

*Per descrizione dettagliata del contenuto,
per i codici e le leghe vedi pagina n° 101.*



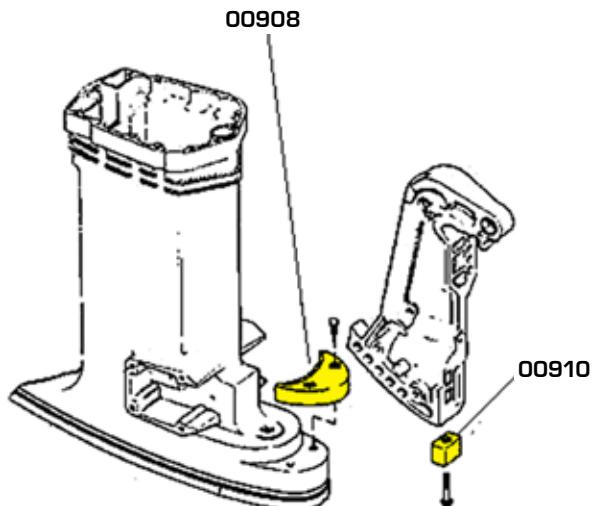
KIT OMC - JOHNSON - EVINRUDE 50 - 75



For detailed description of content,
codes and alloys consult page n° 101.

*Per descrizione dettagliata del contenuto,
per i codici e le leghe vedi pagina n° 101.*

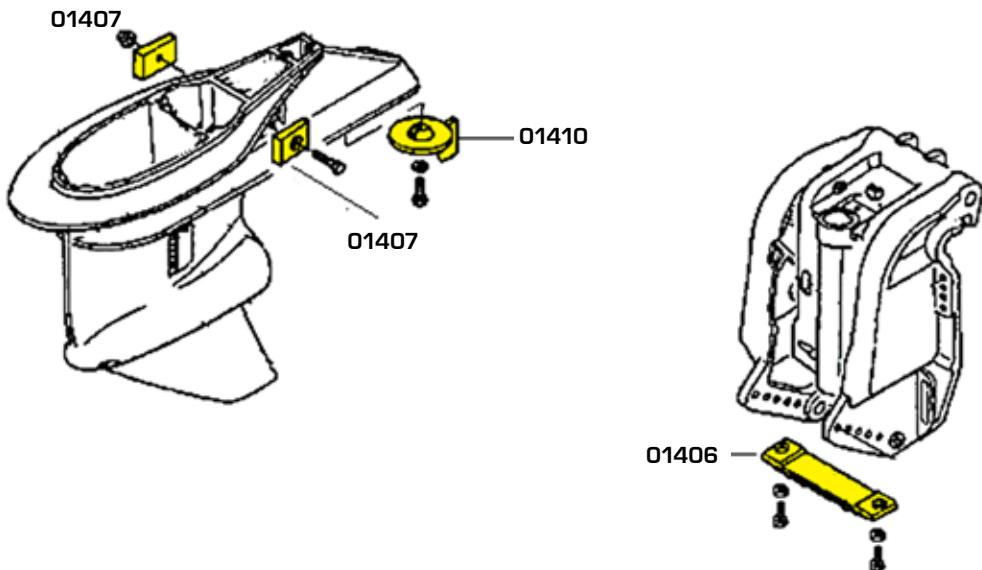
KIT OMC - JOHNSON - EVINRUDE V4 - V6



For detailed description of content, codes and alloys consult page n° 101.

Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 101.

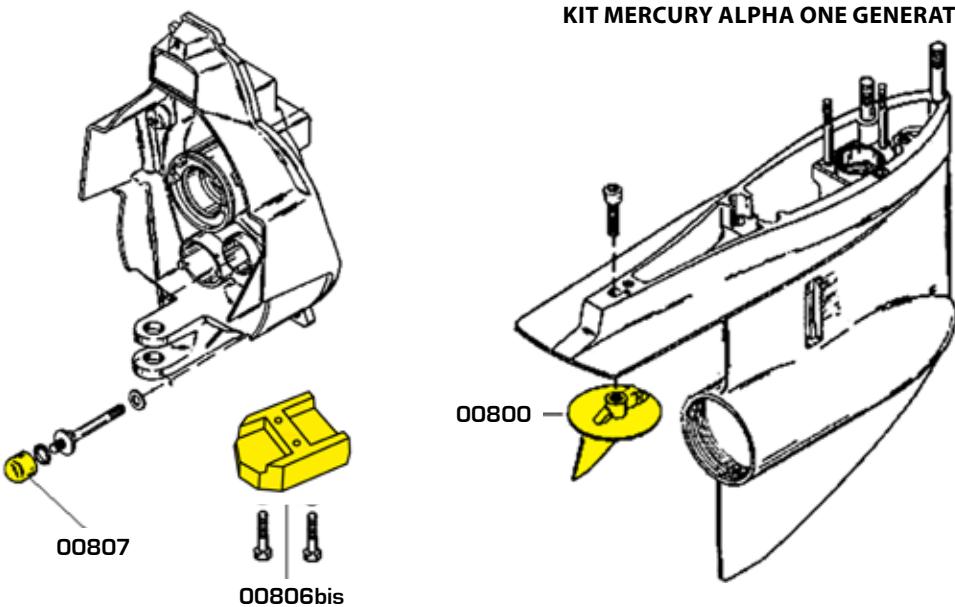
KIT HONDA BF75 BF 90 BF 115 BF 130



For detailed description of content, codes and alloys consult page n° 113.

Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 113.

KIT MERCURY ALPHA ONE GENERATION 1



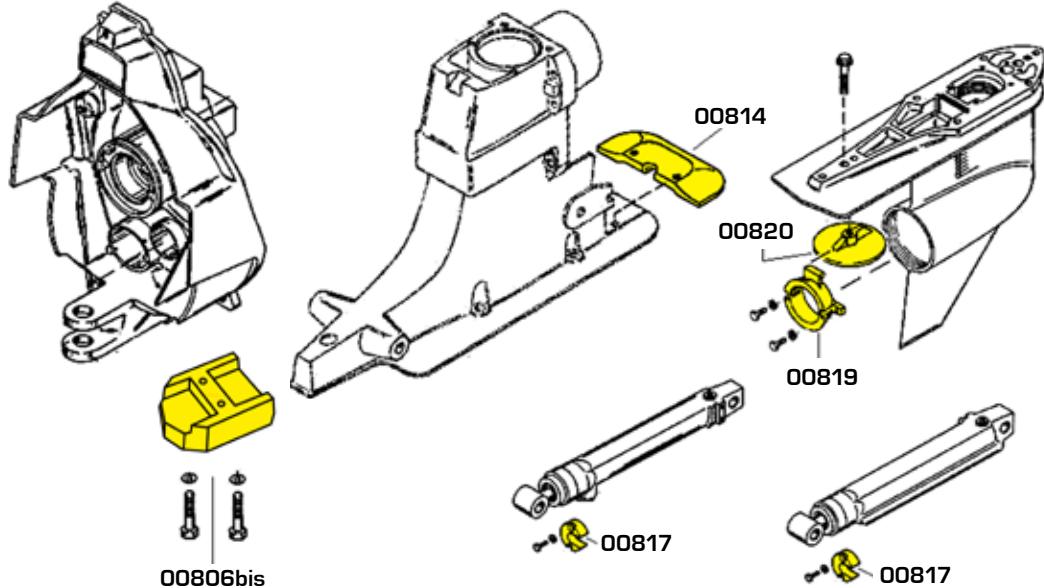
For detailed description of content, codes and alloys consult page n° 136. / *Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 136.*



Kit



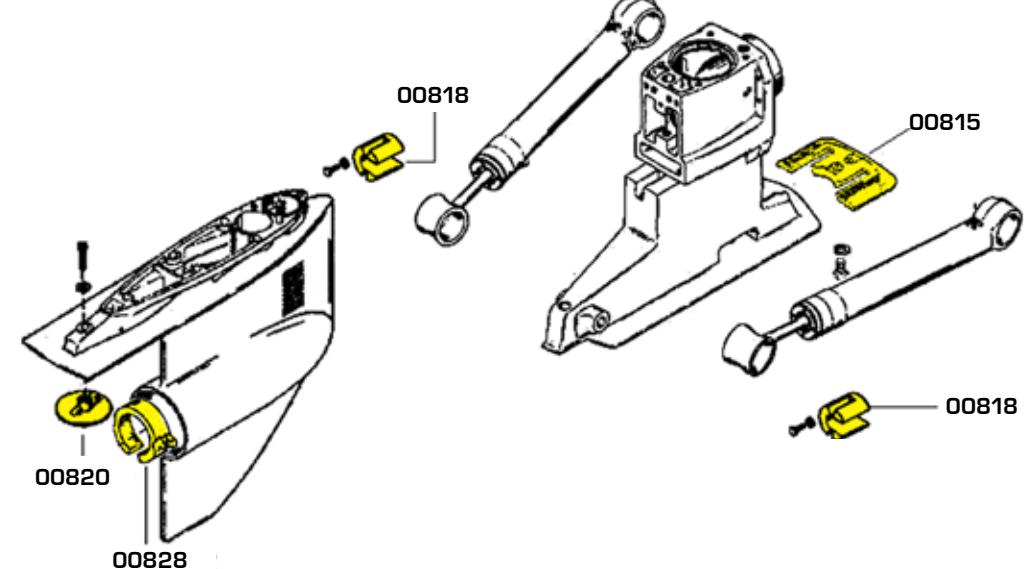
KIT MERCURY ALPHA ONE GENERATION 2



For detailed description of content, codes and alloys consult page n° 136. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 136.



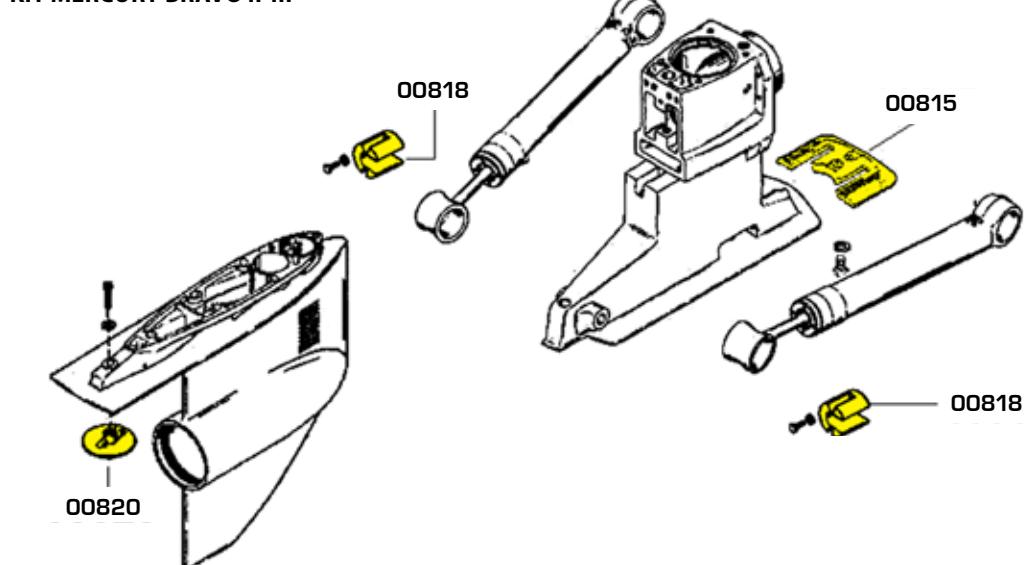
KIT MERCURY BRAVO ONE



For detailed description of content, codes and alloys consult page n° 136. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 136.



KIT MERCURY BRAVO II-III

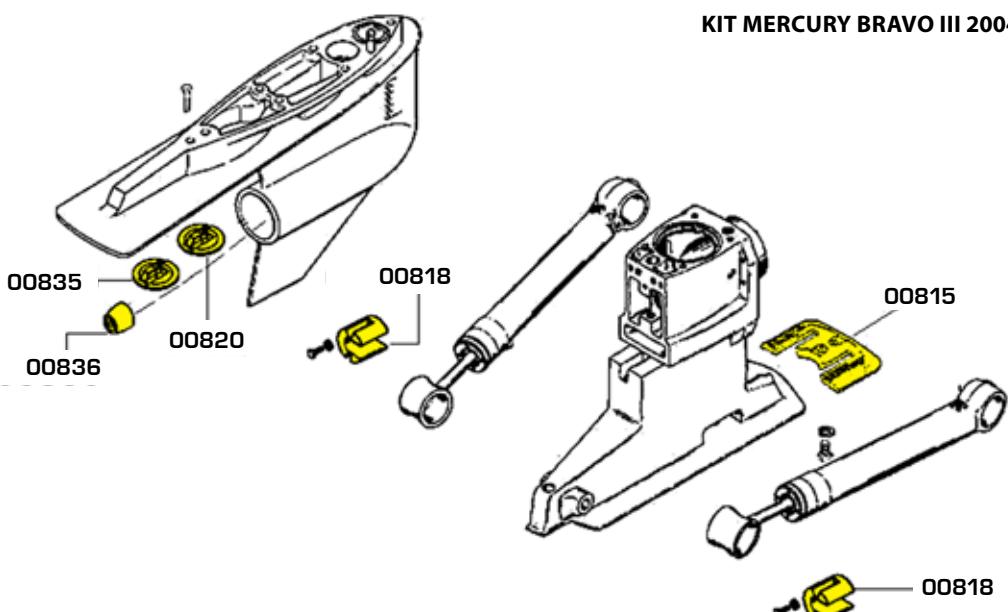


For detailed description of content, codes and alloys consult page n° 137. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 137.



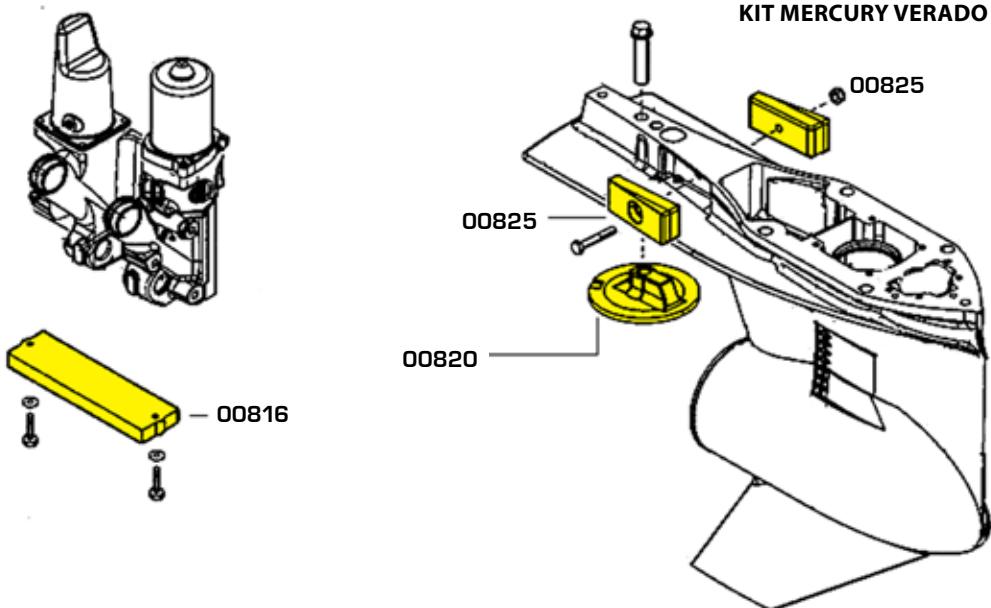
Kit

KIT MERCURY BRAVO III 2004



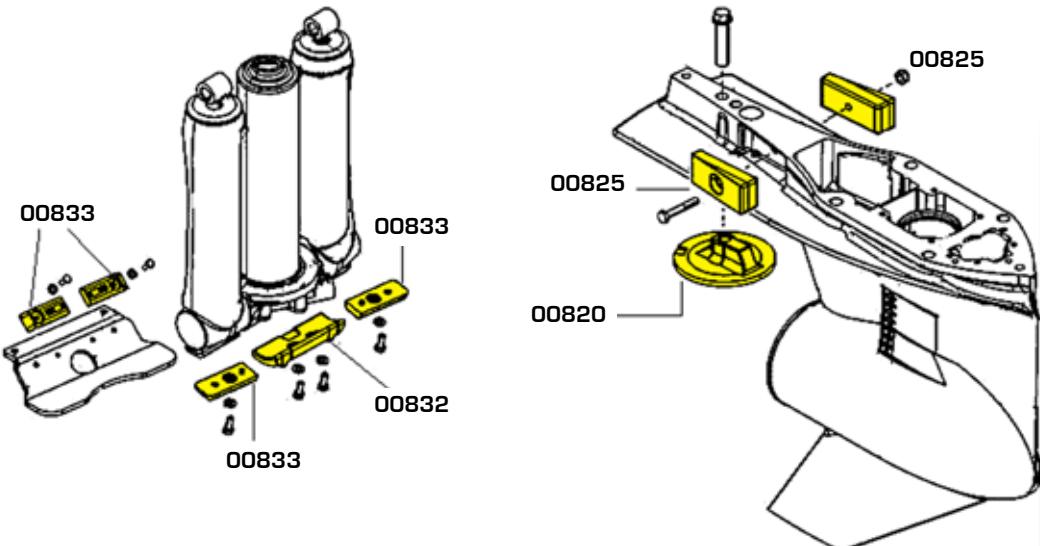
For detailed description of content, codes and alloys consult page n° 137. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 137.

KIT MERCURY VERADO 4



For detailed description of content, codes and alloys consult page n° 137. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 137.

KIT MERCURY VERADO 6



For detailed description of content, codes and alloys consult page n° 137. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 137.

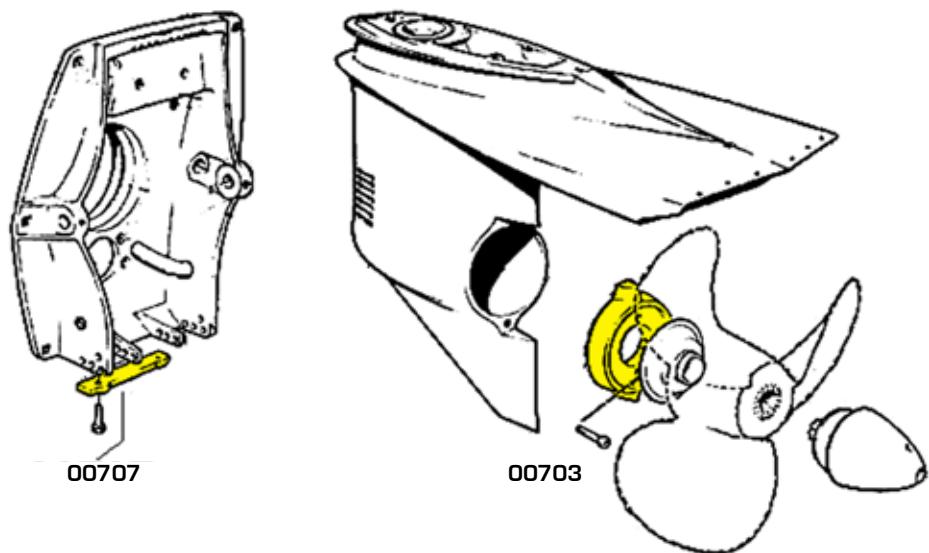


Kit

Volvo Penta



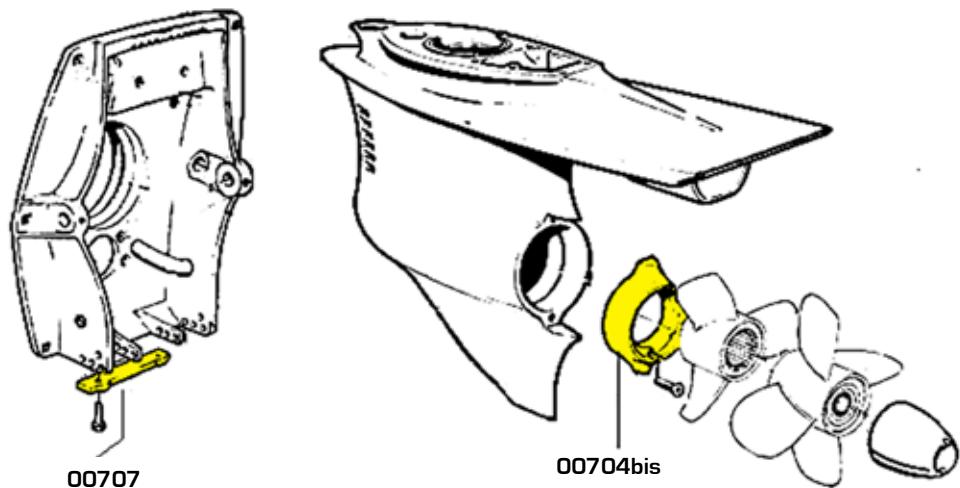
KIT VOLVO 280



For detailed description of content, codes and alloys consult page n° 168. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 168.



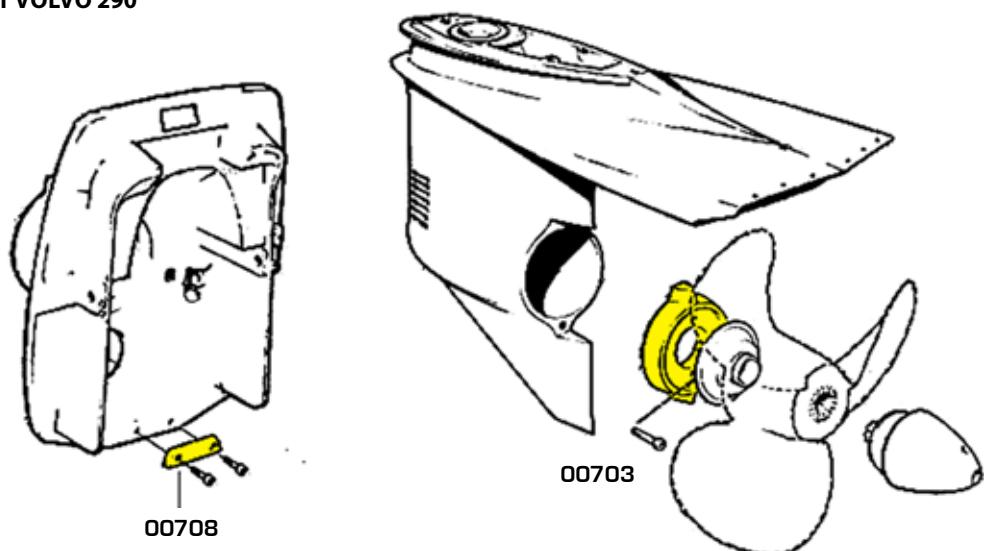
KIT VOLVO DUO-PROP 280



For detailed description of content, codes and alloys consult page n° 168. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 168.



KIT VOLVO 290

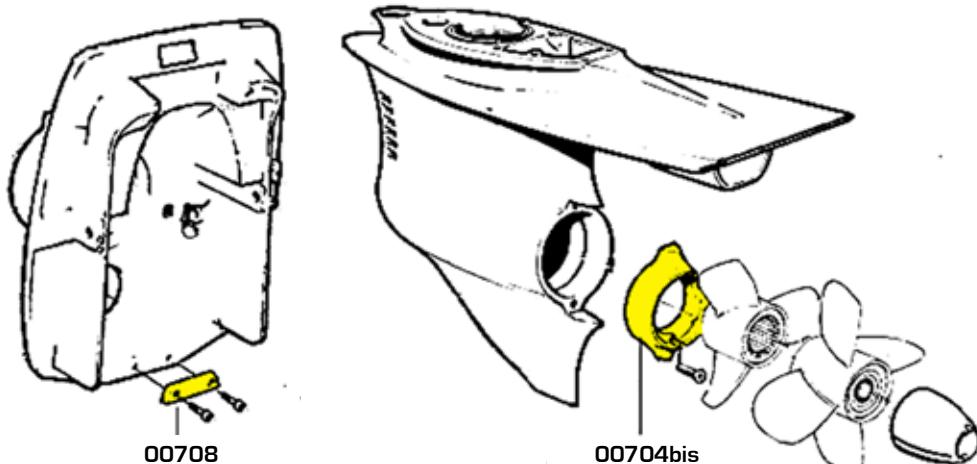


For detailed description of content, codes and alloys consult page n° 168. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 168.



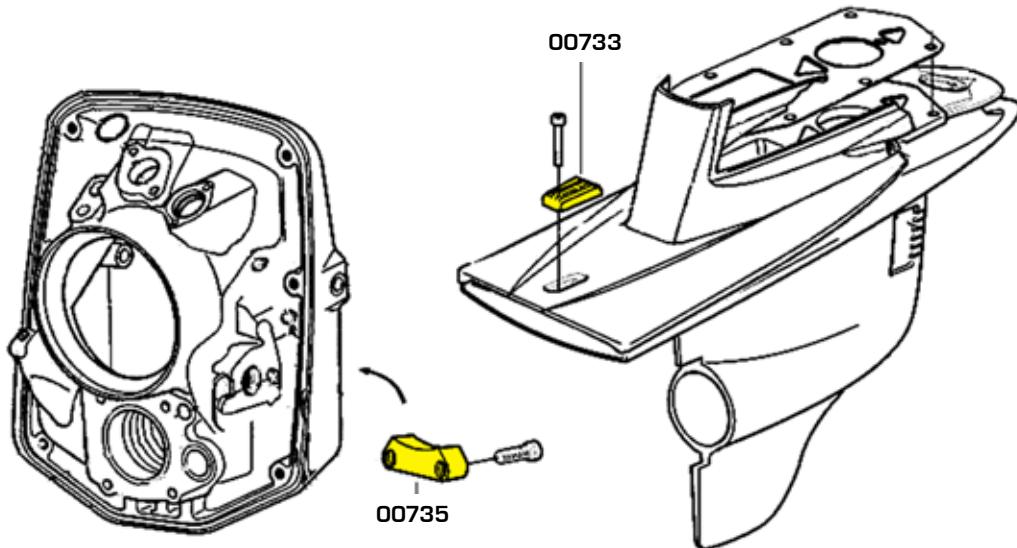
Kit

KIT VOLVO DUO-PROP 290



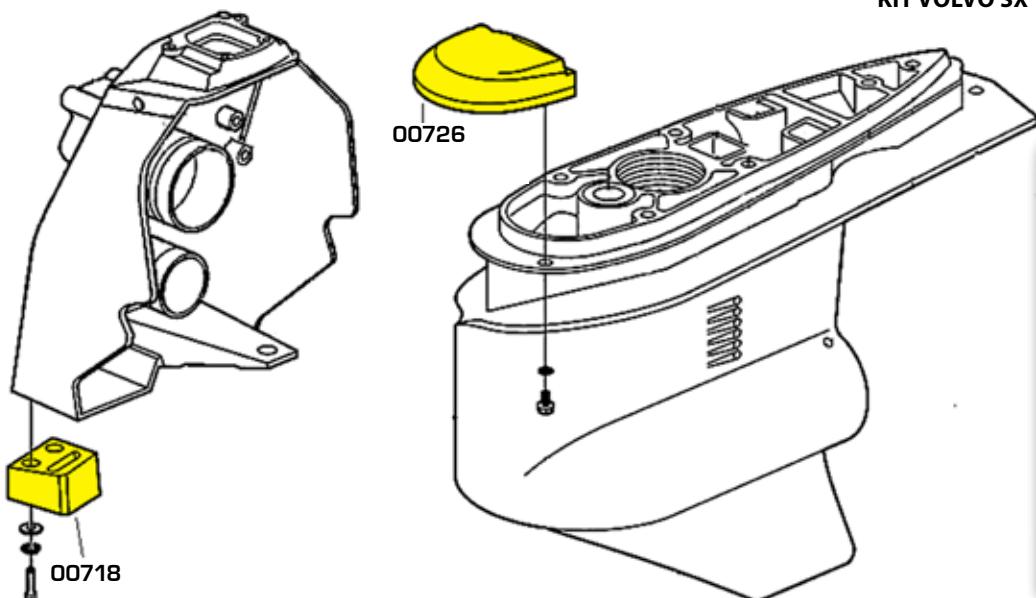
For detailed description of content, codes and alloys consult page n° 168. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 168.

KIT VOLVO DPH-DPR



For detailed description of content, codes and alloys consult page n° 169. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 169.

KIT VOLVO SX



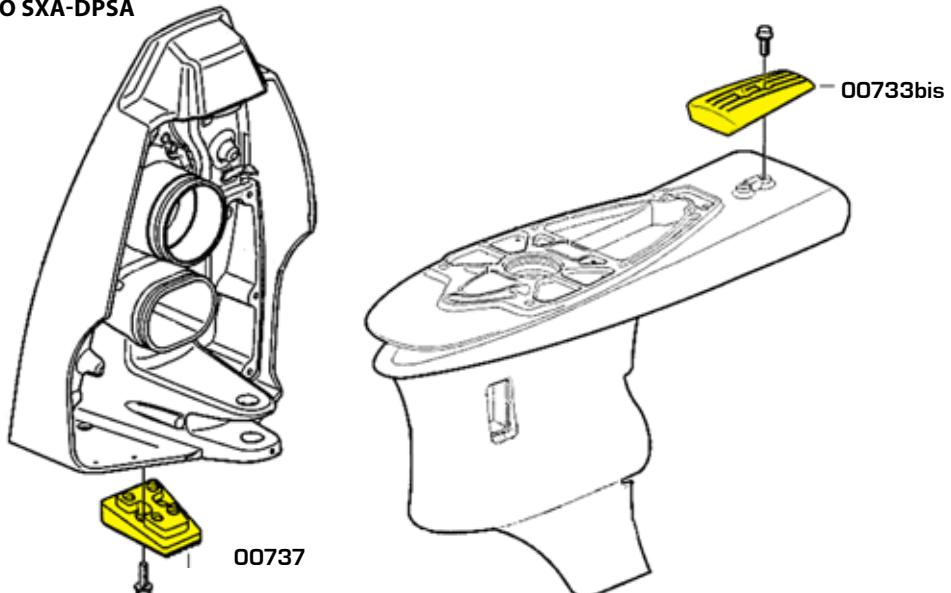
For detailed description of content, codes and alloys consult page n° 169. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 169.



Kit



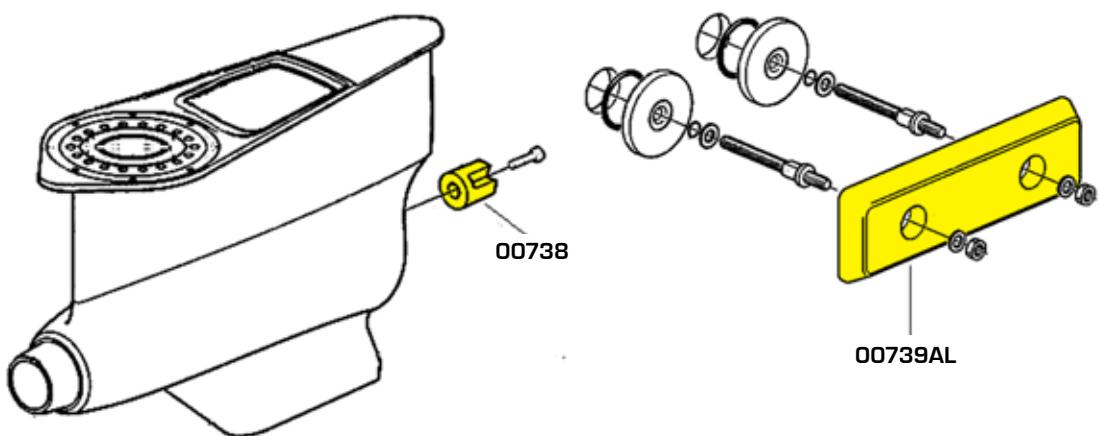
KIT VOLVO SXA-DPSA



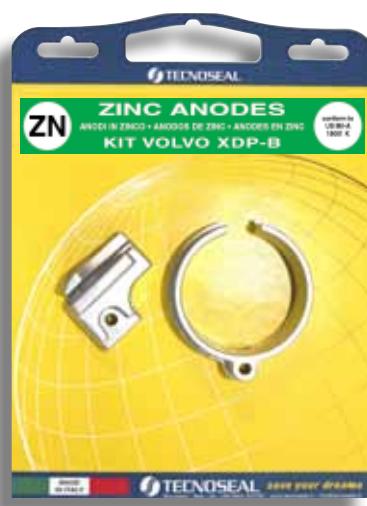
For detailed description of content, codes and alloys consult page n° 169. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 169.



KIT VOLVO IPS



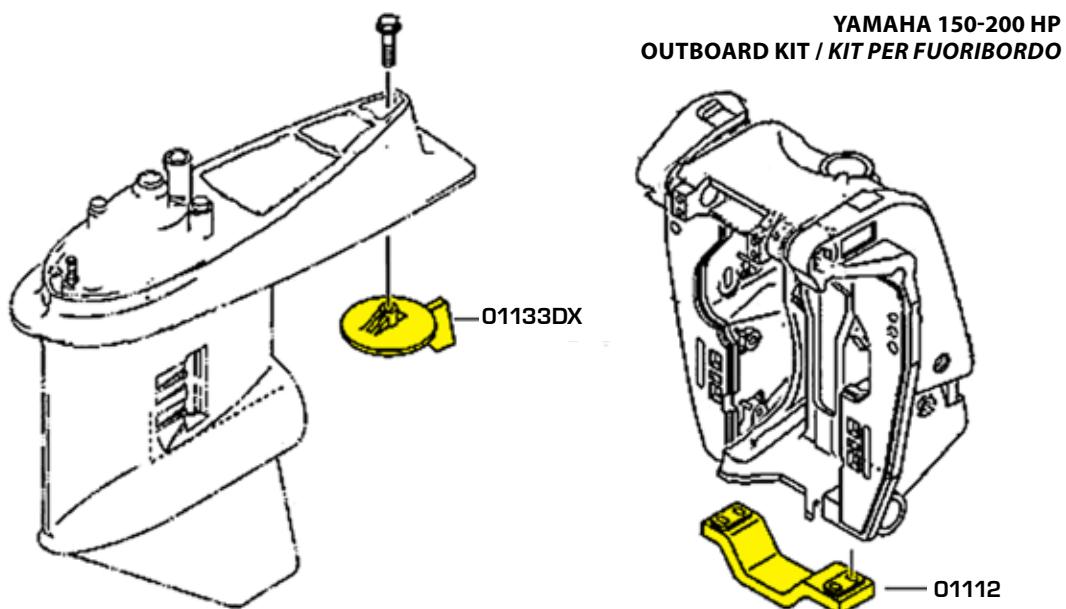
For detailed description of content, codes and alloys consult page n° 169. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 169.



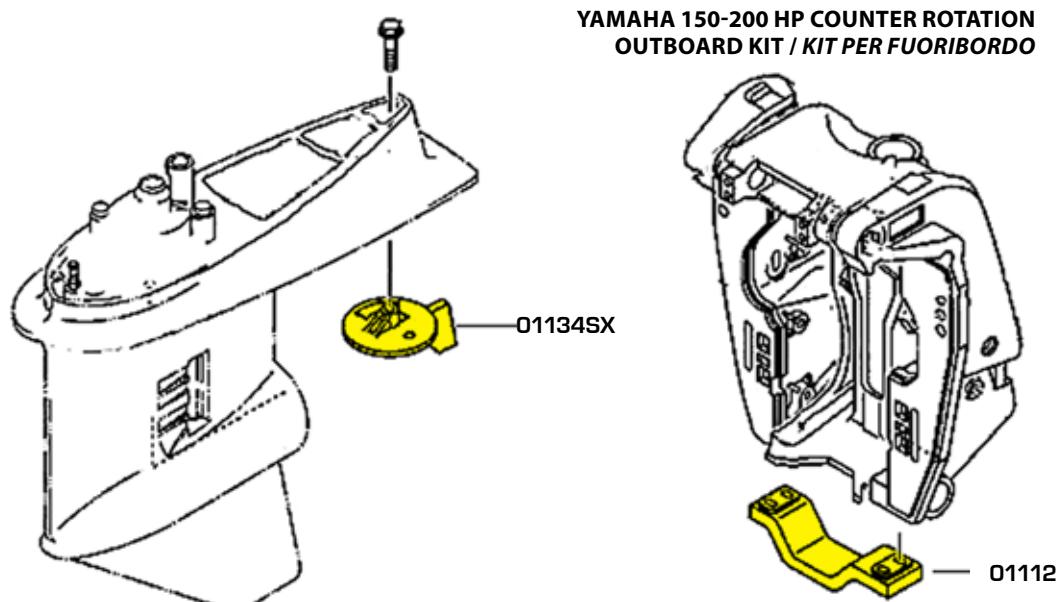
KIT VOLVO XDP-B



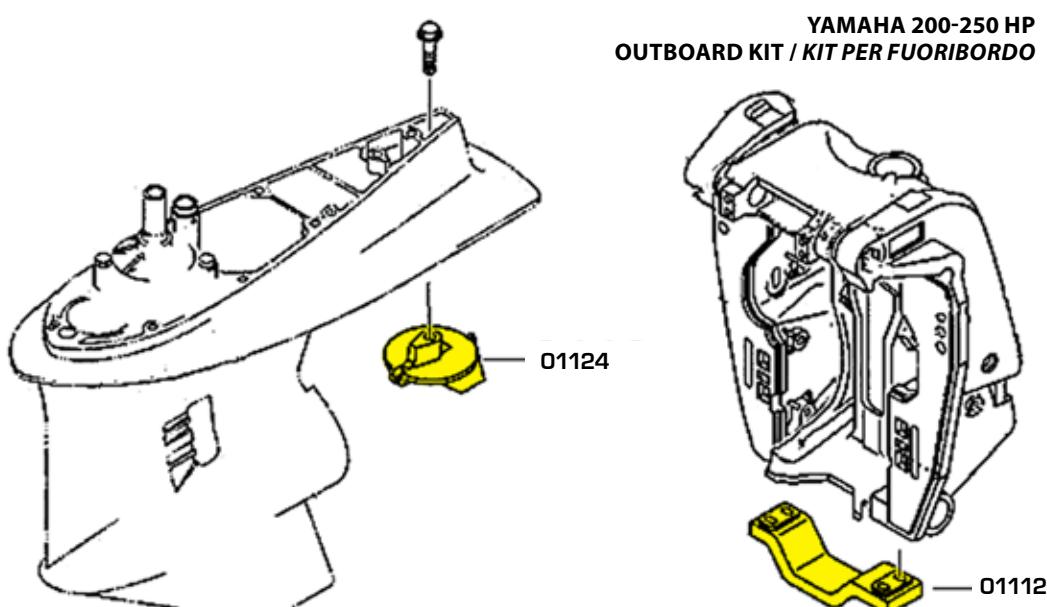
For detailed description of content, codes and alloys consult page n° 169. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 169.



For detailed description of content, codes and alloys consult page n° 191. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 191.



For detailed description of content, codes and alloys consult page n° 191. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 191.



For detailed description of content, codes and alloys consult page n° 191. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 191.

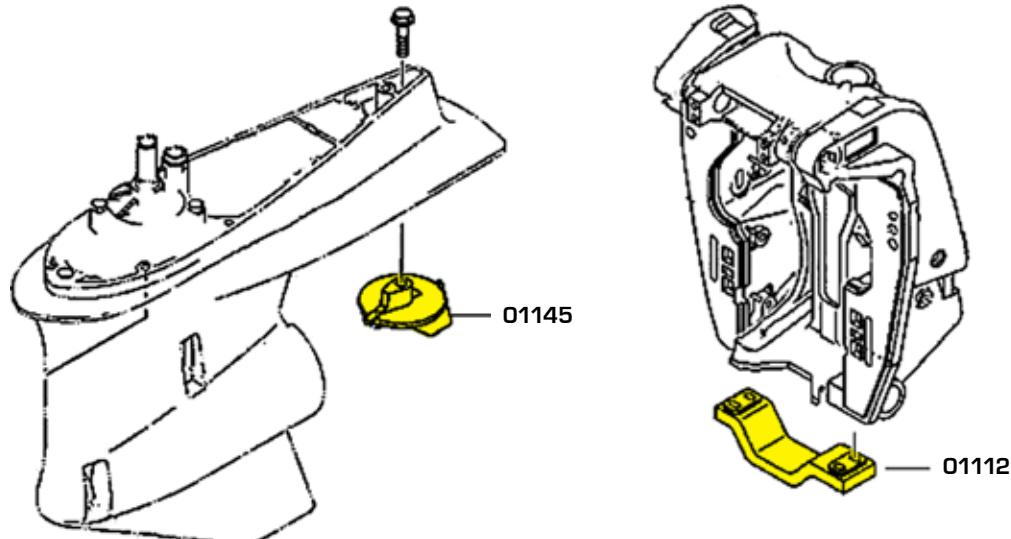


Kit

Yamaha Mariner



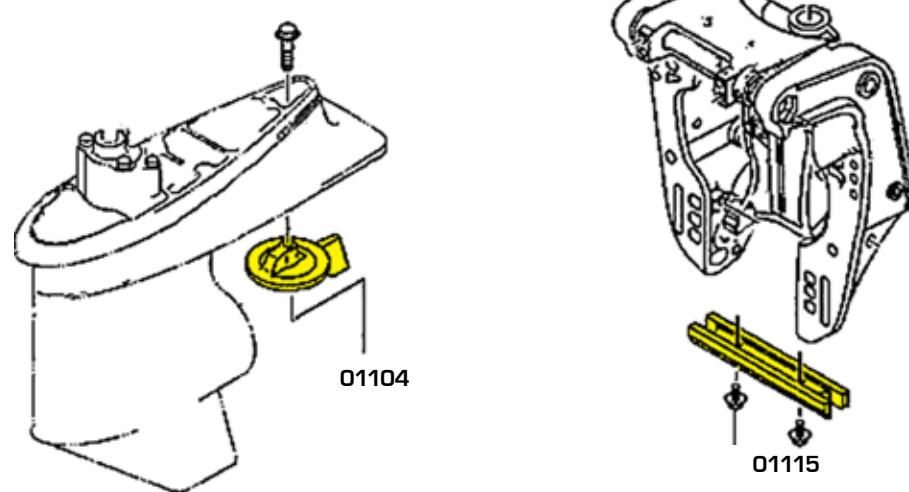
**YAMAHA 200-300 HP
HIGH PERFORMANCE OUTBOARD KIT / KIT PER FUORIBORDO AD ALTE PRESTAZIONI**



For detailed description of content, codes and alloys consult page n° 191. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 191.



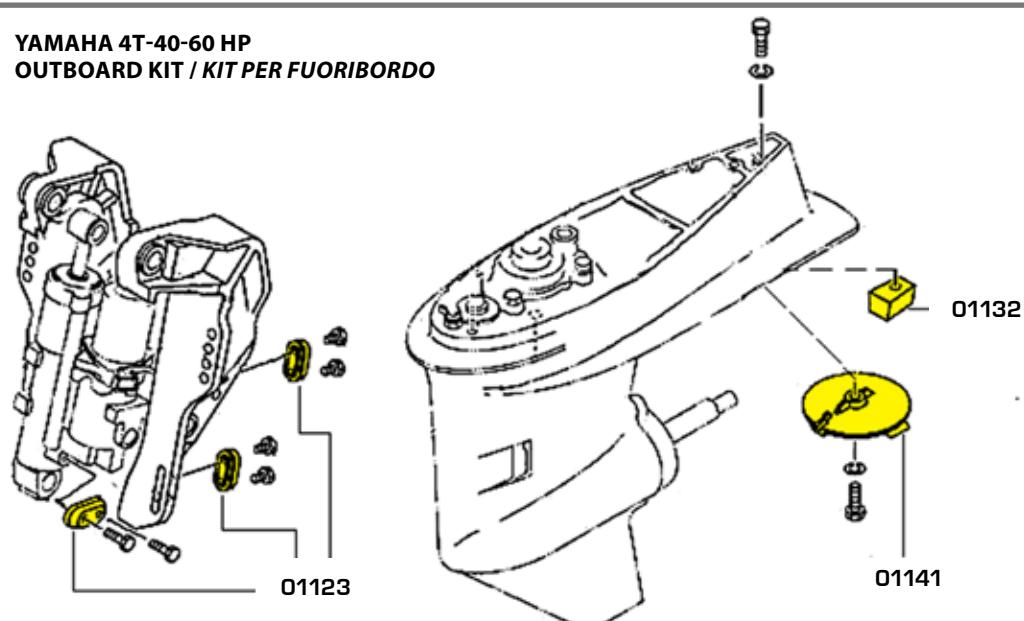
**YAMAHA 60-90 HP
OUTBOARD KIT / KIT PER FUORIBORDO**



For detailed description of content, codes and alloys consult page n° 191. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 191.



**YAMAHA 4T-40-60 HP
OUTBOARD KIT / KIT PER FUORIBORDO**



For detailed description of content, codes and alloys consult page n° 191. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 191.

Antifouling - Galvanic isolator



TECNOSEAL PRODUCES ALSO THE FOLLOWING EQUIPMENT AS STANDARD OR CUSTOM PROJECTS FOR ANY SIZE OF VESSELS:

- ANTIFOULING POWER UNITS FOR YACHTS, MAXI YACHTS AND SHIPS
- COPPER, ALUMINUM AND FERROUS ANODES FOR ANTIFOULING
- ELECTROCHLORINATION CELLS AND POWER UNITS
- YACHT/SHIP HULLS ICCP SYSTEMS
- GALVANIC ISOLATOR



TECNOSEAL REALIZZA ANCHE I SEGUENTI COMPONENTI COME PRODOTTI STANDARD O PERSONALIZZATI PER IMBARCAZIONI DI OGNI DIMENSIONE:

- ALIMENTATORI PER IMPIANTI ANTIFOULING PER NAVI, YACHT E MAXI YACHTS
- ANODI IN RAME, ALLUMINIO E FERROSI PER IMPIANTI ANTIFOULING
- CELLE ED ALIMENTATORI PER ELETROCLORAZIONE
- IMPIANTI DI PROTEZIONE CATODICA PER NAVI / YACHT
- ISOLATORI GALVANICI



code			reference drawing disegno di riferimento	measures misure	anode - anodo					plug - tappo	
					a	a1	d	p	o	c	e
AIFO- FPT											
ZN	02010 original code 8105277	8 033837 066958		mm	28	8	14	12			
				inch	1,10	0,31	0,55	0,47			
	02010TP	8 033837 066965		mm						24	
				inch							0,94 18X1,5
ZN	02010/99 original code 8105277	8 033837 067009		mm	26	7	13	10			
				inch	1,02	0,28	0,51	0,39			
	02010TP/99	8 033837 067016		mm						24	
				inch							0,94 18X1,5
ZN	02011 original code 8210M22 8101772	8 033837 067054		mm	20	11	20	14			
				inch	0,79	0,43	0,79	0,55			
	02011TP	8 033837 067061		mm						32	
				inch							1,26 28X1,5
	02011 TP/98 original code 8210M22	8 033837 067078		mm						27	
				inch							1,06 28X1,5
ZN	02012 original code 8105277	8 033837 066972		mm	26	8	13	10,1			
				inch	1,02	0,31	0,51	0,40			
	02012TP	8 033837 066989		mm						24	
				inch							0,94 16X1,5
ZN	02013 original code 8109743	8 033837 067023		mm	18	8	10	7			
				inch	0,71	0,31	0,39	0,28			
	02013TP	8 033837 067030		mm						17	
				inch							0,67 12X1,5
	02014TP	8 033837 066996		mm						13	
				inch							0,51 10X1
	02015TP	8 033837 067047		mm						13	
				inch							0,51 10X1,25
ZN	02017	8 033837 067788		mm	40	10	14	M8			
				inch	1,57	0,39	0,55				
	02017TP	8 033837 067795		mm						22	
				inch							0,87 18X1,5

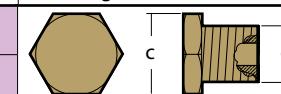
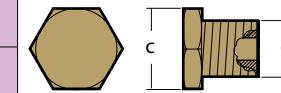
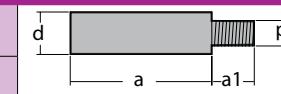
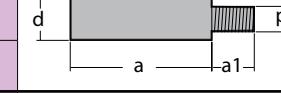
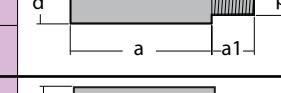
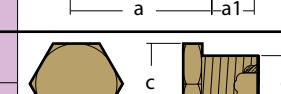
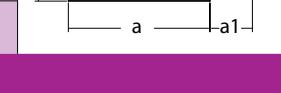
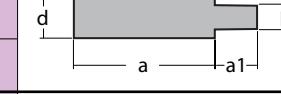
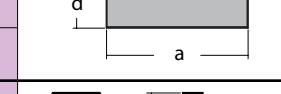
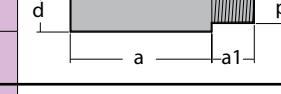
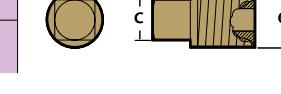
anode - anodo						plug - tappo		measures misure		reference drawing disegno di riferimento		code			
a	a1	d	p	o	c	e									
BAUDOUIN															
45	11	20	8X 1,25				24X1,5	mm		8 033837 067699	02300	ZN			
1,77	0,43	0,79						inch		8 033837 067699	02300TP				
BMW															
50	13	13	3/8" UNC				24X1,5	mm		8 033837 064879	01005	ZN			
1,97	0,51	0,51						inch		8 033837 064879					
BUKH															
35	12	12	M5				22	mm		8 033837 066378	02050	ZN			
1,38	0,47	0,47						inch		8 033837 066378	02050TP				
40	10	12	3/8" UNC				0,87	mm		8 033837 066415	02052	ZN			
1,57	0,39	0,47						inch		8 033837 066415					
18	8	10	8,5				17	mm		8 033837 066422	02053	ZN			
0,71	0,31	0,39	0,33					inch		8 033837 066422	02053TP				
26	7	22	M10				0,67	mm		8 033837 066439	02053TP				
1,02	0,28	0,87						inch		8 033837 066439					
CASTOLDI															
26	7	22	M10				17	mm		8 033837 066477	02402	ZN			
1,02	0,28	0,87						inch		8 033837 066477					
CATERPILLAR															
26	7	14	12				0,39	mm		8 033837 067085	02020	ZN			
1,02	0,28	0,55	0,47					inch		8 033837 067085	serie 3208				
55	11	10	1/4" UNC				10	mm		8 033837 067092	02021	original code 6L2283			
2,17	0,43	0,39						inch		8 033837 067092					
35	11	9	1/4" UNC				0,39	mm		8 033837 067115	02021/1	serie 3500 original code 116-7011			
1,38	0,43	0,35						inch		8 033837 067115					
20	11	22	5/8" UNF				0,55	mm		8 033837 067122	02021/1TP				
0,79	0,43	0,87						inch		8 033837 067122					



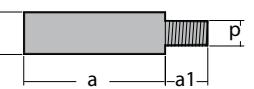
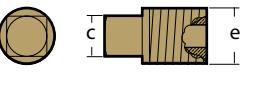
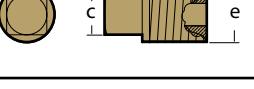
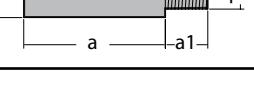
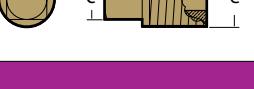
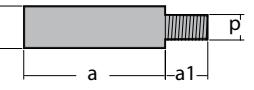
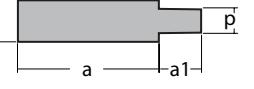
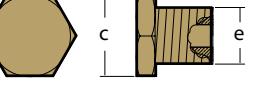
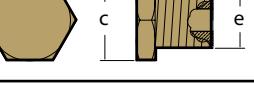
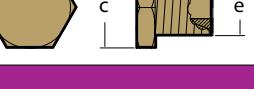
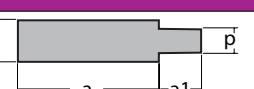
code			reference drawing disegno di riferimento	measures misure	anode - anodo					plug - tappo	
					a	a1	d	p	o	c	e
CATERPILLAR											
	02022TP original code 6L2020	8 033837 067146		mm inch						16	¾" GAS
										0,63	¾" BSPP
ZN	02023 serie 2289 original code 6L2289	8 033837 067153		mm inch	76	13	16	⅜" UNC			
					2,99	0,51	0,63				
	02023TP	8 033837 067160		mm inch						14	½" GAS CONICO
										0,55	½" BSPT
ZN	02024 serie 2288 original code 6L2288	8 033837 067177		mm inch	63	13	16	⅜" UNC			
					2,48	0,51	0,63				
	02024TP original code 5B9169	8 033837 067184		mm inch						14	½" GAS
										0,55	½" BSPP
ZN	02024/1 original code 5B9651	8 059617 816339		mm inch	51	13	16	⅜" UNC			
					2,01	0,51	0,63				
	02024/1TP	8 059617 816346		mm inch						14	½" GAS
										0,55	½" BSPP
ZN	02025 original code 6L2284	8 033837 067191		mm inch	33	12	14	⅝" UNC			
					1,30	0,47	0,55				
ZN	02026 serie 2284 original code 6L2286	8 033837 067207		mm inch	55	20	28	¾" UNC			
					2,17	0,79	1,10				
	02026TP	8 033837 067214		mm inch						24	1" ¼ GAS CONICO
										0,94	1" ¼ BSPT
ZN	02027 serie 2280 original code 6L2280	8 033837 067221		mm inch	40	10	12	⅜" UNC			
					1,57	0,39	0,47				
	02027TP original code 6L2279	8 033837 067238		mm inch						11	⅝" GAS CONICO
										0,43	⅝" BSPT
ZN	02028 serie 3412 original code 7E5076	8 033837 067245		mm inch	41	9	16	⅛" UNF			
					1,61	0,35	0,63				
	02028TP	8 033837 067252		mm inch						25	½" GAS CONICO
										0,98	½" BSPT
ZN	02029 serie 3126 original code 6L2280G	8 033837 067269		mm inch	38	10	12,5	⅛" UNF			
					1,50	0,39	0,49				
	02029TP original code 6L2279G	8 033837 067276		mm inch						19	⅝" GAS
										0,75	⅝" BSPP
ZN	02029/BIS serie 3126 original code 6L3104	8 033837 067283		mm inch	38	11	10	¼" UNC			
					1,50	0,43	0,39				



Entrobordo

anode - anodo					plug - tappo		measures misure	reference drawing disegno di riferimento	code	
a	a1	d	p	o	c	e	mm		8 033837 067290	02029BIS TP original code 1149096
					16	$\frac{1}{4}$ " GAS				
					0,63	$\frac{1}{4}$ " BSPP	inch		8 033837 067344	02029-1TP original code 3610785
					18	$\frac{3}{4}$ " UNF	mm			
					0,71		inch			
CUMMINS										
65	15	18	16 X 1,5				mm		8 033837 067344	02040 ZN
2,56	0,59	0,71					inch			
31	13	16	$\frac{3}{8}$" UNC				mm		8 033837 067351	02041 serie 8517474 ZN
1,22	0,51	0,63					inch			
20	8	10	M6				mm		8 033837 067368	02042 ZN
0,79	0,31	0,39					inch			
50	10	16	15,5				mm		8 033837 067375	02043 ZN
1,97	0,39	0,63	0,61				inch			
					22	$\frac{1}{2}$ " GAS CONICO	mm		8 033837 067382	02043TP ZN
					0,87	$\frac{1}{2}$ " BSPT	inch			
50	10	16	$\frac{7}{16}$" UNF				mm		8 033837 067399	02044 original code 68241 ZN
1,97	0,39	0,63					inch			
					22	$\frac{1}{2}$ " GAS CONICO	mm		8 033837 067405	02044TP ZN
					0,87	$\frac{1}{2}$ " BSPT	inch			
CURSOR										
35	10	14	M8				mm		8 059617 818531	02035 ZN
1,38	0,39	0,55					inch			
FORD										
18	8	10	8,5				mm		8 033837 067511	02070 ZN
0,71	0,31	0,39	0,33				inch			
30		10					mm		8 033837 067528	02070/A ZN
1,18		0,39					inch			
					14	$\frac{1}{4}$ " GAS CONICO	mm		8 033837 067535	02070TP ZN
					0,55	$\frac{1}{2}$ " BSPT	inch			
26	7	14	12				mm		8 033837 067542	02071 ZN
1,02	0,28	0,55	0,47				inch			
					22	$\frac{1}{2}$ " GAS CONICO	mm		8 033837 067559	02071TP ZN
					0,87	$\frac{1}{2}$ " BSPT	inch			
GENERAL MOTORS										
54	12	16	$\frac{7}{16}$" UNC				mm		8 033837 066897	02000 ZN
2,13	0,47	0,63					inch			
					13	$\frac{1}{2}$ " GAS CONICO	mm		8 033837 066903	02000TP ZN
					0,51	$\frac{1}{2}$ " BSPT	inch			

Cummins - Cursor - Cursor - Fond - General Motors

code			reference drawing disegno di riferimento	measures misure	anode - anodo					plug - tappo	
					a	a1	d	p	o	c	e
ZN	02001 serie 8515851	8 033837 066927		mm inch	85 3,35	15 0,59	19 0,75	5/8" UNC			
	02001TP	8 033837 066934								16 0,63	3/4" GAS CONICO 3/4" BSPT
ZN	02002 serie 8515842	8 033837 066910		mm inch	54 2,13	15 0,59	19 0,75	5/8" UNC			
	02002TP	8 033837 067663								16 0,63	3/4" GAS CONICO 3/4" BSPT
ZN	02003	8 033837 066941		mm inch	40 1,57	10 0,39	12 0,47	3/8" UNC			
	02003TP	8 033837 067870								11 0,43	3/8" GAS CONICO 3/8" BSPT
ISOTTA FRASCHINI											
ZN	02080	8 033837 067566		mm inch	33,5 1,32	10 0,39	20 0,79	18X 1,5			
LOMBARDINI											
ZN	02350	8 033837 067702		mm inch	26 1,02	7 0,28	14 0,55	12 0,47			
	02350TP	8 033837 067719								22 0,87	1/2" GAS CONICO 1/2" BSPT
ZN	02351	8 033837 067726		mm inch	18 0,71	8 0,31	10 0,39	8,5 0,33			
	02351TP	8 033837 067733								14 0,55	1/4" GAS CONICO 1/4" BSPT
ZN	02353	8 033837 068563		mm inch	30 1,18	8 0,31	15 0,59	10,1 0,40			
	02353TP	8 033837 068570								24 0,94	18X1,5
MITSUBISHI											
ZN	02111	8 033837 067634		mm inch	30 1,18	25 0,98	34 1,34	M8			
NANNI MERCEDES											
ZN	02100	8 033837 067597		mm inch	17 0,67	9 0,35	10 0,39	8 0,31			

anode - anodo					plug - tappo		measures misure	reference drawing disegno di riferimento	code				
a	a1	d	p	o	c	e							
					17	16X1,5	mm		8 033837 067603	02100TP			
							inch						
26	8	14	10				mm		8 033837 067610	02101			
1,02	0,31	0,55	0,39				inch						
25	10	26	22				mm		8 033837 067627	02102			
0,98	0,39	1,02	0,87				inch						
ONAN													
30	6	10	8				mm		8 033837 067306	02030			
1,18	0,24	0,39	0,31				inch						
26	5	13	9,5				mm		8 033837 067313	02031			
1,02	0,20	0,51	0,37				inch						
					18	$\frac{3}{8}$ " GAS CONICO	mm		8 059617 818548	02031TP			
							inch						
31	9	10	M8				mm		8 033837 067320	02032			
1,22	0,35	0,39					inch						
40	10	12	3/8" UNC				mm		8 033837 067337	02033			
1,57	0,39	0,47					inch						
RENAULT													
22	10	15	12				mm		8 033837 067573	02090			
0,87	0,39	0,59	0,47				inch						
					24	18X1,5	mm		8 033837 067580	02090TP			
							inch						
42	14				24	18X1,5	mm		8 033837 066170	01800T			
0,87	0,59						inch						
RUGGERINI													
23		20					mm		8 033837 067832	02380			
0,91		0,79					inch						
SCANIA													
45	10	17	12X1				mm		8 033837 067641	02200			
1,77	0,39	0,67					inch						
					17	$\frac{1}{2}$ " GAS	mm		8 033837 067656	02200TP			
							inch						
45	10	17	M6				mm		8 033837 067665	02201			
1,77	0,39	0,67					inch						
					17	$\frac{1}{2}$ " GAS	mm		8 033837 067672	02201TP			
							inch						
VM													
40	10	14	M8				mm		8 033837 067467	02060			
1,57	0,39	0,55					inch						
					22	18X1,5	mm		8 033837 067467	02060TP			
							inch						



code			reference drawing disegno di riferimento	measures misure	anode - anodo						plug - tappo	
ZN	02061	8 033837 067481		mm	20	10	14		M8	c	e	
	02060TP	8 033837 067474		mm						22	18X1,5	
	02064	8 033837 067504		mm	20	36	14,5		M8	M10		
VOLVO PENTA												
ZN	00713	8 033837 063896		mm	40	10	15,5		7/16" UNC			
	00713TP	8 033837 063902		mm						13	1/2" GAS	
ZN	00714	8 033837 063926		mm	30	10	16		M8	7/16" UNC		
ZN	00714/1	8 059617 815066		mm	30		16		M8			
	00714TPM	8 033837 063940		mm						13	1/2" GAS	
	00714TPF	8 033837 063957		mm						0,51	1/2" BSPP	
ZN	00715	8 033837 063964		mm	13	10	16		5/16" UNC			
ZN	00716	8 033837 063971		mm	44	10	25		3/8" UNC			
	00716TP	8 033837 063995		mm						19	1" GAS	
				inch	1,73	0,39	0,98			0,75	1" BSPP	
YAMAHA												
ZN	01114	8 033837 065197		mm	39	11	20		M8			
	01160T original code N51-11325-01	8 059617 815905		mm	52		12			19		
				inch	0,43		0,47"			0,75"		
YANMAR												
ZN	01300	8 033837 065821		mm	40		21		M8			
ZN	01301	8 033837 065838		mm	30		20		M8			
ZN	01303	8 033837 065852		mm	20		20		M8			
ZN	01306	8 033837 065883		mm	55		20		M8			
ZN	01308	8 033837 065905		mm	68		20		M8			
				inch	2,17		0,79					
				inch	2,68		0,79					



anode - anodo					plug - tappo		measures misure	reference drawing disegno di riferimento	code		
a	a1	d	p	o	c	e					
40		23	M8				mm		8 033837 065913	01309 ZN	
1,57		0,91					inch		8 033837 065913	01309 ZN	
40		40	M10				mm		8 033837 065920	01310 ZN	
1,57		1,57					inch		8 033837 065920	01310 ZN	
40		30	M8				mm		8 033837 065937	01311 ZN	
1,57		1,18					inch		8 033837 065937	01311 ZN	
37		20	M8				mm		8 033837 065944	01312 ZN	
1,46		0,79					inch		8 033837 065944	01312 ZN	
30		20	M8				mm		8 033837 065951	01313 ZN	
1,18		0,79					inch		8 033837 065951	01313 ZN	
32		12,5	3/8" UNC				mm		8 033837 067948	01316 ZN	
1,26		0,49					inch		8 033837 067948	01316 ZN	
50	10	16	7/16" UNC				mm		8 033837 065968	01317 ZN	
1,97	0,39	0,63					inch		8 033837 065968	01317 ZN	
					22	1/2" GAS CONICO	mm		8 033837 067962	01317TP	
					0,87	1/2" BSPT	inch		8 033837 067962	01317TP	
30	10	12,5	3/8" UNC				mm		8 033837 065975	01318 ZN	
1,18	0,39	0,49					inch		8 033837 065975	01318 ZN	
					17	3/8" GAS CONICO	mm		8 033837 067986	01318TP	
					0,67	3/8" BSPT	inch		8 033837 067986	01318TP	
									ZF		
18		10		14	1/4" GAS CONICO	mm		8 033837 068286	06002T	Y	
0,71"		0,4"		0,55	1/4" BSPT	inch		8 033837 068286	06002T	Y	
26		12		18	3/8" GAS CONICO	mm		8 033837 068297	06003T	Y	
1"		0,5"		0,71	3/8" BSPT	inch		8 033837 068297	06003T	Y	
									USA SERIES		
50,8	8	6,35	1/4" UNC				mm		8 059617 816483	TEC-E00-Z original code EZ-00	ZN
2,00	0,31	0,25					inch		8 059617 816483	TEC-E00-Z original code EZ-00	ZN
44,45	10	9,53	3/8" UNC				mm		8 059617 816490	TEC-E0-Z original code EZ-0	ZN
1,75	0,39	0,38					inch		8 059617 816490	TEC-E0-Z original code EZ-0	ZN
50,8	10	12,5	3/8" UNC				mm		8 059617 816506	TEC-E1-Z original code EZ-1	ZN
2,00	0,39	0,49					inch		8 059617 816506	TEC-E1-Z original code EZ-1	ZN
50,8	11	15,9	7/16" UNC				mm		8 059617 816513	TEC-E2-Z original code EZ-2	ZN
2,00	0,43	0,63					inch		8 059617 816513	TEC-E2-Z original code EZ-2	ZN
50,8	13	19	1/2" UNC				mm		8 059617 816520	TEC-E3-Z original code EZ-3	ZN
2,00	0,51	0,75					inch		8 059617 816520	TEC-E3-Z original code EZ-3	ZN
85,72	13	19	1/2" UNC				mm		8 059617 816537	TEC-E4-Z original code EZ-4	ZN
3,37	0,51	0,75					inch		8 059617 816537	TEC-E4-Z original code EZ-4	ZN
92,07	13	19	1/2" UNC				mm		8 059617 816544	TEC-E5-Z original code EZ-5	ZN
3,62	0,51	0,75					inch		8 059617 816544	TEC-E5-Z original code EZ-5	ZN

**PROPELLER SILVER SHAFT GROUNDING**

Thanks to its long experience in the naval field, Tecnoseal offers to its customers the most efficient solution for the protection of the transmission shaft propeller: the propeller silver shaft grounding.

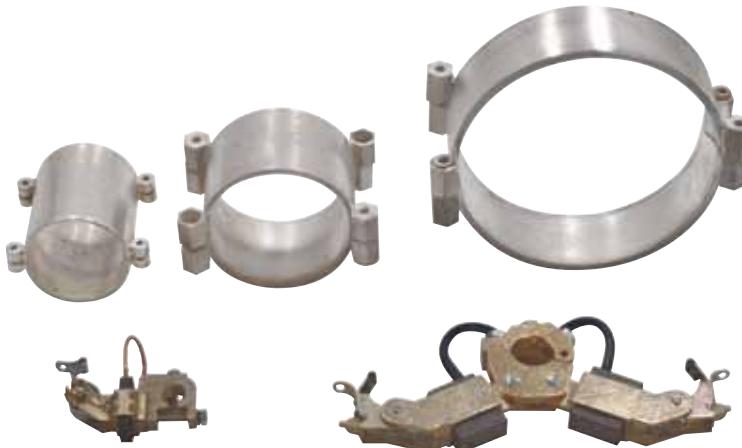
This system, can be customised according to the transmission type, is composed by a ring that is silver bathed to increase the conductivity and which is tightened to the axis to protect.

On the ring it is fitted a brush-holder with graphite brushes at its end. The propeller silver shaft grounding is installed in the dry part of the axis before the seals, this makes easier its periodic check.

The brush-holder is connected to the dedicated stern anode by a ground cable. The ring's function is to increase the cathodic protection of the system thanks to the brass and silver made frame able to attract the galvanic currents coming both from the axis end and from the motor, unloading them by the graphite brushes to the dedicated zinc anode.

The advantages are as follows:

- Minimum weight on the axis
- Better electrical conductivity of the silver made construction and so higher protection.
- Longer duration of the ring, compared to the usual shafts which are replaced every year and that could be consumed before the refitting.
- Easy replacement of graphite brushes

**PROPELLER SILVER SHAFT GROUNDING****ANELLI DI STRISCIAVIMENTO**

cod.		Ø	h	s	kg
07000		45	60	1,5	0,130
	8 033837 068013				
07050		50	60	1,5	0,144
	8 033837 068020				
07070		70	50	3,0	0,396
	8 033837 068037				
07080		80	50	3,0	0,420
	8 059617 818487				
07090		90	50	3,0	0,442
	8 033837 068044				
07100		100	50	3,0	0,474
	8 033837 068051				

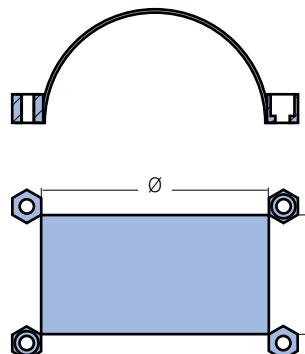
ANELLI DI STRISCIAVIMENTO

Dall'esperienza consolidata in ambito navale Tecnoseal propone ai suoi clienti il rimedio più efficace per la protezione degli assi elica di trasmissione, l'anello di strisciamento.

Questo sistema custom made a seconda della trasmissione è composto da un anello che ha subito un bagno d'argento per aumentarne la capacità di conduzione e che viene stretto all'asse da proteggere. Sopra l'anello viene montato un porta spazzole alla cui estremità vengono montate delle spazzole di grafite. A differenza dei normali bracciali l'anello di strisciamento viene facilmente montato nella parte asciutta dell'asse all'interno dell'astuccio prima delle tenute il che permette anche di verificarlo in modo agevole periodicamente. Il meccanismo del porta-spazzole viene collegato attraverso un cavo di massa all'anodo di poppa dedicato. Quindi la funzione dell'anello è quello di potenziare la sua protezione anodica attraverso i suoi materiali (ottone e argento) attirando le correnti galvaniche provenienti sia dall'estremità dell'asse che dall'interno del motore, scaricarle attraverso le spazzole di grafite all'anodo di zinco dedicato.

I benefici sono molteplici:

- Nessun peso sull'asse.
- Maggiore carica anodica grazie all'argento e quindi maggiore protezione.
- Maggiore durata dell'anello rispetto ai tradizionali bracciali o collari che vanno sostituiti annualmente e che spesso si perdono prima del rimessaggio.
- Semplice cambio delle spazzole di grafite.

**PROPELLER SILVER SHAFT GROUNDING****ANELLI DI STRISCIAVIMENTO**

cod.		Ø	h	s	kg
07110		110	50	3,0	0,536
	8 033837 068068				
07120		120	50	3,0	0,570
	8 033837 068075				
07130		130	40	4,0	0,642
	8 033837 068082				
07170		170	40	4,0	0,850
	8 033837 068099				

Other sizes on request. Brushes and brush-holders available as spares / Altre misure su richiesta. Disponibilità di spazzole e portaspazzole di ricambio

Accessories / Servizi tecnici

GROUND PLATES

The plate of porous material is a device installed on the keel to discharge the mass of electrical appliances (eg fridge) or electronic equipment (eg mobile phone) or satellite system and particularly the lightning rod.

It is essential for the proper running of these instruments, the plate mass is essentially composed of a of gilded bronze and sintered tablet to be fixed under the hull using special screws and properly connected equipment.

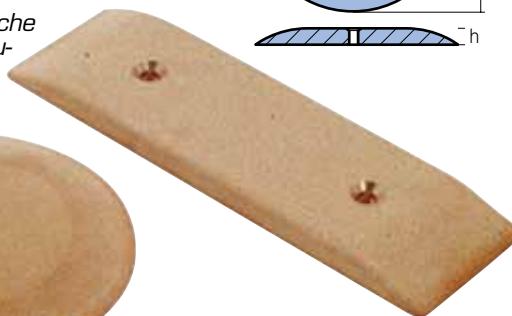
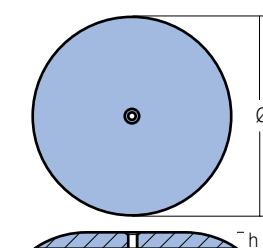
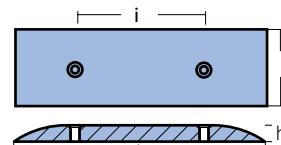
It is extremely important to remember that these plates do not act nor replace the sacrificial anodes, but their use is always associated with using them.

PIASTRE DI MASSA POROSA

La piastra di massa porosa è un dispositivo installato sulla chiglia per scaricare la massa di appareti elettrici (es. frigo) o apparecchiature elettroniche (es. radiotelefono) o l'impianto satellitare ed in particolar modo il parafulmine.

Indispensabile per il buon funzionamento di questi strumenti, la piastra di massa è essenzialmente costituita da una tavoletta di bronzo dorato e sinterizzato che viene fissata sotto la carena per mezzo di viti speciali e opportunamente collegata all'apparecchiatura.

Estremamente importante è ricordare che queste piastre non fungono e né sostituiscono gli anodi sacrificali, ma il loro impiego è sempre associato all'utilizzo di questi.



GROUND PLATES

PIASTRE DI MASSA POROSA

cod.		L	i	h	Superf./Surface	cod.		L	i	h	Superf./Surface
PMseaground 0		155	51	13	1.00 m ²	PMseaground 2		300	80	13	3.00 m ²
	8 033837 068105						8 033837 068129				
PMseaground 1		206	65	13	1.80 m ²	PMseaground 4		455	150	13	8.00 m ²
	8 033837 068112						8 033837 068143				CON QUATTRO FORI - WITH FOUR HOLES
		Ø		h	Superf./Surface						
PMseaground 3		128		13	1.50 m ²						
	8 033837 068136										

Silver Zinc Spray

ZINC SPRAY

ZINC SPRAY

Tecnoseal Zinc spray tanks give the best re-coating for underwater equipment, anchors, chains, etc.

Le bombolette Zinc Spray della Tecnoseal forniscono il rivestimento migliore per accessori subacquei, ancore, catene, ecc.

PURE ZINC SPRAY

cod.

TEC-ZS-1

Ad alto contenuto di Zinco - High Zinc content



**PORTABLE TEST INDICATOR**

A portable cathodic protection tester including a silver chloride probe and other accessories able to check the effective protection of a boat or other submerged structures.

Thanks to this tool it is easier to check the following aspects:

- the corrosion level of submerged and underground installations
- the efficiency of the cathodic protection provided by the sacrificial anodes and the eventual need of maintenance
- if some areas of an already existing installation need a cathodic protection.

A necessary tool for any shipyard, navy and shipowner.

PROTECT TEST

Una valigia completa di tester per il controllo del potenziale elettrico, sonda in cloruro d'argento ed altri accessori per verificare l'effettiva protezione di una imbarcazione o struttura metallica a mare.

Grazie a tale strumento si possono eseguire in modo rapido le seguenti verifiche:

- Misura della attività della corrosione su strutture marine immerse e su strutture interrate;
- Verifica dell'efficienza della protezione catodica fornita da anodi sacrificali per individuare eventuali interventi di manutenzione;
- Identificazione di aree prive della protezione catodica in un impianto esistente.

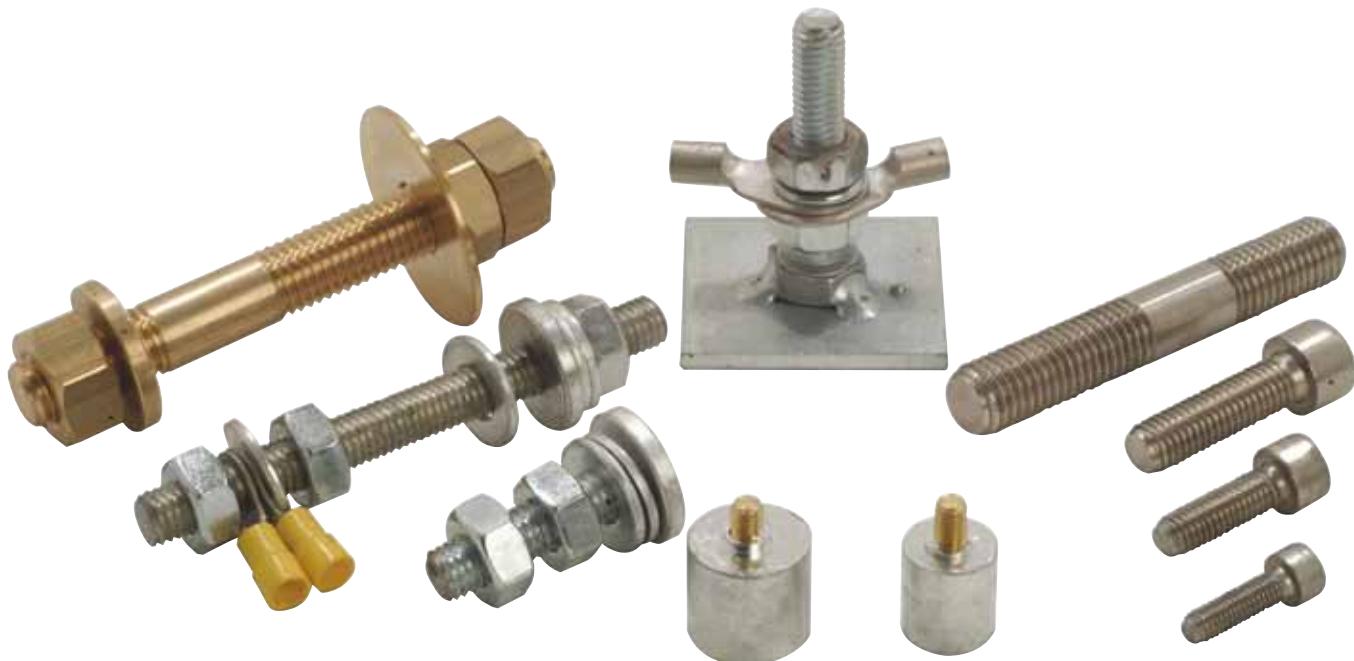
Uno strumento indispensabile per cantieri, navi ed armatori.

**FIXING BOLTS**

TECNOSEAL supplies on request fixing bolts and nuts for all its anodes as rudders, plates, ogives and shafts

PERNI DI FISSAGGIO

TECNOSEAL provides on request bolts and nuts for all its products such as flanges, plates, ogives and brackets.





Accessories / Servizi tecnici

THE GUARDIAN - C.P REGISTER 95

The C.P. Register 95 is the world's smallest recording unit, which has the capacity to memorize and record constantly the grade of corrosion on the hull of your boat.

The guardian has several applications:

In the FREE version, you can get a short period records; by a hightech Tecnoseal software our technical staff is able to know when the hull is corroded and allow to find and provide the appropriate solutions.

In the PERMANENT version, it is possible to install a permanent hull probe to reveal constantly the eventual corrosion trough a monitor placed in the machine room and in the captain room or directly in the digital panel control of the captain room.

It is also available as remote control system with alert by GSM.

The C.P. Register 95 is a real guardian defending your hull; it gives you a guarantee during navigation, and provides you more benefits when selling your boat and when purchasing a second hand one. It is an interesting tool for any boatbuilder as a boat safety necessary device.



THE GUARDIAN

THE GUARDIAN è l'unità di registrazione più piccola al mondo che ha la capacità di rilevare e registrare costantemente l'entità della corrosione presente sul vostro scafo.

Le applicazioni del THE GUARDIAN sono molteplici.

Nella versione FREE si possono ottenere registrazioni per un breve periodo e grazie ad un sofisticato software di brevetto Tecnoseal, il nostro staff tecnico può evidenziare, grazie alle sue registrazioni, in quali momenti lo scafo viene corroso e di conseguenza offrire soluzioni al riguardo con una adeguata consulenza.

Nella versione PERMANENT è possibile installare una sonda a scafo permanente e rilevare costantemente le eventuali corrosioni attraverso un monitor dedicato, installato sia in sala macchine che in plancia, o direttamente nel pannello digitale di controllo in plancia. Disponibile anche nella versione REMOTE CONTROLLING di monitoraggio a sistema remoto con avvisi mezzo GSM.

THE GUARDIAN, un vero guardiano a difesa del tuo scafo, oltre a darti la sicurezza mentre sei in navigazione, ti offre sicurezza e garanzia nel mantenimento e nella vendita o acquisto di uno scafo usato. Di vero interesse per i cantieri di nuova costruzione come accessorio indispensabile per la sicurezza dell'imbarcazione.

IMPRESSED CURRENT SYSTEMS FOR CATHODIC PROTECTION

Since many Tecnoseal has been designing and manufacturing impressed current systems for naval and industrial applications like aqueducts, submerged pipes, offshores, platforms, sealines, pipelines etc.

The quality of the Tecnoseal brand and the experience of our company is a real guarantee for all our customers.

IMPIANTI DI PROTEZIONE CATODICA A CORRENTE IMPRESA

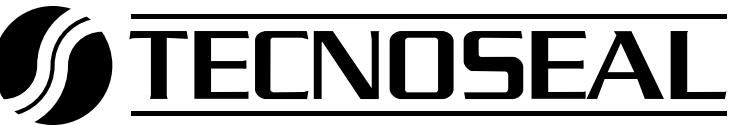
Tecnoseal srl da molti anni progetta, costruisce ed installa impianti di protezione catodica attiva a corrente impressa per scafi di metallo o protezione di strutture a mare come palancolati di banchine nelle aree portuali e piattaforme marine ed industriali, sealines e pipelines.

L'esperienza comprovata negli anni e la qualità Tecnoseal srl è un marchio di sicurezza e garanzia negli anni per tutta la nostra clientela.



notes

appunti



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 USA - 2020 NW29th St. • Oakland Park
Fort Lauderdale, FL 33311

quotation request / richiesta d'offerta

n°

order / ordine
n°

n°

With this order we accept the general terms and sales conditions of TECNOSEAL Group.
Con il presente ordine si accettano le condizioni generali di vendita del Gruppo
TECNOSEAL.

Subject to company approval / Salvo approvazione dell'azienda.

signature / firma



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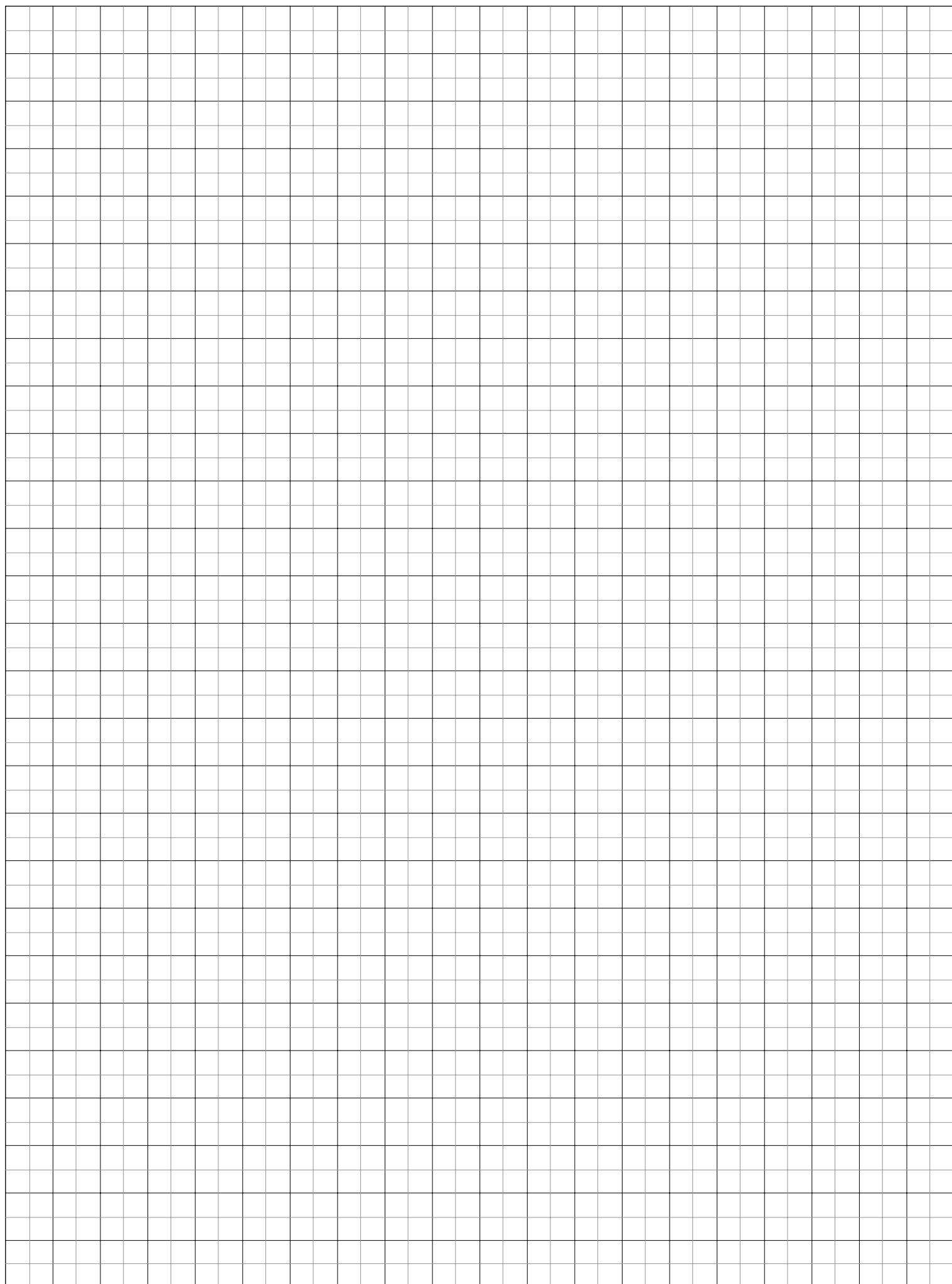
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