



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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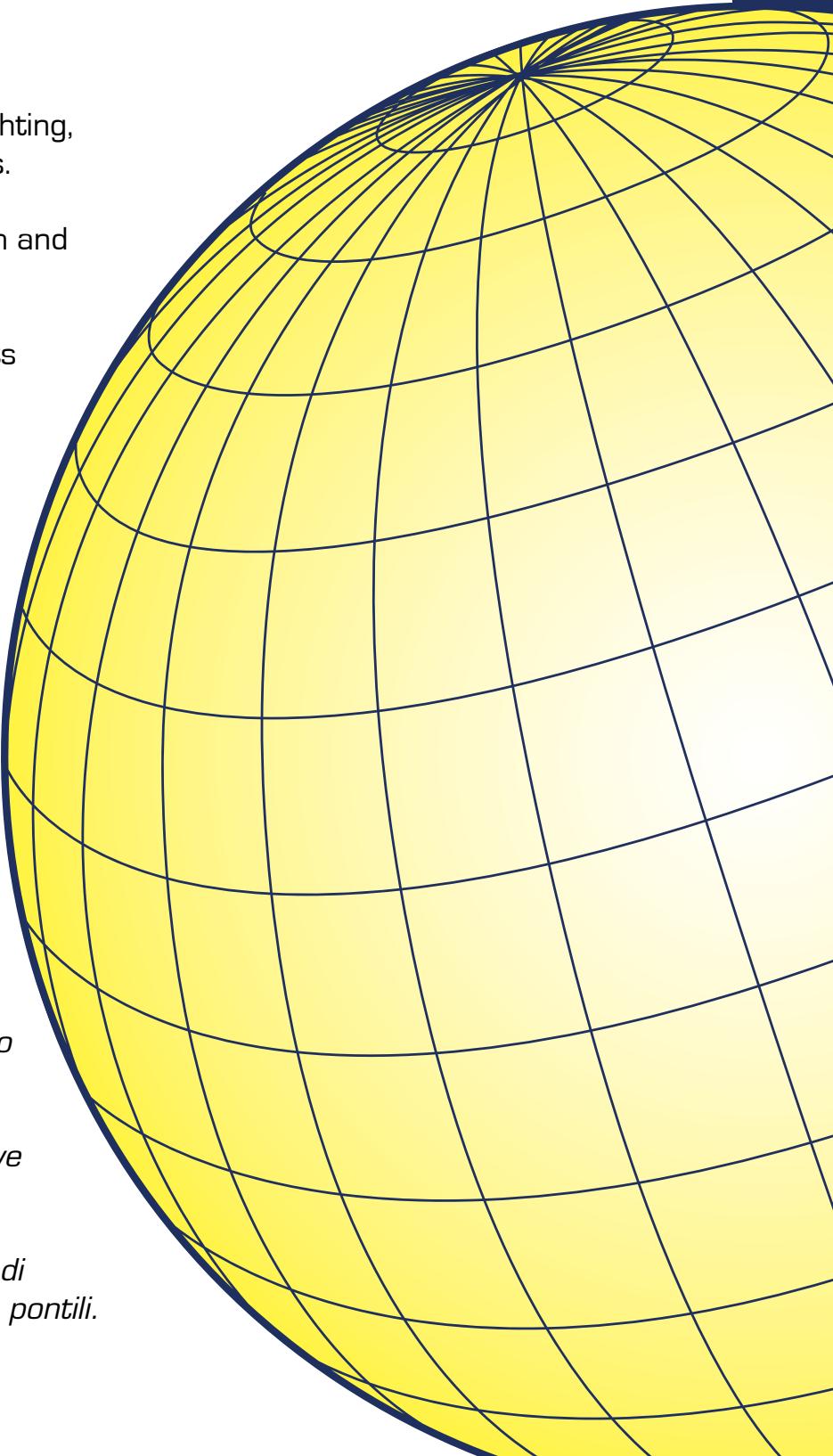
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The Tecnoseal world

- 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

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.

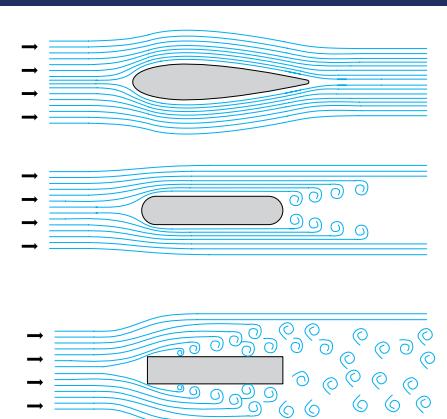
Gli anodi "NACA" vengono prodotti in varie taglie per far fronte a tutte le esigenze di mercato.



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.

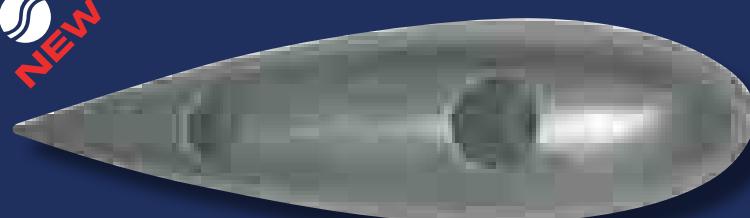
To overcome this problem, Tecnoseal has achieved a anode using an aerodynamic profile allowing the reduction of resistance of about 15 times compared to a conventional anode.

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;





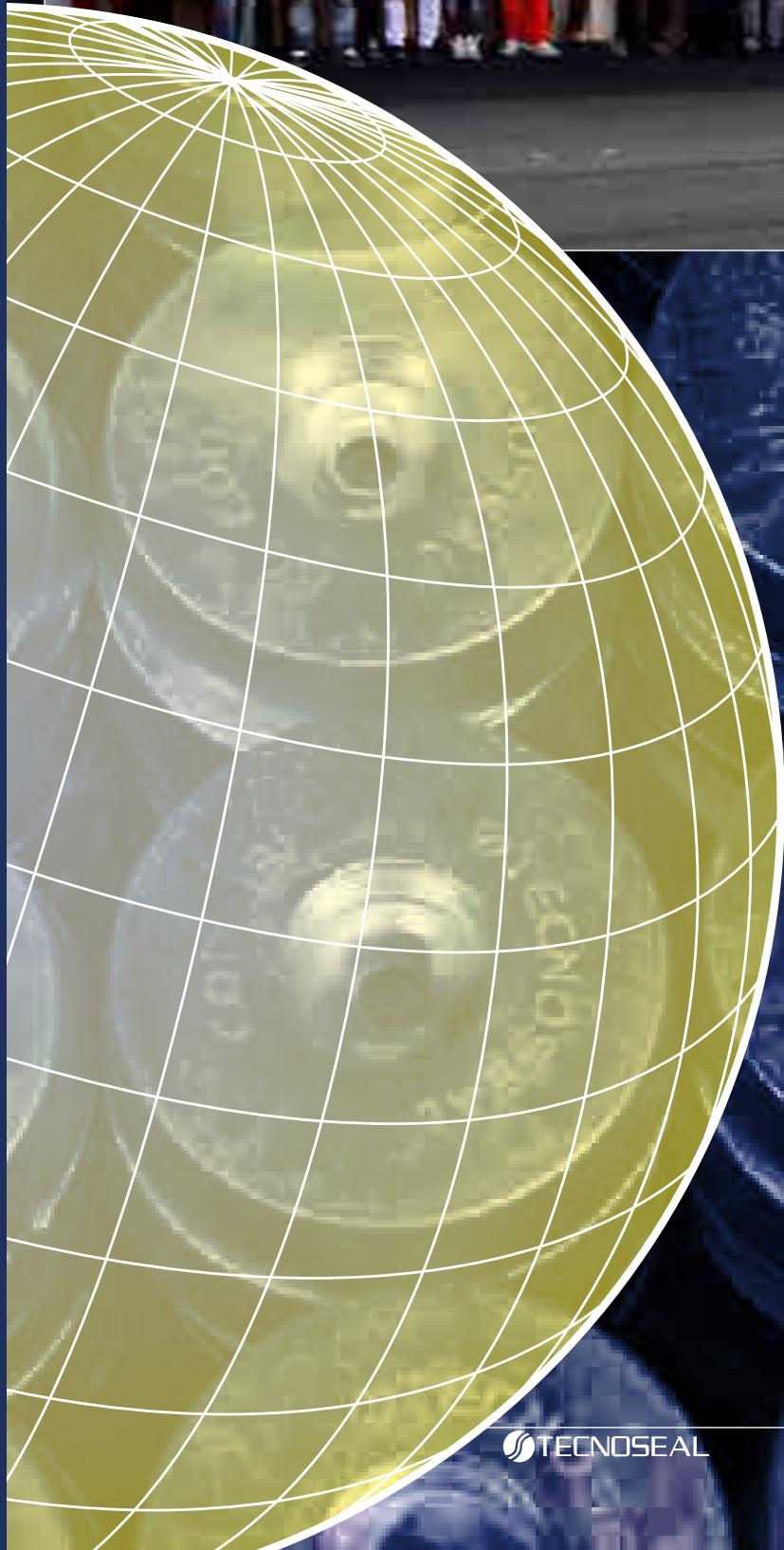
servizi esclusivi

- > **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 struttura 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 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

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

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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

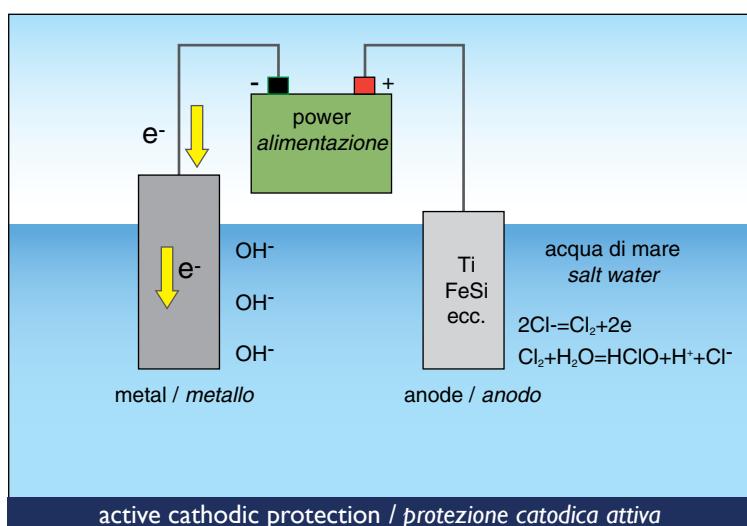
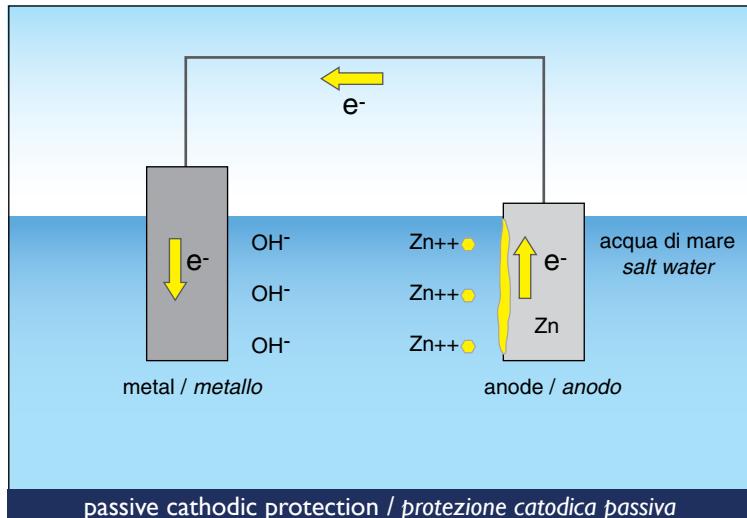
The most effective method to control undesirable effects of metal corrosion is Cathodic protection. This technique, used worldwide since the 1930's was originally introduced in the early nineteenth century to meet the needs of the British Navy and also used, with excellent results, for the protection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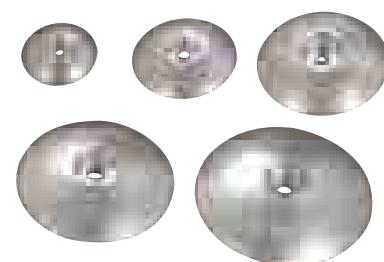


SINGLE ANODES IN ZINC ALLOY FOR RUDDERS
ANODI SINGOLI IN ZINCO PER TIMONI
HULLS - RUDDERS SERIES / SERIE TIMONI - SCAFO

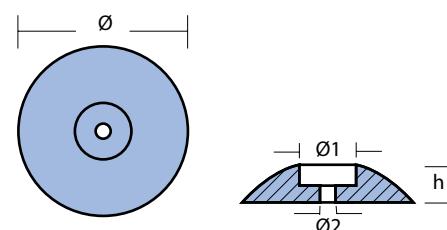


Ø	Ø1	Ø2	h		kg	lbs		code	
50	20	6,5	11	mm	0,080	0.18		00100	ZN
1.97"	0.79"	0.26"	0.43"	inch	0,020	0.04		00100MG	MG
70	22	8,5	13	mm	0,190	0.42		00101	ZN
2.76"	0.87"	0.33"	0.51"	inch	0,055	0.12		00101MG	MG
90	31	8,5	18	mm	0,420	0.93		00102	ZN
3.54"	1.22"	0.33"	0.71"	inch	0,105	0.23		00102MG	MG
110	30	11	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



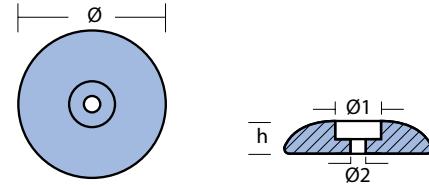
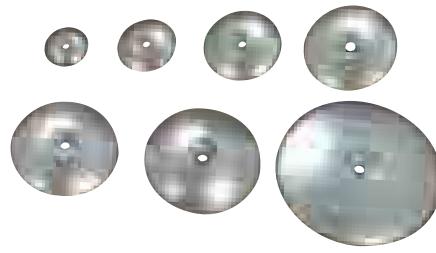
NEW



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
					0,270	0.60		00101P	ZN
70	22	8,5	16	mm	0,110	0.23		00101PAL	AL
					0,070	0.15		00101PMG	MG
					0,510	1.13		00102P	ZN
90	27	9	20	mm	0,200	0.44		00102PAL	AL
					0,130	0.28		00102PMG	MG
					0,860	1.90		00103P	ZN
110	30	12	21	mm	0,340	0.74		00103PAL	AL
					0,220	0.48		00103PMG	MG
					1,270	2.80		00104P	ZN
125	30	11	26	mm	0,500	1.10		00104PAL	AL
					0,320	0.71		00104PMG	MG
					2,000	4.42		00105P	ZN
140	31	12	33	mm	0,780	1.73		00105PAL	AL
					0,500	1.11		00105PMG	MG
					3,800	8.39		00106	ZN
190	35	13	27	mm	1,490	3.29		00106AL	AL
					0,960	2.11		00106MG	MG
					4,200	9.27		00107	ZN
225	45	14	31	mm	1,650	3.64		00107AL	AL
					1,060	2.34		00107MG	MG
					8.86"	1.77"			



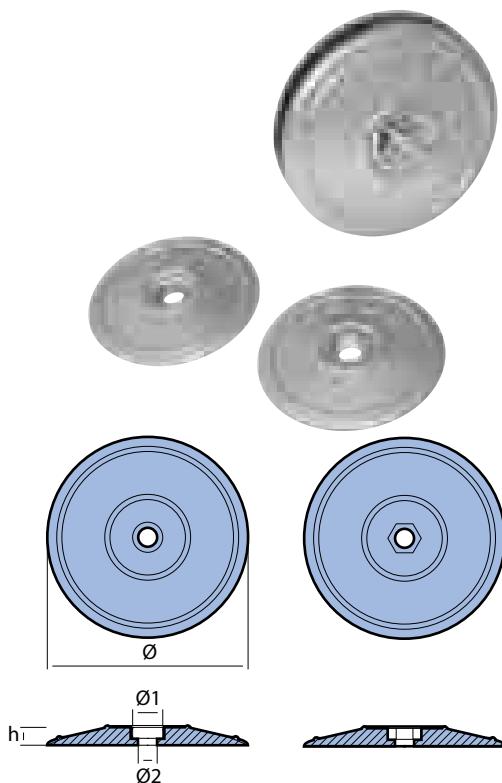


Rudders / Flange

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	mm	72,136	10,92	7,11	10,92
ZN	R2				inch	2.84"	0.43"	0.28"	0.43"
AL	R2AL		0,150	0.34	mm	92,075	12,95	8,64	13,21
MG	R2MG				inch	3.63"	0.51"	0.34"	0.52"
ZN	R3		0,710	1.56	mm	127	12,95	8,89	15,24
AL	R3AL				inch	5"	0.51"	0.35"	0.60"
MG	R3MG		0,180	0.39	mm	165	12,95	8,89	22
ZN	R4				inch	6.50"	0.51"	0.35"	0.87"
AL	R4AL		0,550	1.22	mm	127	12,95	8,89	22,61
MG	R4MG				inch	5"	0.51"	0.35"	0.89"
ZN	R5		2,000	4.41	mm	127	12,95	8,89	22
AL	R5AL				inch	5"	0.51"	0.35"	0.89"
MG	R5MG		0,500	1.11	mm	165	12,95	8,89	22
ZN	R7				inch	6.50"	0.51"	0.35"	0.87"
AL	R7AL		1,560	3.45	mm	127	12,95	8,89	22
MG	R7MG				inch	5"	0.51"	0.35"	0.89"

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.

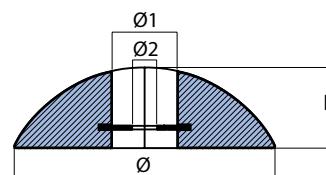
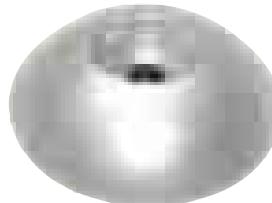


**SINGLE ANODES FOR RUDDERS
ANODI SINGOLI PER TIMONI**
HULLS - RUDDERS SERIES WITH INSERT
SERIE TIMONI - SCAFO CON INSERTO



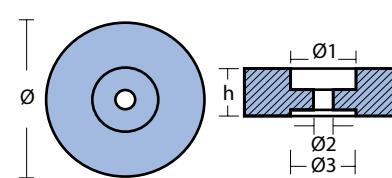
primary market
UK

\varnothing	$\varnothing 1$	$\varnothing 2$	h		kg	lbs	code
70	30	11	35	mm	0,430	0.95	
					0,170	0.37	
					0,110	0.24	
110	36	14,5	31	mm	1,000	2.21	
					0,390	0.87	
					0,250	0.56	
140	36	14,5	36	mm	2,200	4.86	
					0,860	1.90	
					0,550	1.22	
5.51"	1.42"	0.57"	1.42"	inch			00101UK ZN
							00101UKAL AL
							00101UKMG MG
4.33"	1.42"	0.57"	1.22"	inch			00102UK ZN
							00102UKAL AL
							00102UKMG MG
5.51"	1.42"	0.57"	1.42"	inch			00105UK ZN
							00105UKAL AL
							00105UKMG MG



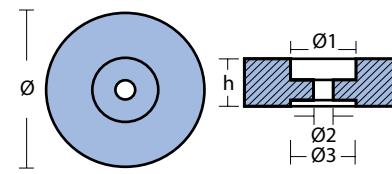
ANODES FOR STERN / ANODI PER POPPA
SERIE - POPPA

\varnothing	h	$\varnothing 1$	$\varnothing 2$	$\varnothing 3$	anode only / solo anodo			
					kg	lbs	code	
140	30	50	14,5	48	mm	2,720	5.99	
						1,060	2.35	
						0,680	1.51	
5.51"	1.18"	1.97"	0.57"	1.89"	inch			00130 ZN
								00130AL AL
								00130MG MG



ANODES FOR STERN / ANODI PER POPPA
SERIE - POPPA

\varnothing	h	$\varnothing 1$	$\varnothing 2$	$\varnothing 3$	anode only / solo anodo			
					kg	lbs	code	
140	35	55	14,5	48	mm	3,060	6.75	
						1,200	2.65	
						0,770	1.70	
5.51"	1.38"	2.17"	0.57"	1.89"	inch			00131 ZN
								00131AL AL
								00131MG MG





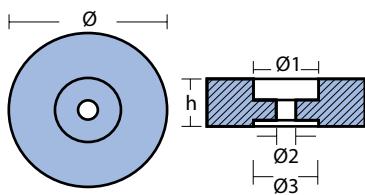
Rudders / Flange

Hulls



ANODES FOR STERN / ANODI PER POPPA

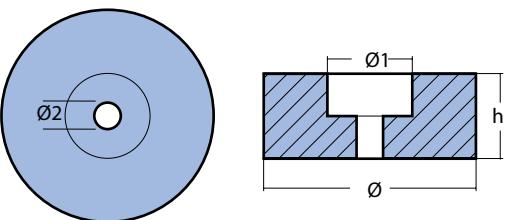
SERIE - POPPA



anode only / solo anodo

code			kg	lbs	Ø	Ø1	Ø2	Ø3	h	
ZN	00140		2,690	5.93	mm	125	50	14,5	48	38
AL	00140AL		1,050	2.32						
MG	00140MG		0,680	1.49	inch	4.92"	1.97"	0.57"	1.89"	1.50"
complete / completo										
ZN	00141		3,090	6.82	mm	125	50	14,5	48	38
AL	00141AL		1,210	2.67						
MG	00141MG		0,780	1.72	inch	4.92"	1.97"	0.57"	1.89"	1.50"

ANODES FOR STERN / ANODI PER POPPA



code

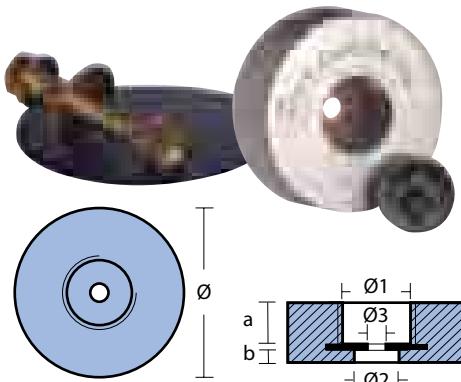
code			kg	lbs	Ø	Ø1	Ø2	h	
ZN	00150		1,850	4.08	mm	100	40	12,5	40
AL	00150AL		0,730	1.60					
MG	00150MG		0,470	1.03	inch	3.94"	1.57"	0.49"	1.57"

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		3,900	8.61	mm	135	32	14,5	47	35	9
AL	00152AL		1,530	3.38			50x3				
MG	00152MG		0,980	2.17	inch	5,31"		1.26"	0.57"	1.85"	1.38" 0.35"
complete / completo											
ZN	00153		4,170	9.19	mm	135	32	14,5	47	35	9
AL	00153AL		1,630	3.61			50x3				
MG	00153MG		1,050	2.32	inch	5,31"		1.26"	0.57"	1.85"	1.38" 0.35"

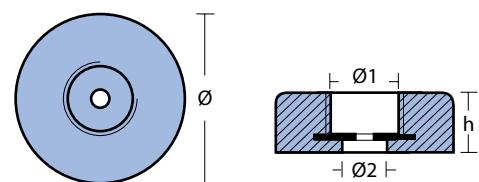


ANODES FOR STERN / ANODI PER POPPA

SERIE - BAGLIETTO

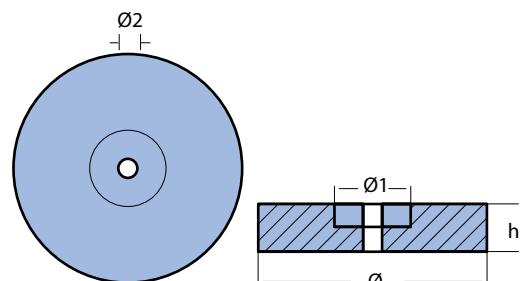
STANDARD PP PLUG / TAPPO IN PP DI SERIE

OPTIONAL ZINC PLUG / TAPPO IN ZINCO OPZIONALE



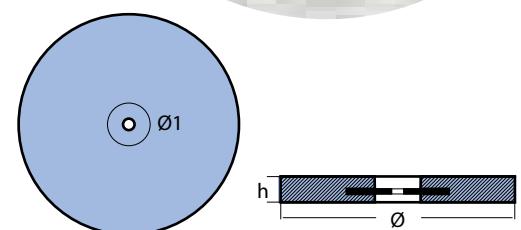
Ø	Ø1	Ø2	h		anode only / solo anodo			
					kg	lbs	code	
120	50x3	32	35	mm	2,050	4.53		00154 ZN
4.72"		1,26"	1,38"	inch				
				complete / completo				
120	50x3	32	35	mm	2,320	5.12		00154C ZN
4.72"		1,26"	1,38"	inch				

ANODES FOR STERN / ANODI PER POPPA



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

ANODES FOR STERN / ANODI PER POPPA

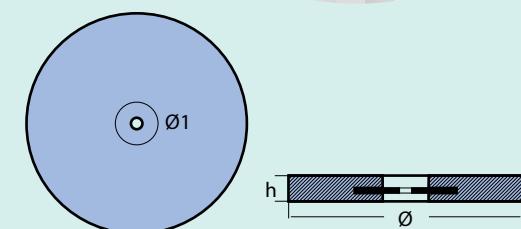


Ø	Ø1	h	kg	lbs	code	
230	12	25	7,130	15.74		00156 ZN
			2,800	6.17		00156AL AL
9.06"	0.47"	0.98"	1,800	3.97		00156MG MG

ANODES FOR STERN / ANODI PER POPPA



NEW



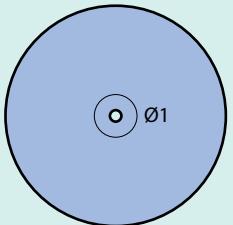
Ø	Ø1	h	kg	lbs	code	
230	10	30	8,5	18.89		00157 ZN
9.06"	0.39"	1.18"	inch			

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

TECNOSEAL


ANODES FOR STERN / ANODI PER POPPA

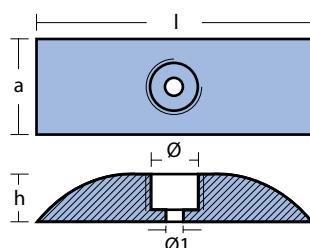

NEW



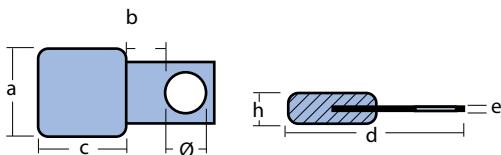
		code	kg	lbs	Ø	Ø1	h	
ZN	00158		3,500	7.72	mm	160	12	25
					inch	6.30"	0.47"	0.98"
ZN	00159		3,300	7.28	mm	160	40	25
					inch	6.30"	1.57"	0.98"

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

SERIE - CAP



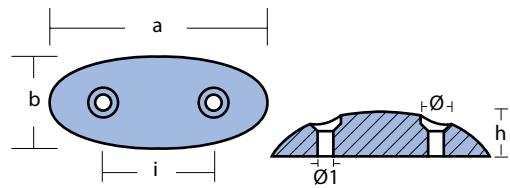
		code	kg	lbs	l	a	h	Ø	Ø1
ZN	00160		4,000	8.83	mm	235	80	40	42x3 14,5
					inch	9.25"	3.15"	3.57"	0.57"
complete / completo									
ZN	00162		4,300	9.49	mm	235	80	40	42x3 14,5
					inch	9.25"	3.15"	3.57"	0.57"

**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		0,170	0.38	mm	22	15	40	30	40	85 2
					inch	0.87"	0.59"	1.57"	1.18"	1.57"	3.35" 0.08"

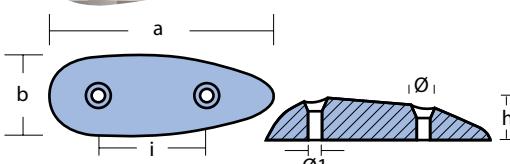
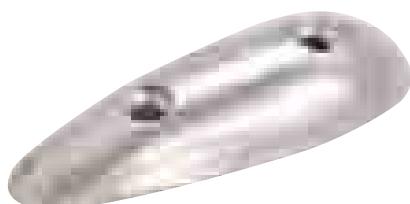


OVAL SERIES / SERIE OVALE



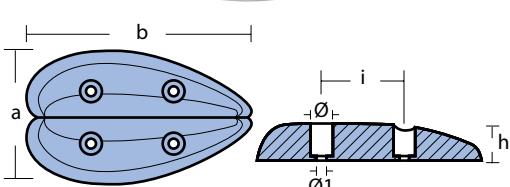
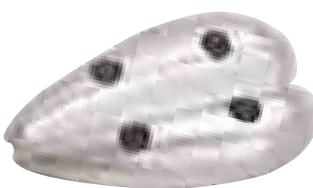
\varnothing	$\varnothing 1$	h	a	b	i		kg	lbs	code	
13	7	17	93	40	50	mm	0,190	0.42	00200	ZN
0.51"	0.28"	0.67"	3.66"	1.57"	1.97"	inch				

OVAL SERIES / SERIE OVALE



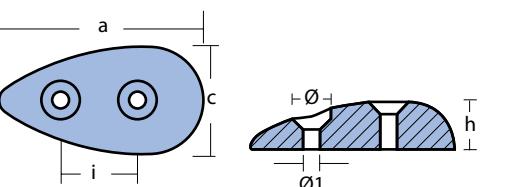
\varnothing	$\varnothing 1$	h	a	b	i		kg	lbs	code	
13	7	20	117	43	50	mm	0,330	0.72	00201	ZN
0.51"	0.28"	0.79"	4.61"	1.69"	1.97"	inch				

DOUBLE OVAL SERIES / SERIE DOPPIA OVALE



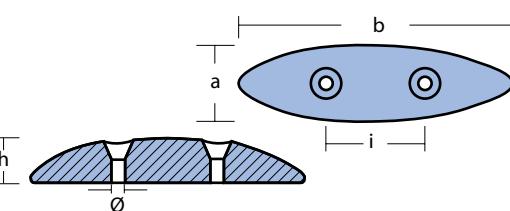
\varnothing	$\varnothing 1$	h	a	b	i		kg	lbs	code	
10	5,5	19	66	112	40	mm	0,470	1.03	00202	ZN
0.39"	0.22"	0.75"	2.60"	4.41"	1.57"	inch				

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				

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				

ZN

ZINC

AL

ALUMINUM

MG

MAGNESIUM

TECNOSEAL

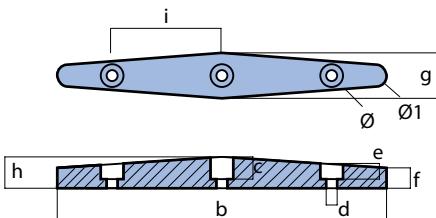


Plates for flaps / Piastre per flaps

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

ZN 00204GALE

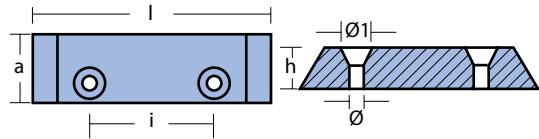


0,500

1.10



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

ZN 00205

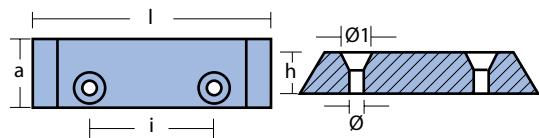


0,460

1.00



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

ZN 00206

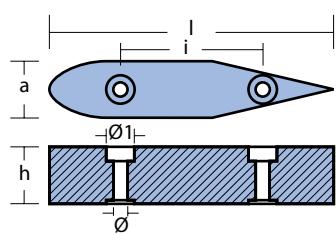


0,820

1.81



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

ZN 00207

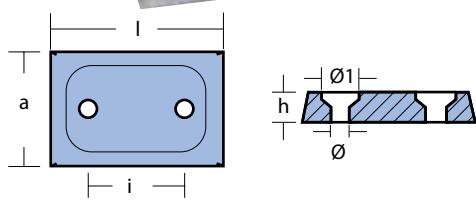


1,740

3.83



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

ZN 00209



0,280

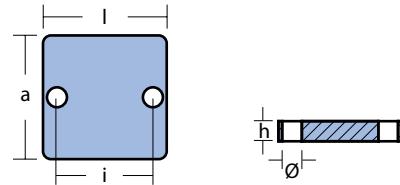
0,62



Plates for flaps / Piastre per flaps

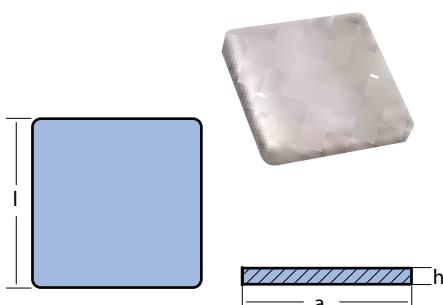
SQUARED SERIES / SERIE QUADRATA

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				



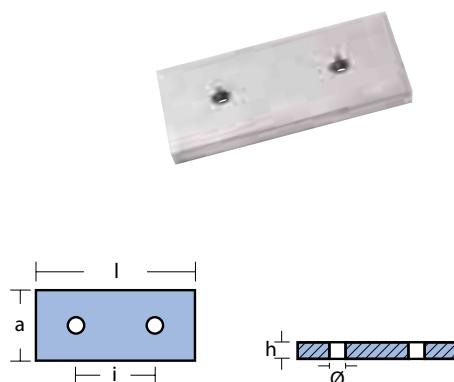
SQUARED SERIES / SERIE QUADRATA

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



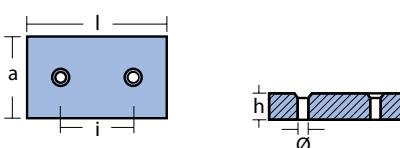
RECTANGULAR SERIES / SERIE RETTANGOLARE

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				



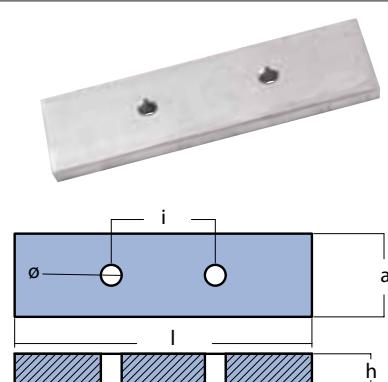
RECTANGULAR SERIES / SERIE RETTANGOLARE

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				



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				



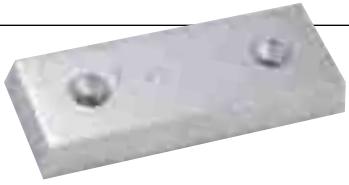
ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL

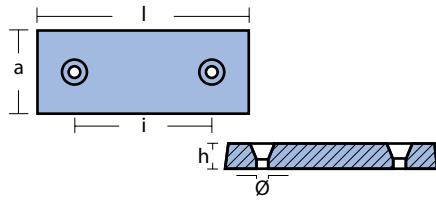


Plates for flaps / Piastre per flaps

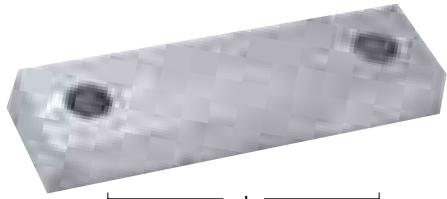
Hulls



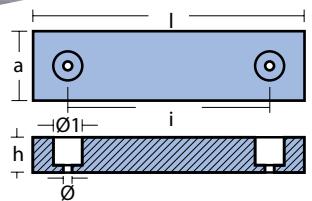
FLAPS SERIES / SERIE FLAPS



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



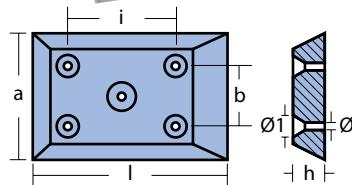
code		kg	lbs						
ZN	00214	2,400	5.30	mm	217	60	30	160	Ø 8 Ø1 23
				inch	8.54"	2.36"	1.18"	6.30"	0.31" 0.91"



Plates for hulls / Piastre per scafi



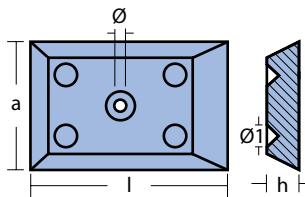
POSILLIPO SERIES / SERIE POSILLIPO



code		kg	lbs						
ZN	00215	1,060	2.33	mm	122	81	20	68	Ø 5,5 Ø1 14 holes 5
				inch	4.80"	3.19"	0.79"	2.68"	1.38" 0.22" 0.55" 5



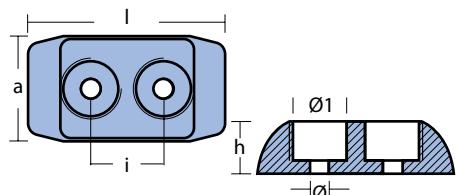
POSILLIPO SERIES / SERIE POSILLIPO



code		kg	lbs						
ZN	00216	1,070	2.36	mm	122	81	20	Ø 8,5 Ø1 14	
				inch	4.80"	3.19"	0.79"	0.33"	0.55"



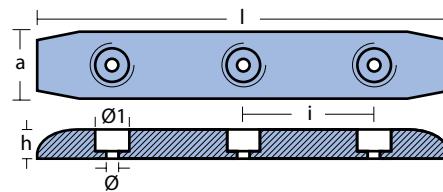
MMI SERIES / SERIE MMI



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" 40x3

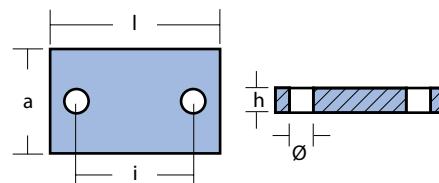


MMI SERIES / SERIE MMI



I	a	h	i	Ø	Ø1		kg	lbs	code	
500	80	40	160	14		40x3	mm	10,000	22.05	
19.69"	3.15"	1.57"	6.30"	0.55"			inch			00218

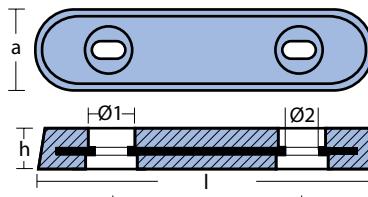
RECTANGULAR SERIES / SERIE RETTANGOLARE



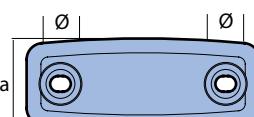
I	a	h	i	Ø		kg	lbs	code	
73	48	10	50	7	mm	0,230	0.51		00219
2.87"	1.89"	0.39"	1.97"	0.28"	inch				

VET SERIES / SERIE VET

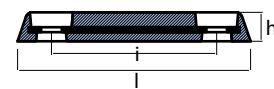
I	a	h	i	Ø1	Ø2		kg	lbs	code	
100	45	18	48,5	25	10,5	mm	0,330	0.73		00220-0
3.94"	1.77"	0.71"	1.91"	0.98"	0.41"	inch				
150	60	25	80	27	11x15	mm	1,000	2.21		00220
5.91"	2.36"	0.98"	3.15"	1.06"	0.43"x0.59"	inch	0,530	1.17		00220AL
250	63	29	140	32	13x25	mm	2,300	5.08		00221
9.84"	2.48"	1.14"	5.51"	1.26"	0.51"x0.98"	inch	1,200	2.65		00221AL
290	55	30	200	32	13x25	mm	2,700	5.96		00222
11.42"	2.17"	1.18"	7.87"	1.26"	0.51"x0.98"	inch	1,500	3.31		00222AL
350	72	35	200	38	13x25	mm	4,500	9.93		00223
13.78"	2.83"	1.38"	7.87"	1.50"	0.51"x0.98"	inch	1,900	4.19		00223AL
320	78	35	200	47	17x25	mm	5,000	11.04		00223/1
12.60"	3.07"	1.38"	7.87"	1.85"	0.67"x0.98"	inch	2,000	4.41		00223/1AL
							1,400	3.09		00223/1MG



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
11.10"	4.33"	1.38"	7.87"	0.98"x0.75"	inch	2,000	4.41		00223FAL



ZN ZINC AL ALUMINUM MG MAGNESIUM

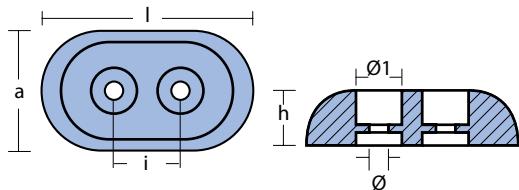
TECNOSEAL



Plates for hulls / Piastre per scafi

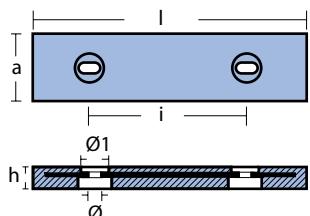
Hulls

HYDROMARINE SERIES / SERIE HYDROMARINE

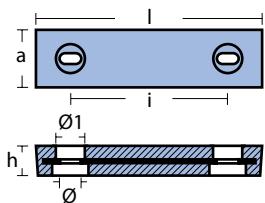


code	kg	lbs	l	a	h	i	Ø	Ø1
ZN 00224	1,00	2.21						
			mm	115	65	30	40	11

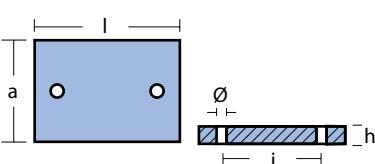
PLATES FOR HULLS / PIASTRE SCAFO



code	kg	lbs	l	a	h	i	Ø	Ø1
ZN 00225	4,950	10.93						
			mm	325	80	30	180	13x25



code	kg	lbs	l	a	h	i	Ø	Ø1
ZN 00226	3,400	7.51						
			mm	250	65	35	180	13x25



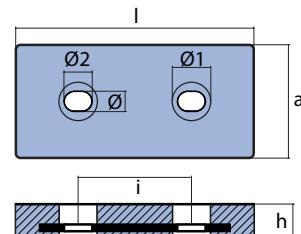
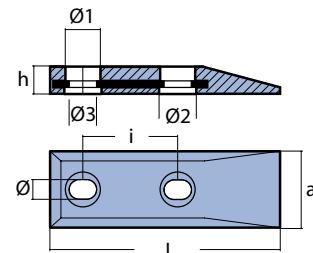
code	kg	lbs	l	a	h	i	Ø
ZN 00229	0,560	1.24					
			mm	100	70	12	70



FAST HULLS SERIES / SERIE SCAFI VELOCI

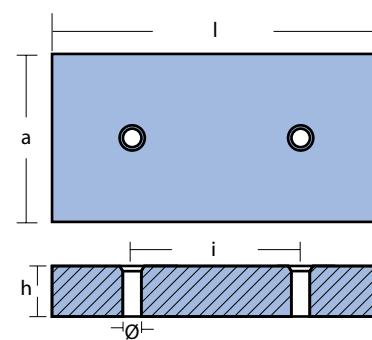


I	a	h	i	Ø	Ø1	Ø2	Ø3		kg	lbs	code	
210	70	25	80	18x25	32	34	25	mm inch	1,850	4.08		00230 ZN
									0,820	1.81		00230AL AL
									0,470	1.03		00230MG MG



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

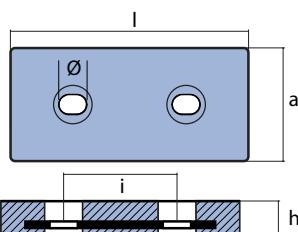
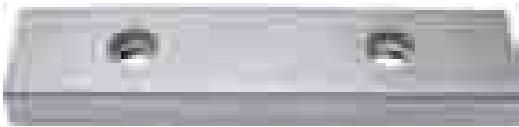
RECTANGULAR SERIES / SERIE RETTANGOLARE



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"					
220	100	30	120	10,5	mm inch	4,300	9.49		00237 ZN
8.66"	3.94"	1.18"	4.72"	0.41"					
490	48	20	no holes		mm inch	3,020	6.67		00240 ZN
19.29"	1.89"	0.79"	senza fori						
200	100	23	100	10,5	mm inch	3,200	7.06		00241 ZN
7.87"	3.94"	0.91"	3.94"	0.41"					

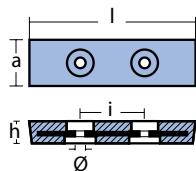


RECTANGULAR SERIES / SERIE RETTANGOLARE



code			kg	lbs		l	a	h	i	Ø
ZN	00234		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		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		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		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		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		1,200	2.65	mm	147	65	22	70	13x25
					inch	5.79"	2.56"	0.87"	2.76"	0.51"x0.98"

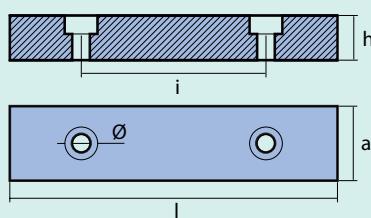
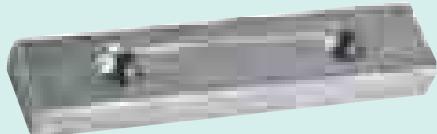
GDF SERIES / SERIE GDF



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

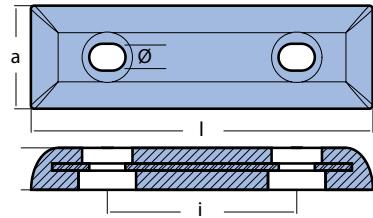
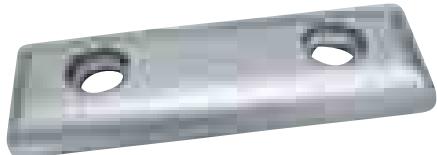
GDF SERIES / SERIE GDF

NEW



code			kg	lbs		l	a	h	i	Ø
ZN	00239-1		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



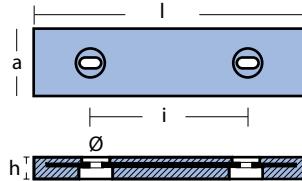
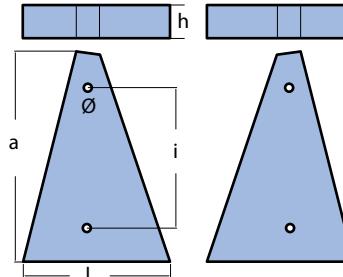
code			kg	lbs		l	a	h	i	Ø
ZN	00244		5,000	11.04	mm	290	90	32	160	30x22
					inch	11.42"	3.54"	1.26"	6.30"	0.12"x0.09"



RECTANGULAR SERIES / SERIE RETTANGOLARE

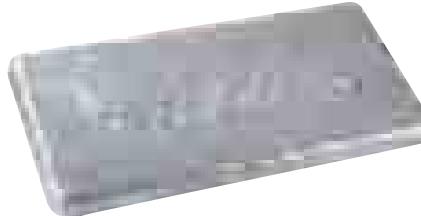


I	a	h	i	Ø		kg	lbs	code	
300	80	46	180	13x25	mm	7,000	15.45	00245	ZN
11.81"	3.15"	1.81"	7.09"	0.51"x0.98"	inch				

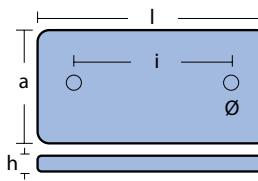
SAGITTARIUS SERIES / SERIE SAGITTARUS
COUPLE / A COPPIA

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

BOILER SERIES / SERIE CALDAIA

primary markets
EUROPE
USA

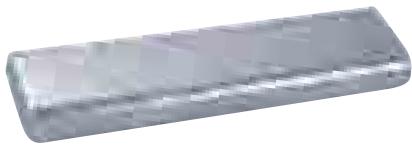
I	a	h	i	Ø		kg	lbs	code	
300	150	10			mm	3,250	7.17	00250	ZN
11.81"	5.91"	0.39"			inch				
300	150	16,5			mm	4,800	10.60	00251	ZN
11.81"	5.91"	0.65"			inch				
300	150	22			mm	6,400	14.13	00252	ZN
11.81"	5.91"	0.87"			inch				
300	150	27			mm	8,000	17.66	00253	ZN
11.81"	5.91"	1.06"			inch				
300	200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



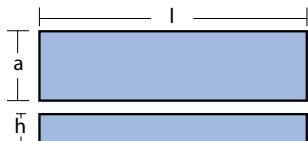


Plates for hulls / Piastre per scafi

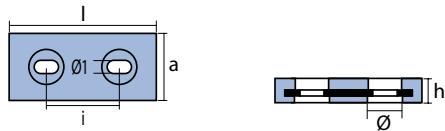
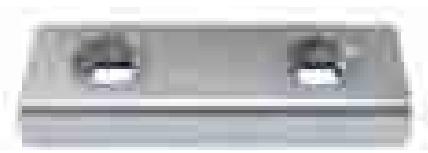
Hulls



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

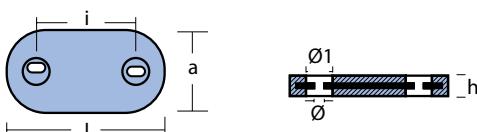


PF5 SERIES / SERIE PF5



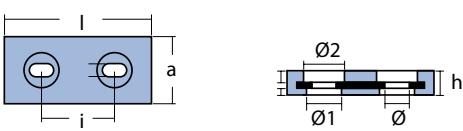
code		kg	lbs			I	a	h	i	Ø	Ø1
ZN	00264		8,000	17.66	mm	300	150	28	160	40	17x25
					inch	11.81"	5.91"	1.10"	6.30"	1.57"	0.67"x0.98"
ZN	00265		2,700	5.96	mm	200	70	30	110	35	13x25
					inch	7.87"	2.76"	1.18"	4.33"	1.38"	0.51"x0.98"

SEA RAY SERIES / SERIE SEA RAY



code		kg	lbs			I	a	h	i	Ø	Ø1
ZN	00266		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		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



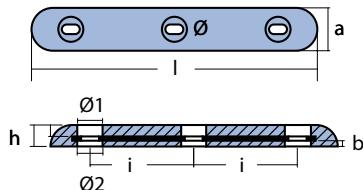
code		kg	lbs			I	a	h	i	Ø	Ø1	Ø2
ZN	00267		1,520	3.36	mm	151	69	25	75	13x25	36	42
					inch	5.94"	2.72"	0.98"	2.95"	0.51"x0.98"	1.42"	1.65"



3 HOLES ANODE / ANODO 3 FORI



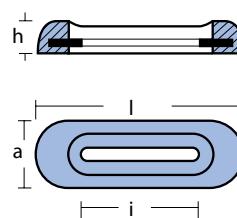
I	a	b	h	i	Ø	Ø1	Ø2	mm	kg	lbs	code	
400	60	8	30	145	13x25	35	36	mm	3,500	7.73	00268E	ZN
15,75"	2,36"	0,31"	1,18"	5,71"	0,51"x0,98"	1,38"	1,42"	inch				



FAIRLINE SERIES / SERIE FAIRLINE



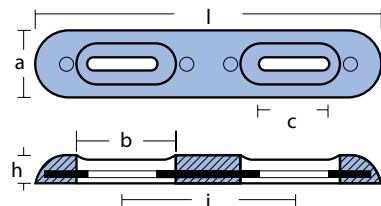
I	a	h	i	Ø	mm	kg	lbs	code	
200	65	32	110	12	mm	1,300	2.87	00269E	ZN
7.87"	2.56"	1.26"	4.33"	0.47"	inch	0,720	1.59	00269EAL	AL
						0,490	1.08	00269EMG	MG



FAIRLINE SERIES / SERIE FAIRLINE



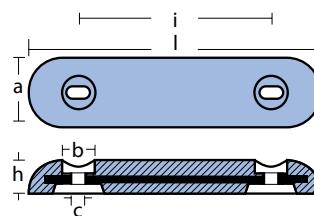
I	a	b	c	h	i	mm	kg	lbs	code	
320	65	92	12x65	35	160	mm	2,200	4.86	00270E	ZN
12.60"	2.56"	3.62"	0.47"x2.56"	1.38"	6.30"	inch	1,075	2.37	00270EAL	AL
							1,000	2.21	00270EMG	MG



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



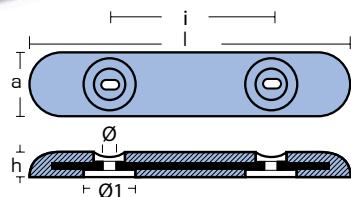
ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



Plates for hulls / Piastre per scafi

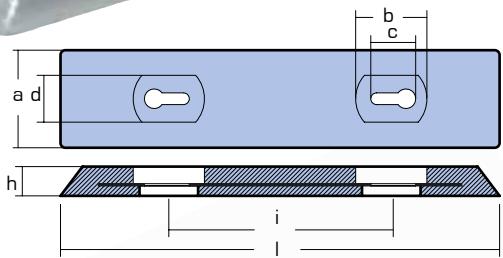
Hulls



FAIRLINE-SUNSEEKER SERIES / SERIE FAIRLINE - SUNSEEKER

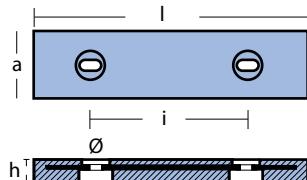
	code		kg	lbs		l	a	h	i	Ø	Ø1
ZN	00272E		7,000	15.45	mm	455	90	40	230	19x30	70
AL	00272EAL		2,800	6.17	inch	17.91"	3.54"	1.57"	9.06"	0.75"x1.18"	2.76"
MG	00272EMG		2,400	5.29							
ZN	00273E		10,800	23.81	mm	460	100	45	230	19x30	70
AL	00273EAL		5,000	11.04	inch	18.11"	3.94"	1.77"	9.06"	0.75"x1.18"	2.76"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

SEALINE SERIES / SERIE SEALINE



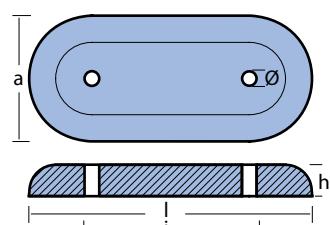
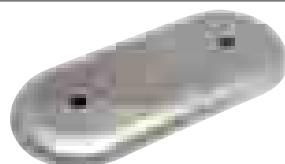
	code		kg	lbs		l	a	b	c	d	h	i
ZN	00274E		7,200	15.89	mm	450	100	73	46	48	12	230
					inch	17.72"	3.94"	2.87"	1.81"	1.89"	0.47"	9.06"

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

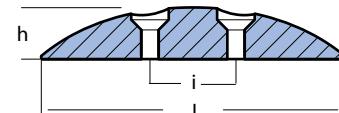
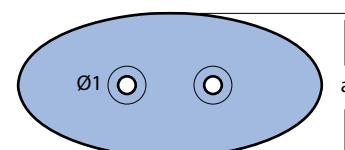
OVAL PLATE WITHOUT STRAP / PIASTRA OVALE SENZA INSERTO



	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"

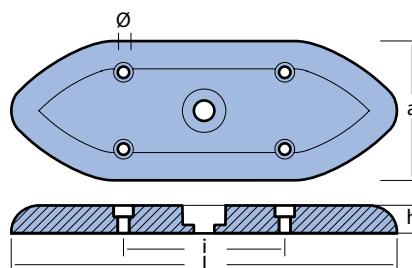
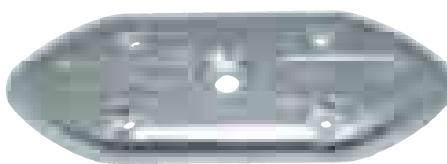


PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

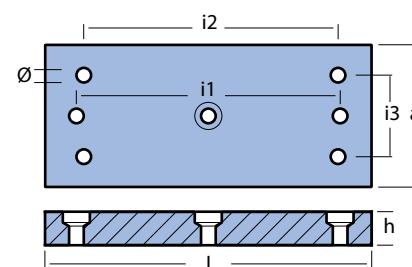
I	h	a	i	Ø1		kg	lbs	code	
112	19	53	31,6	6,5	mm	0,330	0,72	TEC-24	ZN
4.41"	0.75"	2.09"	1.24"	0.26"	inch	0,130	0.28	TEC-24AL	AL

PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

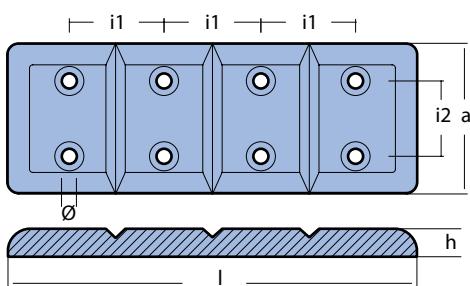
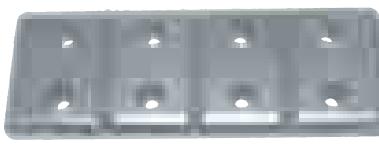
I	a	h	i	Ø		kg	lbs	code	
232	83	17	97,2	7,2	mm	1,625	3,58	TEC-25	ZN
9.13"	3.27"	0.67"	3.83"	0.28"	inch				

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	TEC-30	ZN
6.18"	2.68"	0.63"	4.72"	4.65"	1.57"	0.28"	inch	0,640	1.41	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	TEC-40	ZN
7.48"	2.76"	0.51"	1.77"	1.38"	0.28"	inch				

ZN ZINC AL ALUMINUM MG MAGNESIUM

TECNOSEAL



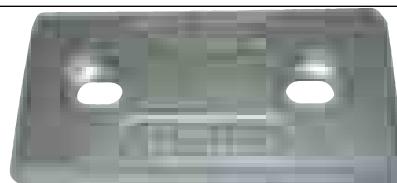
Plates for hulls / Piastre per scafi

Hulls

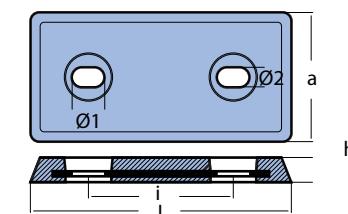
	primary market USA		PLATES USA SERIES / PIASTRE SERIE USA							
 NEW	ZN	TEC-DIVERS		kg 3,530	lbs 7.78	mm 305	152	13	140	13x102
	AL	TEC-DIVERSAL		kg 1,530	lbs 3.37	inch 12.01" 5.98" 0.51" 5.51" 0,51"x4.02"				
	MG	TEC-DIVERSMG		kg 1,250	lbs 2.76					
 NEW	code	kg	lbs	I	a	h	i	Ø		
	ZN	TEC-DIVERS-S		kg 1,100	lbs 2.43	mm 152	102	13	66	11x45
	AL	TEC-DIVERS-SAL		kg 0,640	lbs 1.41	inch 5.98" 40.02" 0.51" 2.60" 0.43"x1.77"				
 NEW	MG	TEC-DIVERS-SMG		kg 0,430	lbs 0.95					
 NEW	code	kg	lbs	I	a	h	i	Ø		
	ZN	TEC-ZHC-2		kg 1,080	lbs 2.38	mm 145	67	19	70	20 15
				inch 5.71" 2.64" 0.75" 2.76" 0.79" 0.59"						
 NEW	code	kg	lbs	I	a	h	i	Ø1	Ø2	
	ZN	TEC-N1		kg 1,190	lbs 2.62	mm 216	80	12,6	10	
				inch 8.50" 3.15" 0.50" 0.39"						
 NEW	code	kg	lbs	I	a	h	Ø			
	ZN	TEC-ZHC-3		kg 1,010	lbs 2.23	mm 159	70	19	67	30 16
				inch 6.26" 2.76" 0.75" 2.64" 1.18" 0.63"						



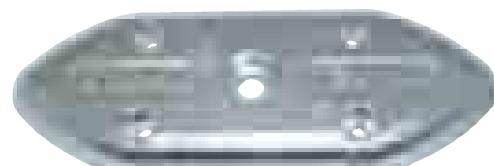
PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

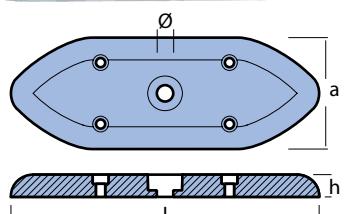
I	a	h	i	Ø1	Ø2		kg	lbs	code	
200	99	19	111	25	12	mm	2,145	4.73	TEC-ZHC-5	ZN
7.87"	3.90"	0.75"	4.37"	0.98"	0.47"	inch				



PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

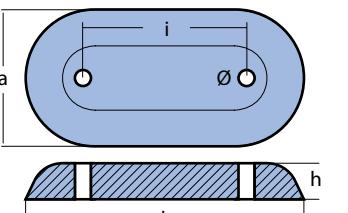
I	a	h	Ø		kg	lbs	code	
232	83	17	12,7	mm	1,600	3.53	TEC-Z-404	ZN
9.13"	3.27"	0.67"	0.50"	inch				



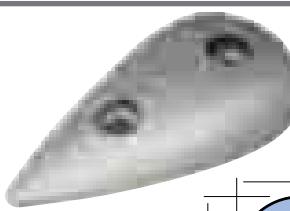
PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

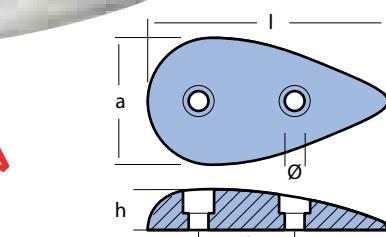
I	a	h	Ø	i		kg	lbs	code	
216	106	28	12,5	127	mm	3,050	6.73	TEC-Z-406	ZN
8.50"	4.17"	1.10"	0.49"	5"	inch				



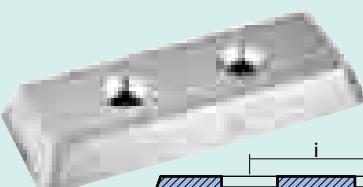
PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

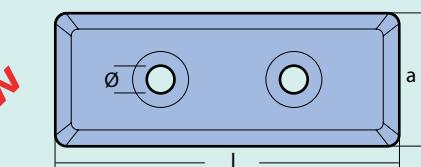
I	a	h	i	Ø		kg	lbs	code	
85	46	14	34	7	mm	0,180	0,40	TEC-20	ZN
3.35"	1.81"	0.55"	1.34"	0.28"	inch	0,090	0,20	TEC-20MG	MG

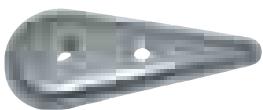


PLATES USA SERIES / PIASTRE SERIE USA

primary
market
USA

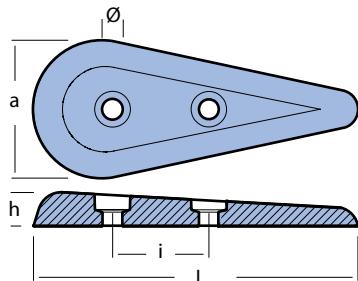
I	a	h	Ø	i		kg	lbs	code	
98,4	38,1	12,7	7,9	38,1	mm	0,260	0,57	TEC-S-Z1	ZN
3.87"	1.50"	1.10"	0.50"	1.50"	inch				





primary market USA

PLATES USA SERIES / PIASTRE SERIE USA

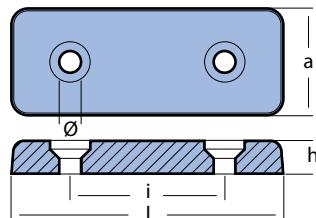


code	kg	lbs	I	a	h	i	Ø		
ZN	TEC-21	0,350	0.77	mm	136	58	14	41	8,8
				inch	5.35"	2.28"	0.55"	1.61"	0.35"



primary market USA

PLATES USA SERIES / PIASTRE SERIE USA



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

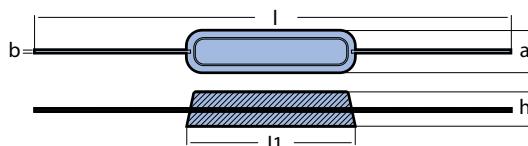


CRAB TRAP



primary markets
EUROPE
JAPAN • USA

CRAB TRAP



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

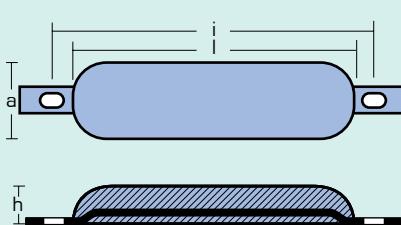
Hull anodes with strap / Anodi a saldare con inserto



primary market USA

OVAL WITH STRAP SERIES / SERIE OVALE CON INSERTO

NEW



code	kg	lbs	I	a	h	i	strap inserto		
ZN	00303FERRETTI	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		00300 ZN
4.53"	2.36"	0.67"	7.87"x0.98"x0.2"	inch	0,455	1.00		00300AL AL
110	63	26	200x25x5	mm	1,000	2.21		00301 ZN
					0,550	1.21		00301AL AL
4.33"	2.48"	1.02"	7.87"x0.98"x0.2"	inch	0,450	1.00		00301MG MG
200	70	25	300x25x5	mm	1,800	3.97		00302 ZN
					0,800	1.76		00302AL AL
7.87"	2.76"	0.98"	11.81"x0.98"x0.2"	inch	0,700	1.54		00302MG MG
215	70	29	300x25x5	mm	2,200	4.86		00303 ZN
8.46"	2.76"	1.14"	11.81"x0.98"x0.2"	inch	1,000	2.21		00303AL AL
200	90	35	300x25x5	mm	3,000	6.62		00304 ZN
7.87"	3.54"	1.38"	11.81"x0.98"x0.2"	inch	1,500	3.31		00304AL AL

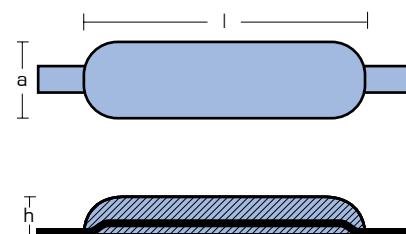


NAVAL SERIES / SERIE SETTORE NAVALE

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

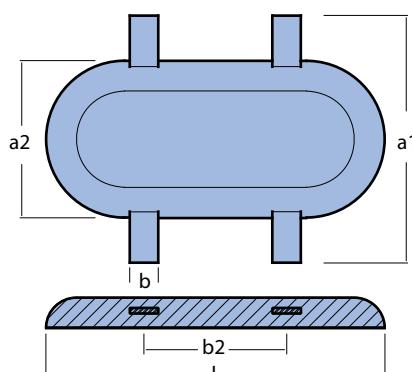
Available on request aluminium or steel strap

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		00349 ZN
14.02"	10.24"	6.50"	1.18"	5.91"	inch				



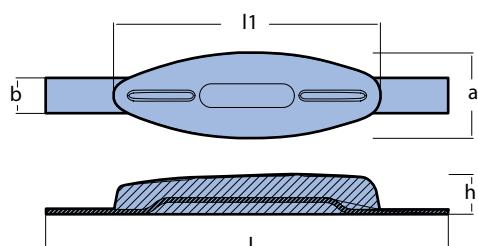
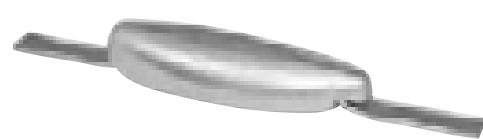
ZN ZINC AL ALUMINUM MG MAGNESIUM

TECNOSEAL



Hull anodes with strap / Anodi a saldare con inserto

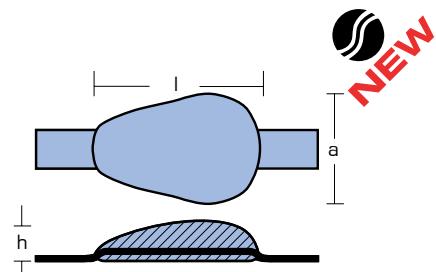
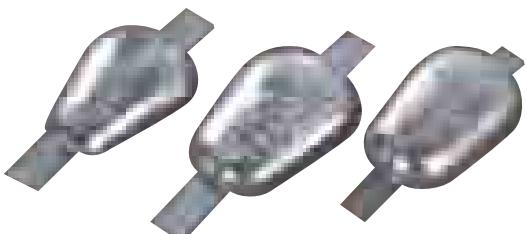
Hulls



primary market SPAIN	
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SPAIN SERIES / SERIE SPAGNA

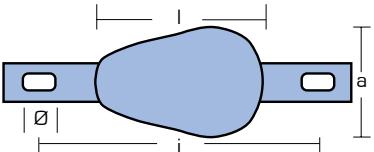
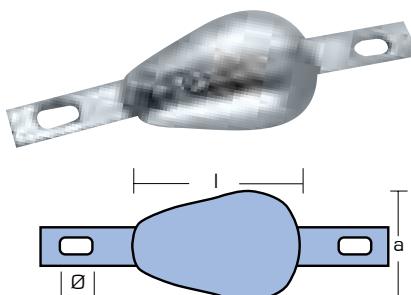
		code	kg	lbs		a	l1	h	l	b
ZN	00300E		0,500	1.10	mm	40	120	22,5	210	15x3
AL	00300EAL		0,200	0.43	inch	1.57"	4.72"	0.89"	8.27"	0.59"x0.12"
ZN	00301E		1,000	2.21	mm	50	160	30	230	25x5
AL	00301EAL		0,390	0.87	inch	1.97"	6.30"	1.18"	9.06"	0.98"x0.2"
ZN	00302E		2,000	4.42	mm	65	205	35	300	25x5
AL	00302EAL		0,780	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		l	a	h	strap inserto
ZN	00350		1,000	2.21	mm	120	78	25	230x25x5
AL	00350AL		0,600	1.32					
MG	00350MG		0,300	0.66	inch	4.72"	3.07"	0.98"	9.05"x0.98"x0.2"
ZN	00351		1,800	3.97	mm	140	90	35	250x25x5
AL	00351AL		0,860	1.90					
MG	00351MG		0,700	1.54	inch	5.51"	3.54"	1.38"	9.84"x0.98"x0.2"
ZN	00352		3,000	6.61	mm	165	100	42	250x25x5
AL	00352AL		1,000	2.21					
MG	00352MG		0,800	1.77	inch	6.50"	3.94"	1.65"	9.84"x0.98"x0.2"

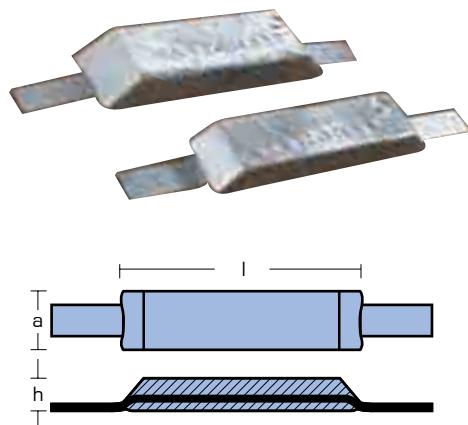
WELD ON, BOLT ON OVAL SERIES / SERIE GOCCIA CON INSERTO ASOLATO



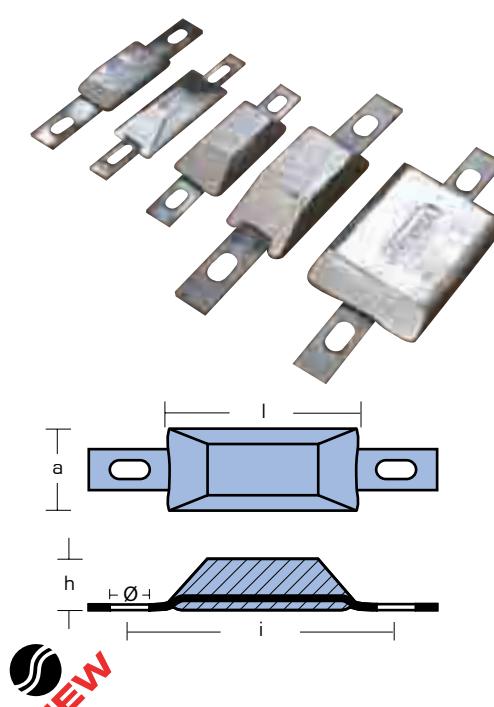
		code	kg	lbs		l	a	h	Ø	i	strap inserto
ZN	00350/B		1,000	2.21	mm	120	78	25	13x25	200	265x25x5
AL	00350/BAL		0,600	1.32							
MG	00350/BMG		0,300	0.66	inch	4.72"	3.07"	0.98"	0.51"x0.98"	7.87"	10.43"x0.98"x0.2"
ZN	00351/1		1,800	3.97	mm	140	90	35	13x25	200	250x25x5
AL	00351/1AL		0,860	1.90							
MG	00351/1MG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



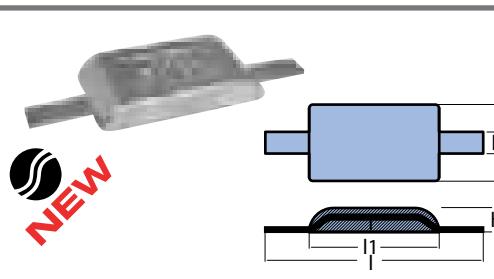
WELD ON INGOT SERIES / SERIE LINGOTTO CON INSERTO						
I	a	h	strap inserto	kg	lbs	code
190	50	26	300x25x5	mm	1,600	3.53
7.48"	1.97"	1.02"	11.8"x1"x0.2"	inch		
200	60	32	300x25x5	mm	2,400	5.30
7.87"	2.36"	1.26"	11.8"x1"x0.2"	inch		
310	140	30	400x30x6	mm	8,000	17.66
12.20"	5.51"	1.18"	17.32"x1.18"x0.24"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



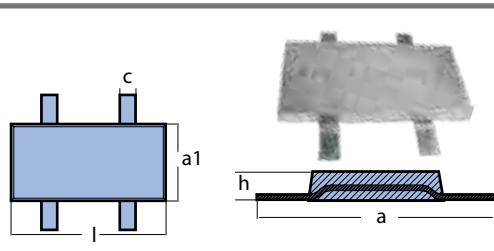
INGOT WITH STRAP AND SLOTTED HOLES SERIES / SERIE LINGOTTO CON INSERTO ASOLATO										
I	a	h	Ø	i	strap inserto	kg	lbs	code		
75	34	16	9x20	133	175x20x3	mm	0,250	0.55	00385	ZN
2.95"	1.34"	0.63"	0.35"x0.79"	5.24"	6.89"x0.79"x0.12"	inch	0,135	0.30	00385MG	MG
95	34	17	7x25	117	165x15x3	mm	0,260	0.57	00385/1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



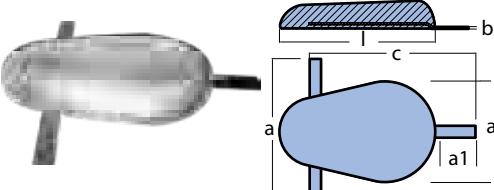
WELDING ANODE WITH ALUMINUM STRAP ANODO CON INSERTO IN ALLUMINIO									
I	I1	a	h	b	kg	lbs	code	primary market	USA
250	149	88	28	25	mm	2,250	4.96	Z4-ZNAL	ZN
9.84"	5.87"	3.46"	1.10	0.98	inch	0,940	2.08	Z4-ALAL	AL
						0,630	1.39	Z4-MGAL	MG



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	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	00390	ZN
15.11"	14.17"	1.18"	9.84"	0.24"	16.14"	inch				



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

TECNOSEAL

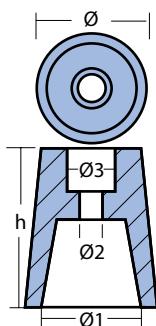


Conical propeller nuts / Ogive coniche

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

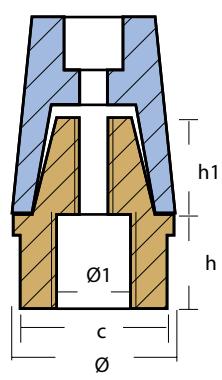
COMPLETE WITH CONICAL STANDARD BRASS
COMPLETO DI OTTONE CONICO STANDARD

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



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

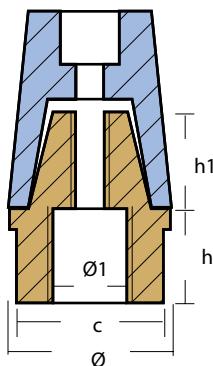
Ø shaft	Ø	Ø1	h	h1	c		code	
22-25	37	20 18 30	mm					
0.87-1"	1.46"	14x1,5	0.79"	0.79"	1.18"	inch		00410/1 ZN
22-25	37	20 18 30	mm					00410/2 ZN
0.87-1"	1.46"	18x1,5	0.79"	0.79"	1.18"	inch		00410/3 ZN
22-25	37	20 18 30	mm					00410/4 ZN
0.87-1"	1.46"	20x1,5	0.79"	0.79"	1.18"	inch		00410X/C ZN
22-25	37	20 18 30	mm					00411/1 ZN
0.87-1"	1.46"	Ø8 hole	0.79"	0.79"	1.18"	inch		00411/2 ZN
30	45	22 21 32	mm					00411X/C ZN
1.18"	1.77"	14x1,5	0.87"	0.83"	1.26"	inch		00412/1 ZN
30	45	22 21 32	mm					00412/2 ZN
1.18"	1.77"	22x1,5	0.87"	0.83"	1.26"	inch		00412/3 ZN
30	45	22 21 32	mm					00412X/C ZN
1.18"	1.77"	Ø10 hole	0.87"	0.83"	1.26"	inch		00413/1 ZN
35	50	24 24 36	mm					00413/2 ZN
1.38"	1.97"	22x1,5	0.94"	0.94"	1.42"	inch		00413/3 ZN
35	50	24 24 36	mm					00413SX ZN
1.38"	1.97"	14x1,5	0.94"	0.94"	1.42"	inch		00413X/C ZN
40	55	27 27 41	mm					00414/1 ZN
1.57"	2.17"	26x2,0	1.06"	1.06"	1.61"	inch		00414/2 ZN
40	55	27 27 41	mm					00414/3 ZN
1.57"	2.17"	14x1,5	1.06"	1.06"	1.61"	inch		00414SX ZN
40	55	27 27 41	mm					00414X/C ZN
1.57"	2.17"	24x1,5	1.06"	1.06"	1.61"	inch		00415/1 ZN
40	55	27 27 41	mm					00415/2 ZN
1.57"	2.17"	24x1,5sx	1.06"	1.06"	1.61"	inch		00415SX ZN
40	55	27 27 41	mm					00415X/C ZN
1.57"	2.17"	Ø8,5 hole	1.06"	1.06"	1.61"	inch		00416/1 ZN
45	65	30 30 50	mm					00416/2 ZN
1.77"	2.56"	27x1,5	1.18"	1.18"	1.97"	inch		00416/3 ZN
45	65	30 30 50	mm					00417/1 ZN
1.77"	2.56"	30x2	1.18"	1.18"	1.97"	inch		00417/2 ZN
45	65	30 30 50	mm					00417/3 ZN
1.77"	2.56"	27x2	1.18"	1.18"	1.97"	inch		00418/1 ZN





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		mm	45	65	30	30	50
			inch	1.77"	2.56"	1.18"	1.18"	2"
ZN	00414/5		mm	45	65	30	30	50
			inch	1.77"	2.56"	1.18"	1.18"	2"
ZN	00414/6		mm	45	65	30	30	50
			inch	1.77"	2.56"	1.18"	1.18"	2"
ZN	00414X/C		mm	45	65	Ø12 hole	30	30
			inch	1.77"	2.56"	1.18"	1.18"	2"
ZN	00415/1		mm	50	75	Ø12 hole	29	33
			inch	2"	3"	Ø12 hole	1.14"	1.30"
ZN	00415/2		mm	50	75	27x1,5	29	33
			inch	2"	3"	27x1,5	1.14"	1.30"
ZN	00416/1		mm	55	80	Ø12 hole	40	40
			inch	2.17"	3.15"	Ø12 hole	1.57"	1.57"
ZN	00417/2		mm	60	90	34x2,0	41	44
			inch	2.36"	3.54"	34x2,0	1.61"	1.73"
ZN	00417/3		mm	60	90	42x2	41	44
			inch	2.36"	3.54"	42x2	1.61"	1.73"
ZN	00417/4		mm	60	90	42x3	41	44
			inch	2.36"	3.54"	42x3	1.61"	1.73"
ZN	00417/4SX		mm	60	90	42x3sx	41	44
			inch	2.36"	3.54"	42x3sx	1.61"	1.73"
ZN	00417X/C		mm	60	90	Ø12 hole	41	44
			inch	2.36"	3.54"	Ø12 hole	1.61"	1.73"
ZN	00419/1		mm	100	100	38x2,5	46	54
			inch	3.94"	3.94"	38x2,5	1.81"	2.13"
ZN	00419/2		mm	100	100	Ø10 hole	46	54
			inch	3.94"	3.94"	Ø10 hole	1.81"	2.13"
ZN	00419/3		mm	100	100	45x2,5	46	54
			inch	3.94"	3.94"	45x2,5	1.81"	2.13"
ZN	00419/4		mm	100	100	54x2,5	46	54
			inch	3.94"	3.94"	54x2,5	1.81"	2.13"
ZN	00419/5DX		mm	100	100	48x3	46	54
			inch	3.94"	3.94"	48x3	1.81"	2.13"
ZN	00419/5SX		mm	100	100	48x3sx	46	54
			inch	3.94"	3.94"	48x3sx	1.81"	2.13"
ZN	00419/6		mm	100	100	42x3	46	54
			inch	3.94"	3.94"	42x3	1.81"	2.13"
ZN	00419/6SX		mm	100	100	42x3sx	46	54
			inch	3.94"	3.94"	42x3sx	1.81"	2.13"

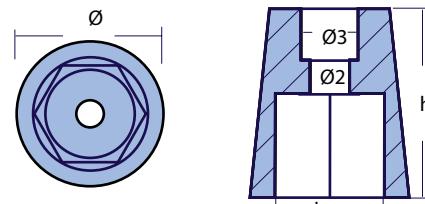
Available on request ogive of any size with guide only Ø 12 on the brass

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



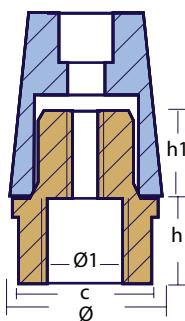
RADICE SERIES / SERIE RADICE
HEX REPLACEMENT PROPELLER NUT / OGIVA DI RICAMBIO ESAGONALE

Ø shaft	Ø	Ø2	Ø3	hex	h		kg	lbs	code	
20-25	34	7	11	22	39	mm	0,120	0.26		00400E ZN
0.79"-0.98"	1.34"	0.28"	0.43"	0.87"	1.54"	inch	0,030	0.07		00400EMG MG
30	43	9	17	27	53	mm	0,260	0.56		00401E ZN
1.18"	1.69"	0.35"	0.67"	1.06"	2.09"	inch	0,060	0.14		00401EMG MG
35	46	9	18	32	62	mm	0,360	0.79		00402E ZN
1.38"	1.81"	0.35"	0.71"	1.26"	2.44"	inch	0,090	0.20		00402EMG MG
40	52	9	18	36	67	mm	0,460	1.02		00403E ZN
1.57"	2.05"	0.35"	0.71"	1.42"	2.64"	inch	0,120	0.26		00403EMG MG
45	61	11	24	41	76	mm	0,780	1.71		00404E ZN
1.77"	2.40"	0.43"	0.94"	1.61"	2.99"	inch	0,200	0.43		00404EMG MG
50	73	11	24	46	84	mm	0,990	2.19		00405E ZN
1.97"	2.87"	0.43"	0.94"	1.81"	3.31"	inch	0,250	0.55		00405EMG MG
55	75	11	22	50	87	mm	1,010	2.23		00406E ZN
2.17"	2.95"	0.43"	0.87"	1.97"	3.43"	inch	0,250	0.56		00406EMG MG
60	82	11	23	55	98	mm	1,600	3.53		00407E ZN
2.36"	3.23"	0.43"	0.91"	2.17"	3.86"	inch	0,400	0.89		00407EMG MG
100	98	11	23	54	97	mm	2,580	5.70		00409E ZN
3.94"	3.86"	0.43"	0.91"	2.13"	3.82"	inch	0,650	1.44		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		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		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		00412E ZN
1.38"	1.97"	24x2	0.94"	0.94"	1.42"	inch				
40	55	27	26	41	mm		1,020	2.25		00413E ZN
1.57"	2.17"	24x2	1.06"	1.02"	1.61"	inch				
45	65	29	29	50	mm		1,530	3.38		00414E ZN
1.77"	2.56"	33x2	1.14"	1.14"	1.97"	inch				
50	75	29	44	55	mm		2,380	5.20		00415E ZN
1.97"	2.95"	36x3	1.14"	1.73	2.17"	inch				
55	80	35	40	60	mm		2,530	5.57		00416E ZN
2.17"	3.15"	40x3	1.38"	1.57"	2.36"	inch				
60	90	41	44	65	mm		3,600	7.95		00417E ZN
2.36"	3.54"	45x3	1.61"	1.73"	2.56"	inch				
100	100	46	54	75	mm		5,640	12.45		00419E ZN
3.94"	3.94"	50x3	1.81"	2.13"	2.95"	inch				





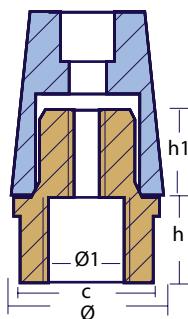
Hexagonal propeller nuts / Ogive esagonali Shafts

Hexagonal propeller nuts / Ogive esagonali



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

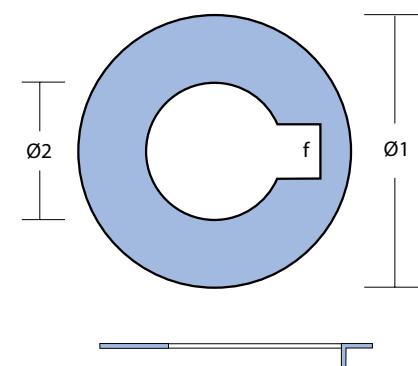
code			Ø shaft	Ø	Ø1	h	h1	c
ZN	00410E/2		mm	22-25	37	18x1,5	18	18 22
			inch	0.87-0.98"	1.46"		0.71" 0.71"	0.87"
ZN	00410E/3		mm	22-25	37	20x1,5	18	18 22
			inch	0.87-0.98"	1.46"		0.71" 0.71"	0.87"
ZN	00410E/5		mm	22-25	37	¾"W	18	18 22
			inch	0.87-0.98"	1.46"		0.71" 0.71"	0.87"
ZN	00410E/XC		mm	22-25	37	Ø8 hole	18	18 22
			inch	0.87-0.98"	1.46"		0.71" 0.71"	0.87"
ZN	00411E/5		mm	30	45	⅝"W	22	21 32
			inch	1.18"	1.77"		0.87" 0.83"	1.26"
ZN	00411E/XC		mm	30	45	Ø10 hole	22	21 32
			inch	1.18"	1.77"		0.87" 0.83"	1.26"
ZN	00412E/3		mm	22	35	24x1,5	24	24 36
			inch	0.87"	1.38"		0.94" 0.94"	1.42"
ZN	00412E/XC		mm	22	50	Ø10 hole	24	24 36
			inch	0.87"	1.97"		0.94" 0.94"	1.42"
ZN	00413E/XC		mm	40	55	Ø8,5 hole	27	26 41
			inch	1.57"	2.16"		1.06" 1.02"	1.61"
ZN	00414E/XC		mm	45	65	Ø12 hole	29	29 50
			inch	1.77"	2.56"		1.14" 1.14"	1.97"
ZN	00415E/XC		mm	50	75	Ø12 hole	29	44 55
			inch	1.97"	2.95"		1.14" 1.73"	2.16"
ZN	00416E/XC		mm	55	80	Ø12 hole	35	40 60
			inch	2.16"	3.15"		1.38" 1.57"	2.36"
ZN	00417E/1		mm	60	90	34x2	41	44 65
			inch	2.36"	3.54"		1.61" 1.73"	2.56"
ZN	00417E/2		mm	60	90	42x3	41	44 65
			inch	2.36"	3.54"		1.61" 1.73"	2.56"
ZN	00417E/3		mm	60	90	42x2	41	44 65
			inch	2.36"	3.54"		1.61" 1.73"	2.56"
ZN	00417E/XC		mm	60	90	Ø12 hole	41	44 65
			inch	2.36"	3.54"		1.61" 1.73"	2.56"
ZN	00419E/XC		mm	100	100	Ø10 hole	46	54 75
			inch	3.94"	3.94"		1.81" 2.13"	2.95"



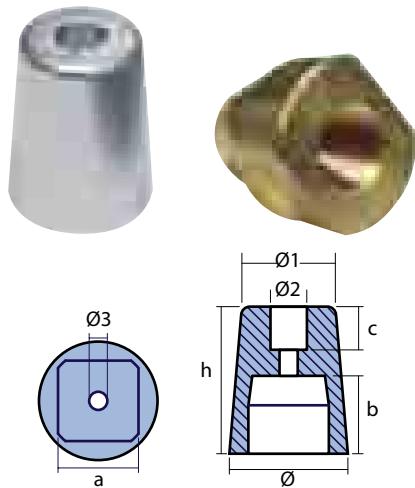


RADICE SERIES / SERIE RADICE

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

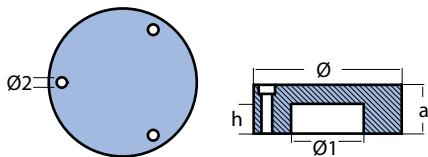


**CONICAL PROPELLER NUT WITH SQUARE INNER BORE
OGIVA CONICA CON INTERNO QUADRATO**



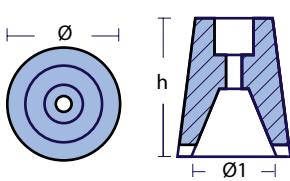
anode only / solo anodo				thread	a	b	c	h	\emptyset	$\emptyset 1$	$\emptyset 2$	$\emptyset 3$
code	kg	lbs	mm									
ZN 00405Q	0,990	2.19	mm	M36x3	46,5	45	25	85	68,5	54	21	10,5
MG 00405QMG	0,250	0.55	inch		1.83"	1.77"	0.98"	3.35"	2.70"	2.13"	0.83"	0.41"
complete / completo												
ZN 00415Q	2,240	4.94	mm	M36x3	46,5	45	25	85	68,5	54	21	10,5
MG 00415QMG	0,560	1.25	inch		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	00400COR		5,250	11.59	mm	50	30	150	73	10,5
					inch	1.97"	1.18"	5.91"	2.87"	0.41"

SOLÈ SERIES / SERIE SOLE



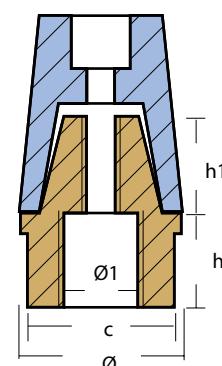
code			kg	lbs	\emptyset	$\emptyset 1$	h	
ZN	00400SOLE/1		0,120	0.26	mm	32	24	39
AL	00400SOLE/1AL		0,050	0.10	inch	1.26"	0.94"	1.54"
ZN	00400SOLE/2		0,210	0.45	mm	37	26	46
AL	00400SOLE/2AL		0,080	0.18	inch	1.46"	1.02"	1.81"
ZN	00400SOLE/3		0,340	0.74	mm	47	36	60
AL	00400SOLE/3AL		0,130	0.29	inch	1.85"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



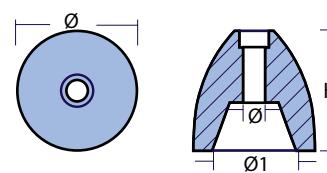
BENETEAU SERIES / SERIE BENETEAU

primary
market
FRANCE

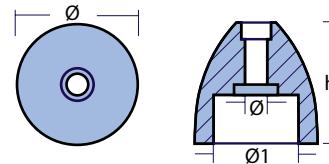
Ø shaft	Ø	Ø1	h	h1	c	mm	code	ZN
22-25	37	16x1,5	20	18	30	mm		00410/B
0.87-1"	1.46"		0.79"	0.71"	1.18"	inch		
30	45	20x1,5	22	21	32	mm		00411/B
1.18"	1.77"		0.87"	0.83"	1.26"	inch		
35	50	24x2	24	24	36	mm		00412/B
1.38"	1.97"		0.94"	0.94"	1.42"	inch		
40	55	24x2	27	27	41	mm		00413/B
1.57"	2.17"		1.06"	1.06"	1.61"	inch		
45	65	30x2	30	30	50	mm		00414/B
1.77"	2.56"		1.18"	1.18"	1.97"	inch		
50	75	36x3	29	33	54	mm		00415/B
1.97"	2.95"		1.14"	1.30"	2.13"	inch		

**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		00430
0.79"-1.18"	1.50"	0.98"	1.50"				
35-50	52	36	50	0,330	0.73		00431
1.38"-1.97"	2.05"	1.42"	1.97"				
40	48	35	51	0,460	1.02		00433 acquariva
1.57"	1.89"	1.38"	2.01"				



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

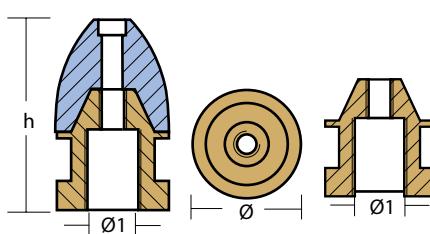




RIVA SERIES / SERIE RIVA
COMPLETE WITH BRASS / COMPLETO DI OTTONE



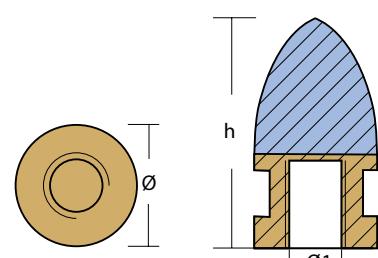
ZN	code		kg	lbs	Ø shaft		h	Ø	Ø1
					mm	inch			
ZN	00440		0,400	0.88	20-30	60 38	14x1,5		
					inch	0.79"-1.18" 2.36" 1.50"			
ZN	00440X/C		0,360	0.79	mm	20-30	60 38	threadless hole <i>foro non filettato</i>	
					inch	0.79"-1.18" 2.36" 1.50"			
ZN	00441		0,360	0.79	mm	20-30	60 38	16x1,5	
					inch	0.79"-1.18" 2.36" 1.50"			
ZN	00441/1		0,410	0.91	mm	20-30	60 38	16x2	
					inch	0.79"-1.18" 2.36" 1.50"			
ZN	00442		0,380	0.84	mm	20-30	60 38	18x1,5	
					inch	0.79"-1.18" 2.36" 1.50"			
ZN	00443 acquarama		0,380	0.84	mm	20-30	60 38	18x1,75	
					inch	0.79"-1.18" 2.36" 1.50"			
ZN	00444		0,380	0.84	mm	20-30	60 38	18x2	
					inch	0.79"-1.18" 2.36" 1.50"			
ZN	00445		0,380	0.84	mm	20-30	60 38	¾"W	
					inch	0.79"-1.18" 2.36" 1.50"			
ZN	00446		0,350	0.77	mm	20-30	60 38	20x1,5	
					inch	0.79"-1.18" 2.36" 1.50"			
ZN	00447		0,370	0.82	mm	20-30	60 38	20x2	
					inch	0.79"-1.18" 2.36" 1.50"			
ZN	00448		0,360	0.79	mm	20-30	60 38	20x2,5	
					inch	0.79"-1.18" 2.36" 1.50"			
ZN	00449		0,960	2.12	mm	35-50	84 52	24x1,5	
					inch	1.38"-1.97" 3.31" 2.05"			
ZN	00449X/C		0,830	1.83	mm	35-50	84 52	threadless hole <i>foro non filettato</i>	
					inch	1.38"-1.97" 3.31" 2.05"			
ZN	00450 bravo		0,850	1.88	mm	35-50	84 52	24x2	
					inch	1.38"-1.97" 3.31" 2.05"			
ZN	00451		0,950	2.10	mm	35-50	84 52	26x2	
					inch	1.38"-1.97" 3.31" 2.05"			
ZN	00452		0,700	1.55	mm	35-50	84 52	30x2	
					inch	1.38"-1.97" 3.31" 2.05"			
ZN	00453		0,960	2.12	mm	35-50	84 52	33x2	
					inch	1.38"-1.97" 3.31" 2.05"			
ZN	00454		0,700	1.55	mm	35-50	84 52	1"gas	
					inch	1.38"-1.97" 3.31" 2.05"			
ZN	00454-1		0,700	1.55	mm	35-50	84 52	1"W	
					inch	1.38"-1.97" 3.31" 2.05"			





FIXED PROPELLER NUT SERIES / SERIE OGIVE FISSE

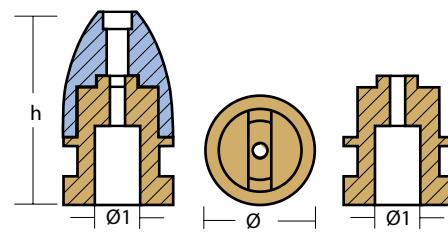
Ø shaft	Ø	Ø1	h		kg	lbs	code	
20-30	38	14x1,5	69	mm	0,390	0.86		00440F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	16x1,5	69	mm	0,390	0.86		00441F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	18x1,5	69	mm	0,390	0.86		00442F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	18x1,75	69	mm	0,390	0.86		00443F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	18x2	69	mm	0,390	0.86		00444F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	3/4"W	69	mm	0,390	0.86		00445F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	20x1,5	69	mm	0,390	0.86		00446F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	20x2	69	mm	0,390	0.86		00447F ZN
0.79"-1.18"	1.50"		2.72"	inch				
20-30	38	20x2,5	69	mm	0,390	0.86		00448F ZN
0.79"-1.18"	1.50"		2.72"	inch				
35-50	52	25x1,5	102	mm	1,090	2.41		00449F ZN
1.38"-1.97"	2.05"		4.02"	inch				
35-50	52	24x2	102	mm	1,090	2.41		00450F ZN
1.38"-1.97"	2.05"		4.02"	inch				
35-50	52	26x2	102	mm	1,090	2.41		00451F ZN
1.38"-1.97"	2.05"		4.02"	inch				
35-50	52	30x2	102	mm	1,090	2.41		00452F ZN
1.38"-1.97"	2.05"		4.02"	inch				
35-50	52	33x2	102	mm	1,090	2.41		00453F ZN
1.38"-1.97"	2.05"		4.02"	inch				
35-50	52	1"gas	102	mm	1,090	2.41		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		00440MTF ZN
0.79"-1.18"	2.36"			inch				
20-30	60	38	threadless hole foro non filettato	mm	0,360	0.79		00440X/C MTF ZN
0.79"-1.18"	2.36"			inch				
20-30	60	38	16x1,5	mm	0,360	0.79		00441MTF ZN
0.79"-1.18"	2.36"			inch				
20-30	60	38	18x1,5	mm	0,380	0.84		00442MTF ZN
0.79"-1.18"	2.36"			inch				
20-30	60	38	20x1,5	mm	0,350	0.77		00446MTF ZN
0.79"-1.18"	2.36"			inch				
35-50	84	52	threadless hole foro non filettato	mm	0,960	2.12		00449X/C MTF ZN
1.38"-1.97"	3.31"			inch				
35-50	84	52	24x2	mm	0,850	1.88		00450MTF ZN
1.38"-1.97"	3.31"			inch				
35-50	84	52	26x2	mm	0,950	2.10		00451MTF ZN
1.38"-1.97"	3.31"			inch				
35-50	84	52	30x2	mm	0,700	1.55		00452MTF ZN
1.38"-1.97"	3.31"			inch				



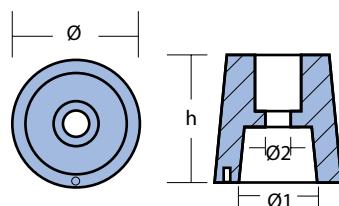
Propeller nuts / Ogive

Shafts



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	30
	00460				inch	0.79"	1.10"	0.59"	0.26"	1.18"
ZN	00461		0,340	0.75	mm	30	44	25	6,5	50
	00462				inch	1.18"	1.73"	0.98"	0.26"	1.97"
ZN	00463		0,460	1.00	mm	35	48	28	8,5	55
	00463				inch	1.58"	1.89"	1.10"	0.33"	2.17"
ZN	00464		0,540	1.18	mm	40	54	34	11	55
	00464				inch	1.57"	2.13"	1.34"	0.43"	2.17"
ZN	00465		0,950	2.10	mm	45	64	40	11	65
	00465				inch	1.77"	2.52"	1.57"	0.43"	2.56"
ZN	00466		1,540	3.40	mm	50	74	45	11	75
	00466				inch	1.97"	2.91"	1.77"	0.43"	2.95"
ZN	00467		1,630	3.60	mm	55	78	48	11	75
	00467				inch	2.17"	3.07"	1.89"	0.43"	2.95"
ZN	00467		2,400	5.30	mm	60	88	55	11	85
	00467				inch	2.36"	3.46"	2.17"	0.43"	3.35"

FERRETTI SERIES / SERIE FERRETTI

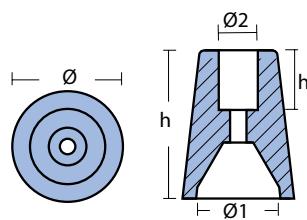
ZINC ANODE FOR REPLACEMENT / RICAMBIO IN ZINCO



	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	26
	00475				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	26
	00476				inch	1.77"	2.4"	1.61"	0.94"	2.95"	1.02"

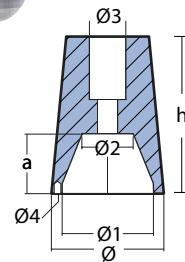
	code		kg	lbs	Ø shaft	Ø	Ø1	Ø2	h	hi	
ZN	00477	internal sunk key chiavetta interna in rilievo	0,630	1.39	mm	50	54	45	15	73	24
	00477				inch	1.97"	2.13"	1.77"	0.59"	2.87"	0.94"



	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	45
	00478				inch	2.17"-2.76"	2.32"	1.57"	0.71"	3.46"	1.77"



FERRETI SERIES / SERIE FERRETTI

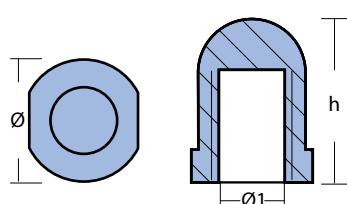


h	Ø	Ø1	Ø2	Ø3	Ø4	a	kg	lbs	code	
95	74	55	31	22	4	36	1,900	4.16	00478/1	ZN
3.74"	2.91"	2.16"	1.22"	0.87"	0.16"	1.42"	mm	inch		

BOLTS FOR SHAFTS SERIES / SERIE DADI PER ASSI

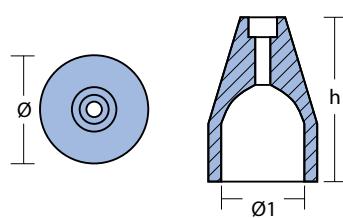
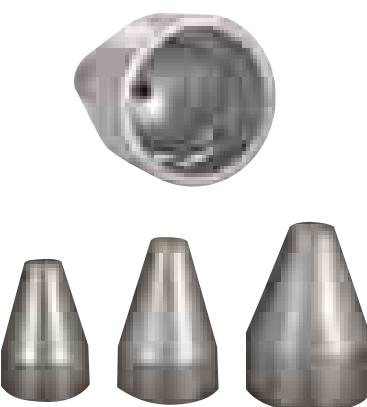


NEW



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"

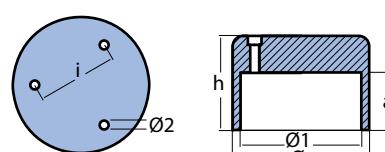
ORVEA SERIES / SERIE ORVEA



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"



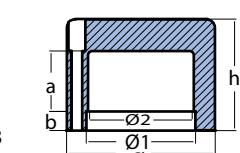
VLT SERIES / SERIE VLT

primary
market
AUSTRALIA

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

code
00430VLT ZN

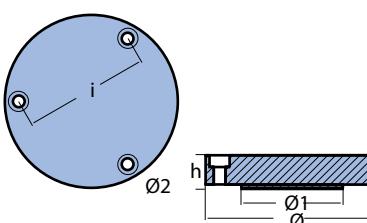
VLT SERIES / SERIE VLT

primary
market
AUSTRALIA

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

code
00431VLT ZN

VLT SERIES / SERIE VLT

primary
market
AUSTRALIA

Ø	Ø1	Ø2	h	i		kg	lbs
155	91	10,5	30	112,58	mm	3,650	8.06
6.10"	3.58"	0.41"	66.14"	4.43"	inch		

code
00432VLT ZN



Propeller nuts / Ogive

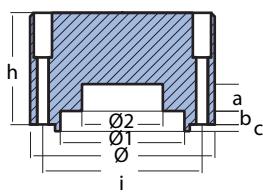
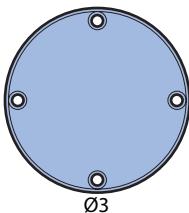
Hulls



primary
market
AUSTRALIA



VLT SERIES / SERIE VLT



code

ZN 00433VLT



kg

lbs

mm

137 92 60 8,5 118 83 20 10 5

inch

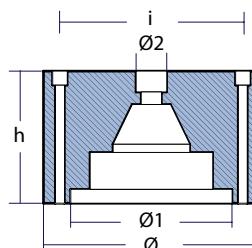
5.39" 3.62" 2.36" 0.33" 4.65" 3.27" 0.79" 0.39" 0.20"



primary
market
EUROPE



FERRETTI PROPELLER NUT / OGIVA FERRETTI



code

ZN 00434



kg

lbs

mm

202 169 22 182 160

inch

7.95" 6.65" 0.87" 7.16" 6.30"

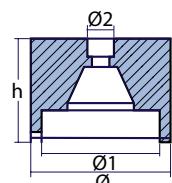
Propeller nuts / Ogive



primary
market
EUROPE



RIVA MERCURIUS SERIES / SERIE RIVA MERCURIUS



code

ZN 00435



kg

lbs

mm

116 88,1 22 86

inch

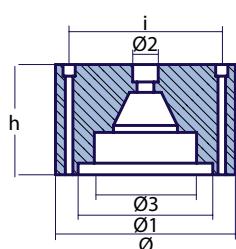
4.57" 3.47" 0.87" 3.39"



primary
market
EUROPE

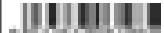


RIVA MERCURIUS II SERIES / SERIE RIVA MERCURIUS II



code

ZN 00436



kg

lbs

mm

155 116 22 88 95 132

inch

6.10" 4.57" 0.87" 3.46" 3.74" 5.20"

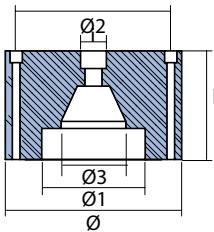


**FERRETTI PROPELLER NUT - VERTIGO SERIES
OGIVA FERRETTI - SERIE VERTIGO**



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				

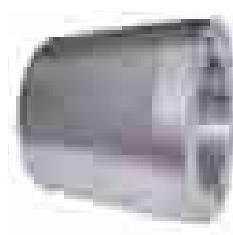
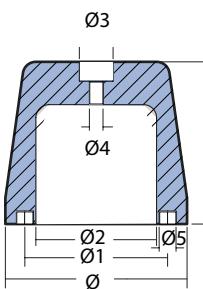


**RIVA SPLENDIDA SERIES
SERIE RIVA SPLENDIDA**



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				



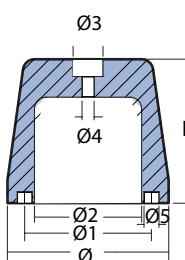
**RIVA SPLENDIDA SMALL
RIVA SPLENDIDA PICCOLA**



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				



**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			

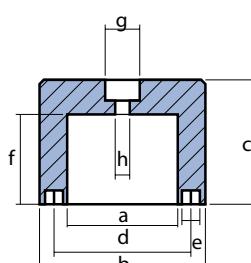


**RIVA DOLCE VITA SERIES
SERIE RIVA DOLCE VITA**



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			



**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			



Propeller nuts / Ogive

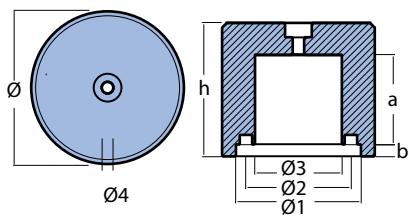
Hulls



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
----	-------	--------	--------	-------	-------	-------	------	--------

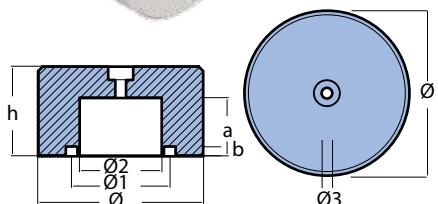
inch	6.30"	5.16"	4.33"	3.58"	0.47"	5.51"	3.70"	0.49"
------	-------	-------	-------	-------	-------	-------	-------	-------



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
----	-------	--------	-------	-------	-------	------	------

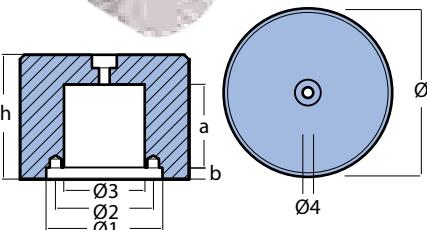
inch	7.28"	4.33"	3.62"	0.47"	3.94"	2.56"	0.39"
------	-------	-------	-------	-------	-------	-------	-------



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
----	-------	--------	--------	-------	-------	-------	------	--------

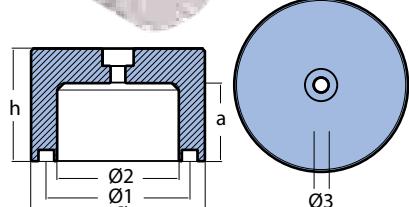
inch	7.48"	5.16"	4.33"	3.58"	0.47"	5.51"	3.70"	0.49"
------	-------	-------	-------	-------	-------	-------	-------	-------



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
----	-------	--------	--------	-------	-------	------

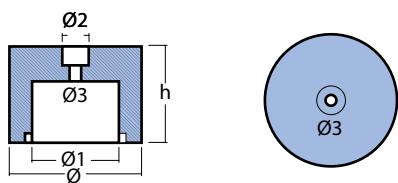
inch	7.87"	6.50"	5.51"	0.67"	5.12"	3.54"
------	-------	-------	-------	-------	-------	-------



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
----	-------	-------	-------	---------	-------

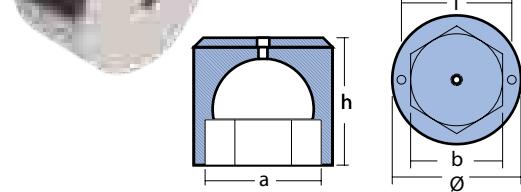
inch	5.51"	3.62"	1.1"	0.45"	4.02"
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DALLA PIETÀ PROPELLER NUT
OGIVE DALLA PIETÀ



primary
market
EUROPE

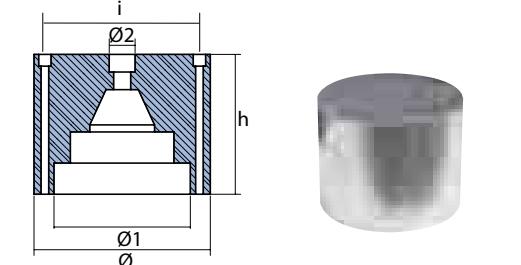


\emptyset	a	b	h	i	mm	kg	lbs	code	
147	123	107	135	125	mm	10,000	22.08	00409/2	ZN
5.79"	4.84"	4.21"	5.31"	4.92"	inch				

FERRETTI 680 SERIES
SERIE FERRETTI 680



primary
market
EUROPE

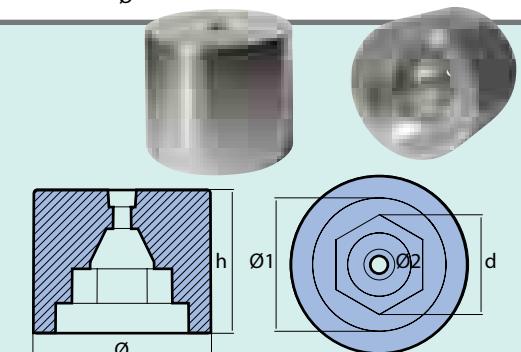


\emptyset	$\emptyset 1$	$\emptyset 2$	h	i	mm	kg	lbs	code	
155	116	22	125	132	mm	12,500	27.59	00479	ZN
6.10"	4.57"	0.87"	4.92"	5.20"	inch	4,900	10.80	00479AL	AL

FERRETTI EXAGONAL PROPELLER NUTS
OGIVE ESAGONALI FERRETTI



primary
market
EUROPE

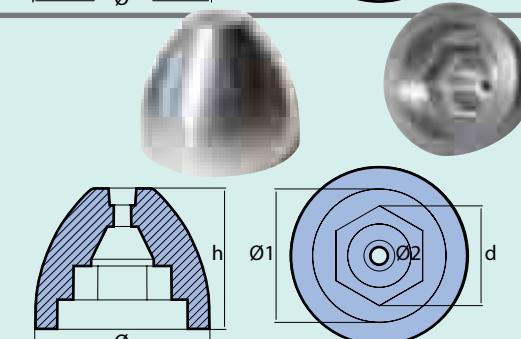


\emptyset	$\emptyset 1$	$\emptyset 2$	h	d	mm	kg	lbs	code	
155	116	14,5	125	86,6	mm	13,160	29.01	00479E	ZN
6.10"	4.57"	0.57"	4.92"	3.41"	inch	5,160	11.38	00479EAL	AL

FERRETTI EXAGONAL HYDRO PROPELLER NUTS
OGIVE IDRODINAMICHE ESAGONALI FERRETTI



primary
market
EUROPE

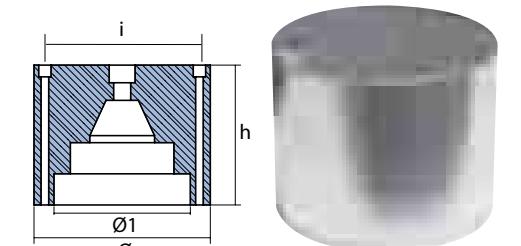


\emptyset	$\emptyset 1$	$\emptyset 2$	h	d	mm	kg	lbs	code	
155	116	14,5	125	86,6	mm	8,340	18.39	00479EH	ZN
6.10"	4.57"	0.57"	4.92"	3.41"	inch	3,270	7.21	00479EHAL	AL

FERRETTI SERIES
SERIE FERRETTI



primary
market
EUROPE



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

AKIR SERIES / SERIE AKIR



primary
market
BRAZIL



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

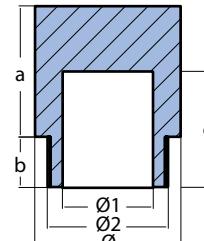
ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



Propeller nuts / Ogive

Shafts



primary markets
ARGENTINA
BRAZIL

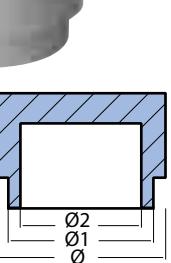
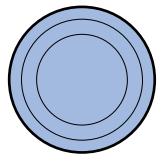


AKIR SERIES / SERIE AKIR

code
ZN 00471

kg 16,200
lbs 35.76

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



primary market
BRAZIL

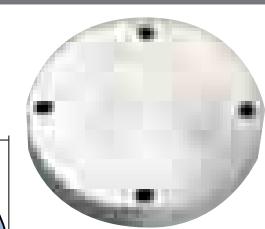
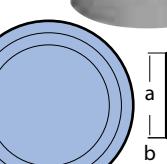


AKIR SERIES / SERIE AKIR

code
ZN 00472

kg 3,700
lbs 8.17

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



primary market
EUROPE

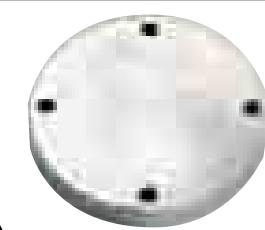
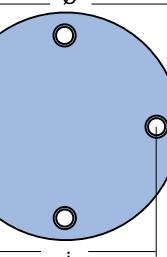


TURIAN SERIES / SERIE TURIAN

code
ZN 19003

kg 2,660
lbs 5.86

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



primary market
EUROPE

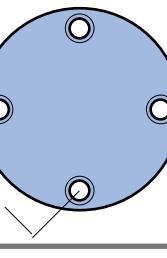


TURIAN SERIES / SERIE TURIAN

code
ZN 19003-1

kg 3,050
lbs 6.73

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



primary market
EUROPE

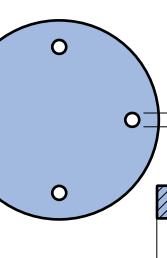


TURIAN SERIES / SERIE TURIAN

code
ZN 19003-2

kg 3,000
lbs 6.62

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



ZINC

ALUMINUM

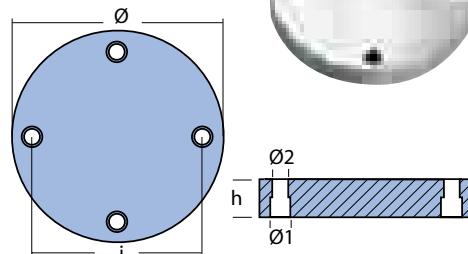
MAGNESIUM



TURIAN SERIES / SERIE TURIAN

primary market
EUROPE

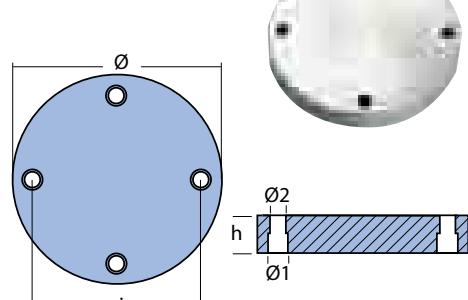
\emptyset	h	$\emptyset 1$	$\emptyset 2$	i		kg	lbs	code	
135	20	14	8	115	mm	2,050	4.53	19004	ZN
5.31"	0.79"	0.55"	0.31"	4.53"	inch				



TURIAN SERIES / SERIE TURIAN

primary market
EUROPE

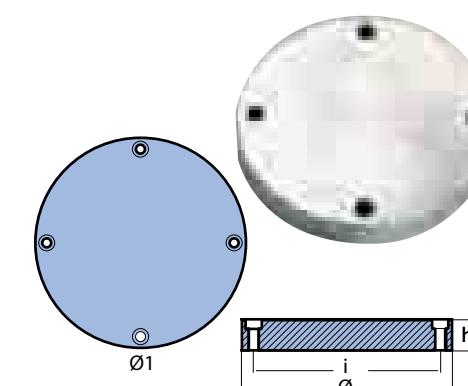
\emptyset	h	$\emptyset 1$	$\emptyset 2$	i		kg	lbs	code	
125	25	13,5	8	105	mm	2,070	4.57	19005	ZN
4.92"	0.98"	0.53"	0.31"	4.13"	inch				



TURIAN SERIES / SERIE TURIAN

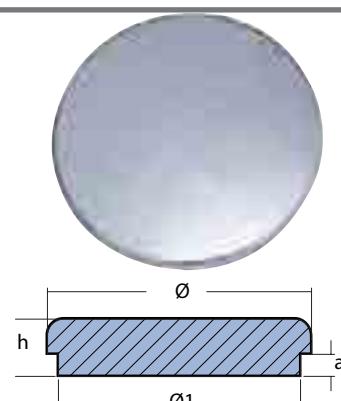
primary market
EUROPE

\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				

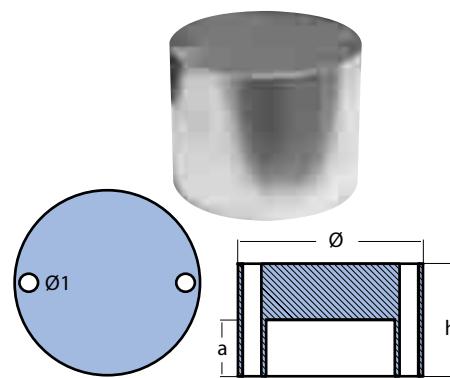
DETRA SERIES AZIMUT-BENETTI TYPE
SERIE DETRA TIPO AZIMUT-BENETTIprimary market
EUROPE

\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				

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				





Propeller nuts / Ogive

Hulls

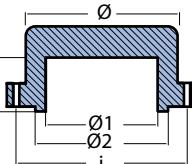
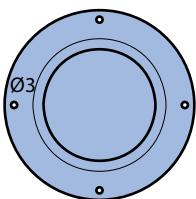
Propeller nuts / Ogive



primary
market
EUROPE



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



code
ZN 19012

kg
lbs
10,000
22.08

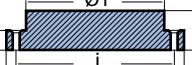
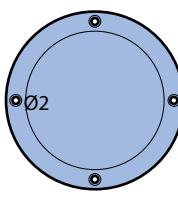
mm	180	160	140	118	6,5	57
inch	7.09"	6.30"	5.51"	4.65"	0.26"	2.24"



primary
market
EUROPE



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



code
ZN 19012-1

kg
lbs
5,800
12.80

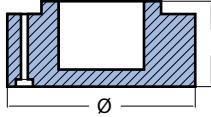
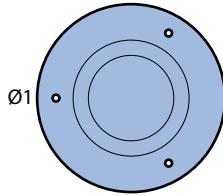
mm	180	140	7	160	40	20
inch	7.09"	5.51"	0.28"	6.30"	1.57"	0.79"



primary
market
EUROPE



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



code
ZN 19012-2

kg
lbs
22,000
48.57

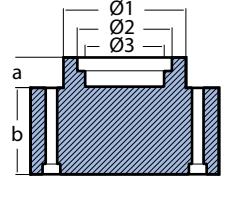
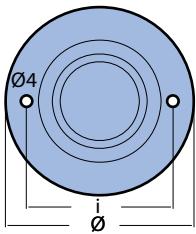
mm	100	220	Ø1
inch	4.33"	8.66"	0.31"



primary
market
USA



CODECASA SERIES
SERIE CODECASA



code
ZN 19013

kg
lbs
16,000
35.32

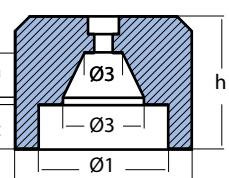
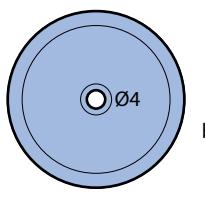
mm	180	117	90,5	75,5	11	140	29	83
inch	7.09"	4.61"	3.56"	2.97"	0.43"	5.51"	1.14"	3.27"



primary
market
USA



CODECASA SERIES
SERIE CODECASA



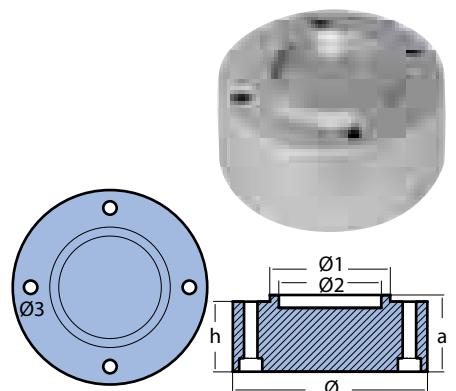
code
ZN 19014

kg
lbs
5,400
11.92

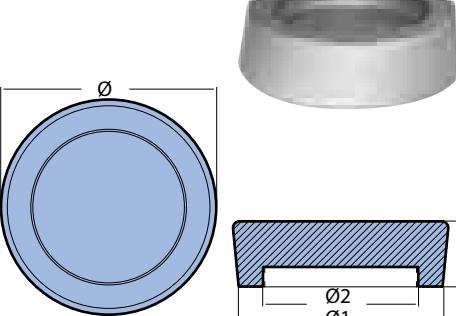
mm	120	88	55	26	12,5	90	30	5	30
inch	4.72"	3.46"	2.17"	1.02"	0.49"	3.54"	1.18"	0.20"	1.18"


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

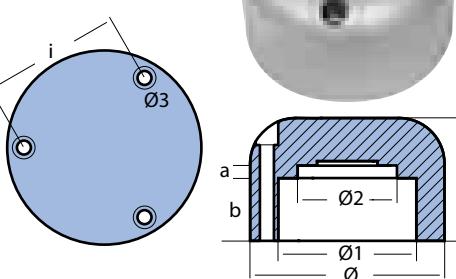

\emptyset	$\emptyset 1$	$\emptyset 2$	$\emptyset 3$	h	a		kg	lbs	code	
152	94	80	10,5	60	55	mm	6,750	14.90		19020 ZN
5.98"	3.70"	3.15"	0.41"	2.36"	2.17"	inch				


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

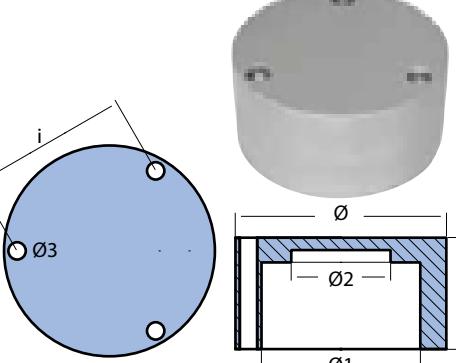

\emptyset	$\emptyset 1$	$\emptyset 2$	h		kg	lbs	code	
165	155		50	mm	5,950	13.13		19021 ZN
6.50"	6.10"		118x3	inch	1.97"			


**LEOPARD '23 SERIES
LEOPARD '23**

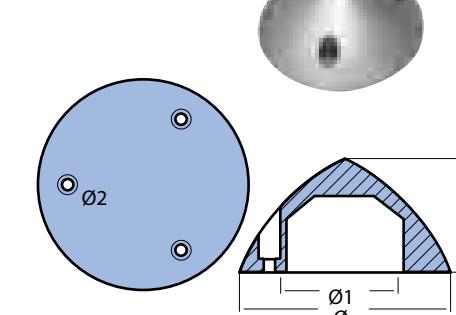

\emptyset	$\emptyset 1$	$\emptyset 2$	$\emptyset 3$	i	h	a	b		kg	lbs	code	
90	64	46	6,5	64,5	57	6	29	mm	1,600	3.53		19022 ZN
3.54"	2.52"	1.81"	0.26"	2.54"	2.24"	0.24"	1.14"	inch				


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


\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				

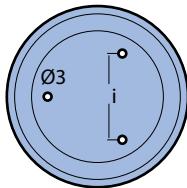

**SAN LORENZO SERIES
SERIE SAN LORENZO**


\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				



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

TECNOSEAL

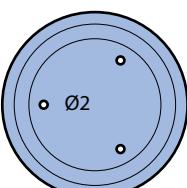


primary markets
ARGENTINA
BRAZIL




SAN LORENZO SERIES
SERIE SAN LORENZO

code	kg	lbs	Ø	Ø1	Ø2	Ø3	h	i	a	b
ZN	19025	9,800	21.63	mm	185	168	134	8	75	88,09
				inch	7.28"	6.61"	5.28"	0.31"	2.95"	3.47"

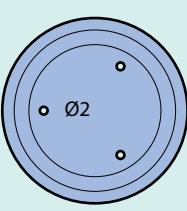


primary markets
ARGENTINA
BRAZIL




SAN LORENZO SERIES
SERIE SAN LORENZO

code	kg	lbs	Ø	Ø1	Ø2	a	h		
ZN	19026	13,000	28.70	mm	190	135	8	55	95
				inch	7.48"	5.31"	0.31"	2.16"	3.74"

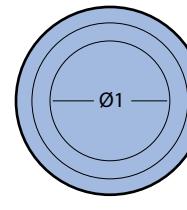



primary markets
ARGENTINA
BRAZIL




SAN LORENZO SERIES
SERIE SAN LORENZO

code	kg	lbs	Ø	Ø1	Ø2	a	h		
ZN	19027	20,700	45.70	mm	225	175	8,5	77	130
				inch	8.86"	6.89"	0.33"	3.03"	5.12"



primary markets
ARGENTINA
BRAZIL




MAGELLANO SERIES
SERIE MAGELLANO

code	kg	lbs	Ø	Ø1	h		
ZN	19030	6,700	14.79	mm	157	100	96
				inch	6.18"	3.94"	3.78"

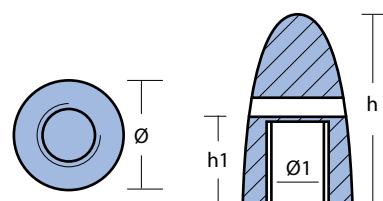


OGIVES WELLEN SERIES / OGIVE SERIE WELLEN



primary
market
GERMANY

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

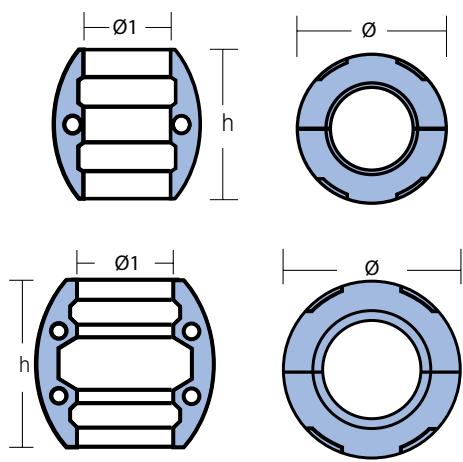




Anodes for shafts / Anodi per assi Shafts



NEW



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

primary market
EUROPE



SHAFTS ANODES / BRACCIALI PER ASSI

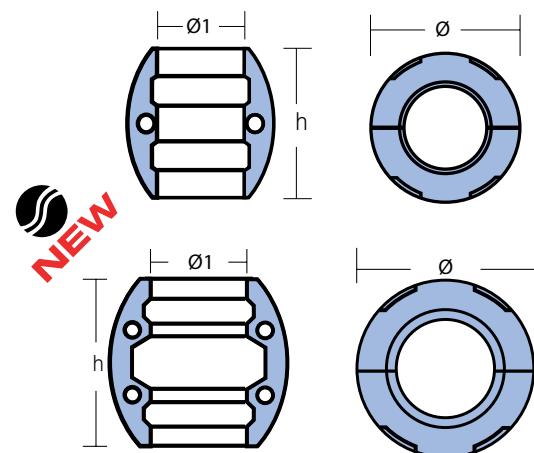
STANDARD SERIES / SERIE STANDARD

	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"	

ZINC ALUMINUM MAGNESIUM

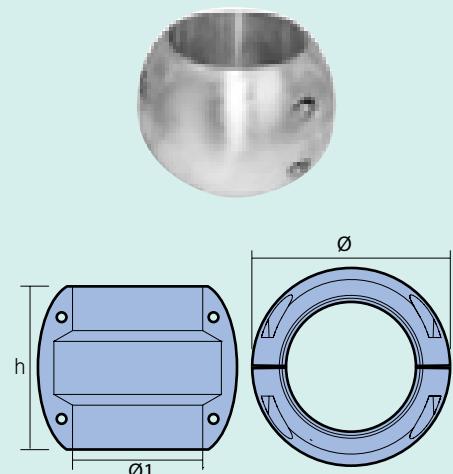
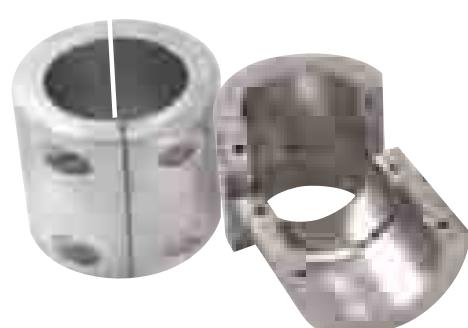


Ø shaft	Ø	Ø1	h	holes		kg	lbs	code	
75 2.95"	128 5.04"	75 2.95"	107 4.21"	4	mm	2,560	5.65		00521 ZN
					inch	0,645	1.42		00521MG MG
76,2 3"	128 5.04"	76,2 3"	107 4.21"	4	mm	2,540	5.61		00521M ZN
					inch	0,640	1.41		00521MMG MG
80 3.15"	128 5.04"	80 3.15"	107 4.21"	4	mm	2,340	5.17		00522 ZN
					inch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

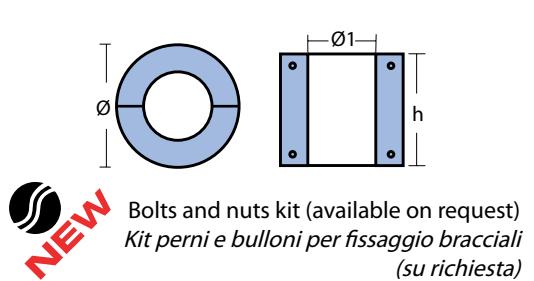


SHAFTS ANODES HYDRO SHAPE / BRACCIALI HYDRO SHAPE PER ASSI

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

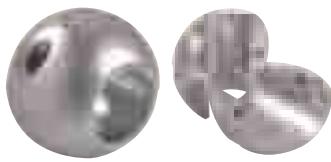
SHAFTS ANODES / BRACCIALI PER ASSI
STANDARD SERIES / SERIE STANDARDprimary market
EUROPE

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		00524 ZN
					inch				
95 3.74"	142 5.59"	95 3.74"	114 4.49"	4	mm	5,580	12.32		00525 ZN
					inch				
100 3.94"	142 5.59"	100 3.94"	114 4.49"	4	mm	5,250	11.59		00526 ZN
					inch				
105 4.13"	142 5.59"	105 4.13"	114 4.49"	4	mm	5,100	11.26		00526-1 ZN
					inch				
110 4.33"	142 5.59"	110 4.33"	114 4.49"	4	mm	4,950	10,93		00526-2 ZN
					inch				
115 4.53"	180 7.09"	115 4.53"	156 6.14"	4	mm	15,300	33.77		00528 ZN
					inch				
117 4.61"	180 7.09"	117 4.61"	156 6.14"	4	mm	16,300	35.98		00527 ZN
					inch				
120 4.72"	180 7.09"	120 4.72"	156 6.14"	4	mm	15,700	34.66		00529 ZN
					inch				
125 4.92"	180 7.09"	125 4.92"	156 6.14"	4	mm	14,650	32.34		00530 ZN
					inch				
130 5.12"	180 7.09"	130 5.12"	156 6.14"	4	mm	13,600	29.98		00531 ZN
					inch				



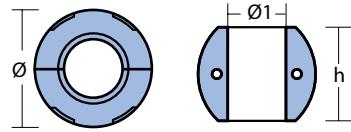


Anodes for shafts / Anodi per assi Shafts



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		00500L ZN
0.75"	1.97"	0.75"	1.57"	inch				
22	50	22	40	mm	0,270	0.60		00501L ZN
0.87"	1.97"	0.87"	1.57"	inch				
25	50	25	40	mm	0,250	0.55		00502L ZN
0.98"	1.97"	0.98"	1.57"	inch				
25,4	50	25,4	40	mm	0,250	0.55		00503L ZN
1"	1.97"	1"	1.57"	inch				
28	50	28	40	mm	0,220	0.49		00504L ZN
1.10"	1.97"	1.10"	1.57"	inch				

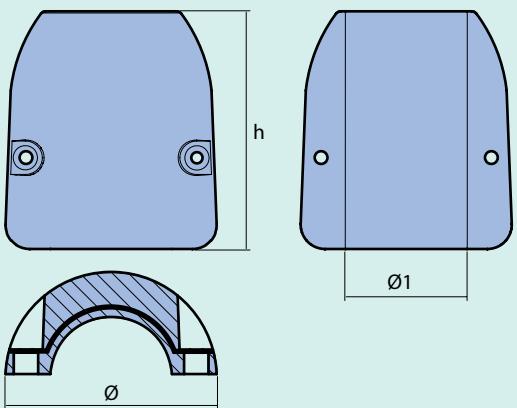


primary market
UK



SHAFT ANODES UK SERIES / BRACCIALI PER ASSI SERIE UK

NEW



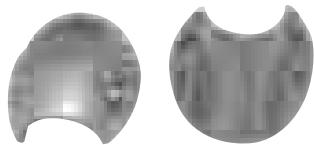
	code		kg	lbs	h	Ø	Ø1	
ZN	00500UK		0,730	1.61	mm	65	56	19
					inch	2.56"	2.20"	0.75"
ZN	00501UK		0,710	1.57	mm	65	56	22
					inch	2.56"	2.20"	0.87"
ZN	00502UK		0,690	1.52	mm	65	56	25
					inch	2.56"	2.20"	0.98"
ZN	00503UK		0,670	1.48	mm	65	56	25,4
					inch	2.56"	2.20"	1.00"
ZN	00506UK		0,560	1.23	mm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



T ALLEN WRENCH KIT
KIT CHIAVI A T IN POLICI

code USTKEYKIT



NEW

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



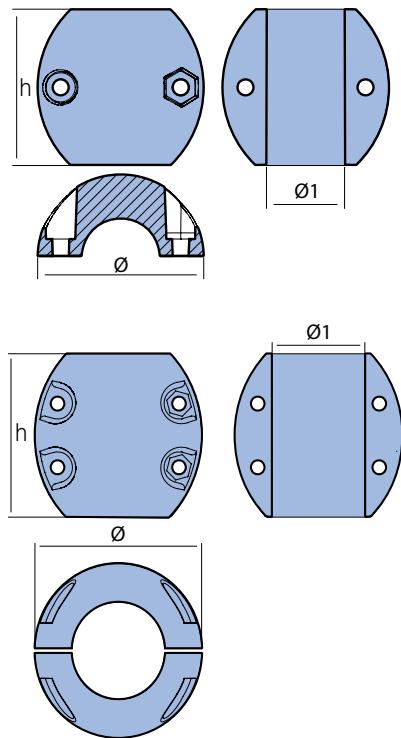
SHAFTS ANODES / BRACCIALI PER ASSI USA SERIES / SERIE USA

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

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



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				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				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				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				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				X-18
127	171	127	89	4	mm	4,260	9.40	00529USA	ZN
5.00"	6.732"	5.00"	3.504"		inch				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				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				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				X-22



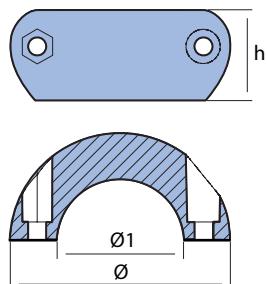
Bolts and nuts kit (available on request)
Kit perni e bulloni per fissaggio bracciali
(su richiesta)

SHAFTS COLLARS / COLLARI PER ASSI

Ø shaft	Ø	Ø1	h		kg	lbs	code	
19	55	19	25	mm	0,260	0.57	00550	ZN
0.75"	2.17"	0.75"	0.98"		0,100	0.23	00550AL	AL
0.080	0.17						00550MG	MG
20	55	20	25	mm	0,260	0.56	00550/1	ZN
0.79"	2.17"	0.79"	0.98"		0,100	0.22	00550/1AL	AL
0,080	0.17						00550/1MG	MG
22	55	22	25	mm	0,250	0.54	00551	ZN
0.87"	2.17"	0.87"	0.98"		0,100	0.21	00551AL	AL
0,080	0.17						00551MG	MG
25	55	25	25	mm	0,230	0.50	00552	ZN
0.98"	2.17"	0.98"	0.98"		0,090	0.19	00552AL	AL
0,070	0.16						00552MG	MG
25,4	55	25,4	25	mm	0,230	0.51	00553	ZN
1"	2.17"	1"	0.98"		0,090	0.20	00553AL	AL
0,070	0.16						00553MG	MG



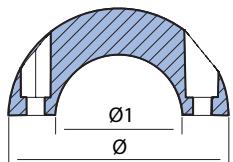
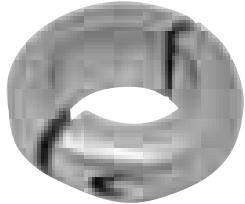
hydrodynamic design



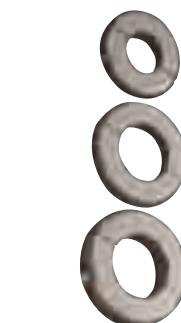
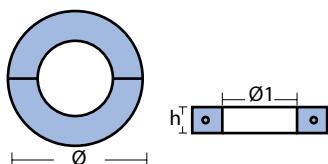
Bolts and nuts kit (available on request)
Kit perni e bulloni per fissaggio collari
(su richiesta)



SHAFTS COLLARS / COLLARI PER ASSI



	code		kg	lbs		Ø shaft	Ø	Ø1	h
ZN	00554		0,290	0.64	mm	28,6	66	28,6	25
AL	00554AL		0,110	0.25					
MG	00554MG		0,070	0.15		1.13"	2.60"	1.13"	0.98"
ZN	00555		0,280	0.62	mm	30	66	30	25
AL	00555AL		0,110	0.24					
MG	00555MG		0,070	0.14		1.18"	2.60"	1.18"	0.98"
ZN	00556		0,270	0.58	mm	31,8	66	31,8	25
AL	00556AL		0,100	0.23					
MG	00556MG		0,060	0.14		1.25"	2.60"	1.25"	0.98"
ZN	00557		0,240	0.52	mm	35	66	35	25
AL	00557AL		0,090	0.20					
MG	00557MG		0,060	0.13		1.38"	2.60"	1.38"	0.98"

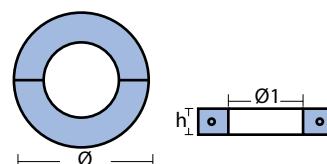
**NEW**

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		0,440	0.97	mm	40	80	40	20
MG	00558MG		0,110	0.24		1.57"	3.15"	1.57"	0.79"
ZN	00559		0,405	0.89	mm	45	80	45	20
MG	00559MG		0,100	0.23		1.77"	3.15"	1.77"	0.79"
ZN	00560		0,600	1.31	mm	50	90	50	25
MG	00560MG		0,150	0.33		1.97"	3.54"	1.97"	0.98"
ZN	00561		1,350	2.98	mm	55	110	55	30
MG	00561MG		0,340	0.75		2.17"	4.33"	2.17"	1.18"
ZN	00562		0,210	0.46	mm	38	65	38	20
MG	00562MG		0,050	0.01		1.50"	2.56"	1.50"	0.79"
ZN	00563		1,300	2.87	mm	57,1	110	57,1	30
						2.25"	4.33"	2.25"	1.18"
ZN	00564		1,250	2.76	mm	60	110	60	30
						2.36"	4.33"	2.36"	1.18"
ZN	00565		1,170	2.58	mm	63,5	110	63,5	30
						2.50"	4.33"	2.50"	1.18"
ZN	00566		1,150	2.54	mm	65	110	65	30
						2.56"	4.33"	2.56"	1.18"
ZN	00567 (ex00565)		1,390	3.07	mm	70	120	70	30
						2.76"	4.72"	2.76"	1.18"
ZN	00568 (ex00566)		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		00569 (ex00567)
3.15"	5.31"	3.15"	1.26"	inch				ZN
85	135	85	32	mm	1,720	3.80		00570 (ex00568)
3.35"	5.31"	3.35"	1.26"	inch				ZN
90	135	90	32	mm	1,580	3.48		00571 (ex00570)
3.54"	5.31"	3.54"	1.26"	inch				ZN
95	135	95	32	mm	1,400	3.09		00572
3.74"	5.31"	3.74"	1.26"	inch				ZN
100	148	100	32	mm	2,000	4.42		00573
3.94"	5.83"	3.94"	1.26"	inch				ZN
105	204	105	40	mm	6,340	14.00		00574
4.13"	8.03"	4.13"	1.57"	inch				ZN
110	204	110	40	mm	6,100	13.47		00575
4.33"	8.03"	4.33"	1.57"	inch				ZN
115	204	115	40	mm	5,800	12.80		00576
4.53"	8.03"	4.53"	1.57"	inch				ZN
120	204	120	40	mm	5,690	12.56		00577
4.72"	8.03"	4.72"	1.57"	inch				ZN

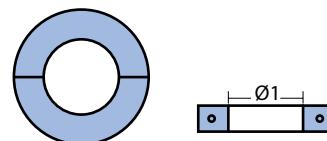


SHAFTS COLLARS / COLLARI PER ASSI
NAVAL SERIES / SERIE NAVALE

Ø1		code	
360	mm		00579/1
14.17"	inch		ZN
125	mm		00580
4.92"	inch		ZN
135	mm		00582
5.31"	inch		ZN
140	mm		00583
5.51"	inch		ZN
150	mm		00584
5.90"	inch		ZN
125	mm		00585
4.92"	inch		ZN
300	mm		00590M
11.81"	inch		ZN
350	mm		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
					inch	15.75" 0.39"
ZN	00600/1		0,330	0.73	mm	400 12
					inch	15.75" 0.47"
ZN	00600/2		0,440	0.97"	mm	400 14
					inch	15.75" 0.55"
ZN	00601		0,500	1.10"	mm	400 15
					inch	15.75" 0.59"
ZN	00601/1		0,610	1.35	mm	400 16
					inch	15.75" 0.63"
ZN	00601/2		0,750	1.66	mm	400 18
					inch	15.75" 0.71"
ZN	00602		0,900	1.99	mm	400 20
					inch	15.75" 0.79"
ZN	00602/1		0,220	0.49	mm	100 20
					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
					inch	15.75" 0.98"
ZN	00603/5		1,750	3.86	mm	500 25
					inch	19.69" 0.98"
ZN	00604		2,020	4.46	mm	400 30
					inch	15.75" 1.18"
ZN	00604/1		1,500	3.31	mm	250 32
					inch	9.84" 1.26"
ZN	00605		2,800	6.18	mm	400 35
					inch	15.75" 1.38"
ZN	00606		3,580	7.90	mm	400 40
					inch	15.75" 1.57"
ZN	00607		4,550	10.04	mm	400 45
					inch	15.75" 1.77"
ZN	00607/5		5,670	12.52	mm	500 45
					inch	19.69" 1.77"
ZN	00608		5,600	12.36	mm	400 50
					inch	15.75" 1.97"
ZN	00608/5		7,000	15.46	mm	500 50
					inch	19.69" 1.97"
ZN	00608/7		10,500	23.18	mm	750 50
					inch	29.53" 1.97"
ZN	00609		6,780	14.97	mm	400 55
					inch	15.75" 2.17"
ZN	00610		7,800	17.22	mm	400 60
					inch	15.75" 2.36"
ZN	00611		9,450	20.86	mm	400 65
					inch	15.75" 2.56"

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





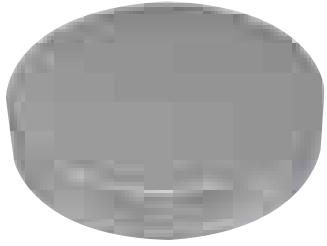
I	Ø		kg	lbs		code	
		mm					
400	70	mm	10,950	24.17		00612	ZN
15.75"	2.76"	inch					
500	70	mm	13,700	30.24		00612/5	ZN
19.69"	2.76"	inch					
400	75	mm	12,650	27.92		00612/1	ZN
15.75"	2.95"	inch					
400	80	mm	14,350	31.68		00613	ZN
15.75"	3.15"	inch					
500	80	mm	18,000	39.74		00613/5	ZN
19.69"	3.15"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



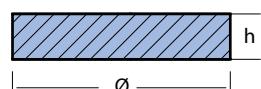
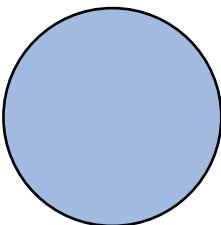
Aluminum an Magnesium available on request
Alluminio e Magnesio disponibili su richiesta



DISCS / DISCHI

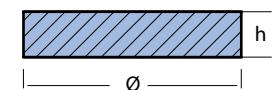
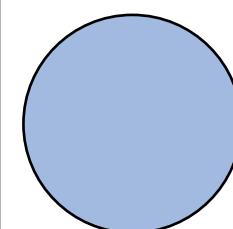
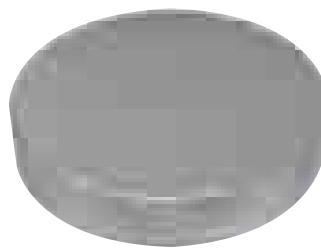


Discs / Dischi



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

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



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

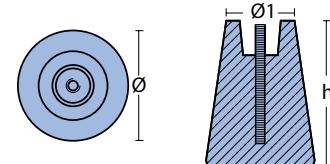


primary market
EUROPE



TEC SERIES / SERIE TEC

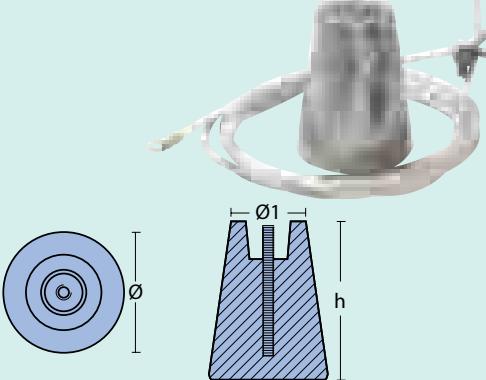
	code		kg	lbs		Ø	Ø1	h	cable (m/feet)	
	ZN	00630 SERIE - TEC.1				mm	80	53	105	6
	AL	00631 SERIE - TEC.2				inch	3.15"	2.09"	4.13"	19.70'
	MG	00632 SERIE - TEC.3								



primary market
EUROPE



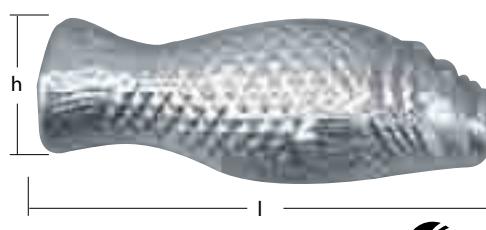
HEAVY TEC SERIES / SERIE TEC PESANTE



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



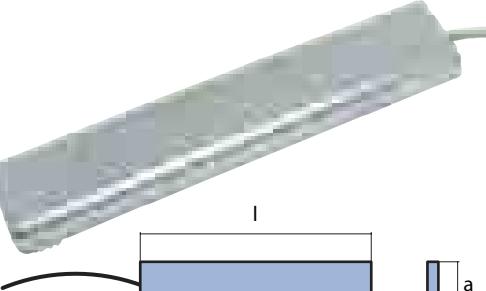
FISH SERIES / SERIE FISH



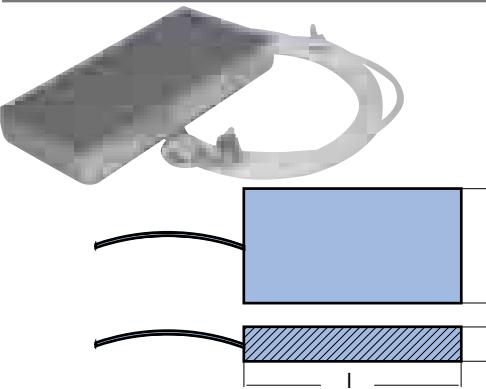
	code		kg	lbs		l	h	cable (m/feet)	
	ZN	00630FISH				mm	235	70	6
	AL	00630FISHAL				inch	9.25"	2.76"	19.70'
	MG	00630FISHMG							



TEC. 4 SERIES / SERIE TEC. 4



	code		kg	lbs		l	a	h	cable (m/feet)	
	ZN	00633				mm	190	38	19	6
						inch	7.48"	1.50"	0.75"	19.70'



	code		kg	lbs		l	a	h	cable (m/feet)	
	ZN	00634				mm	190	100	30	6
						inch	7.48"	3.94"	1.18"	19.70'



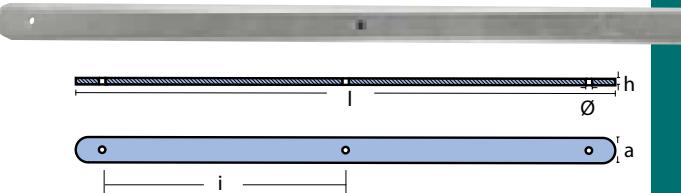


HYDROFOILS SERIES / SERIE ALISCAFI



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	mm	4,200	9.27		00660 ZN
								available in magnesium too disponibile anche in magnesio	

HYDROFOILS SERIES / SERIE ALISCAFI

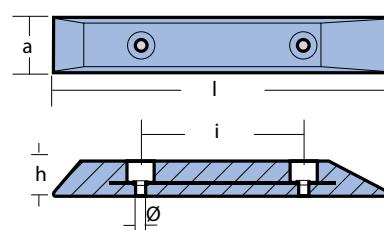
l	a	h	i	i1	i2	Ø	kg	lbs	code		
770	50	13	175	145	230	12	mm	3,500	7.73		00670 ZN

available in magnesium too
disponibile anche in magnesio

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



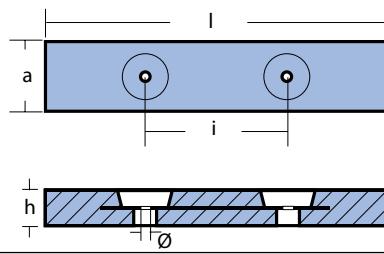
l	a	h	i	Ø	kg	lbs	code		
500	80	50	240	14,5	mm	3,850	8.50		00680 MG



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

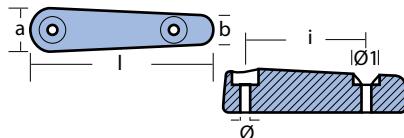


l	a	h	i	Ø	kg	lbs	code		
600	120	60	240	14,5	mm	7,200	15.89		00681 MG





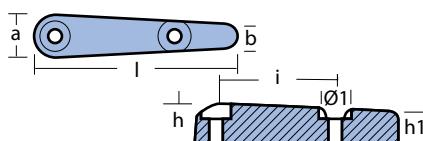
BAR FOR ENGINES / BARRA PER MOTORI
LARGE SERIES / SERIE GRANDE



	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"



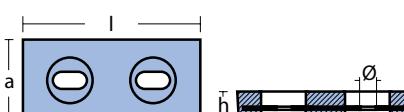
BAR FOR ENGINES / BARRA PER MOTORI
SMALL SERIES / SERIE PICCOLA



	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"



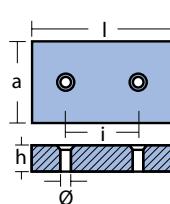
BAR FOR ENGINES / BARRA PER MOTORI
RECTANGULAR SERIES / SERIE RETTANGOLARE



	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

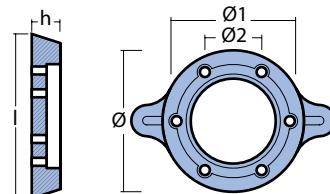


	code	kg	lbs		l	a	h	i	Ø
ZN	02513	2,000	4.41	mm	155	100	20	75	7
AL	02513AL	0,450	1.00	inch	6.10"	3.94"	0.79"	2.95"	0.28"
ZN	02514	8,00	17.66	mm	300	150	26	125	10,5
AL	02514AL	3,140	6.93	inch	11.81"	5.91"	1.02"	4.92"	0.41"

COLLAR FOR STERN DRIVE / COLLARE PER PIEDE POPPIERO



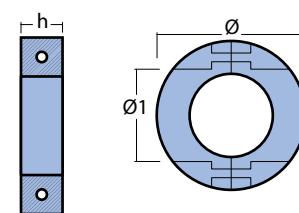
\emptyset	$\emptyset 1$	I	$\emptyset 2$	h		kg	lbs	code	
100	80	140	40	25	mm	0,61	1.35	02516	ZN
3.94"	3.15"	5.51"	1.57"	0.98"	inch	0,240	0.53	02516AL	AL



COLLAR FOR ENGINES / COLLARE PER MOTORI



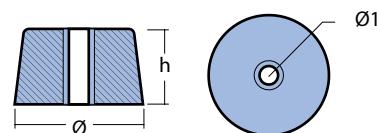
\emptyset	$\emptyset 1$	h		kg	lbs	code	
170	95	40	mm	4,450	9.82	02517	ZN
6.69"	3.74"	1.57"	inch	1,750	3.85	02517AL	AL



ENGINE WASHER / RONDELLA PER MOTORE

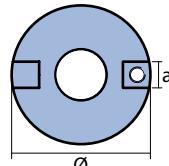
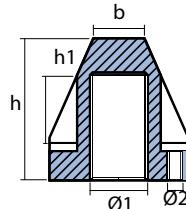
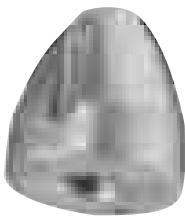


\emptyset	h	$\emptyset 1$		kg	lbs	code	
68	40	10,5	mm	0,900	1.99	02518	ZN
2.68"	1.57"	0.41"	inch	0,350	0.78	02518AL	AL

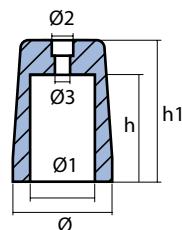




AZBE SERIES / SERIE AZBE



code	kg	lbs	a	b	h	h1	Ø	Ø1	Ø2
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"

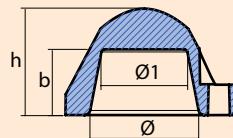


AZBE SERIES / SERIE AZBE

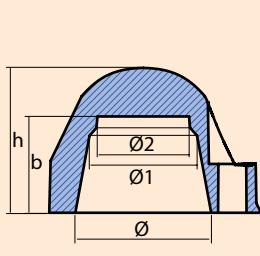
code	kg	lbs	h	h1	Ø	Ø1	Ø2	Ø3	
ZN 03451	1,100	2.43	mm	68	90	63	41	13,5	8,5
			inch	2.68"	3.54"	2.48"	1.61"	0.53"	0.33"

AUTOPROP

AUTOPROP H5 PROPELLER ANODE / OGIVA PER ELCHE 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 H6 PROPELLER ANODE / OGIVA PER ELCHE 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

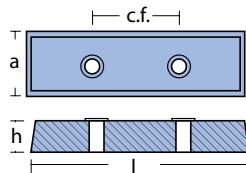
MG

MAGNESIUM

 TECNOSEAL



ANODES FOR BENNET FLAP / ANODO PER FLAP BENNET



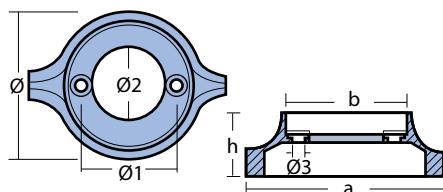
code	kg	lbs	l	a	h	i
ZN TEC-BT	0,220	0.47	mm	95,5	28,5	14
			inch	3.76"	1.12"	0.55"

BMW

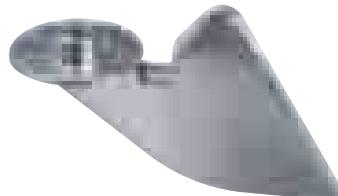


COLLAR FOR ENGINES / COLLARE PER MOTORI

SERIE - BMW MARK 1

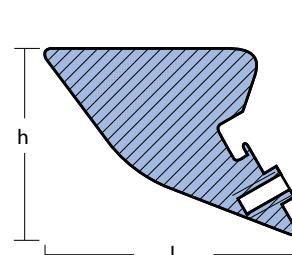


code	kg	lbs	a	b	h	Ø	Ø1	Ø2	Ø3
ZN 01000	0,840	1.84	mm	165	100	53	124	80	61
			inch	6.5"	3.94"	2.09"	4.88"	3.15"	0.31"



LONG SKEG FOR ENGINES / PINNA LUNGA PER MOTORI

SERIE - BMW MARK 2

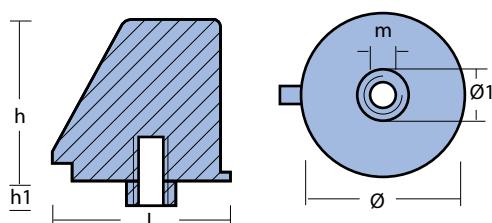


code	kg	lbs	l	h	Ø	Ø1	m
ZN 01001	0,630	1.38	mm	142	107	65	22
			inch	5.59"	4.21"	2.56"	0.87"



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
2.36"	1.89"	0.98"	1.57"	0.35"	inch				ZN

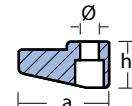
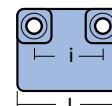
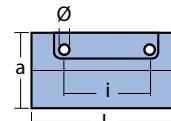


PLATE FOR ENGINES / PLACCA PER MOTORI
BMW MARK 2 SERIES / SERIE BMW MARK 2



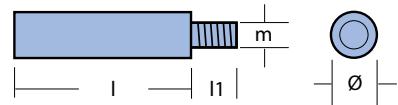
I	a	h	i	Ø		kg	lbs	code	
118	52	35	60	8,5	mm	0,910	0.70		01004
4.65"	2.05"	1.38"	2.36"	0.33"	inch				ZN

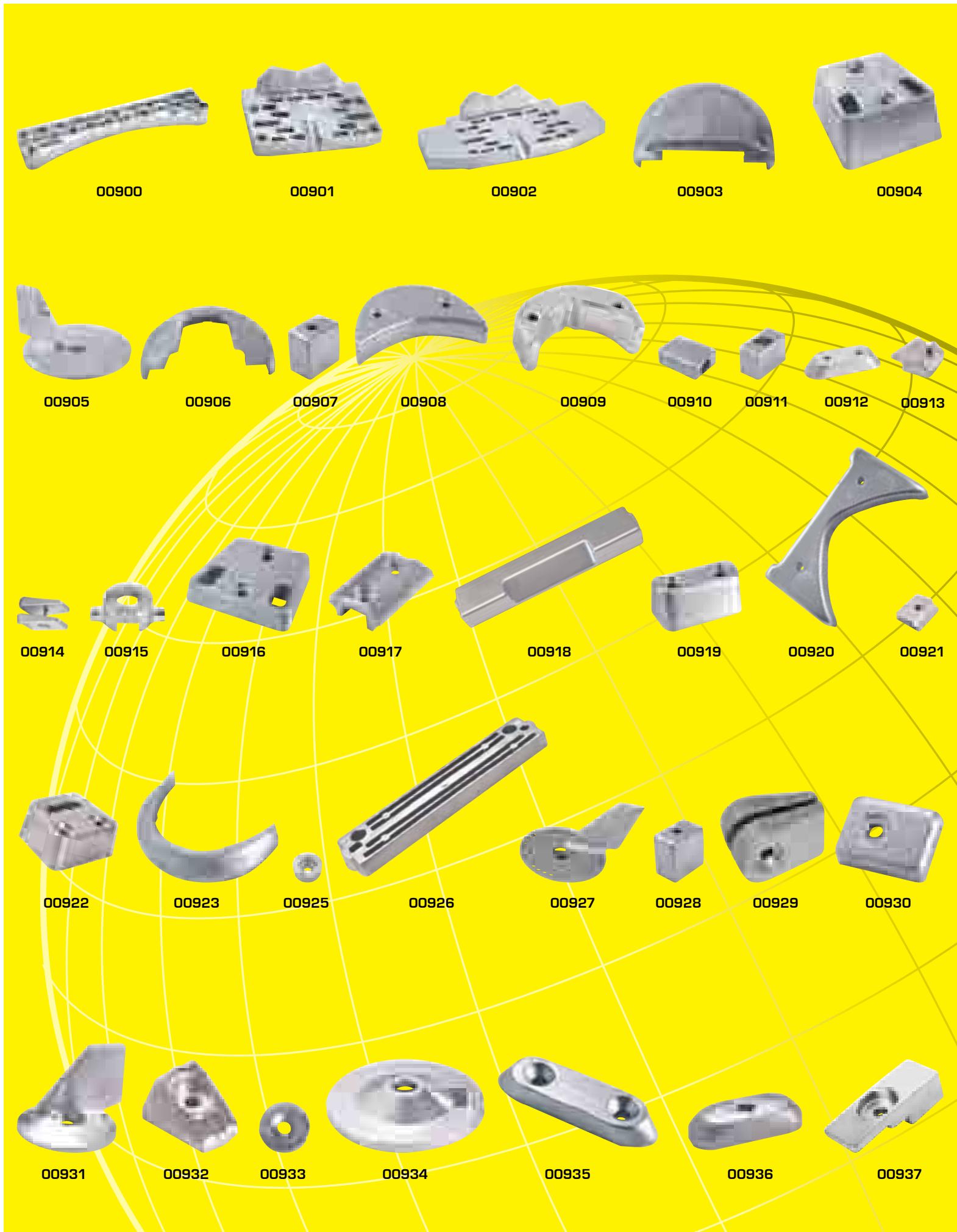


ROD FOR COOLER / BARROTTA PER REFRIGERANTE
SERIE - BMW



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



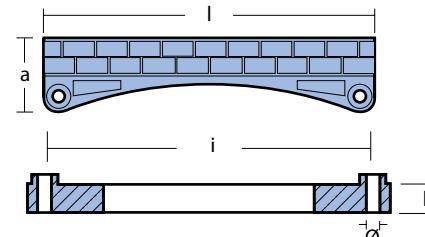




WAFFLE BAR / PIASTRA PER MOTORI
SERIE - OMC P



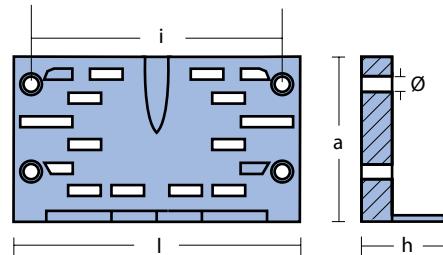
I	a	h	i	Ø		kg	lbs	original code 976669	code	ZN
193	43	17	175	6,5	mm	0,470	1.03		00900	
7.60"	1.69"	0.67"	6.89"	0.26"	inch					



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



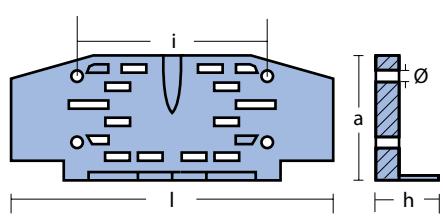
I	a	h	i	Ø		kg	lbs	original code 982277	code	ZN
117	80	38	100	7	mm	0,580	1.28		00901	
4.61"	3.15"	1.50"	3.94"	0.28"	inch					



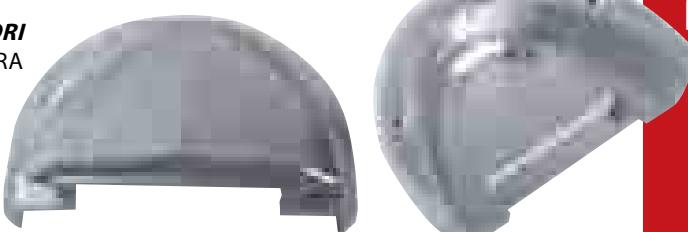
WAFFLE BLOCK / PIASTRA PER MOTORI
SERIE - OMC G (100-245 HP)



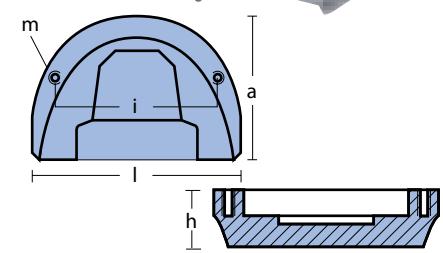
I	a	h	i	Ø		kg	lbs	original code 385818 • 982438	code	ZN
185	80	38	100	7	mm	0.97	2.14		00902	
7.28"	3.15"	1.50"	3.94"	0.28"	inch					



HORSESHOE / PIASTRA PER MOTORI
SERIE - OMC COBRA

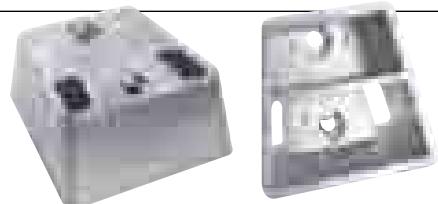


I	a	h	i	m		kg	lbs	original code 984513 • 3853818	code	ZN
145	100	25	113		mm	0,980	2.16		00903	
5.71"	3.94"	0.98"	4.45"		inch	0,380	0.85		00903AL	AL

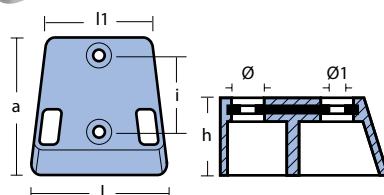


ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL

**BLOCK / PIASTRA PER MOTORI**

SERIE - OMC COBRA 130-385 HP



original code 983952

code

ZN 00904



kg

lbs

l

l1

a

h

i

Ø

Ø1

mm

inch

118

4.65"

87

3.43"

109

4.29"

48

1.89"

55

2.17"

20

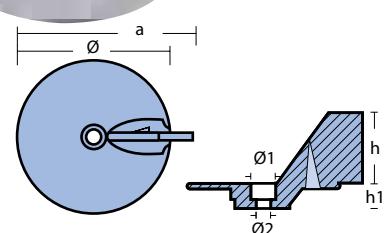
0.79"

10

0.39"

**ROTARY SKEG FOR ENGINES / PINNA ORIENTABILE PER MOTORI**

SERIE - OMC E.B. - F.B. - 55 HP



original code 338742

code

ZN 00905



kg

lbs

a

h

h1

Ø

Ø1

mm

inch

130

5.12"

60

2.36"

13

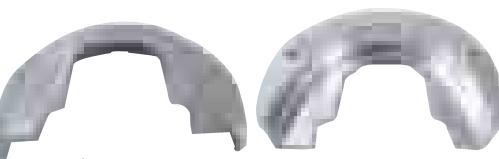
0.51"

18

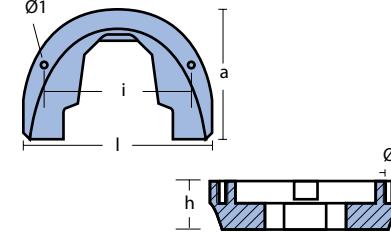
0.71"

11

0.43"

**HORSESHOE / PIASTRA PER MOTORI**

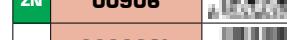
SERIE - OMC 90 HP



original code 983494

code

ZN 00906



kg

lbs

l

a

h

i

Ø

Ø1

mm

inch

145

5.71"

104

4.09"

25

0.98"

113

4.45"

5

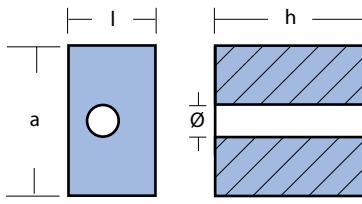
0.20"

1/4"

unc

**CUBE FOR ENGINES / CUBO PER MOTORI**

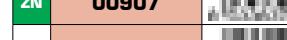
SERIE - OMC 50-60-70-90-140 HP JOHNSON 50-115-120-140 HP EVINRUDE 50-140-200 HP



original code 393023 • 436745

code

ZN 00907



kg

lbs

l

a

h

Ø

mm

inch

25

0.98"

40

1.57"

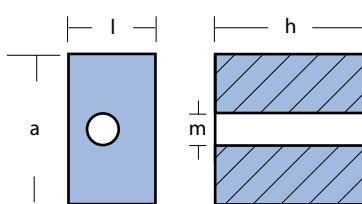
40

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

code

ZN 00907BIS



kg

lbs

l

a

h

m

mm

inch

25

0.98"

40

1.57"

40

1.57"

3/8" x 16

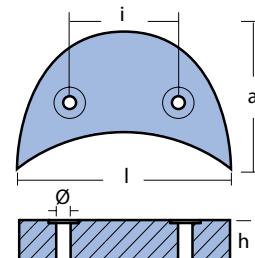


HALFMOON / PIASTRA PER MOTORI

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			00908	ZN
116	77	23	63	7	mm	0,820	1.81		
4.57"	3.03"	0.91"	2.48"	0.28"	inch				

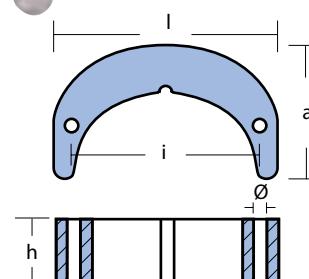


HORSESHOE / PIASTRA PER MOTORI

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

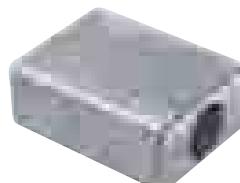


						kg	lbs	original code 392462	code
I	a	h	i	Ø	mm			00909	ZN
100	63	32	74	7	mm	0,700	1.55		
3.94"	2.48"	1.26"	2.91"	0.28"	inch	0,270	0.61		

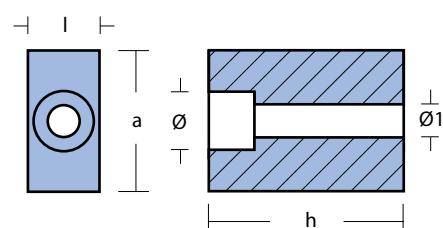


CUBE FOR ENGINES / CUBO PER MOTORI

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



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

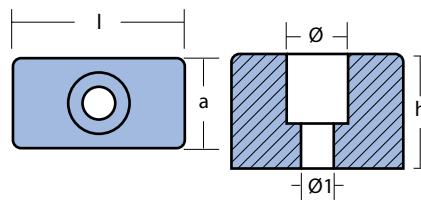


CUBE FOR ENGINES / CUBO PER MOTORI

SERIE - OMC COBRA



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



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

TECNOSEAL

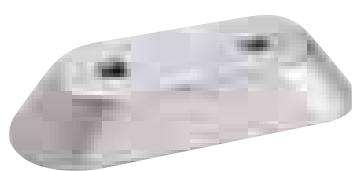
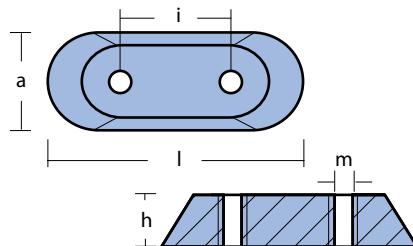


PLATE FOR ENGINES / PIASTRINA PER MOTORI

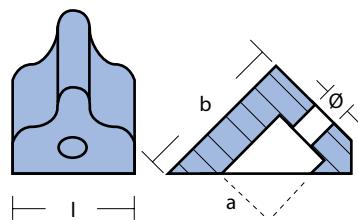
SERIE - JOHNSON 2-150 HP



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

PLATE FOR ENGINES / PLACCA PER MOTORI

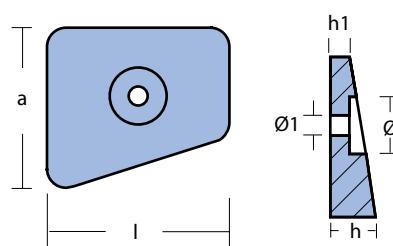
SERIE - JOHNSON 4-7,5 HP EVINRUDE 4-7,5 HP



original code 432397 • 334451			kg	lbs		l	a	b	h	Ø
ZN	00913		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

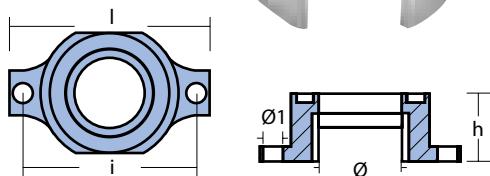
SERIE - JOHNSON 521 20-25 HP 1991 EVINRUDE 20-25 HP 1991



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

COLLAR FOR ENGINES / COLLARINO PER MOTORI

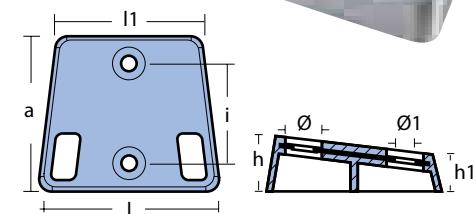
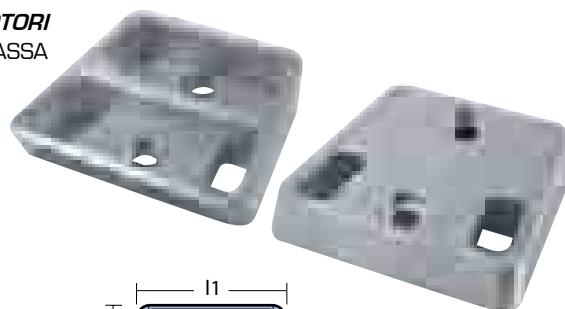
SERIE - JOHNSON 737



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

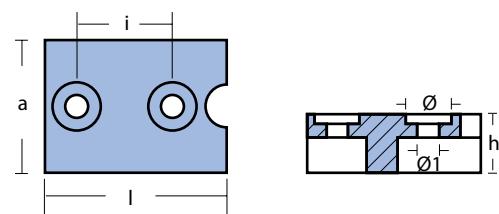
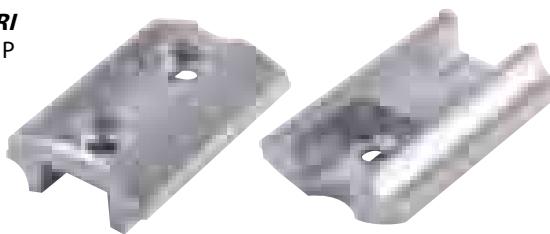


BLOCK / PLACCA PER MOTORI
SERIE - OMC COBRA BASSA



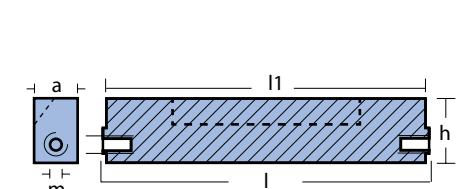
I	I1	a	h	h1	i	Ø	Ø1		kg	lbs	original code 984547	code	
110	85	95	30	19	56	20	10,5	mm	0,800	1.77		00916	ZN
4.33"	3.35"	3.74"	1.18"	0.75"	2.20"	0.79"	0.41"	inch					

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



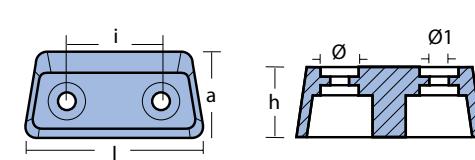
I	a	h	i	Ø	Ø1		kg	lbs	original code 431708	code	
75	50	23	40	20	9	mm	0,300	0.66		00917	ZN
2.95"	1.97"	0.91"	1.57"	0.79"	0.35"	inch					

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		00918	ZN
6.77"	6.50"	0.91"	1.38"		inch	0,280	0.62		00918AL	AL
						0,180	0.40		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		00919	ZN
1.97"	1.81"	1.46"	1.97"	0.79"	0.39"	inch					

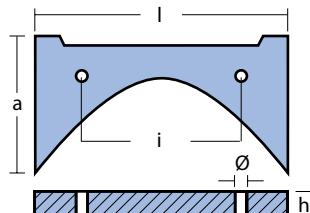
ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

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"

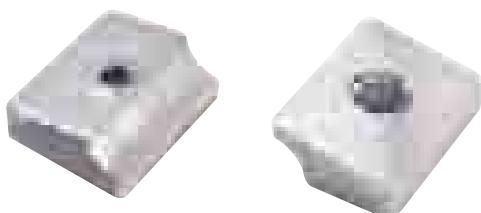
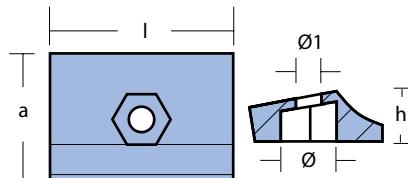


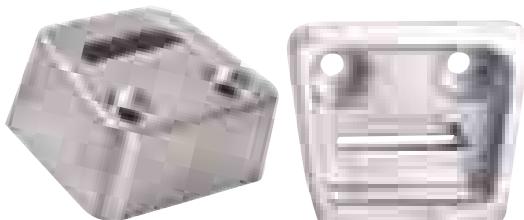
PLATE FOR ENGINES / PLACCA PER MOTORI

SERIE JOHNSON 8 - 9,9 - 15 HP



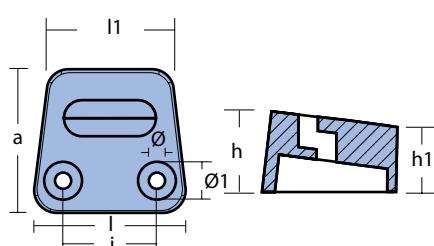
original code 338635

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"

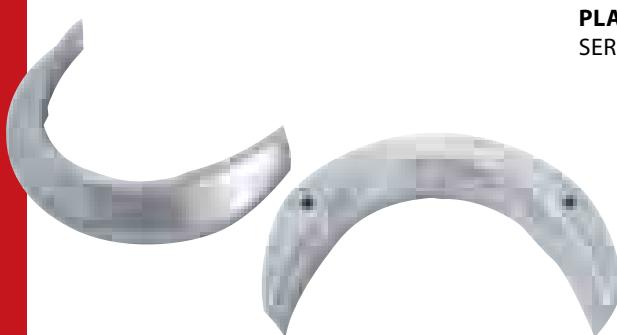
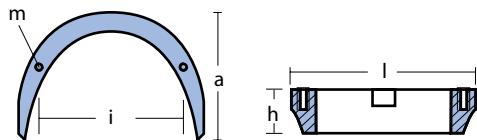


PLATE FOR ENGINES / PLACCA PER MOTORI

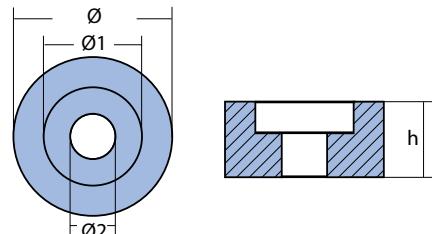
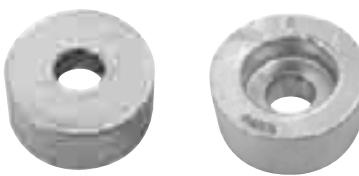
SERIE 225 HP



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

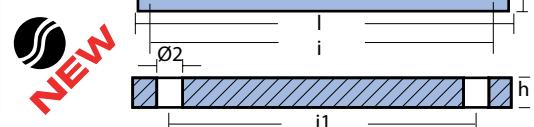


ENGINE WASHER / RONDELLA PER MOTORI



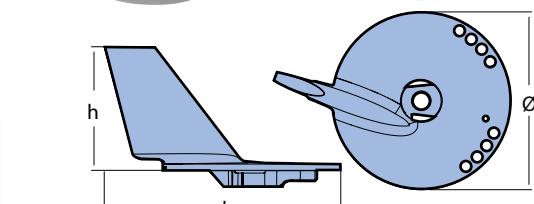
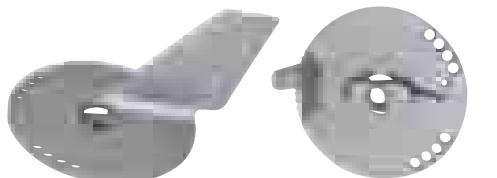
h	\emptyset	$\emptyset 1$	$\emptyset 2$		kg		lbs		original code 5031705		code							
					mm	inch	0,020	0,04	00925	ZN	0,010	0,02	00925AL	AL	0,010	0,01	00925MG	MG
10	21	13	6		0,020	0,04												
0.39"	0.83"	0.51"	0.24"		0,010	0,02												

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



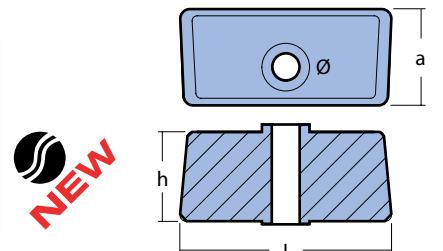
l	a	h	i	i1	b	\emptyset	$\emptyset 1$		kg		lbs		original code 5034616 • 5030907		code							
									mm	inch	0,510	1,11	00926	ZN	0,200	0,44	00926AL	AL	0,130	0,28	00926MG	MG
198	40	15	176	158		7	12		7x10		0,510	1,11	00926	ZN	0,200	0,44	00926AL	AL	0,130	0,28	00926MG	MG
7.60"	1.57"	0.59"	6.93"	6.22"		0.28"	0.47"															

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	00927	ZN	0,100	0,22	00927AL	AL	0,063	0,14	00927MG	MG			
113	59	8,4			0,250	0,54															
4.45"	2.32"	0.33"			0,100	0,22															

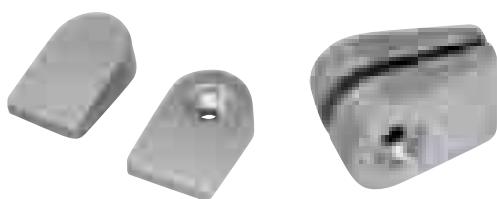
CUBE FOR ENGINES / CUBO PER MOTORI



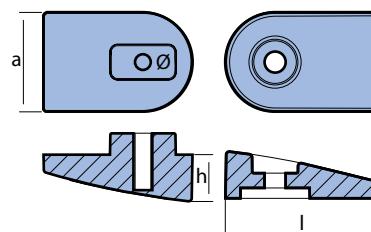
l	a	h	\emptyset		kg		lbs		original code 397768		code										
					mm	inch	0,250	0,54	00928	ZN	0,100	0,21	00928AL	AL	0,064	0,14	00928MG	MG			
65	29,40	27,3	8,50		0,250	0,54															
2.56"	1.16"	10.07"	0.33"		0,100	0,21															

ZN ZINC AL ALUMINUM MG MAGNESIUM

TECNOSEAL



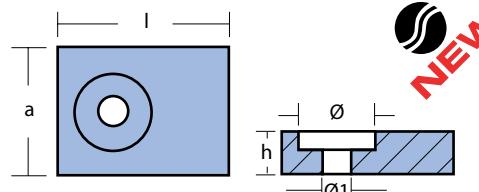
DOUBLE PLATE / PIASTRA DOPPIA
SERIE SAILDRIVE



original code 389999		kg	lbs	l	a	h	Ø
ZN	00929	0,190	0.41	mm	47,3	31,5	15
				inch	1.86"	1.24"	0.59"
							1/4"unc



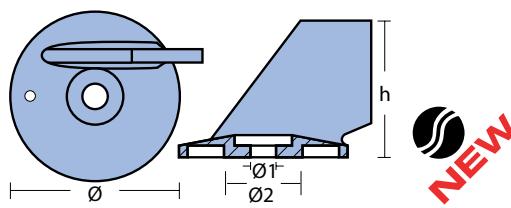
PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE MOTORI 40 40/50 HP 4T



original code 5030265 • 5035786		kg	lbs	l	a	h	Ø	Ø1
ZN	00930	0,080	0.18	mm	40	30	12	17
AL	00930AL	0,030	0.07					
MG	00930MG	0,020	0.04	inch	1.57"	1.18"	0.47"	0.67" 0.26"



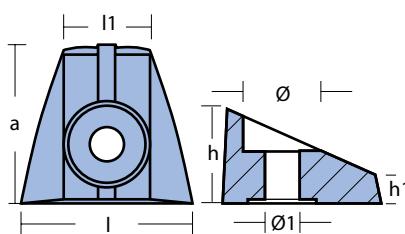
SKEG FOR ENGINE / PINNA PER MOTORI
SERIE MOTORI 70 HP 4T



original code 5031536		kg	lbs	h	Ø	Ø1	Ø2
ZN	00931	0,190	0.41	mm	50	61	9
AL	00931AL	0,075	0.06				
MG	00931MG	0,050	0.01	inch	1.97"	2.40"	0.35" 0.79"



CONIC FOR ENGINES / CONICO PER MOTORI
SERIE HPS



original code 5030267		kg	lbs	l	l1	a	h	h1	Ø	Ø1
ZN	00932	0,100	0.21	mm	40	22	39	23	8	18 7
				inch	1.57"	0.87"	1.54"	0.91"	0.31" 0.71"	0.28"



WASHERS FOR ENGINES / RONDELLE PER MOTORI

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

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

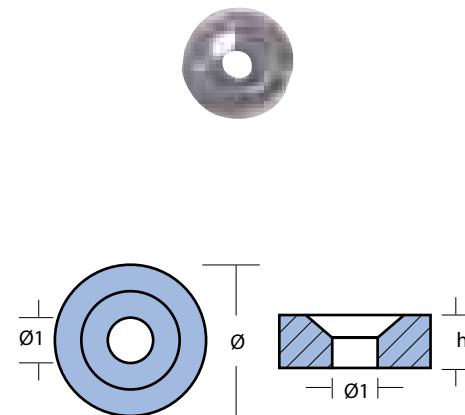


PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE MOTORI 9,9 / 15 HP 4 T

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

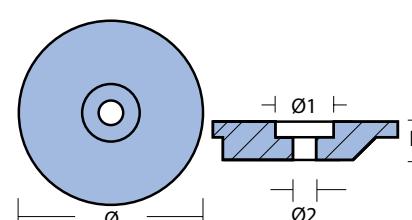
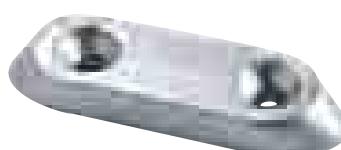


PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE MOTORI 70 / 90 HP



l	a	h	i	\emptyset		kg	lbs	original code 5031538		
								mm	code	ZN
72	20	10	38	6		0,080	0,18		00935	ZN
2.83"	9.79"	0.39"	1.50"	0.24"	inch	0,030	0,07		00935AL	AL

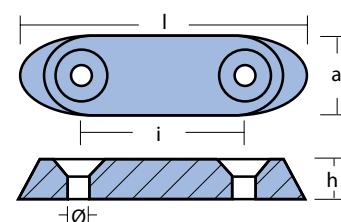
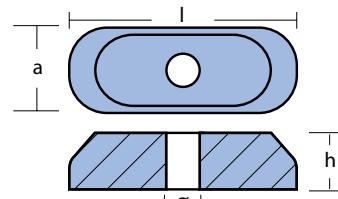


PLATE FOR ENGINES / PIASTRINA PER MOTORI

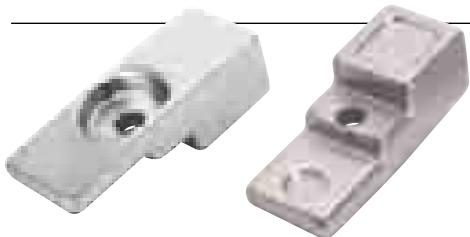
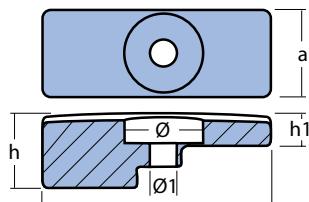


l	a	h	\emptyset		kg	lbs	original code 5033167		
							mm	code	ZN
48	18	12	7		0,050	0,11		00936	ZN



ZN ZINC AL ALUMINUM MG MAGNESIUM

TECNOSEAL

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

NEW

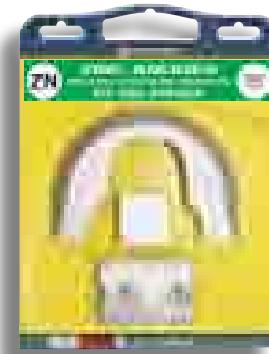
original code 5032930			kg	lbs							
code					I	a	h	h1	Ø	Ø1	
ZN	00937		0,100	0.21	mm	55	22	18	6	18	6,5
AL	00937AL		0,040	0.01	inch	2.17"	0.87"	0.71"	0.24"	0.71"	0.26"
MG	00937MG		0,020	0.01							





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



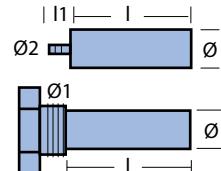
KIT OMC V4-V6

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

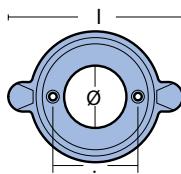




ROD FOR ENGINES / BARROTTO PER MOTORI



COLLAR FOR ENGINES / COLLARE PER MOTORI



original code 24BUKBOOE5829

code			kg	lbs		I	h	i	Ø	Ø1	Ø2
ZN	02050	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"			

ZN	02050TP	plug only	0,040	0.09	mm	22					
					inch						

ZN	02050TP	plug only	0,040	0.09	mm	22					
					inch						

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"

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"

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"

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"

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"

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"

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"

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"

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"

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"

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"

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"

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"

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"

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"

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"

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"

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"

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"

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"

ZN	02051				mm	140	40	68	50	80	6,5

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Produttori

Castoldi

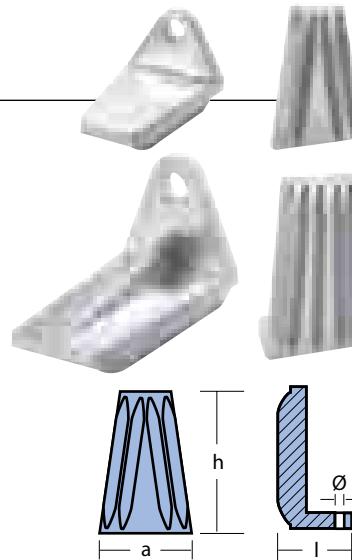


BRACKETS FOR ENGINES • SQUADRE PER MOTORI

SMALL SERIES • SERIE PICCOLA

original code 542.15062.6

h	h1	a	l	Ø		kg	lbs	code	
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

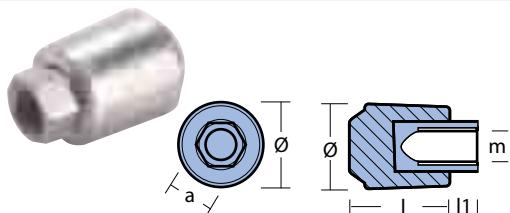
original code 542.16082.4

h	h1	a	l	Ø		kg	lbs	code	
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

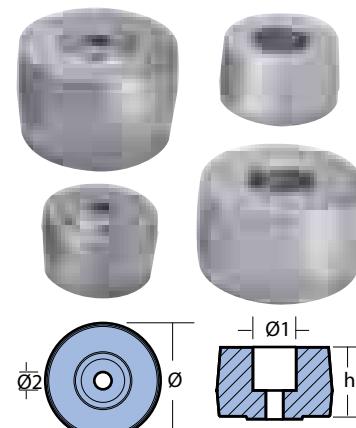
l	l1	a	Ø	m		kg	lbs	code	
26	7	13	22	M10	mm	0,050	0.11	02402	ZN
1.02"	0.28"	0.51"	0.87"		inch				



ENGINE WASHERS • RONDELLE PER MOTORI

original code 590.16324.3

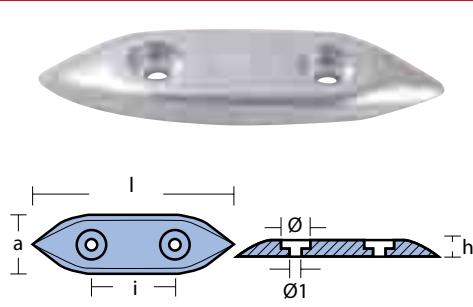
h	Ø	Ø1	Ø2		kg	lbs	code	
35	57	26	10	mm	0,480	1.06	02403/1	ZN
					0,190	0.42	02403/1AL	AL
					0,120	0.27	02403/1MG	MG
50	80	30	12	mm	1,510	3.33	02404	ZN
					0,590	1.31	02404AL	AL
					0,380	0.84	02404MG	MG
1.38"	2.24"	1.02"	0.39"	inch				
1.97"	3.15"	1.18"	0.47"	inch				



Chrysler

PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - CHRYSLER

l	a	h	i	Ø	Ø1		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				

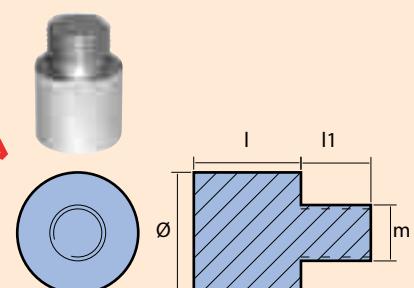


Condaria

ROD FOR AIR CONDITIONING
BARROTTA PER ARIA CONDIZIONATA
SERIE - CONDARIA

NEW

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



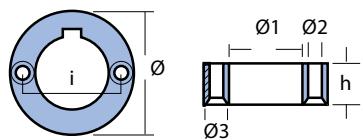
ZN ZINC AL ALUMINUM MG MAGNESIUM

TECNOSEAL



Chrysler

Condaria

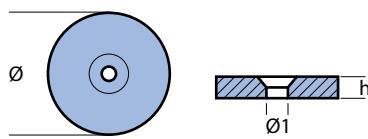
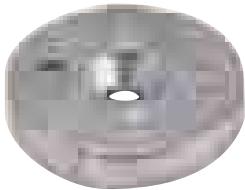


BUSH FOR SHAFT / BOCCOLA PER ASSE

code			kg	lbs	mm	12	37	47	27	Ø1	Ø2	Ø3
ZN	01700		0,090	0.20	inch	0.47"	1.46"	1.85"	1.06"	0.24"	0.39"	
ZN	01701		0,140	0.31	mm	14	39	52	28	6	10	
ZN	01702		0,180	0.40	mm	18	43	55	32	6	10	
					inch	0.71"	1.69"	2.17"	1.26"	0.24"	0.39"	

Water filter / Filtro per acqua

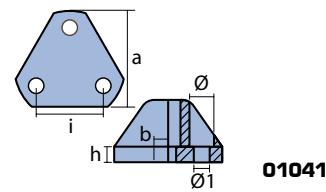
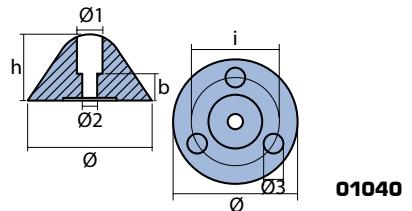
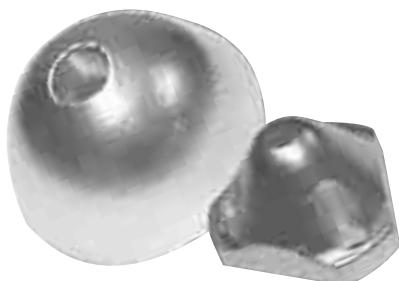
WATER FILTER / FILTRO PER ACQUA



code			kg	lbs	mm	h	Ø	Ø1
ZN	02600		0,040	0.09	inch	0.26"	1.38"	0.20"
					mm	6,5	35	5

Flex o Fold

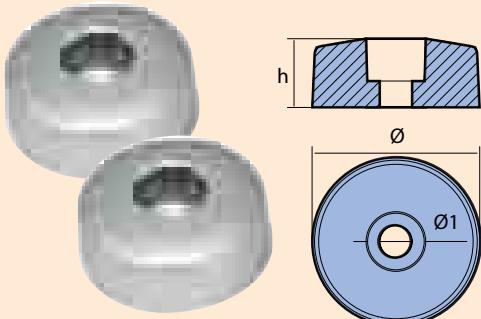
NUT ANODE TYPE FLEX O FOLD / OGIVA TIPO FLEX O FOLD



01040

01041

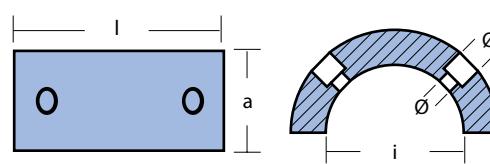
code			kg	lbs	a	h	i	b	Ø	Ø1	Ø2	Ø3
ZN	01040		0,540	1.19	mm	37	59,4	13,5	69,5	14,5	8,5	11
ZN	01041		0,340	0.75	inch	1.46"	2.34"	0.53"	2.74"	0.57"	0.33"	0.43"
					mm	55,3	9	38,6	8,17	14	9	
					inch	2.18"	0.35"	1.52"	0.32"	0.55"	0.35	

PROPELLER SIDES ANODES / ANODI LATERALI PER ELICA
COUPLE / COPPIA

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

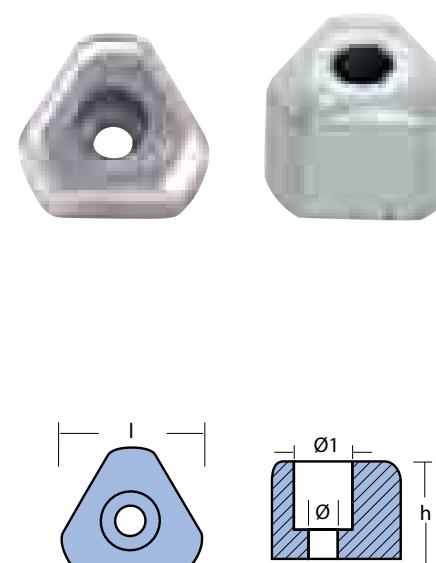
GORI COLLAR / COLLARE GORI

								original code 15540000	
								code	
98	47	63	Ø prop 22"-26"	7	12	mm inch	1,350	2.97	01020 ZN
3.87"	1.85"	2.48"	0.28"	0.47"					



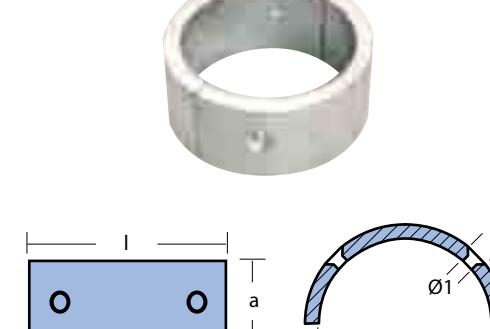
GORI PROPELLER NUT / OGIVA GORI

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



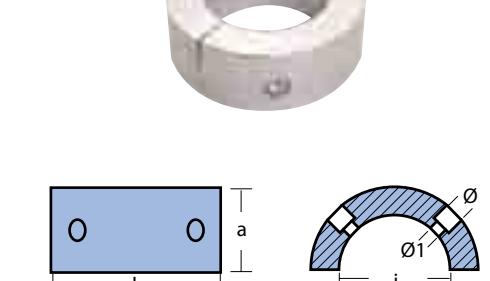
GORI COLLAR / COLLARE GORI

								original code 15670000	
								code	
97	40	80	13"-18"	12	7	mm inch	0,620	1.37	01023 ZN
3.82"	1.57"	3.15"		0.47"	0.28"				



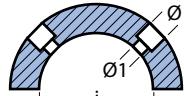
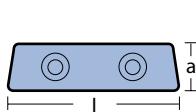
GORI COLLAR / COLLARE GORI

								original code 15539500	
								code	
95	34	60	18"-20"	12	7	mm inch	0,93	2.05	01024 ZN
3.74"	1.34"	2.36"		0.47"	0.28"				





GORI COLLAR / COLLARE GORI



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

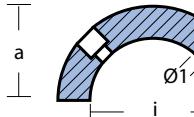
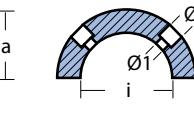
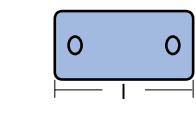
GORI COLLARS / COLLARI GORI



01026

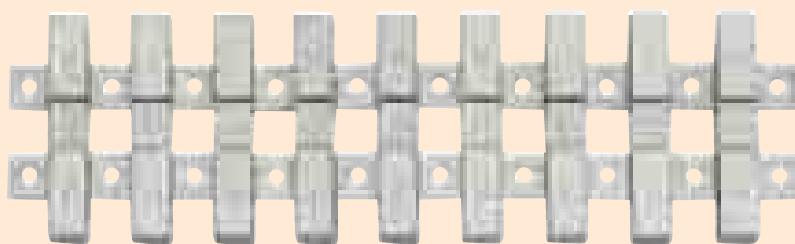


01027



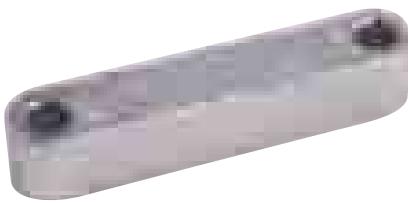
code		kg	lbs	l	a	i	Ø prop	Ø	Ø1
original code 1553000									
ZN	01026	0,850	1.86	mm	83	40	53	18"-20"	12 6
				inch	3.27"	1.57"	2.09"	0.47"	0.24"
original code 1550000									
ZN	01027	2,020	4.45	mm	127	50	90	28"-30"	12 7
				inch	5"	1.97"	3.54"	0.47"	0.28"

Grundfos

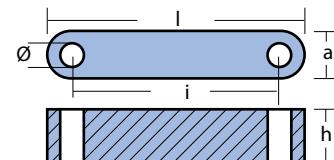
ANODES FOR PUMPS / ANODI PER POMPE
VARIOUS SIZES AVAILABLE / DISPONIBILI VARIE MISURE

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

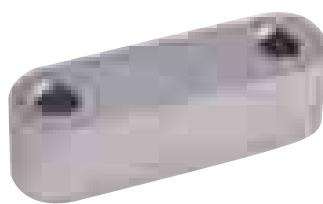
OVAL PLATE FOR ENGINES / PLACCA OVALE PER MOTORI
SERIE - LUNGA - IDROJET 292



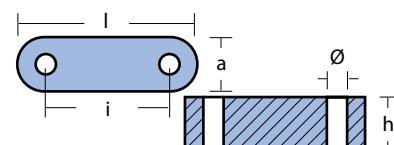
I	a	h	i	Ø		kg	lbs	original code 104634	code	ZN
98	19	20	80	9	mm	0,220	0.49		02520	
3.86"	0.75"	0.79"	3.15"	0.35"	inch					



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



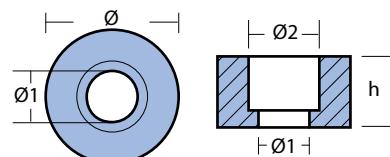
I	a	h	i	Ø		kg	lbs	original code 103359	code	ZN
80	24	25	57	9	mm	0,280	0.62		02521	
3.15"	0.94"	0.98"	2.24"	0.35"	inch					



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		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		02523	
0.98"	3.86"	0.47"	0.35"	inch					

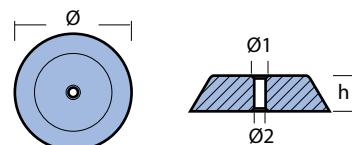
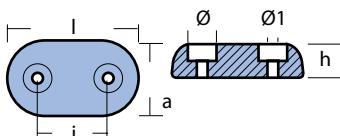


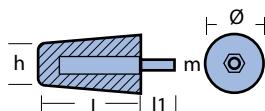


PLATE FOR ENGINES / PLACCA PER MOTORI
IDROJET 292



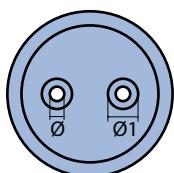
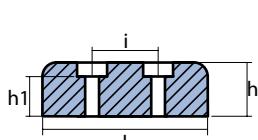
original code 111059		kg	lbs	l	a	h	i	Ø	Ø1	
ZN	02524			mm	110	63	28	60	25	10
		0,900	1.98	inch	4.33"	2.48"	1.10"	2.36"	0.98"	0.39"

CONIC ROD / BARROTTO CONICO
SERIE HAMILTON 912 - IDROJET 292



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

STERN ANODE / FLANGIA TONDA PER POPPA
SERIE - HAMILTON



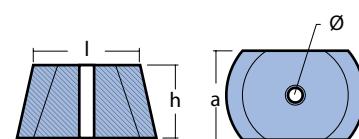
original code 103862		kg	lbs	l	h	h	i	Ø	Ø1	
ZN	02526			mm	175	57	42	70	15	32
		9,140	20.18	inch	6.89"	2.24"	1.65"	2.76"	0.59"	1.26"



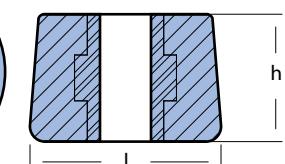
ENGINE WASHER / RONDELLA FRESCATA

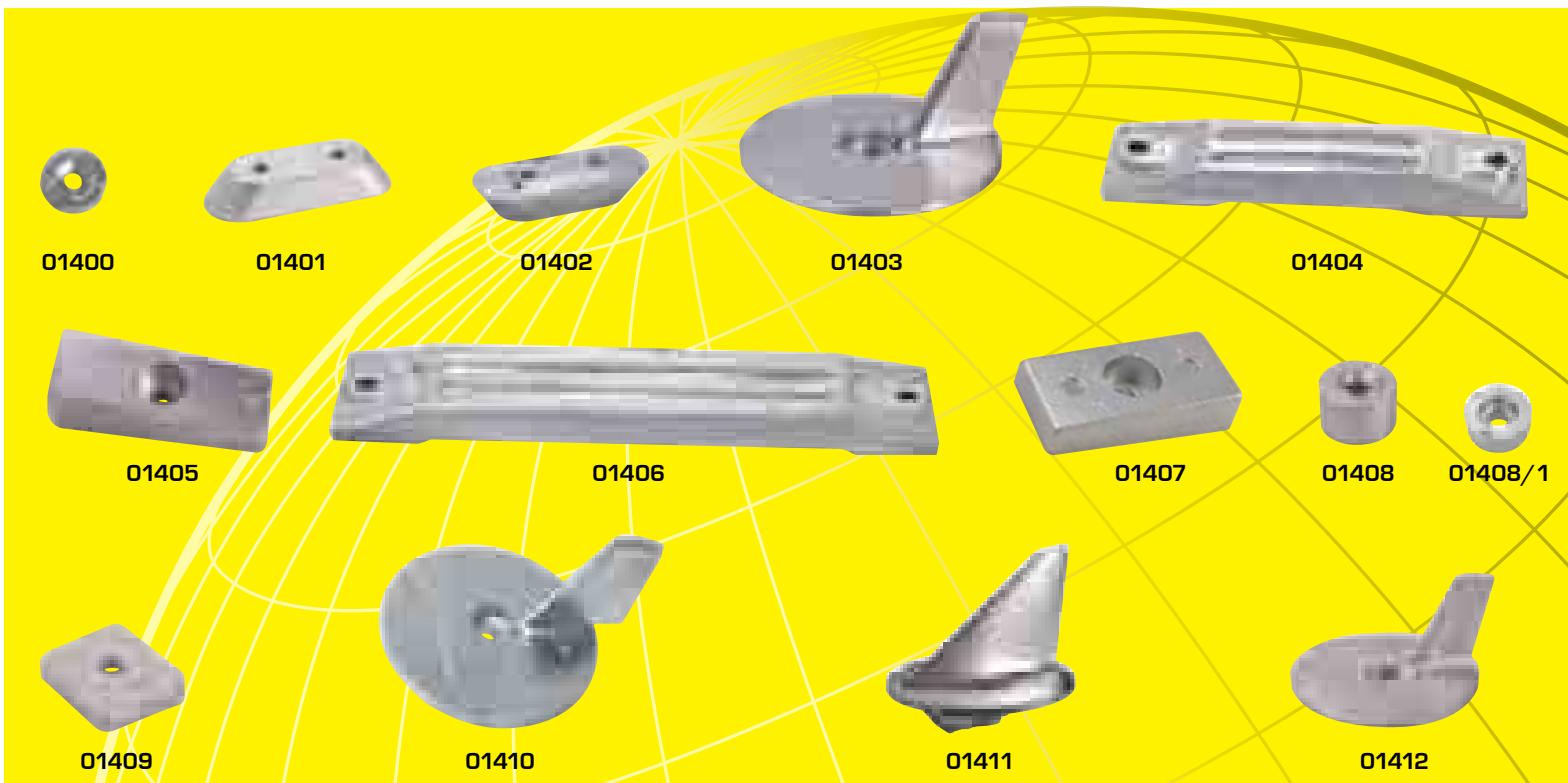
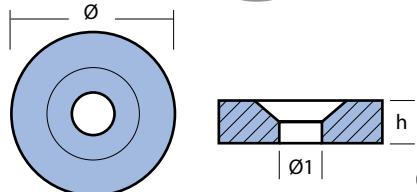


I	a	h	\emptyset	kg	lbs	original code 107890
						code
75,5 2.97"				66 2.60"	50.8 2.00"	10,5 0.41"
				mm inch	1,750 3.86	
						02527 ZN

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

I	h	\emptyset	kg	lbs	original code 112657	
						code
38 1.50"	25 0.98"	10 0.39"	mm inch	0,170 0.36	02528 ZN	

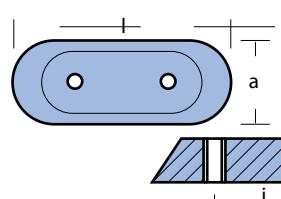
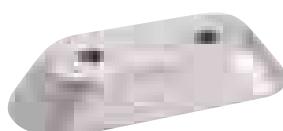



ENGINE WASHER / RONDELLA PER MOTORI
 SERIE - HONDA 8/20 HP


NEW

original code 41106-ZW-000

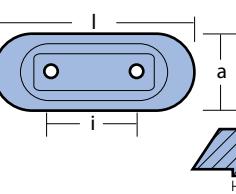
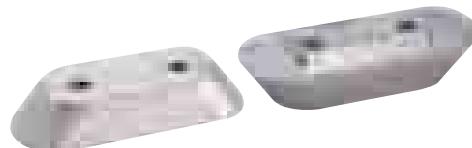
code			kg	lbs	h	Ø	Ø1	
ZN	01400		0,020	0.04	mm	7	24	6,5
AL	01400AL		0,010	0.02				
MG	01400MG		0,005	0.01	inch	0.28"	0.94"	0.26"

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		0,080	0.17	mm	60	23	12	25
AL	01401AL		0,030	0.06					M5
MG	01401MG		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

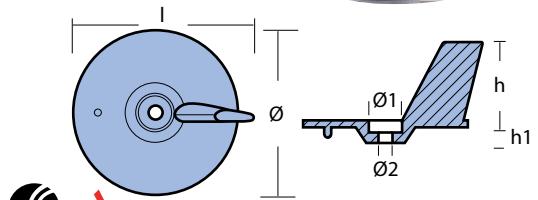
original code 41106-ZV4-650 • 41106-935-812

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



SKEG FOR ENGINES / PINNA PER MOTORI

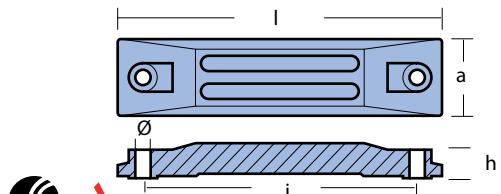
SERIE - 25-40-50 HP

**NEW**

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		01403	
							0,110	0,24		01403AL	
							0,070	0,16		01403MG	

PLATE FOR ENGINES / PLACCA PER MOTORI

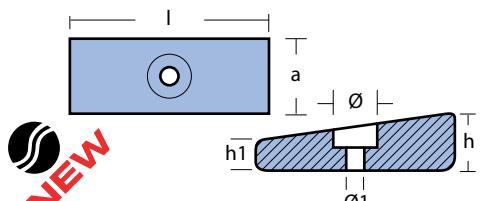
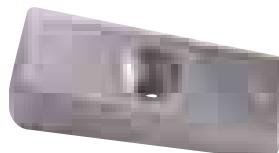
SERIE - 40/50 HP

**NEW**

I	a	h	i	Ø		kg	lbs	original code 06411-ZV5-000	code	
148	36	15	125	7	mm	0,380	0,83		01404	
						0,150	0,32		01404AL	
						0,100	0,22		01404MG	

PLATE FOR ENGINES / PIASTRINA PER MOTORI

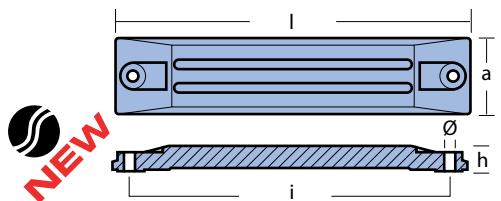
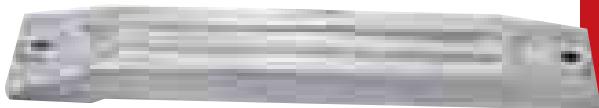
SERIE - 75-130 HP

**NEW**

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		01405	
							0,100	0,21		01405AL	
							0,060	0,13		01405MG	

PLACCA PER MOTORI / PLATE FOR ENGINES

SERIE - 75/130/225 HP

**NEW**

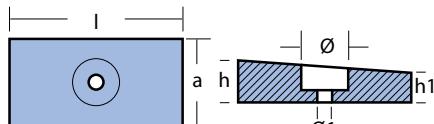
I	a	h	i	Ø		kg	lbs	original code 06411-ZW1-000	code	
225	48	15	202	7	mm	0,860	1,89		01406	
						0,340	0,74		01406AL	
						0,220	0,49		01406MG	

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

TECNOSEAL



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

**NEW**

original code 41109-ZW1-B00

code

kg	lbs	
0,230	0.50	mm
0,090	0.19	inch
0,060	0.13	

01407



01407AL



01407MG



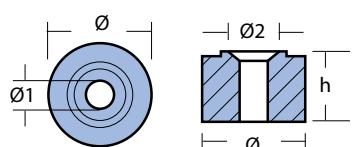
l a h h1 Ø Ø1

70 35 17 11 20 7

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



ENGINE WASHER / RONDELLA PER MOTORI
SERIE - HONDA



original code 12155-ZV4-A00

code

kg	lbs	
0,040	0.09	mm
0,020	0.03	inch

01408



01408AL



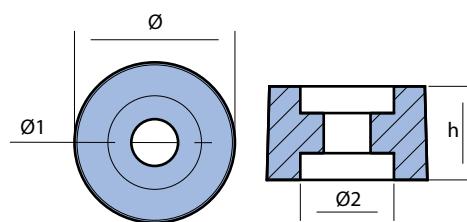
h Ø Ø1 Ø2

15 24 7 11

0.59" 0.94" 0.28" 0.43"



ENGINE WASHER / RONDELLA PER MOTORI
SERIE - HONDA

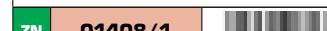


original code 12155-ZW5-000

code

kg	lbs	
0,030	0.07	mm
0,010	0.03	inch

01408/1



01408/1AL



h Ø Ø1 Ø2

14 24 7 14

0.55" 0.94" 0.28" 0.55"

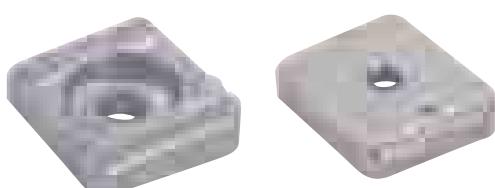
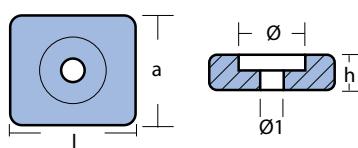


PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - HONDA 8-10-15 HP



original code 41106-ZW9-000

code

kg	lbs	
0,050	0.11	mm
		inch

01409



l a h Ø Ø1

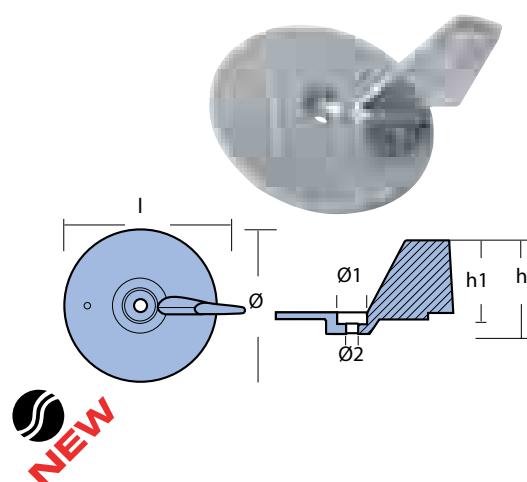
32 28 8 18 6

1.26" 1.10" 0.31" 0.71" 0.24"



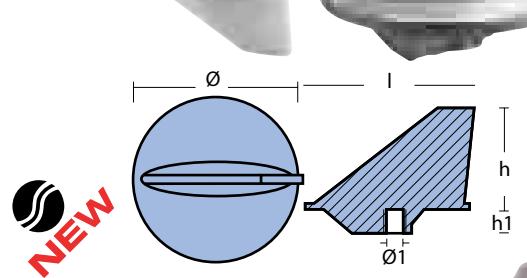
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - HONDA 75 - 90 - 115 - 130 HP

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		01410	ZN
							0,220	0.48		01410AL	AL
							0,140	0.31		01410MG	MG



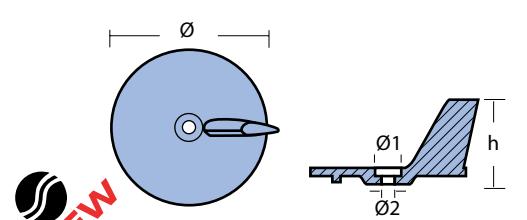
SKEG FOR ENGINES / PINNA PER MOTORI

I	h	h1	Ø	Ø1		kg	lbs	original code 41107-ZW1-003-ZA	code	
105	65	17	90		mm	0,480	1.06		01411	ZN
						0,190	0.42		01411AL	AL
						0,120	0.27		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		01412	ZN
					0,080	0.18		01412AL	AL
					0,50	0.12		01412MG	MG



KIT HONDA BF

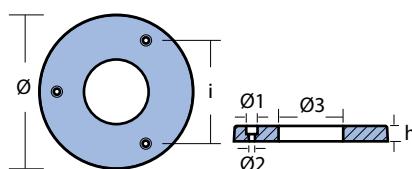


ZN		AL		MG	
code KITHONDABF		code KITHONDABFAL		code KITHONDABFMG	
quantity	product code	quantity	product code	quantity	product code
1	01410	1	01410AL	1	01410MG
1	01406	1	01406AL	1	01406MG
2	01407	2	01407AL	2	01407MG

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

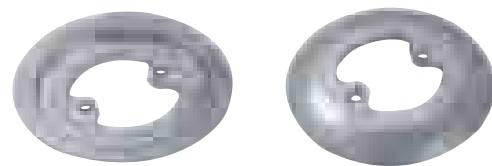
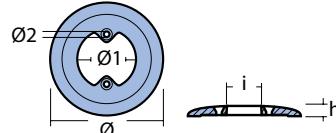


COLLAR FOR ENGINES / COLLARE PER MOTORI

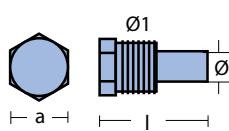


code		kg	lbs	h	i	Ø	Ø1	Ø2	Ø3	
ZN	02501	1,540	3.39	mm	15	100	150	11	7	63
				inch	0.59"	3.94"	5.91"	0.43"	0.28"	2.48"

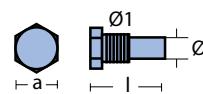
Isoterm

COLLAR / COLLARE
SERIE - BOILER

original code SBE00006AA/39051		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

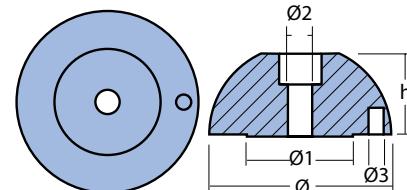
code		kg	lbs	l	a	Ø	Ø1
ZN	01452	0,030	0.06	mm	30	15	8
				inch	1.18"	0.59"	0.31"



PROPELLER NUTS / OGIVE PER ELICA

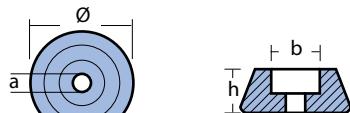


h	\emptyset	$\emptyset 1$	$\emptyset 2$	$\emptyset 3$		kg	lbs	code	
26	60	34,5	8	5	mm	0,360	0.79		01030
1.02"	2.36"	1.36"	0.31"	0.20"	inch				ZN
33,5	80	39,5	10	5	mm	0,750	1.62		01031
1.32"	3.15"	1.56"	0.39"	0.2"	inch				ZN
37	90	49,5	10	6	mm	1,050	2.32		01032
1.46"	3.54"	1.95"	0.39"	0.24"	inch				ZN

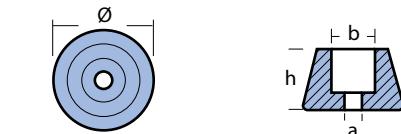




SMALL WASHER / RONDELLA PICCOLA



code			kg	lbs	Ø	h	a	b
ZN	02450		0,470	1.03	mm	70	27	10
					inch	2.76"	1.06"	0.39"

WASHER / RONDELLA
JET FF 375S - CLASSE V2000

original code 10107701			kg	lbs	a	h	Ø	l
ZN	02450BIS		0,440	0.97	mm	60	25	32
					inch	2.36"	0.98"	1.26"

BIG WASHER / RONDELLA GRANDE
JET FF 375S - CLASSE V2000

COLLAR WITH STRAPS / COLLARE CON INSERTI

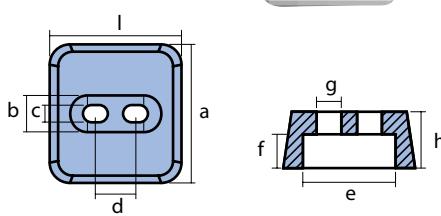
JET FF 375S - CLASSE V2000

code			kg	lbs	Ø	Ø1	c	h
ZN	02452		1,350	2.98	mm	160	106	23
					inch	6.30"	4.17"	0.91"
original code 37517411								
ZN	02452BIS		3,000	6.62	mm	226	126	23
					inch	8.90"	4.96"	0.91"



PLATE FOR ENGINES / PIASTRA PER MOTORI

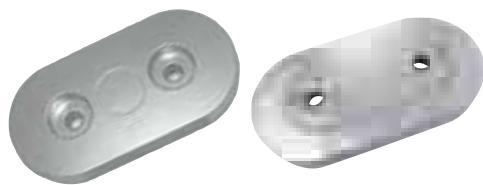
JET FF 375S - CLASSE V2000



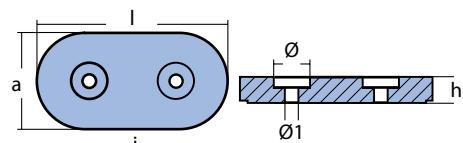
original code 10108220			kg	lbs	l	h	a	b	c	d	e	f	g
ZN	02453		0,480	1.06	mm	58,5	25	61,5	16,15	7,5	18	41,15	15
					inch	2.30"	0.98"	2.42"	0.64"	0.30"	0.71"	1.62"	0.59"



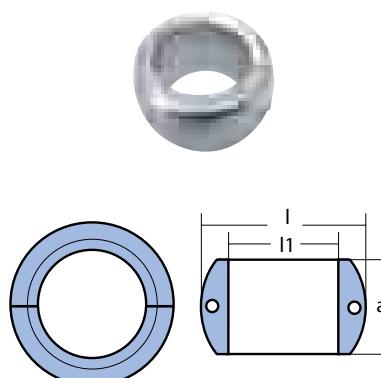
PLATE FOR ENGINES / PIASTRA PER MOTORI
JET FF 375S - CLASSE V2000



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

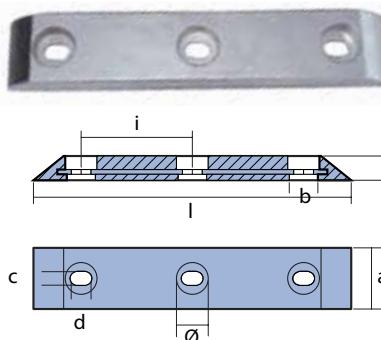


COLLAR / COLLARE
SERIE - A



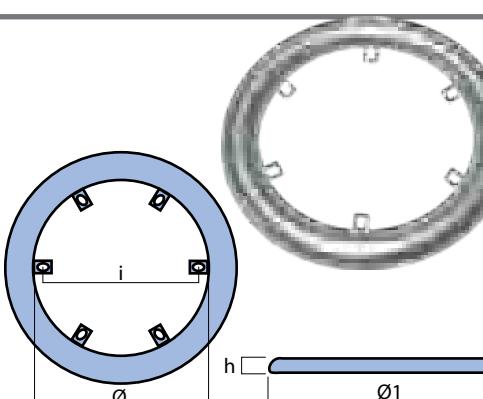
I	I1	a		kg	lbs	code	
78	50	45	mm	0,740	1.63	02455	ZN
3.07"	1.97"	1.77"	inch				
90	60	48	mm	1,000	2.20	02456	ZN
3.54"	2.36"	1.89"	inch				

PLATE FOR ENGINES / PIASTRA PER MOTORI
SERIE - TIPO KAMEWA



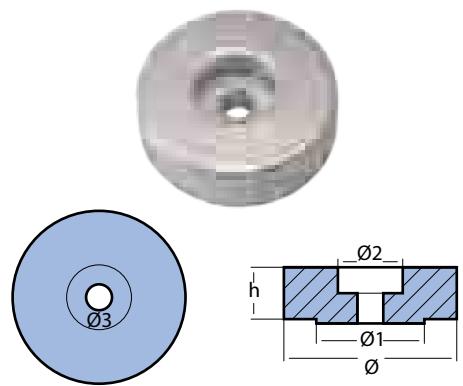
I	a	h	i	b	c	d	Ø		kg	lbs	code	
400	77	30,5	140	36	17	25	40	mm	4,280	9.45	02457	ZN
15.75"	3.03"	1.20"	5.51"	1.42"	0.67"	0.98"	1.57"	inch				
800	100	40	220	360	17	25	40	mm	10,000	22.08	02457/1	ZN
31.50"	3.94"	1.57"	8.66"	1.42"	0.67"	0.98"	1.57"	inch				

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

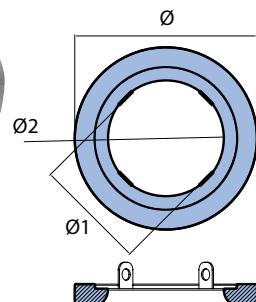


h	i	Ø	Ø1	eyelet		kg	lbs	code	
25	260	285	385	12x20	mm	7,300	16.11	02458	ZN
0.98"	10.24"	11.22"	15.16"	0.47"x0.79"	inch				

ENGINE WASHER / RONDELLA PER MOTORI



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



COLLAR WITH STRAPS / COLLARE CON INSERTI

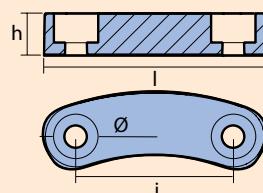
JET FF550 - CLASSE 300

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

Kirby Morgan



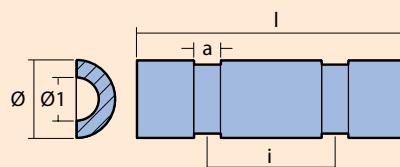
WHISKER ANODES / ANODI PER VISIERA



original code 560-300

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

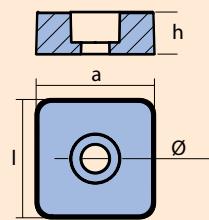
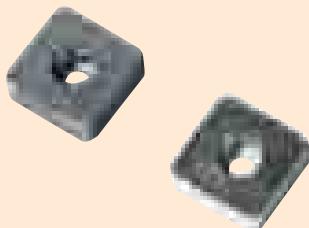
SLEEVE ANODE / ANODO PER CERNIERA



original code 560-304

original code 560-304		kg	lbs	l	a	Ø	Ø1	i
ZN	KBM02			mm	60	6	17,5	9,7
		0,034	0.07	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	KBM03			mm	22,5	22,5	8
		0,056	0.12	inch	0.89"	0.89"	0.31"
							0.21"

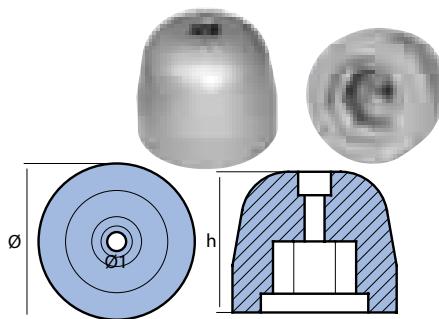


KIT KIRBY MORGAN HELMETS



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

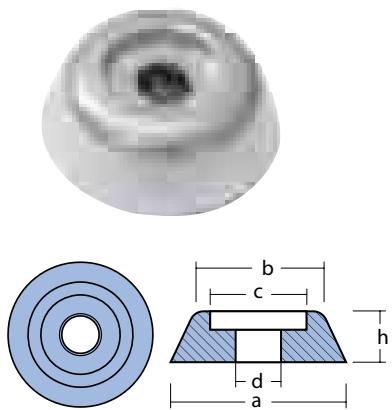




LEOPARD PROPELLER NUT / OGIVA LEOPARD

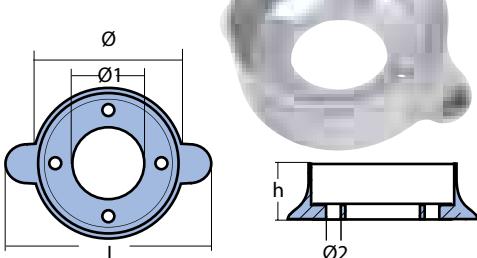
	code	kg	lbs	h	Ø	Ø1	
ZN	01045	1,120	2.47	mm inch	60 2.36"	70 2.76"	8,5 0.33"

LEWMAR SERIES / SERIE LEWMAR



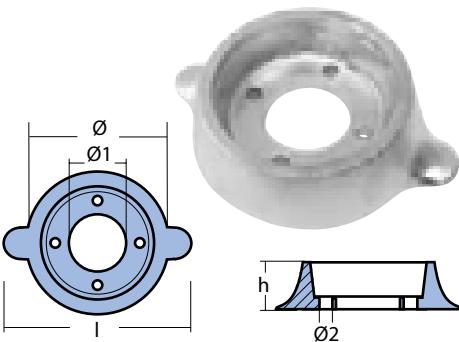
original code 589150		kg	lbs	a	b	c	d	h	
ZN	01080	0,070	0.15	mm	38	25	18	9	13
				inch	1.50"	0.98"	0.71"	0.35"	0.51"
original code 589350		0,110	0.24	mm	46	33	24	11	15
ZN	01081			inch	1.81"	1.30"	0.94"	0.43"	0.59"
original code 589550		0,240	0.52	mm	62	45	34	17	18
ZN	01082			inch	2.44"	1.77"	1.34"	0.67"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

SAILDRIVE ANODE FOR SLDM / COLLARE SAILDRIVE SLDM



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

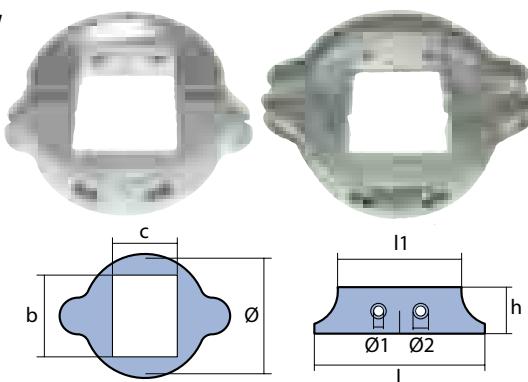
SAILDRIVE ANODE FOR SLDM / COLLARE SAILDRIVE SLDM



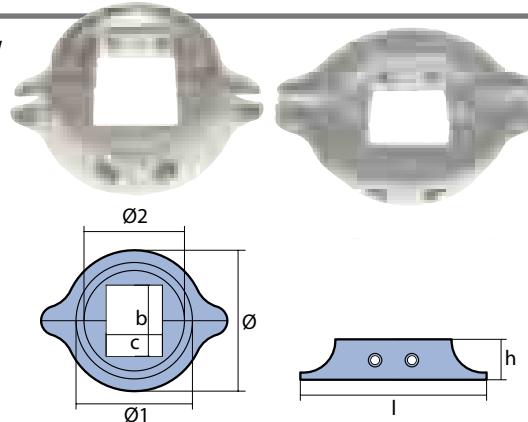
original code 1301350		kg	lbs	I	h	Ø	Ø1	Ø2	
ZN	01551	1,110	2.45	mm	152	32	114	42	7
				inch	5.98"	1.26"	4.49"	1.65"	0.28"



SPLIT RING SAILDRIVE ANODE / COLLARE PER SAILDRIVE 2 SEZIONI

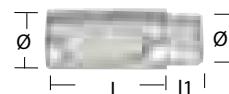


SPLIT RING SAILDRIVE ANODE / COLLARE PER SAILDRIVE 2 SEZIONI



PENCIL / ANODO SCAMBIATORE

I	l1	Ø	Ø1	kg	lbs	code
26	7	14	12	mm	0,030	0.07
1.02"	0.28"	0.55"	0.47"	inch		



HEX PLUG / TAPPO ESAG.

a	Ø	kg	lbs	code
22	1/2" BSPT	mm	0,050	0.10
0.87"		inch		



PENCIL / ANODO SCAMBIATORE

I	l1	Ø	Ø1	kg	lbs	code
18	8	10	8,5	mm	0,020	0.03
0.71"	0.31"	0.39"	0.33"	inch		



HEX PLUG / TAPPO ESAG.

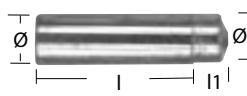
a	Ø	kg	lbs	code
14	1/4" BSPT	mm	0,020	0.03
0.55"		inch		



PENCIL / ANODO SCAMBIATORE A PRESSIONE

ENGINE 2204MT - JMT

I	l1	Ø	Ø1	kg	lbs	code
30	8	15	10,1	mm	0,040	0.08
1.18"	0.31"	0.59"	0.40"	inch		



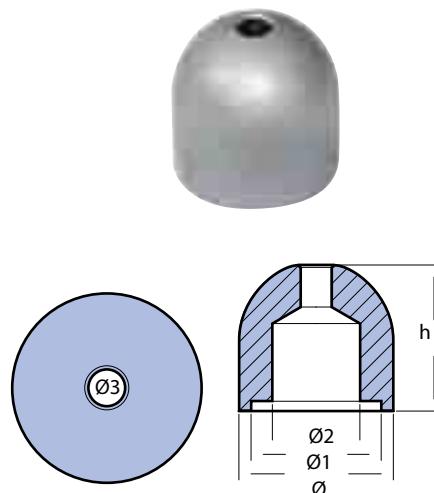
HEX PLUG / TAPPO ESAG.

a	Ø	kg	lbs	code
24	18x1,5	mm	0,040	0.08
0.94"		inch		





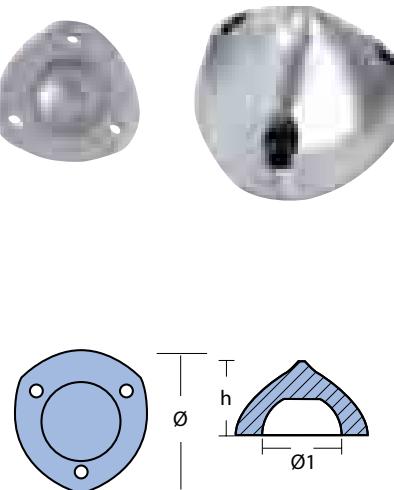
MAX POWER PROPELLER NUT/ OGIVA MAX POWER



code	kg	lbs	h	Ø	Ø1	Ø2	Ø3
01060	0,100	0.22	mm	30	31,8	26,8	18
			inch	1.18"	1.25"	1.06"	0.71"

Max Prop

MAX PROP SERIES / SERIE MAX PROP



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

MAX PROP COLLAR / COLLARE MAX PROP



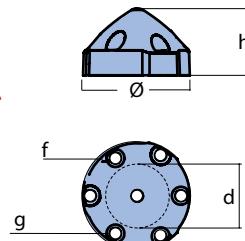
code	kg	lbs	Ø	Ø1	h	
00484	0,560	1.31	mm	92	42	25
			inch	3.62"	1.65"	0.98"
00485	0,580	1.28	mm	92	46	25
			inch	3.62"	1.81"	0.98"



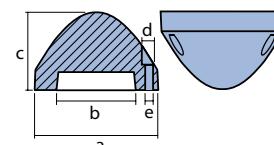
MAX PROP 6 HOLES PROPELLER NUT / OGIVA MAX PROP 6 FORI



\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

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

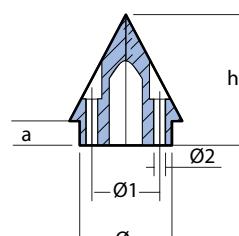
a	b	c	d	e		kg	lbs	code	
60	39	38	7,5	4,46	mm	0.300	0.66		00487 ZN
2.36"	1.54	1.50"	0.30"	0.18"	inch			replaced by sostituito da 00480-6	
67,7	43,56	42,81	6,88	4,46	mm	0,560	1.23		00488 ZN
2.67"	1.71"	1.69"	0.27"	0.18"	inch			replaced by sostituito da 00481-6	

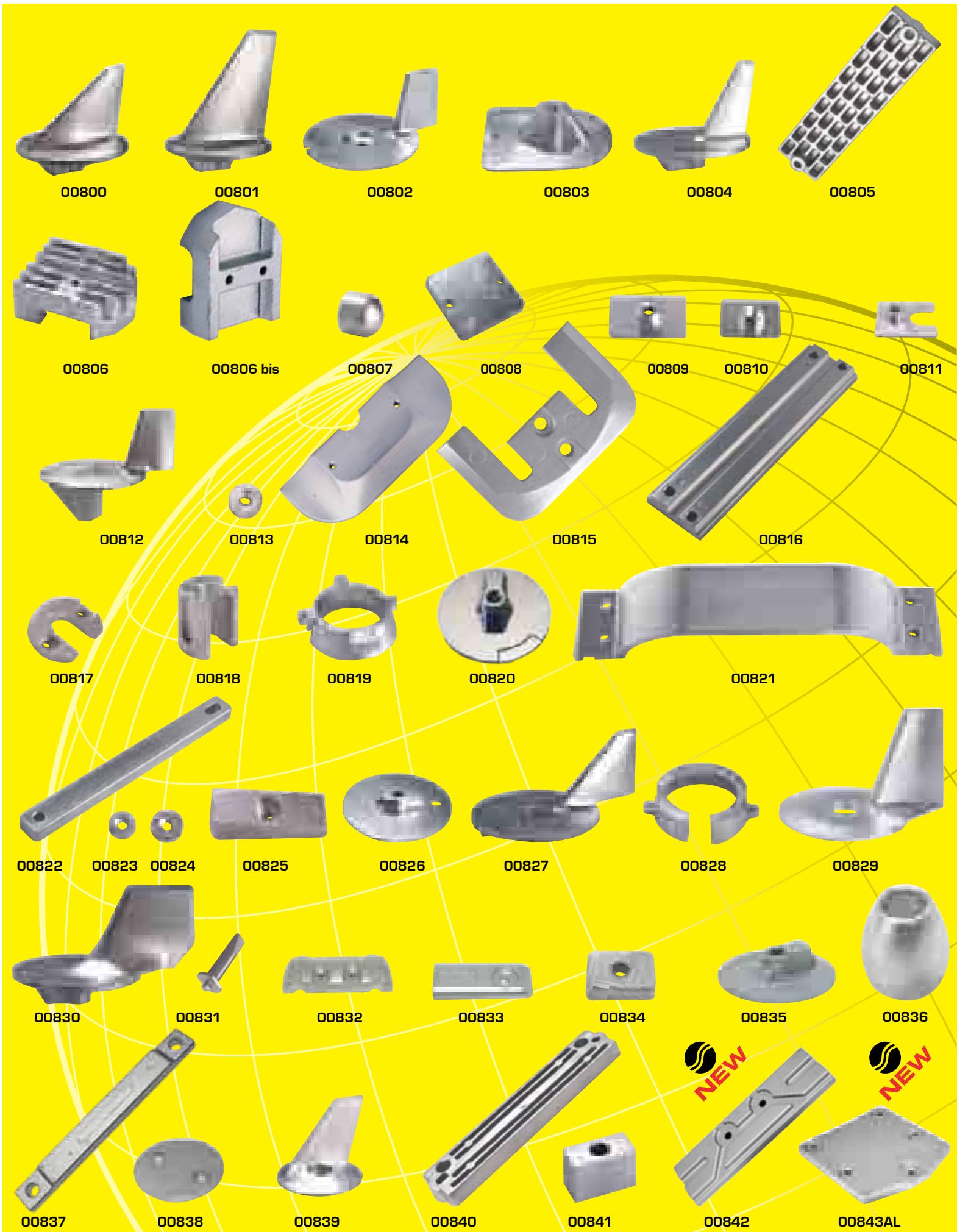


MAX PROP SERIES / SERIE MAX PROP



\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				





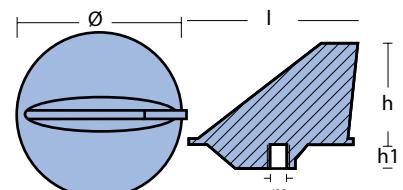


SHORT SKEG FOR ENGINES / PINNA CORTA PER MOTORI

SERIE - MERCURY 50 HP

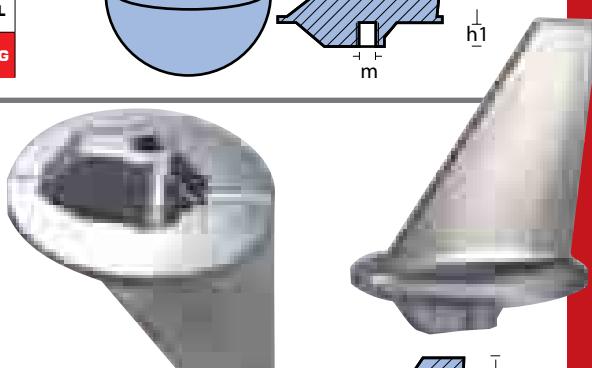


I	h	h1	Ø	m	kg	lbs	original code 31640	code
105	65	17	90	7/16" unc	0,480	1.06		00800 ZN
					0,190	0.42		00800AL AL
					0,120	0.27		00800MG MG

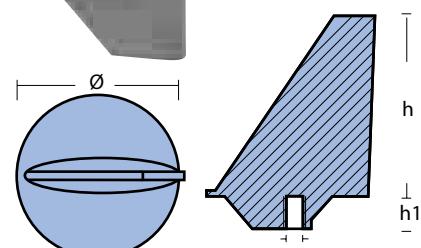


LONG SKEG FOR ENGINES / PINNA LUNGA PER MOTORI

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		00801 ZN



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		00802 ZN

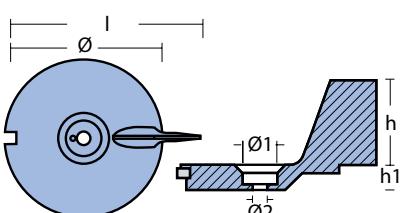
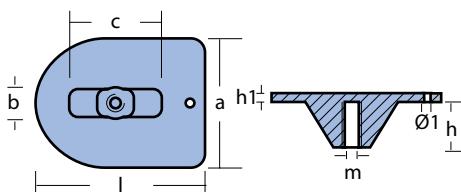


PLATE FOR ENGINES / PIASTRINA PER MOTORI

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		00803 ZN

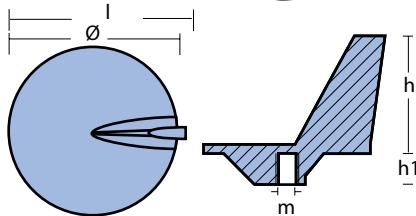


ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

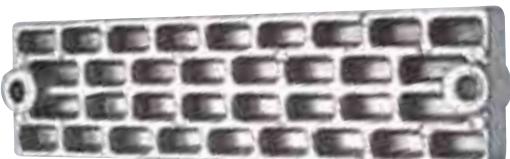
TECNOSEAL



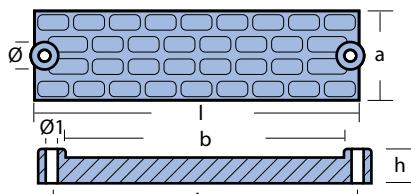
SKEG FOR ENGINES WITH LARGE PROPELLER / PINNA PER MOTORI CON ELICA GRANDE
SERIE - 50 - 140 HP



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



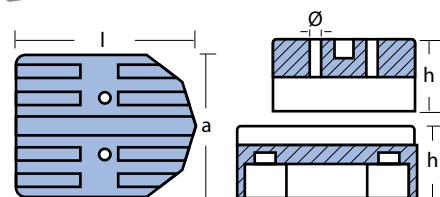
WAFFLE BAR / PIASTRA
SERIE - MERCURY 25 HP /50/60/75
MERCRAUISER E.B. 90/100 SINO 91 115/190
SUPERAMERICA 80/115



original code 43396 code		kg	lbs	l	a	h	i	b	Ø	Ø1
ZN	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"



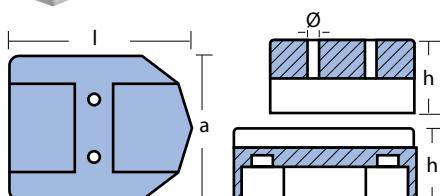
BLOCK / PLACCA
SERIE - MERCURY F.BB - MERCRAUISER E.B.
ALPHA GEN II + BRAVO



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



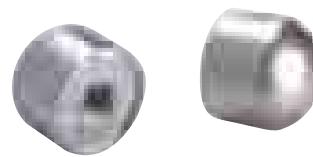
BLOCK / PLACCA
SERIE - MERCURY F.BB - MERCRAUISER E.B.



original code 821631 code		kg	lbs	l	a	h	Ø
ZN	00806BIS	0,890	1.96	mm	95	77	39
AL	00806BISAL	0,350	0.77	inch	3.74"	3.03"	1.54"
MG	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	
					mm	inch	0,100	0,22	00807	ZN	0,040	0,09
29	33		28		0,100	0,22	0,040	0,09	00807AL	AL	0,020	0,06
1.14"	1.30"	1/2"unc	1.10"	inch					00807MG	MG		

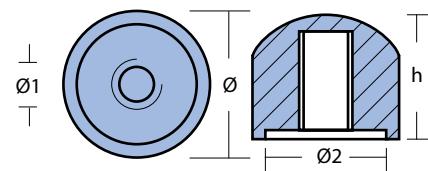
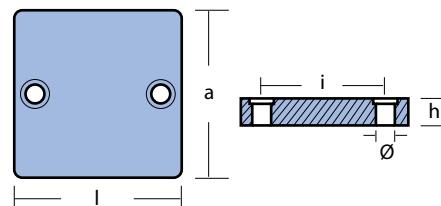


PLATE FOR ENGINES / PIASTRINA PER MOTORI



I	a	h	i	Ø	kg		lbs		original code 34762		code	
					mm	inch	0,270	0,60	00808	ZN		
64	64	10	50	7	0,270	0,60						
2.52"	2.52"	0.39"	1.97"	0.28"	inch							

PLATE FOR ENGINES / PIASTRINA PER MOTORI

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



I	a	h	Ø		kg		lbs		original code 85824		code	
					mm	inch	0,030	0,07	00809	ZN		
49	29	13	7		0,030	0,07						
1.93"	1.14"	0.51"	0.28"		inch							

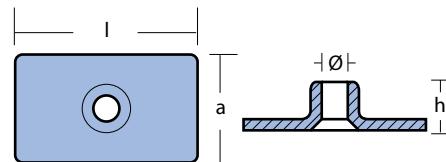
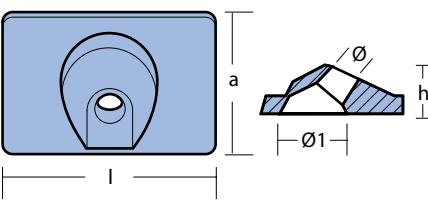


PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - MERCURY 6-9,9 HP



I	a	h	Ø	Ø1	kg		lbs		original code 42121		code	
					mm	inch	0,030	0,07	00810	ZN		
42	29	11	7	14	0,030	0,07						
1.65"	1.14"	0.43"	0.28"	0.55"	inch							



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

TECNOSEAL

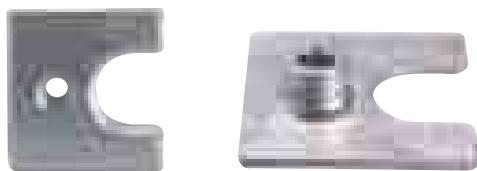
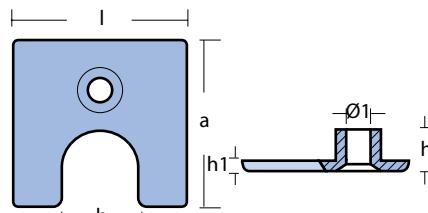


PLATE FOR ENGINES / PIASTRA PER MOTORI

SERIE - MERCURY 4,5 - 7 HP



original code 09411

code

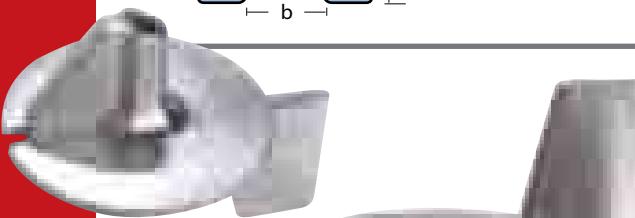
kg	lbs
0,050	0.11
mm	inch

ZN 00811



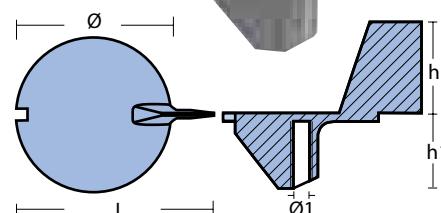
50 48 12 3 22 7

1.97" 1.89" 0.47" 0.12" 0.87" 0.28"



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - AMERICA 25HP (DAL 1990)



original code 98432

code

kg	lbs
0,350	0.77
mm	inch
114	4.49"

ZN 00812



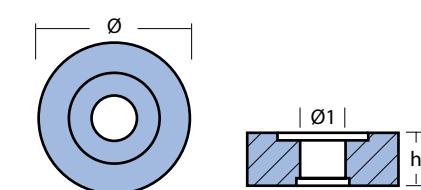
53 43 90

2.09" 1.69" 3.54" M8



ENGINE WASHER / RONDELLA PER MOTORI

SERIE - MERCURY - NISSAN - TOHATSU 4,5 HP

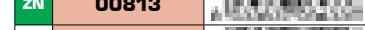


original code 823912-1

code

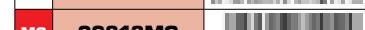
kg	lbs
0,010	0.02
mm	inch
7	0.28"

ZN 00813



20 6,5

AL 00813AL



0.004 0.01

MG 00813MG



0.002 0.01

0.79" 0.26"

CAVITATION PLATE / PIASTRA ANTICAVITAZIONE PER MOTORI

SERIE - ALPHA ONE - ALPHA II GEN.



original code 821629

code

kg	lbs
0,700	1.55
mm	inch
188	7.40"

ZN 00814



72 2.83"

AL 00814AL



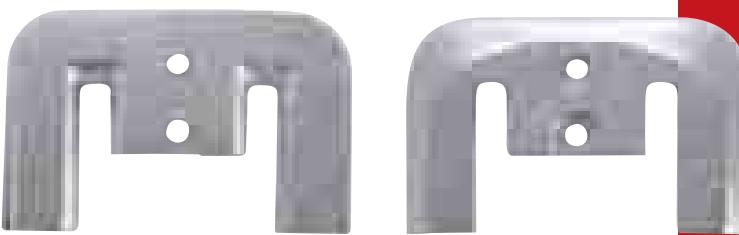
18 0.71"

MG 00814MG

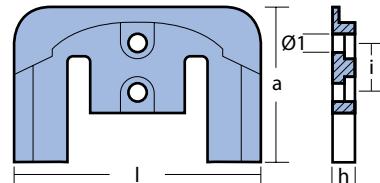


83 3.27"

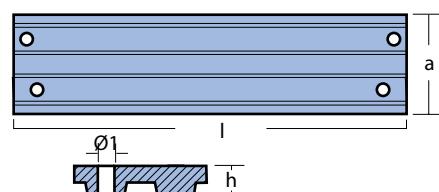
1/4" unc


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


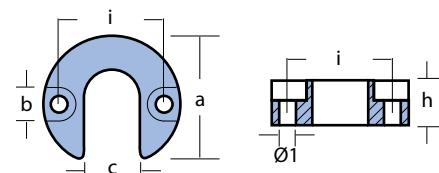
l	a	h	i	Ø1		kg	lbs	original code 821630	
						code			
175	110	16	35	11		0,980	2.16		00815 ZN
						0,380	0.85		00815AL AL
						0,250	0.55		00815MG MG
6.89"		4.33"	0.63"	1.38"	0.43"	inch			


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

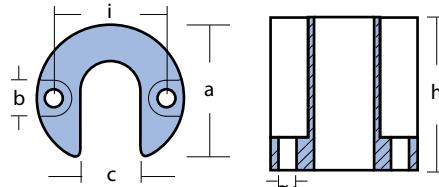

l	a	h	Ø1			kg	lbs	original code 818298	
						code			
190	48	11	7			0,640	1.41		00816 ZN
						0,250	0.55		00816AL AL
						0,160	0.36		00816MG MG
7.48"		1.89"	0.43"	0.28"	inch				


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		0,120	0.27		00817 ZN
							0,050	0.10		00817AL AL
							0,030	0.07		00817MG MG
1.93"		0.47"	0.83"	0.63"	1.46"	0.24"	inch			


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		0,340	0.75		00818 ZN
							0,130	0.29		00818AL AL
							0,090	0.19		00818MG MG
1.93"		0.47"	0.83"	2.01"	1.50"	0.24"	inch			

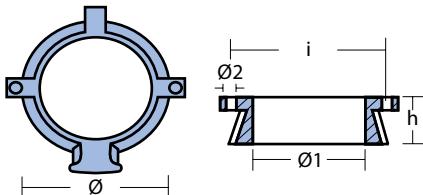

ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



COLLAR FOR ENGINES / COLLARE PER MOTORI

SERIE - MERCRAISER ALPHA ONE ALPHA II GEN.

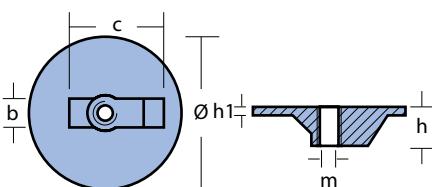


original code 806105			kg	lbs	h	i	Ø	Ø1	Ø2	
	code									
ZN	00819		0,230	0.51	mm	25	74	72	53	5
AL	00819AL		0,090	0.20						
MG	00819MG		0,060	0.13	inch	0.98"	2.91"	2.83"	2.09"	0.20"



PLATE FOR ENGINES / PIASTRA PER MOTORI

SERIE - MERCRAISER ALPHA

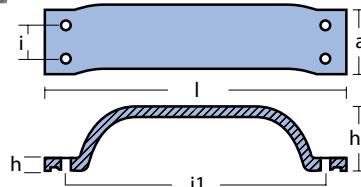
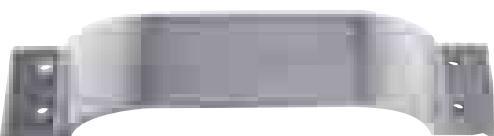


original code 76214-5			kg	lbs	h	h1	b	c	Ø	m
	code									
ZN	00820		0,340	0.74	mm	23	5	21	56	90
AL	00820AL		0,130	0.29						
MG	00820MG		0,080	0.19	inch	0.91"	0.20"	0.83"	2.20"	3.54"



PLATE FOR ENGINES / PLACCA PER MOTORI

SERIE - 150/200HP

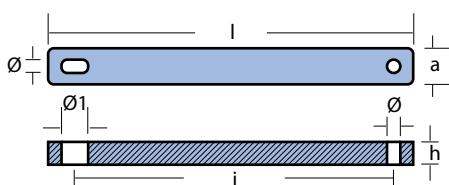


original code 89949			kg	lbs	l	a	h	h1	i	i1	
	code										
ZN	00821		1,180	2.60	mm	280	60	10	60	30	240
					inch	11.02"	2.36"	0.39"	2.36"	1.18"	9.45"



PLATE FOR ENGINES / PIASTRA PER MOTORI

SERIE - 30/40HP



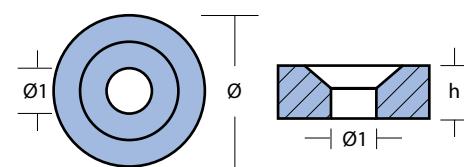
original code 825271			kg	lbs	l	a	h	i	Ø	Ø1	
	code										
ZN	00822		0,290	0.63	mm	192	19	12	166	7	14
					inch	7.56"	0.75"	0.47"	6.54"	0.28"	0.55"



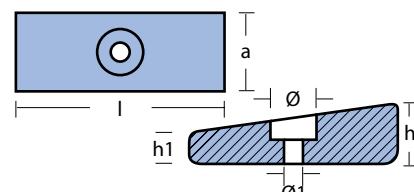
WASHERS FOR ENGINES / RONDELLE PER MOTORI



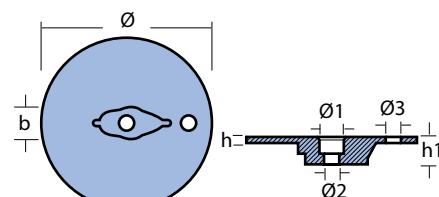
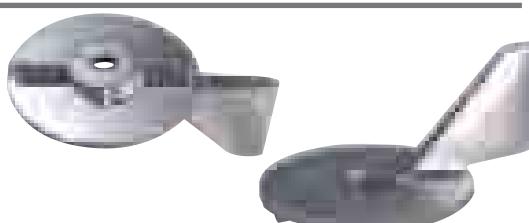
h	Ø	Ø1		kg	lbs	original code 823912		
						mm	inch	code
7	20	7		0,010	0.02		00823	ZN
				0,004	0.01		00823AL	AL
				0,002	0.01		00823MG	MG
original code 823913								
6,5	24	5,5		0,020	0.04		00824	ZN
				0,010	0.02		00824AL	AL
				0,010	0.01		00824MG	MG

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

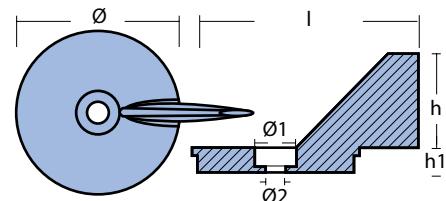
l	a	h	h1	Ø	Ø1		kg	lbs	original code 826134		
									mm	inch	code
77	29	22	12	17	7		0,240	0.53		00825	ZN
							0,090	0.21		00825AL	AL
							0,060	0.13		00825MG	MG

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

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

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

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

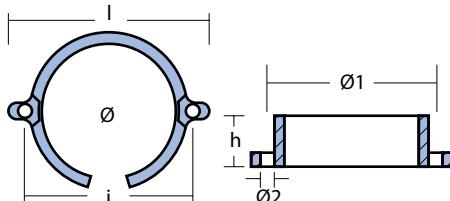


ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



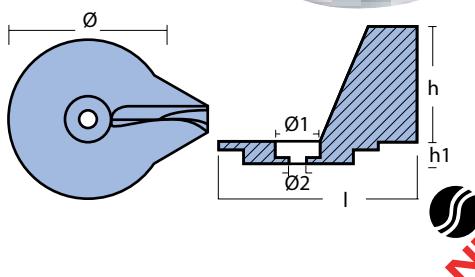
COLLAR FOR ENGINES / COLLARE SUPPORTO ELICA
SERIE - BRAVO I E BRAVO III



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

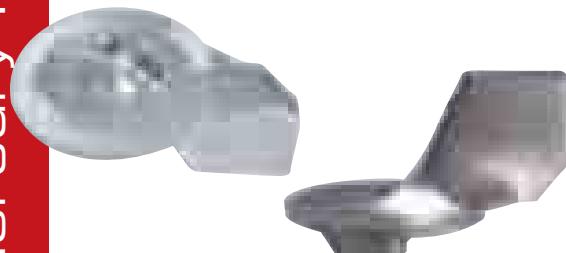


SKEG FOR ENGINES / PINNA PER MOTORI
F25-F50

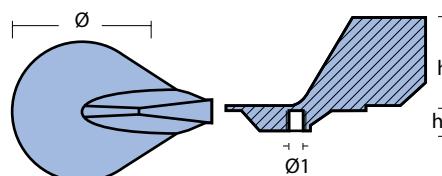


original code 822157			kg	lbs		l	h	h1	Ø	Ø1	Ø2
code											
ZN	00829		0,440	0.96	mm	116	70	13	93	25	9,5
AL	00829AL		0,170	0.38							
MG	00829MG		0,110	0.25	inch	4.57"	2.76"	0.51"	3.67	0.98"	0.37"

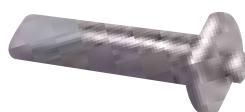
Mercury Mercruiser



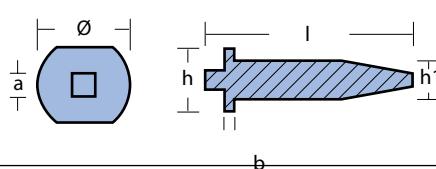
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - 35 HP - V6 - MCM



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



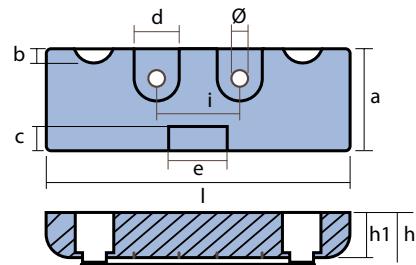
ROD FOR ENGINES / BARROTTO PER MOTORI



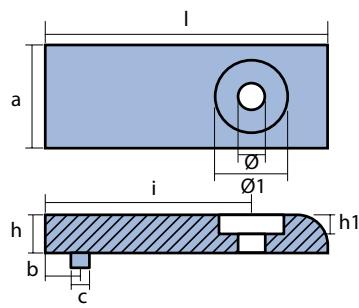
original code 826887M			kg	lbs		l	a	h	h1	b	Ø
code											
ZN	00831		0,020	0.03	mm	43	4	13	8	2	16,5
					inch	1.69"	0.16"	0.51"	0.31"	0.08"	0.65"


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

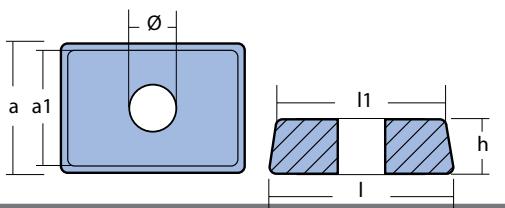

										kg	lbs	original code 880653	code		
128	43	21	19	35	6	9	19	24	7	mm	0,490	1.07		00832	ZN
											0,190	0.42		00832AL	AL
											0,120	0.27		00832MG	MG
5.04" 1.69" 0.83" 0.75" 1.38" 0.24" 0.35" 0.75" 0.94" 0.28"										inch					


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

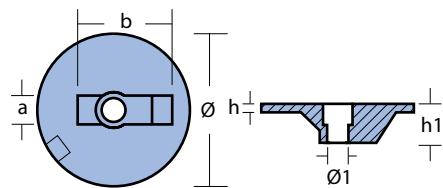

										kg	lbs	original code 893404	code		
74	27	10	5	54	9,2	4,8	7	19		mm	0,110	0.24		00833	ZN
											0,040	0.10		00833AL	AL
											0,030	0.06		00833MG	MG
2.91" 1.06" 0.39" 0.20" 2.13" 0.36" 0.19" 0.28" 0.75"										inch					


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

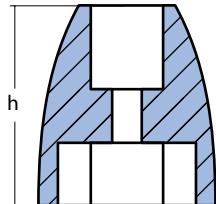
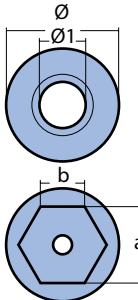
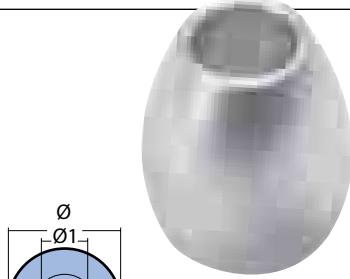

							kg	lbs	original code 875208	code	
27	25	19	17	8	6		0,030	0.06		00834	ZN
										00834AL	AL
1.06" 0.98" 0.75" 0.67" 0.31" 0.24"							0,010	0.02			
inch											


ENGINE PLATE / PIASTRA PER MOTORI


							kg	lbs	original code 76214-4	code	
16	56	5	24	91	13		0,260	0.57		00835	ZN
										00835AL	AL
										00835MG	MG
0.63" 2.20" 0.20" 0.94" 3.58" 0.51"							0,100	0.23			
inch											


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

TECNOSEAL



CONE NUT ANODE BRAVO 3 / OGIVA PER BRAVO 3

original code 865182

code

ZN 00836

AL 00836AL

MG 00836MG

kg

lbs

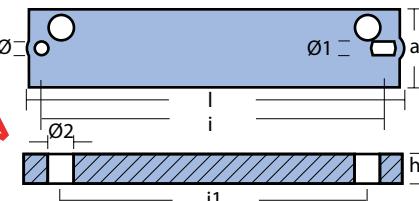


PLATE FOR ENGINES / PIASTRA PER MOTORI

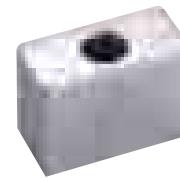


l	a	h	i	i1	b	\emptyset	\emptyset 1	kg	lbs	original code	code
										0239121	00840 ZN
198	40	15	176	158		7	12	0,510	1.11	00840 AL	AL
			7x10					0,200	0.44	00840 MG	MG
7.60"	1.57"	0.59"	6.93"	6.22"		0.28"	0.47"	0,130	0.28		

NEW



CUBE FOR ENGINE / CUBO PER MOTORI



l	a	h	\emptyset	kg	lbs	original code	code
						804043	00841 ZN
27	13	20	7	0.040	0.09	00841 AL	AL
1.06"	0.51"	0.79"	0.28"	0,020	0.01		

NEW

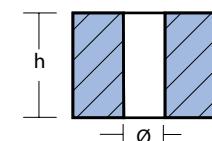


PLATE FOR ENGINE / PIASTRA PER MOTORI



NEW

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

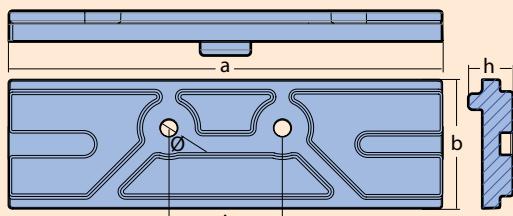
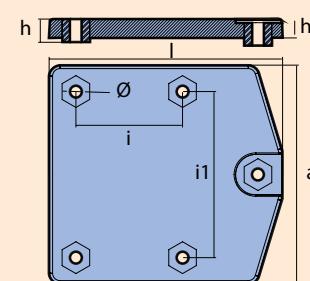


PLATE FOR ZEUS DRIVE / PIASTRA PER ZEUS DRIVE



NEW

l	a	h	h1	i	i1	\emptyset	kg	lbs	original code	code
									B7915QA65	00843 AL
160,9	150,9	16	5,5	73,5	114,5	M8	0,890	1.96	00843 AL	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-IIAL		code KITBRAVOIIIMG	
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

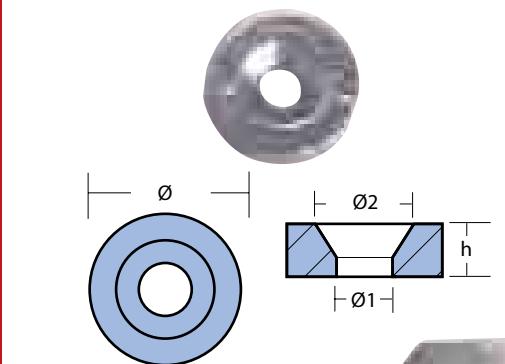


KIT MERCURY VERADO 6

SCREWS INCLUDED /COMPLETI DI VITERIA

ZN		AL		MG	
code KITVERADO6		code KITVERADOGAL		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

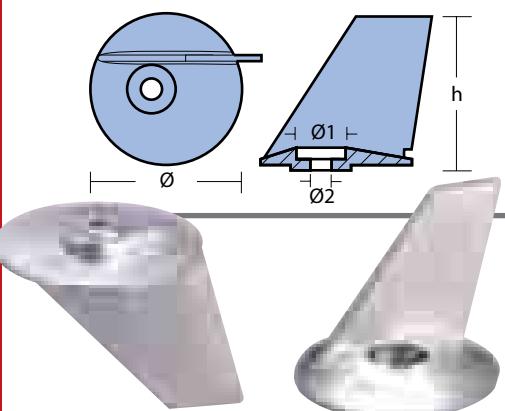
SERIE - 2,5-3,5-5-6-8 HP
SERIE - 15-18-S MAXI-25-40 CORSA

original code 338-60218-2			kg	lbs		h	Ø	Ø1	Ø2
code	code	code	kg	lbs		mm	inches	mm	inches
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



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - MEGA 25-50 HP

original code 3C8-60217-1			kg	lbs		h	Ø	Ø1	Ø2
code	code	code	kg	lbs		mm	inches	mm	inches
ZN	01252		0,120	0.26	mm	51	50	17	7
					inch	2.01"	1.97"	0,67"	0.28"

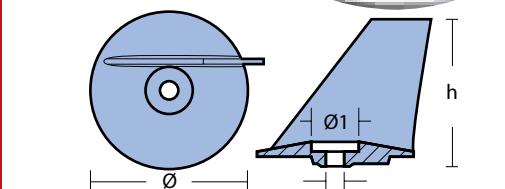
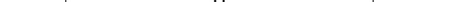


PLATE FOR ENGINES / PIASTRA PER MOTORI

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

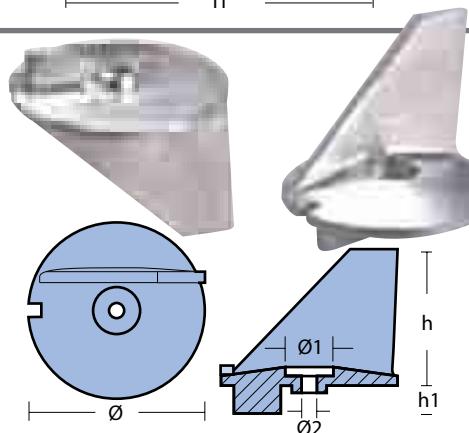


original code 3C7-60218-2			kg	lbs		l	a	h	i	i1	Ø	Ø1	Ø2
code	code	code	kg	lbs		mm	mm	mm	mm	mm	mm	mm	mm
ZN	01254		0,510	1.11	mm	198	40	15	176	158	7		12
AL	01254AL		0,200	0.44	inch	7.80"	1.57"	0.59"	6.93"	6.22"	0.28"	7x10	
MG	01254MG		0,130	0.28	inch	7.80"	1.57"	0.59"	6.93"	6.22"	0.28"		0.47"

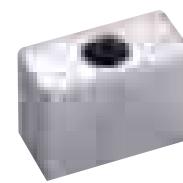


SKEG FOR ENGINES / PINNA PER MOTORI

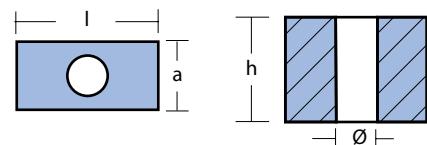
SERIE - 60-70-90 HP 120 - 140 HP



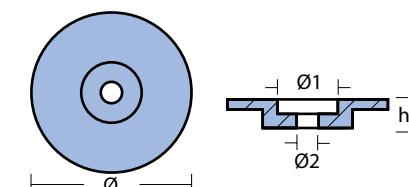
original code 3B7-60217-0			kg	lbs		h	h1	Ø	Ø1	Ø2
code	code	code	kg	lbs		mm	mm	mm	mm	mm
ZN	01255		0,320	0.71	mm	58	11	77	20	8
					inch	2.28"	0.43"	3.03"	0.79"	0.31"


CUBE FOR ENGINE / CUBO PER MOTORI
 SERIE - MEGA


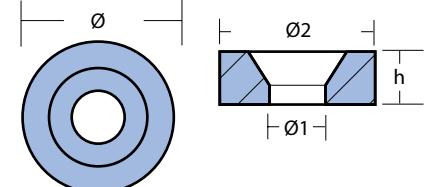
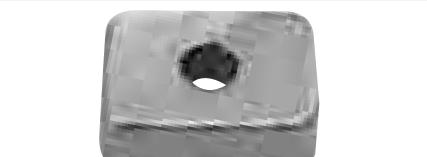
l	a	h	\varnothing	mm	kg	lbs	original code	code	ZN
							3B7-60218-1		
27	13	20	7	mm	0,040	0.09		01256	
1.06"	0.51"	0.79"	0.28"	inch					


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

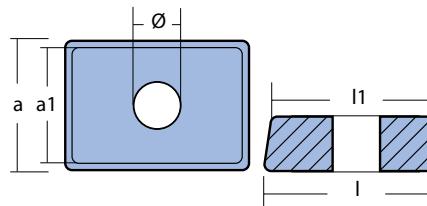

h	\varnothing	\varnothing 1	\varnothing 2	mm	kg	lbs	original code	code	ZN
							3M2-60218-0		
9	45	17	7	mm	0,050	0.10		01257	
0.35"	1.77"	0.67"	0.28"	inch					


ENGINE WASHERS / RONDELLA PER MOTORI

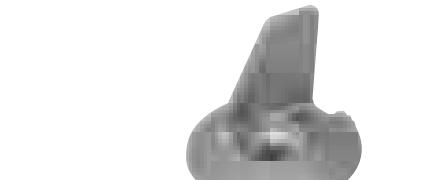

h	\varnothing	\varnothing 1	\varnothing 2	mm	kg	lbs	original code	code	ZN
							5338602182AO		
7	24	6,5	12	mm	0,020	0.04		01258	
0.28"	0.94"	0.16"	0.47"	inch	0,010	0.02		01258AL	AL


ENGINE PLATE / PIASTRINA MOTORE


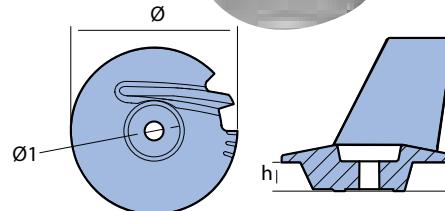
l	l1	a	a1	h	\varnothing	mm	kg	lbs	original code	code	ZN
									3H6-60218-0		
27	25	19	17	8	6	mm	0,030	0.62		01259	
1.06"	0.98"	0.75"	0.67"	0.31"	0.24"	inch	0,066	0.24		01259AL	AL


SKEG FOR ENGINES / PINNA PER MOTORI
 SERIE 140 HP

NEW

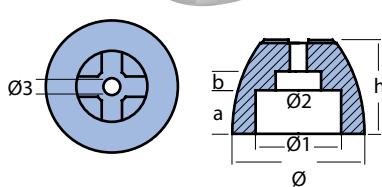


h	h1	\varnothing	\varnothing 1	mm	kg	lbs	original code	code	MG
							3V1602170		
9	47,8	54,7	6,2	mm	0,150	0.32		01260	ZN
0.35"	1.88"	2.15"	0.24"	inch	0,060	0.13		01260AL	AL
					0,040	0.08		01260MG	MG



ZN	ZINC	AL	ALUMINUM	MG	MAGNESIUM
-----------	------	-----------	----------	-----------	-----------

TECNOSEAL

primary
market
USA

PROPELLER NUT / OGIVA PER ELICA

code

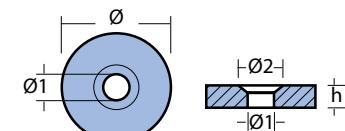
ZN 00400CROX

kg
0,990lbs
2.17

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

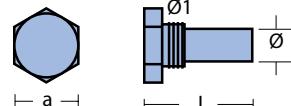
ZN 01500

kg
0,030lbs
0.07

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

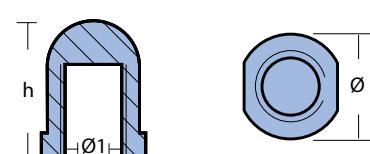
01800T

kg
0,070lbs
0.15

mm 42 24 14 18x1,5

inch 1.65" 0.94" 0.55" 18x1,5

NUT FOR SHAFT / DADO PER ASSE



code

ZN 01801

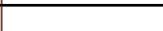
kg
0,080lbs
0.17

mm 35 22-25 27 16x2

inch 1.38" 0.87"-0.98" 1.06" 16x2

code

ZN 01802

kg
0,150lbs
0.32

mm 47 28-34 35 20x2,5

inch 1.85" 1.10"-1.34" 1.38" 20x2,5

code

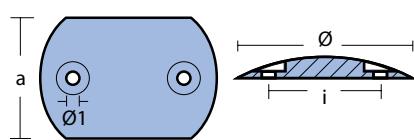
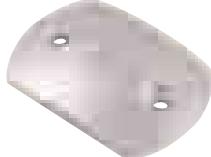
ZN 01803

kg
0,230lbs
0.51

mm 48 40 40 28x2,5

inch 1.89" 1.57" 1.57" 28x2,5

PLATE FOR ENGINES / PIASTRINA PER MOTORI



code

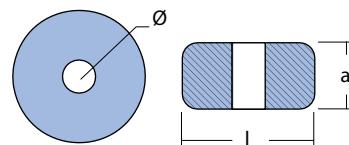
ZN 01804

kg
0,160lbs
0.35

mm 54 50 80 6,5

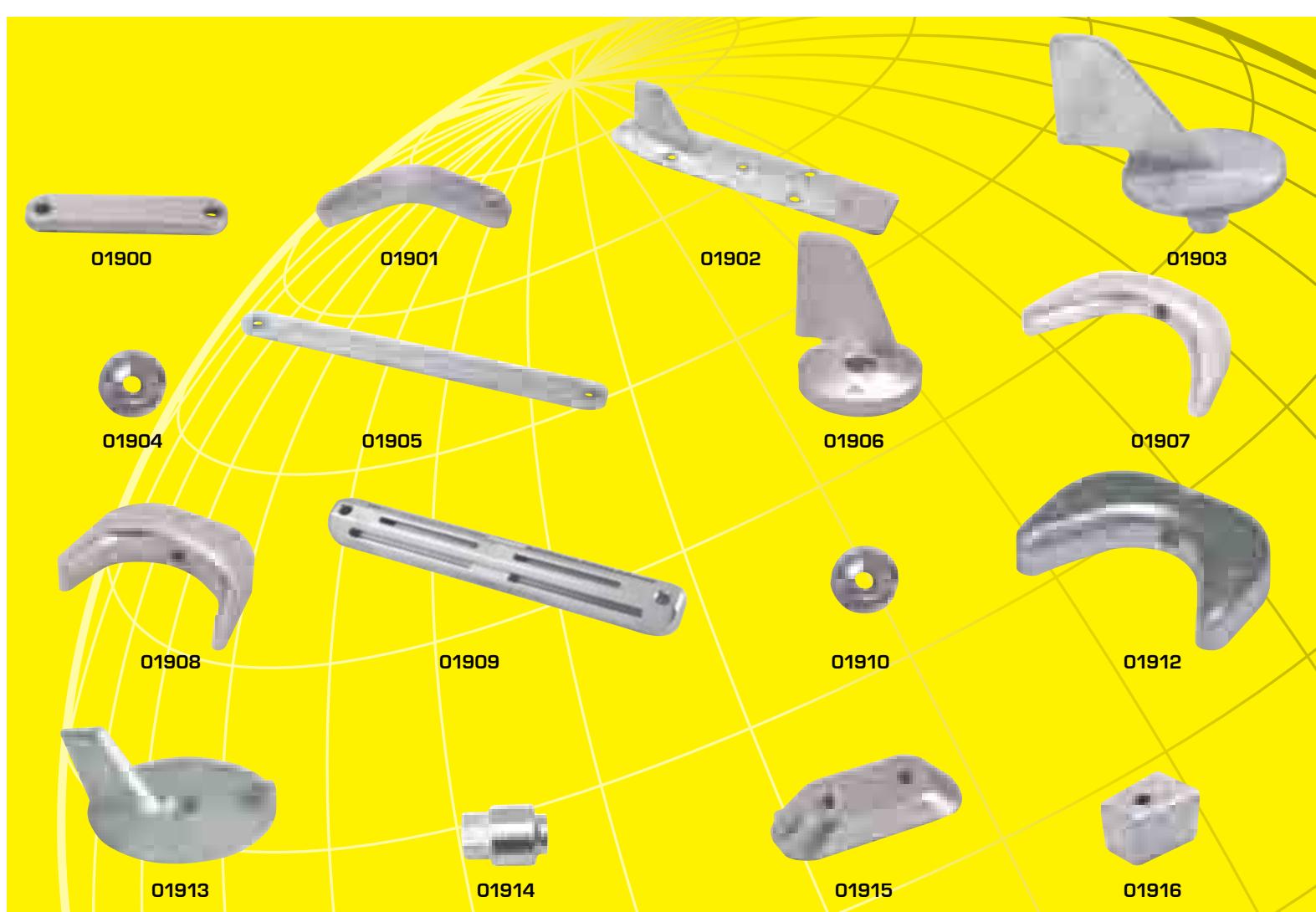
inch 2.13" 1.97" 3.15" 0.26"

WASHER / RONDELLA



I	a	\emptyset	kg	lbs	original code 271001487	code
26	13	6,5	0,040	0,09		01090 ZN
1.02"	0.51"	0.26"	inch			

Selva

PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - PIATTA FB

I	a	h	i	\emptyset	kg	lbs	original code 9005655	code
60	15	4	52	5	0,030	0,06		01900 ZN
2.36"	0.59"	0.16"	2.05"	0.20"	inch			

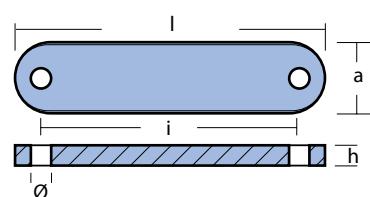
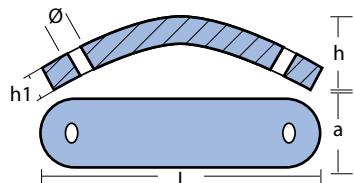




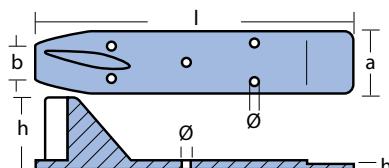
PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - CURVA FB



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



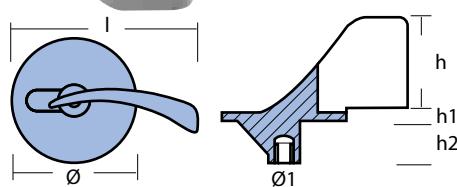
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - 6-8-9,9-15 HP



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



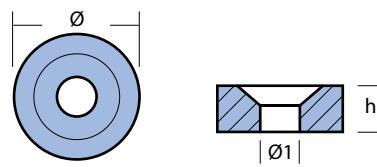
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - BEST 800 - S1000



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



ENGINE WASHER / RONDELLA PER MOTORI
SERIE - 6 HP



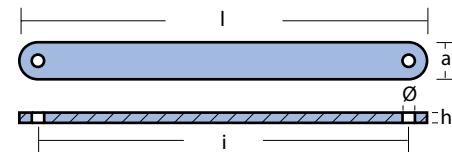
original code 2504030		kg	lbs	mm	h	Ø	Ø1
ZN	01904	0,010	0.22	mm	7	20	6,5
				inch	0.28"	0.79"	0.26"



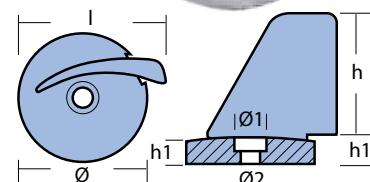
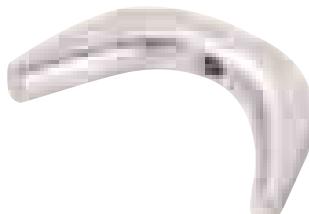
BAR FOR ENGINES / BARRA PER MOTORI



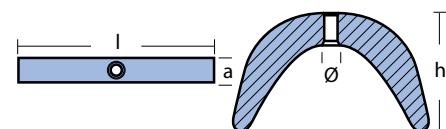
I	a	h	i	Ø		kg	lbs	code	
200	19	5	183	6,5	mm	0,140	0.30	01905	ZN
7.87"	0.75"	0.20"	7.20"	0.26"	inch				

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

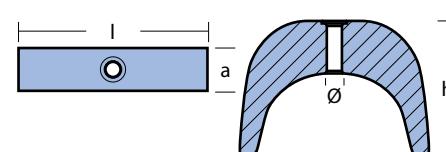
I	h	h1	Ø	Ø1	Ø2		kg	lbs	original code 2500065	code
46	38	9	40	10	6,5	mm	0,070	0.15		01906
1.81"	1.50"	0.35"	1.57"	0.39"	0.26"	inch				ZN

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		01907
3.46"	0.43"	2.09"	0.26"	inch				ZN

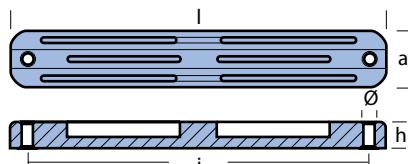
HORSESHOE / PLACCA PER MOTORI - ALTA
SERIE - S405 - S700

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



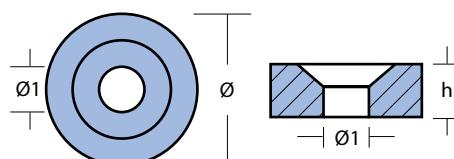


BAR FOR ENGINES / BARRA PER MOTORI
SERIE - S600



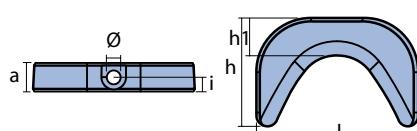
original code 2504015		code	kg	lbs	l	a	h	i	Ø
ZN	01909		0,400	0.88	mm	200	30	14	183 6,5
					inch	7.87"	1.18"	0.55"	7.20" 0.26"

WASHER / RONDELLA



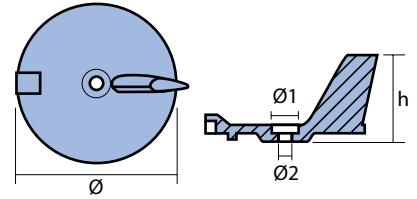
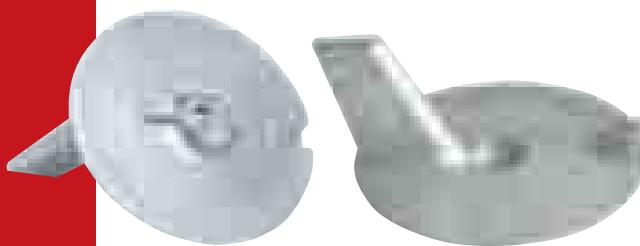
code		kg	lbs	h	Ø	Ø1		
ZN	01910		0,010	0.02	mm	7	20	7
					inch	0.28"	0.79"	0.28"

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



original code 2504035		code	kg	lbs	l	a	h	h1	i	Ø
ZN	01912		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		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	ZN
33	5	17	10	14	22	M6	0,070	0.15	01914	ZN
1.30"	0.20"	0.67"	0.39"	0.55"	0.87"	mm inch				

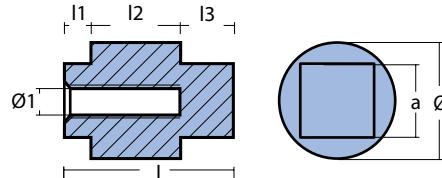
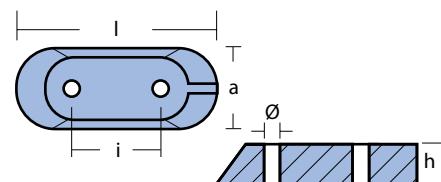


PLATE FOR ENGINES / PIASTRINA PER MOTORI



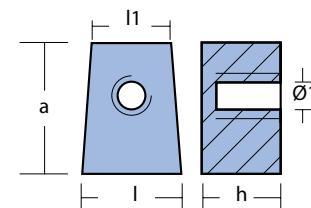
I	a	i	i	Ø	kg	lbs	code	ZN
63	25	14	26	6,5	0,100	0.22	01915	ZN
2.48"	0.96"	0.55"	1.02"	0.26"	mm inch			



CUBE WITH HOLE / CUBO CON FORO

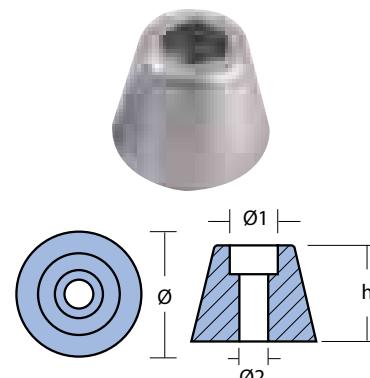


I	I1	a	h	Ø1	kg	lbs	code	ZN
25	20	35	23	M8	0,120	0.26	01916	ZN
0.98	0.79"	1.38"	0.91"	mm inch				



Sidepower Sleipner

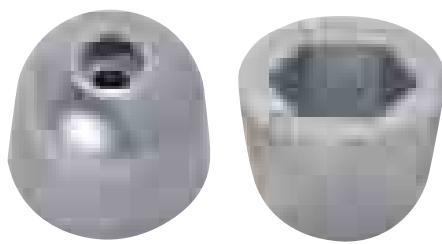
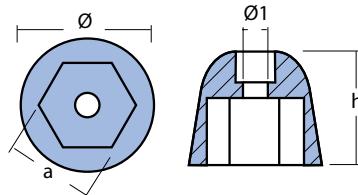
**SIDEPOWER - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER**



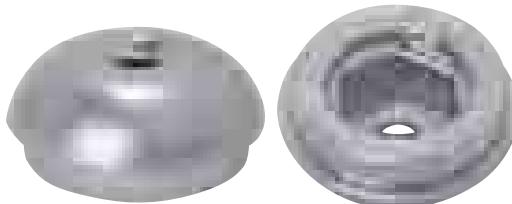
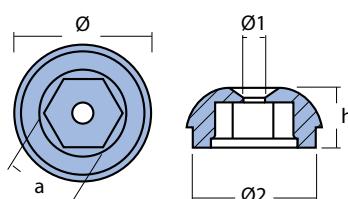
h	Ø	Ø1	Ø2	kg	lbs	original code 61180	code	ZN
20	26	10	7	0,050	0.10	01050	01050	ZN
0.79"	1.02"	0.39"	0.28"	mm inch		0,020	0.04	AL

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

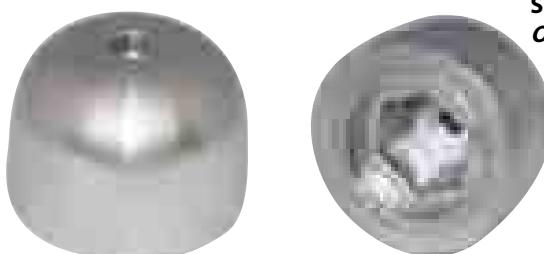
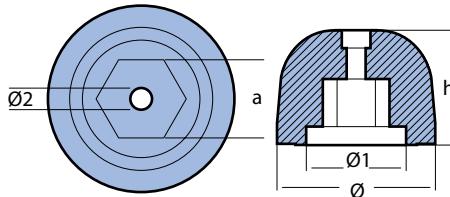
TECNOSEAL


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


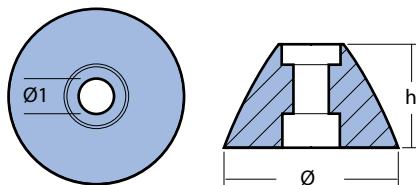
original code 101180		kg	lbs	a	h	Ø	Ø1
ZN	code			mm	25	34	42
	01051			mm	25	34	42
		0,160	0.35	inch	0.98"	1.34"	1.65"


**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			mm	19,5	20	45	7
AL	01052AL	0,120	0.26	inch	0.77"	0.79"	1.77"	0.28" 1.57"


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


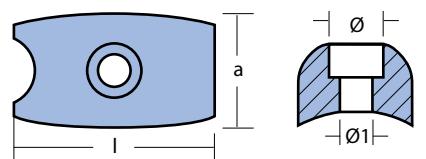
original code 501180		kg	lbs	a	h	Ø	Ø1	Ø2
ZN	code			mm	30,6	53	73	46
	01053			mm	30,6	53	73	46
AL	01053AL	1,080	2.38	inch	1.20"	2.09"	2.87"	1.81" 0.33"


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


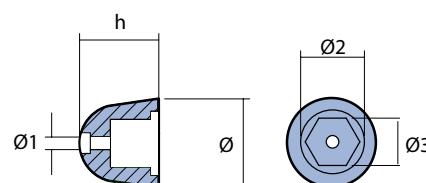
original code 31180		kg	lbs	h	Ø	Ø1
ZN	code			mm	15,2	25,6
	01054			mm	15,2	25,6
AL	01054AL	0,020	0.04	inch	0.60"	1.01"


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

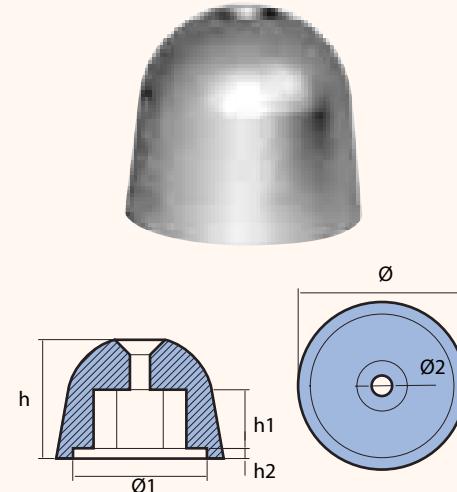
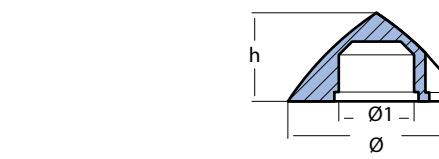
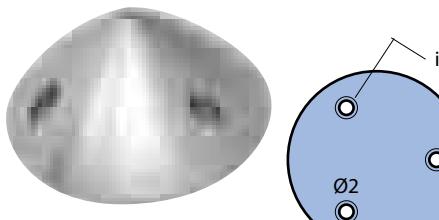
\emptyset	$\emptyset 1$	h	l	a		kg	lbs	original code 71180	code	
10	6,5	15	37	22	mm	0,050	0.10		01055	ZN
0.39"	0.26"	0.59"	1.46"	0.87"	inch					


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

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


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

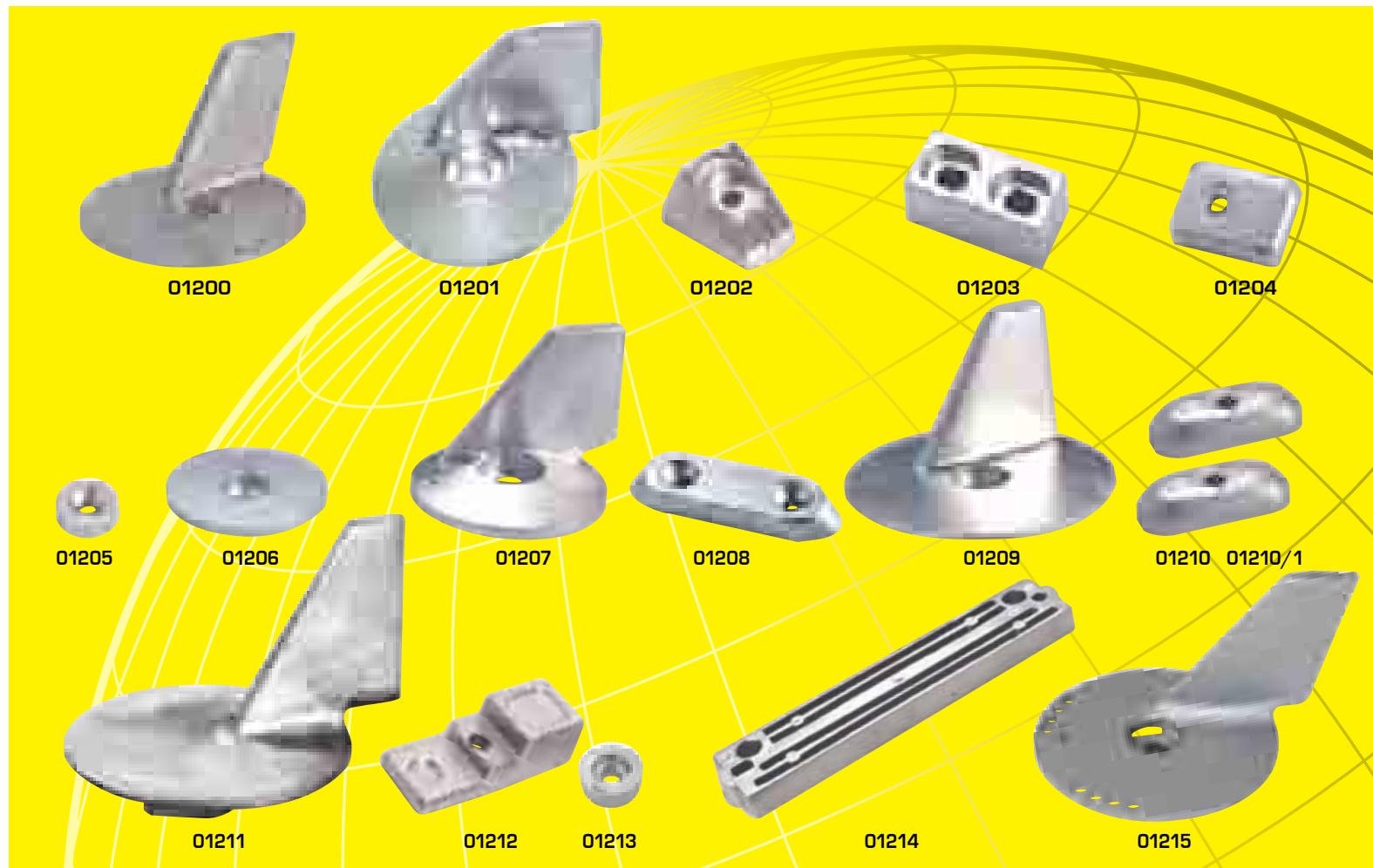
\emptyset	$\emptyset 1$	$\emptyset 2$	h	$h1$	$h2$		kg	lbs	code	
50	40	6	35,4	17,5	3	mm	0,255	0.57	02481	ZN
1.97"	1.57"	0.24"	1.40"	0.69"	1.19"	inch	0,100	0.22	02481AL	AL

**NEW****Snellest****SNELLEST PROPELLER NUT / OGIVA SNELLEST**

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

ZN ZINC AL ALUMINUM MG MAGNESIUM
TECNOSEAL

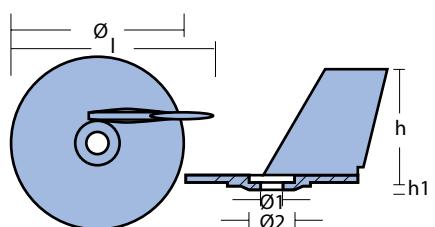




SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - SUZUKI 20-25-30 HP



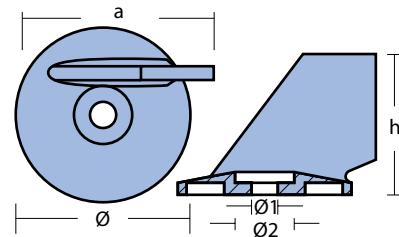
I	h	h1	Ø	Ø1	Ø2		kg	lbs	original code	code	
82	48	4	70	9	17	mm	0,150	0.33	55125-96310	01200	ZN
3.23"	1.89"	0.16"	2.76"	0.35"	0.67"	inch					



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

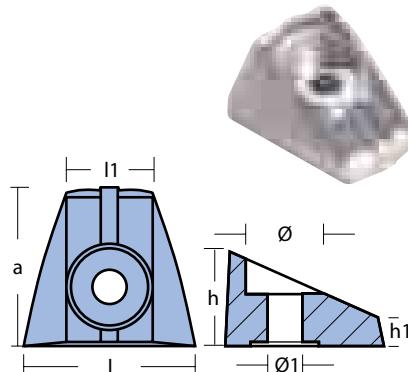


a	h	Ø	Ø1	Ø2		kg	lbs	original code	code	
70	50	61	9	20	mm	0,160	0.35	55125-95301	01201	ZN
2.76"	1.97"	2.40"	0.35"	0.79"	inch					



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

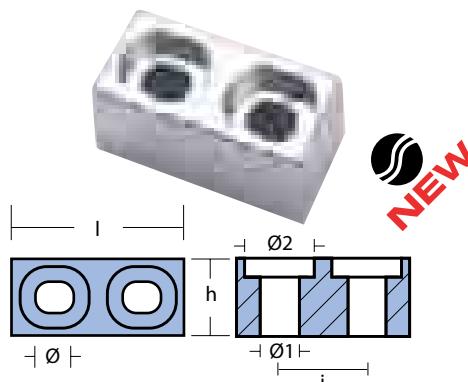
TECNOSEAL



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

original code 55320-98600

code		kg	lbs		I	l1	a	h	h1	Ø	Ø1
ZN	01202	0,095	0.21	mm	40	22	39	23	8	18	7
				inch	1.57"	0.87"	1.54"	0.91"	0.31"	0.71"	0.28"



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

original code 41810-87D00

code		kg	lbs		I	h	i	Ø	Ø1	Ø2
ZN	01203	0,150	0.32	mm	48	24	23	6,5	10	16
AL	01203AL	0,060	0.13							
MG	01203MG	0,040	0.09	inch	1.89"	0.94"	0.91"	0.26"	0.39"	0.63"

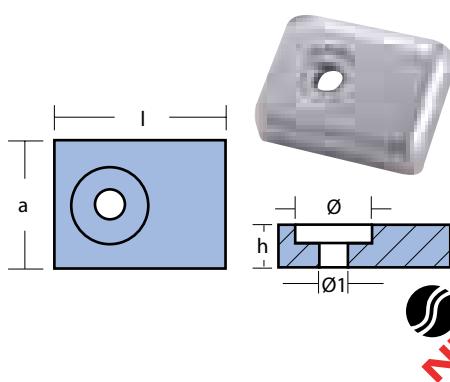
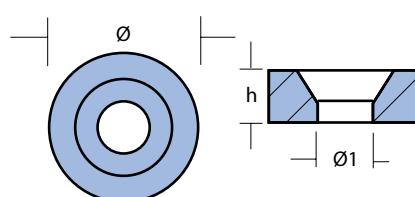


PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - SUZUKI DF25 - DF300

original code 55320-95311 • 55320-95310

code		kg	lbs		I	a	h	Ø	Ø1
ZN	01204	0,080	0.18	mm	40	30	12	17	6,5
AL	01204AL	0,030	0.07						
MG	01204MG	0,020	0.04	inch	1.57"	1.18"	0.47"	0.67"	0.26"



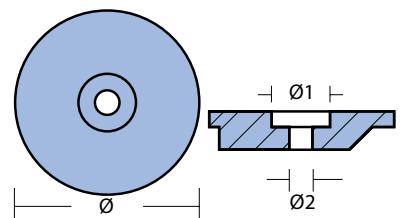
ENGINE WASHER / RONDELLA PER MOTORI
SERIE - SUZUKI FB

original code 11130-94600

code		kg	lbs		h	Ø	Ø1
ZN	01205	0,010	0.02	mm	7	20	6,5
				inch	0.28"	0.79"	0.26"



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



original code 55321-93900

code		kg	lbs		h	Ø	Ø1	Ø2
ZN	01206	0,050	0.11	mm	9	49	15	7
				inch	0.35"	1.93"	0.59"	0.28"



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



I	h	Ø	Ø1	Ø2		kg	lbs	original code 55125-95500	code	
70	50	61	9	20		0,190	0.41		01207	ZN
						0,075	0.06		01207AL	AL
						0,050	0.01		01207MG	MG

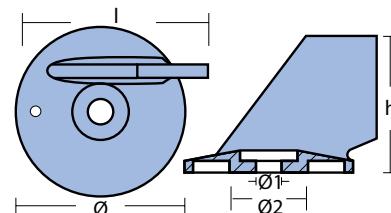
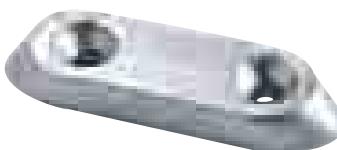
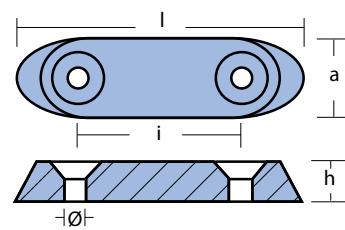


PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - SUZUKI 2-4-6-8 HP



I	a	h	i	Ø		kg	lbs	original code 55300-95500	code	
72	20	10	38	6		0,080	0.18		01208	ZN



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



h	h1	Ø	Ø1	Ø2		kg	lbs	original code 55125-94502	code	
58	8	98	11	22		0,330	0.72		01209	ZN

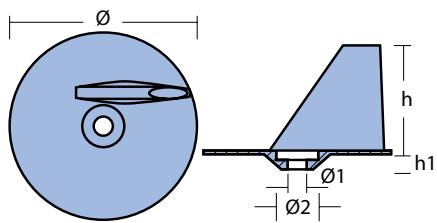
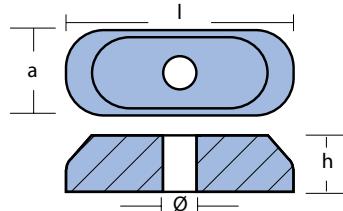
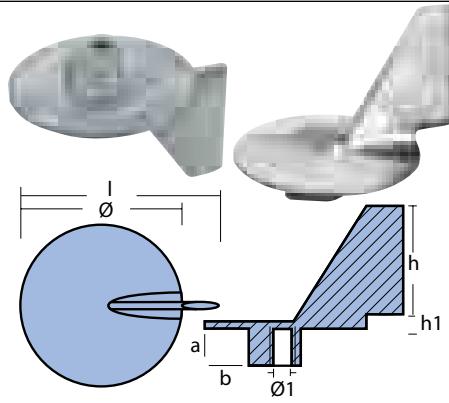


PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - SUZUKI 2 HP



I	a	h	Ø		kg	lbs	original code 55320-98400	code		
48	18	12	7		0,050	0.11		01210	ZN	
original code 41811-98500										
48	18	12		M6	0,050	0.11		01210/1	ZN	



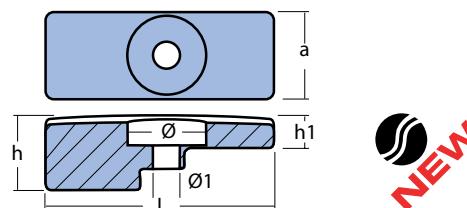


SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - SUZUKI 50 - 70 HP DT150 - DT175 - DT200 - DT225 4 T.

original code 5512587D00 • 55120-87801		kg	lbs		l	a	h	h1	b	Ø	Ø1
ZN	01211	0,310	0.68	mm	110	4	61	7	21	88	10x1,25
				inch	4.33"	0.16"	2.40"	0.28"	0.83"	3.46"	

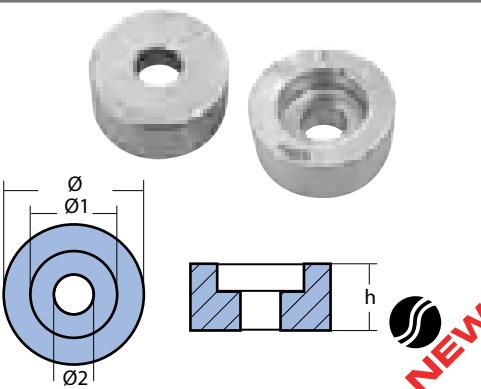


PLATE FOR ENGINE / PIASTRINA PER PIEDE MOTORE
SERIE - DF 90-115-140



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

ENGINE WASHER / RONDELLA PER MOTORI

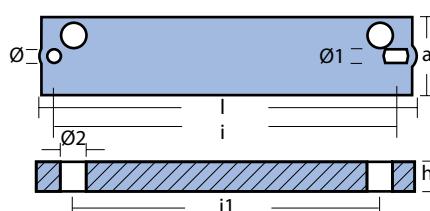


original code 55321-87J00		kg	lbs		h	Ø	Ø1	Ø2
ZN	01213	0,020	0.04	mm	10	21	13	6
AL	01213AL	0,010	0.02					
MG	01213MG	0,010	0.01	inch	0.39"	0.83"	0.51"	0.24"

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



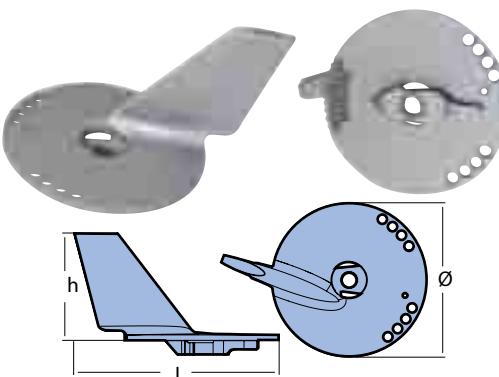
NEW



original code 55320-94900		kg	lbs		l	a	h	i	i1	Ø	Ø1	Ø2
ZN	01214	0,510	1.11	mm	198	40	15	176	158	7	12	
AL	01214AL	0,200	0.44									7x10
MG	01214MG	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

NEW



original code 55125 - 90J01		kg	lbs		l	h	Ø
ZN	01215	0,250	0.54	mm	113	59	8,4
AL	01215AL	0,100	0.22				
MG	01215MG	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

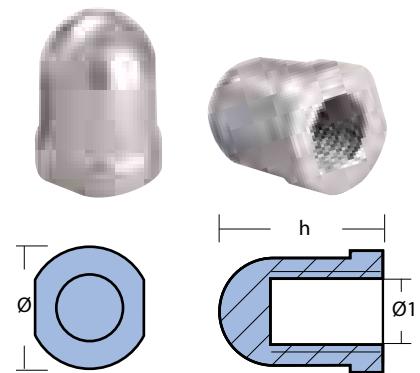


ZN		AL		MG	
code KITSUZUKI40-50		code KITSUZUKI40-50AL		code KITSUZUKI40-50MG	
quantity	product code	quantity	product code	quantity	product code
2	01204	2	01204AL	2	01204MG
4	01213	4	01213AL	4	01213MG
1	01207	1	01207AL	1	01207MG

Varifold

VARIFOLD PROPELLER NUT / OGIVA VARIFOLD ELICA

h	Ø	Ø1	kg	lbs	code
52	40	16x2	mm	0,310	01035 ZN
2.05"	1.57"		inch	0.68	

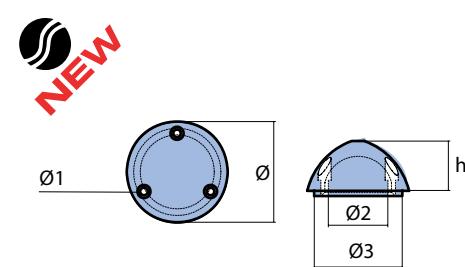


Variprop Variprofile

VARIPROP PROPELLER NUT / OGIVA VARIPROP

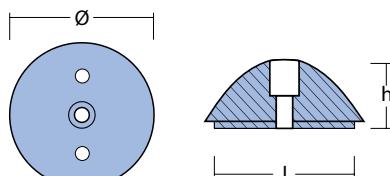


h	Ø	Ø1	Ø2	Ø3	kg	lbs	code
38	67	6	44	59	0,300	0.66	01070 DF-80 ZN
1.50"	2.64"	0.24"	1.73"	2.32"	0,075	0.17	01070MG MG
40	78	6	51	68	0,460	1.02	01071 DF-107 ZN
1.57"	3.07"	0.24"	2.01"	2.68"	0,120	0.26	01071MG MG
54	90	6	60	84	0,760	1.68	01072 DF-112 ZN
2.13"	3.54"	0.24"	2.36"	3.31"	0,190	0.42	01072MG MG
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





VARIPROFILE PROPELLER NUT / OGIVA VARIPROFILE

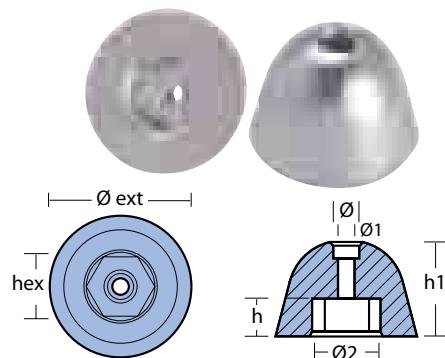


NEW

	code		kg	lbs		l	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"

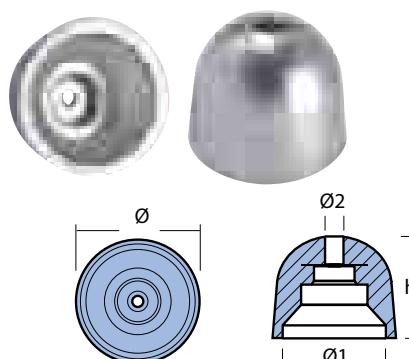
Vetus

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	29
					inch	0.94"	0.67"	1.57"	2.36"	0.43"	0.28"	1.14"	

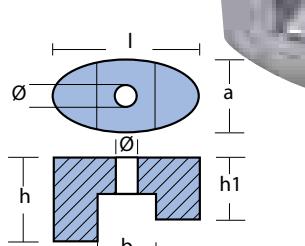
CONIC PROPELLER NUT WITH INOX STRAP / OGIVE CONICHE CON INSERTO INOX



	code	kg	lbs	h	Ø	Ø1	Ø2		
ZN	03501		0,640	1.40	mm	55	68	56	6,5
				inch	2.17"	2.68"	2.20"	0.26"	
ZN	03504		0,95	2.09	mm	52	84	56	6,5
				inch	2.05"	3.31"	2.20"	0.26"	

PLATE FOR BOW THRUST / PIASTRINA PER BOW THRUST

SERIE - KW3 - V-SET0153



	original code BP129	code	kg	lbs	l	a	h	h1	b	Ø		
ZN		03502		0,070	0.14	mm	40	20	24	17	16	6
					inch	1.57"	0.79"	0.94"	0.67"	0.63"	0.24"	

WASHER / RONDELLA

SERIE - VETUS

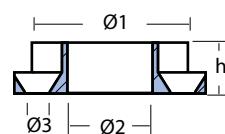
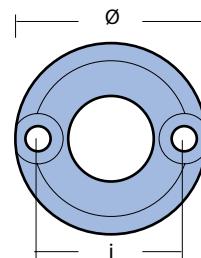


	code	kg	lbs	h	Ø	Ø1	Ø2	Ø3	Ø4	Ø5		
ZN	03503		1,050	2.32	mm	45	78	11	47	11	27	35
AL	03503AL		0,410	0.91	inch	1.77"	3.07"	0.43"	1.85"	0.43"	1.06"	1.38"



WASHER FOR BOW THRUST / PIASTRINA PER BOW THRUST

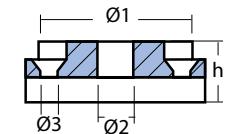
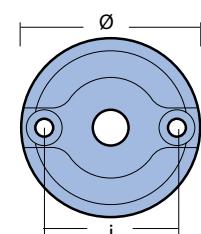
SERIE - KGF 25



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

WASHER FOR BOW THRUST / PIASTRINA PER BOW THRUST

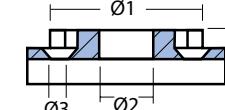
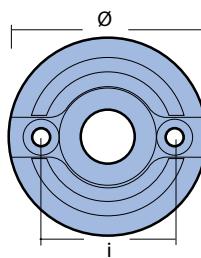
SERIE - KGF 35 E 55



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

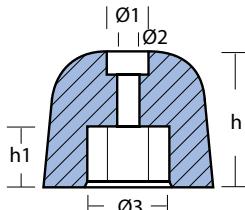
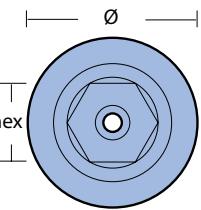
WASHER FOR BOW THRUST / PIASTRINA PER BOW THRUST

SERIE - KGF 75 E 95



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

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	0,380	0,84	BP1210	03508	ZN
0.96"	1.61"	0.67"	1.97"	0.39"	0.24"	1.30"	mm inch				

ZN

ZINC

AL

ALUMINUM

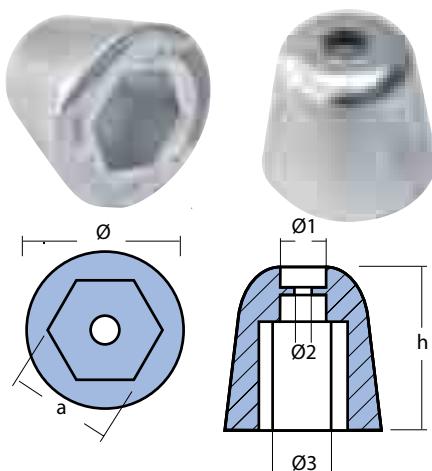
MG

MAGNESIUM

TECNOSEAL

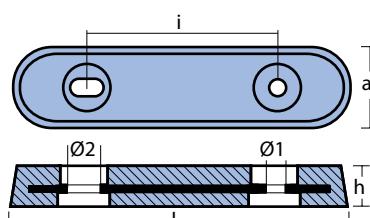


PROPELLER NUT / OGIVA



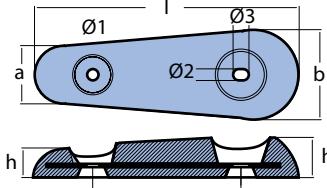
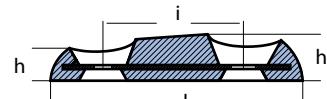
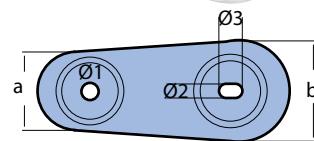
original code BP195		kg	lbs	a	h	Ø	Ø1	Ø2	Ø3	
ZN	03509			mm	28	47	55	12	7	30
		0,380	0.84	inch	1.10"	1.85"	2.17"	0.47"	0.28"	1.18"

VET SERIES / SERIE VET

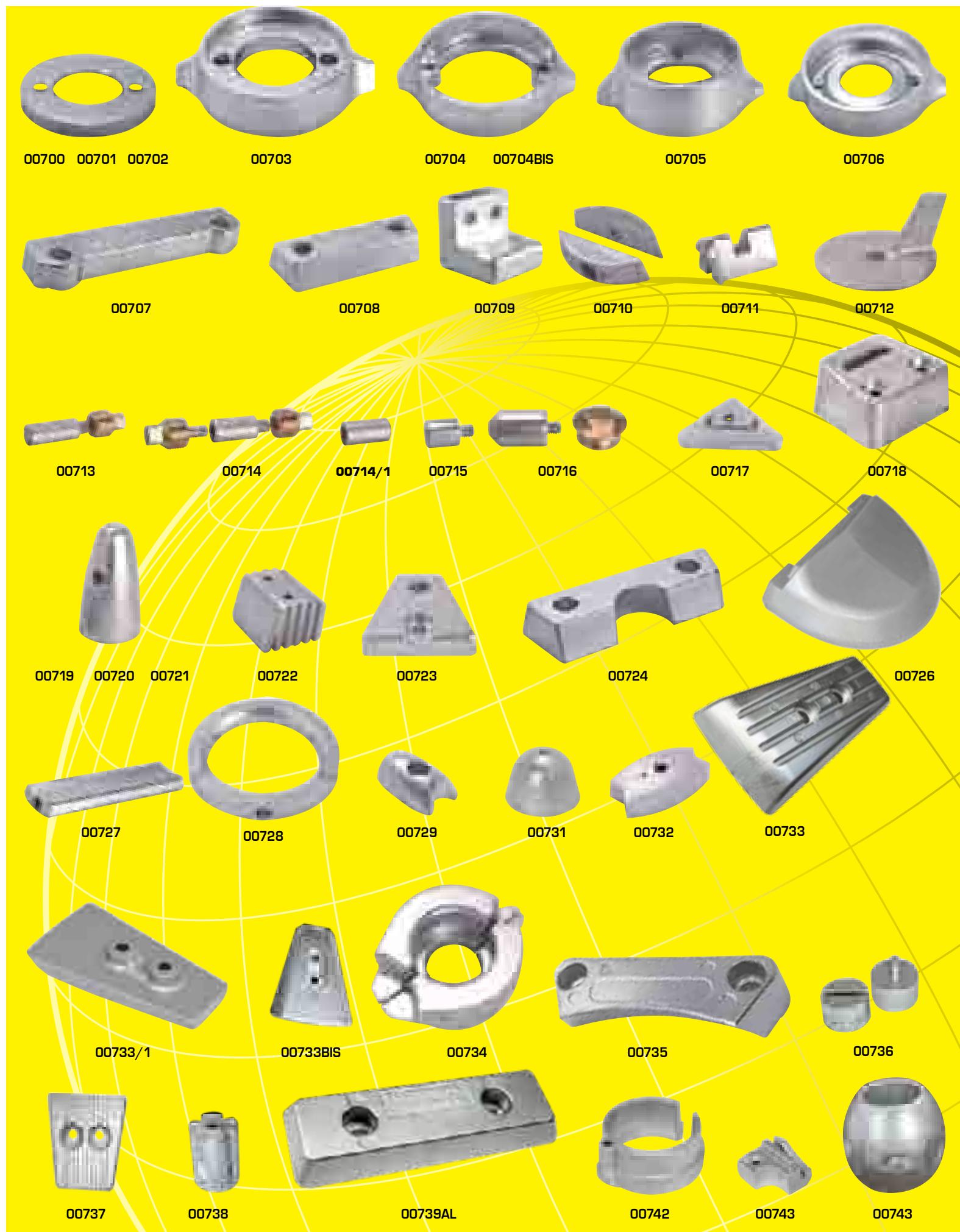


code		kg	lbs	I	a	h	i	Ø1	Ø2	
ZN	00220V	1,000	2.21	mm	150	60	25	80	11	11x15
AL	00220VAL	0,390	0.87	inch	5.91"	2.36"	0.98"	3.15"	0.43"	0.43"x0.59"
ZN	00221V	2,300	5.08	mm	250	63	29	140	11	11x15
AL	00221VAL	0,900	1.99	inch	9.84"	2.48"	1.14"	5.51"	0.43"	0.43"x0.59"
ZN	00222V	2,700	5.96	mm	290	55	30	200	11	11x15
AL	00222VAL	1,060	2.34	inch	11.42"	2.17"	1.18"	7.87"	0.43"	0.43"x0.59"
ZN	00223V	4,500	9.93	mm	350	72	35	200	11	11x15
AL	00223VAL	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	I	a	b	h	h1	i	Ø1	Ø2	Ø3	
ZN	03510	1,000	2.21	mm	152	52	68	23	29	80	11	11	15
AL	03510AL	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	2,400	5.30	mm	250	55	75	21	37	140	11	11	15
AL	03511AL	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

code

			kg	lbs	mm	h	i	Ø	Ø1	Ø2	Ø3
ZN	00700		0,200	0.44	mm	12	70	100	52	92	10
AL	00700AL		0,080	0.17							
MG	00700MG		0,050	0.11	inch	0.47"	2.76"	3.94"	2.05"	3.62"	0.39"

SERIE 50 - 200

original code 875809

code

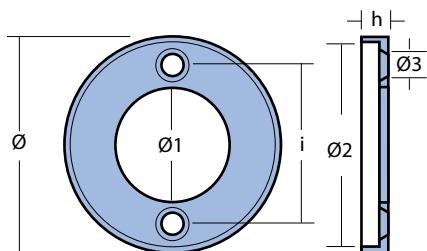
			kg	lbs	mm	h	i	Ø	Ø1	Ø2	Ø3
ZN	00701		0,260	0.56	mm	11	80	108	58	101	10
AL	00701AL		0,100	0.22							
MG	00701MG		0,060	0.14	inch	0.43"	3.15"	4.25"	2.28"	3.98"	0.39"

SERIE 50 - 250 - 270 - 275 - 285

original code 875805

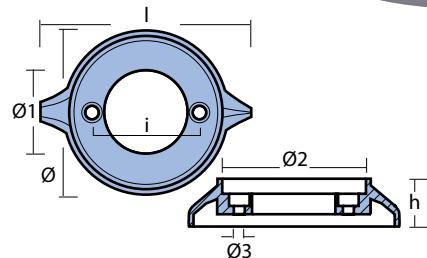
code

			kg	lbs	mm	h	i	Ø	Ø1	Ø2	Ø3
ZN	00702		0,280	0.62	mm	9	80	114	58	101	10
AL	00702AL		0,110	0.24							
MG	00702MG		0,070	0.16	inch	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

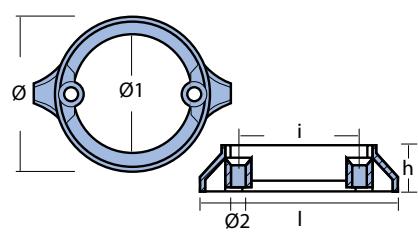
code

			kg	lbs	mm	I	h	i	Ø	Ø1	Ø2	Ø3
ZN	00703		0,760	1.67	mm	154	35	80	120	61	104	9
AL	00703AL		0,300	0.65								
MG	00703MG		0,190	0.42	inch	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

code

			kg	lbs	mm	I	h	i	Ø	Ø1	Ø2
ZN	00704		0,570	1.25	mm	144	35	91	111	85	9
					inch	5.67"	1.38"	3.58"	4.37"	3.35"	0.35"

original code 875821

code

			kg	lbs	mm	I	h	i	Ø	Ø1	Ø2	
ZN	00704BIS		0,470	1.04	mm	144	30	91	111	85	9	
AL	00704BISAL		0,180	0.41								
MG	00704BISMG		0,120	0.26	inch	since 2002	5.67"	1.18"	3.58"	4.37"	3.35"	0.35"

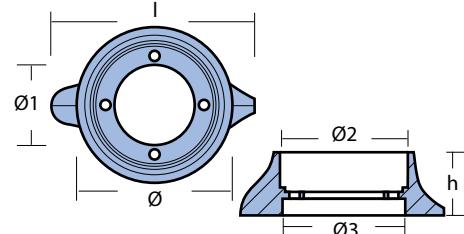


COLLAR FOR ENGINES / COLLARE PER MOTORI

SERIE - S. DRIVE 110



I	h	Ø	Ø1	Ø2	Ø3		kg	lbs	original code 875812	code	
138	43	106	65	85	82	mm	0,940	2.07		00705	ZN
							0,370	0.81		00705AL	AL
		5.43"	1.69"	4.17"	2.56"		0,240	0.52		00705MG	MG

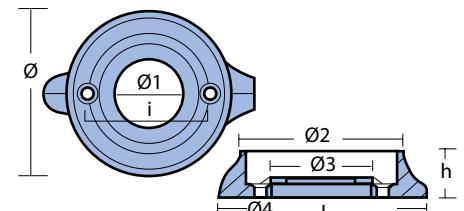


COLLAR FOR ENGINES / COLLARE PER MOTORI

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	mm	0,530	1.17		00706	ZN
									0,210	0.46		00706AL	AL
		4.80"	1.06"	2.83"	3.74"	1.57"	3.46"		0,130	0.29		00706MG	MG

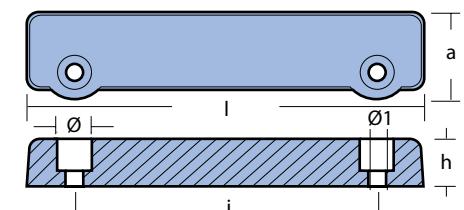


BAR FOR ENGINES / BARRA PER MOTORI

SERIE - 250-270-275-280-285

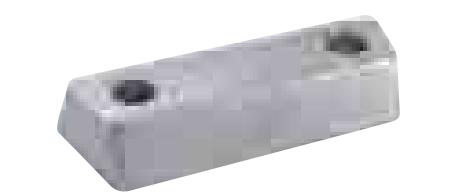


I	h	a	i	Ø	Ø1		kg	lbs	original code 832598	code	
187	22	41	145	16	9	mm	0.93	2.05		00707	ZN
							0.36	0.81		00707AL	AL
		7.36"	0.87"	1.61"	5.71"		0.23	0.52		00707MG	MG

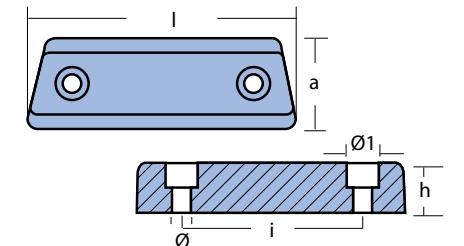


BAR FOR ENGINES / BARRA PER MOTORI

SERIE - DUO PROP 290



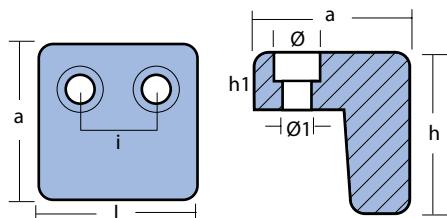
I	a	h	i	Ø	Ø1		kg	lbs	original code 852835	code	
130	44	26	85	8,5	15	mm	0,750	1.66		00708	ZN
							0,290	0.65		00708AL	AL
		5.12"	1.73"	1.02"	3.35"		0,190	0.42		00708MG	MG





BRACKET FOR ENGINES / SQUADRA PER MOTORI

SERIE - TRIM 270



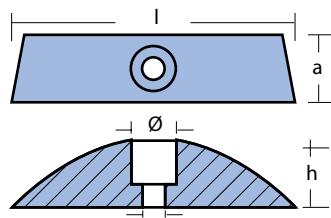
original code 832934

code	kg	lbs	Ø	Ø1
ZN 00709	0,630	1.39	mm	55 54 56 20 26 14 9
			inch	2.17" 2.13" 2.20" 0.79" 1.02" 0.55" 0.35"



PLATE FOR ENGINES / PIASTRINE PER MOTORI

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



original code 852018

code	kg	lbs	Ø	Ø1
ZN 00710	0,180	0.39	mm	63 15 15 10 5,5
AL 00710AL	0,070	0.15	inch	2.48" 0.59" 0.59" 0.39" 0.22"

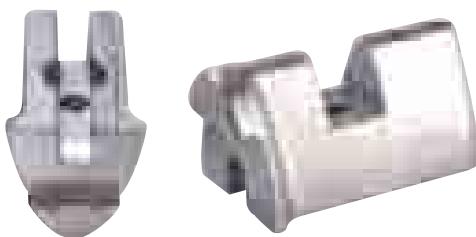
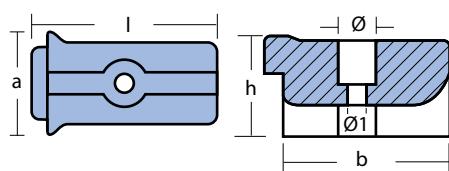


PLATE FOR ENGINES / PLACCA PER MOTORI

SERIE - S. DRIVE



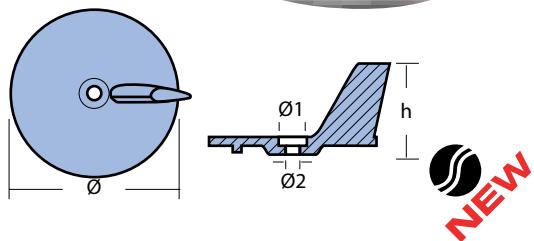
original code 855105

code	kg	lbs	Ø	Ø1
ZN 00711	0,160	0.35	mm	59 33 31 53 13 6,5
			inch	2.32" 1.30" 1.22" 2.09" 0.51" 0.26"



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - FB



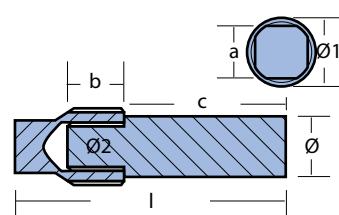
code	kg	lbs	Ø1	Ø2
ZN 00712	0,210	0.46	mm	55 95 17 8,5
AL 00712AL	0,080	0.18		
MG 00712MG			inch	2.17" 3.74" 0.67" 0.33"



ROD FOR COOLER / BARROTTO PER REFRIGERANTE

SERIE - 200-250-270

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



ROD FOR COOLER / BARROTTO PER REFRIGERANTE



00714



00714/1

l	a	b	c	d	m	m2	m1		kg	lbs		original code 838929	code
30	10				M8	$\frac{7}{16}$" unc	mm	0,040	0.08		00714	ZN	
1.18"	0.39"				inch		inch	0,010	0.03		00714AL	AL	
30					M8		mm	0,020	0.04		00714/1	ZN	
1.18"					inch		inch	0,010	0.02		00714/1AL	AL	

complete with plug / completo di tappo

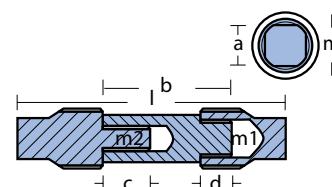
85	13	30	15	10	$\frac{1}{2}$" BSPT	M8	$\frac{7}{16}$" unc	mm	0,080	0.18		00714T	ZN
3.35"	0.51"	1.18"	0.59"	0.39"	BSPT	M8	$\frac{7}{16}$ " unc	inch					

male plug only / solo tappo maschio

13	15			$\frac{1}{2}$" BSPT	M8		mm	0,060	0.13		00714TPM		
0.51"	0.59"			inch			inch						

female plug only / solo tappo femmina

13				$\frac{1}{2}$" BSPT		mm	$\frac{7}{16}$" unc	mm	0,040	0.09		00714TPF	
0.51"				inch			inch						



ROD FOR COOLER / BARROTTO PER REFRIGERANTE



00715

l	l1	a	b	Ø	Ø1	Ø2	Ø3	Ø4		kg	lbs		code
13	10			16		$\frac{5}{16}$" unc	mm		0,020	0.04		00715	ZN
0.51"	0.39"			0.63"		inch							

original code **823661**

10	44	16	25		$\frac{3}{8}$" unc	mm	0,160	0.34		00716	ZN
0.39"	1.73"	0.63"	0.98"		inch		0,060	0.13		00716AL	AL

complete with plug / completo di tappo

61	19	44	25		$\frac{3}{8}$" unc	mm	0,260	0.56		00716T	ZN	
2.40"	0.75"	1.73"	0.98"		inch							

original code **823662/1** • gas plug only / solo tappo 1"gas

19	40			mm	0,100	0.21		00716TP	ZN
0.75"	1.57"			inch					



00716TP

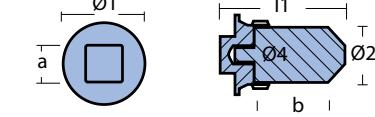
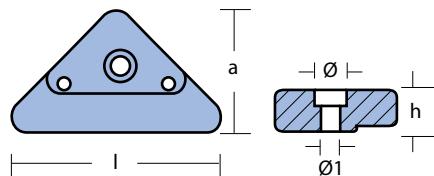




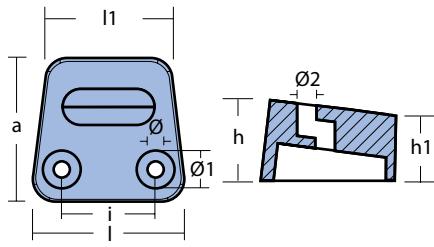
PLATE FOR DUO PROP 290 / PLACCA DUO PROP 290



original code 872793			kg	lbs						
	code				l	a	h	Ø	Ø1	Ø2
ZN	00717		0,110	0.24	mm	65	38	13	11	6,5
AL	00717AL		0,040	0.10						
MG	00717MG		0,030	0.06	inch	2.56"	1.49"	0.52"	0.43"	0.26"

PLATE FOR ENGINES / PLACCA MOTORI

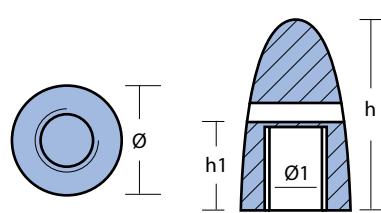
SERIE - S. DRIVE - SX DRIVE



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

SHAFT NUTS / DADI PER ASSE

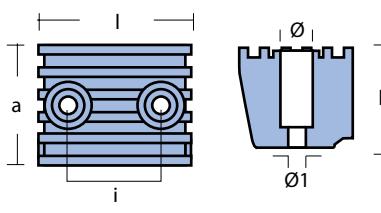
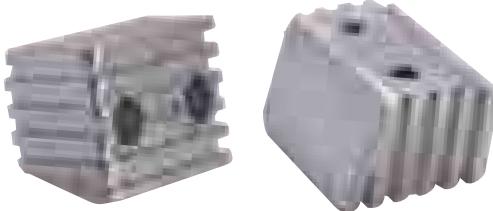
SERIE - DPX



original code 833913			kg	lbs						
	code				h	h1	Ø shaft	Ø	Ø1	Ø2
ZN	00719		0,310	0.67	mm	70	33	25-30"	37	¾"unc
					inch	2.76"	1.30"		1.46"	
ZN	00720		0,280	0.61	mm	70	33	35"	37	⁷/₈"unc
					inch	2.76	1.30		1.46"	
ZN	00721		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	Ø2
ZN	00722		0,370	0.82	mm	53	41	34	27	11	6,5
AL	00722AL		0,150	0.32	inch	2.09"	1.61"	1.34"	1.06"	0.43"	0.26"

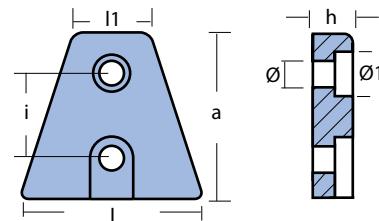


PLATE FOR ENGINES / PLACCA PER MOTORI

SERIE - DPX



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



BAR FOR ENGINES / BARRA PER MOTORI

SERIE - DPX



I	a	h	i	b	Ø	Ø1	kg	lbs	original code	code	material
130	45	26	85	38	15	8,5	0,690	1.52	872139	00724	ZN
							0,270	0.60		00724AL	AL
5.12"	1.77"	1.02"	3.35"	1.50"	0.59"	0.33"	0,170	0.38		00724MG	MG
											inch

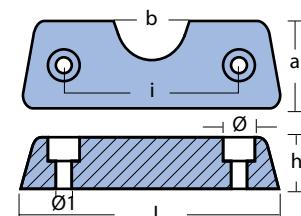
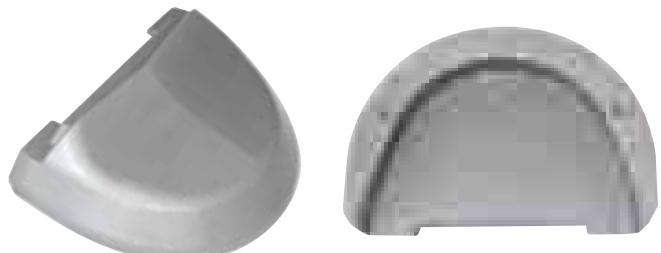
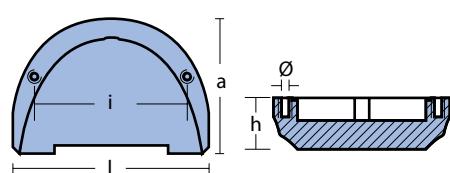


PLATE FOR ENGINES SX DRIVE / PLACCA PER MOTORI



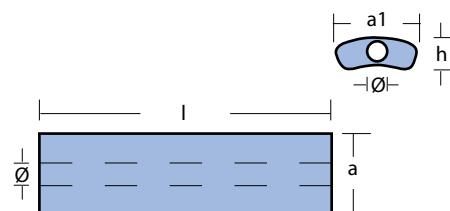
I	a	h	i	Ø	kg	lbs	original code	code	material
145	100	38	113	113	0,940	2.08	3855411	00726	ZN
					0,370	0.81		00726AL	AL
5.71"	3.94"	3.94"	4.45"	113	0,240	0.52		00726MG	MG
				1/4" unc					

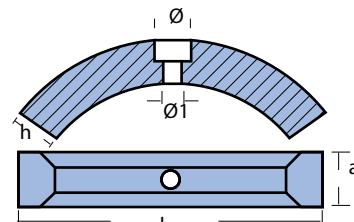


BAR FOR ENGINES SX / BARRA PER MOTORI



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



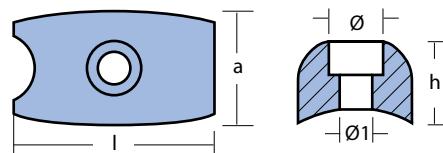


COLLAR FOR PROPELLER / COLLARE ELICA

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

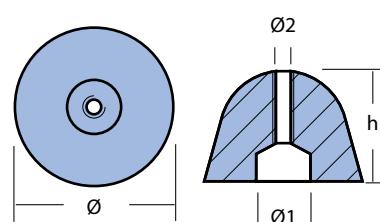
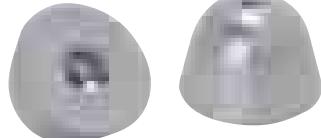
original code 3858399			kg	lbs		l	a	h	Ø	Ø1
ZN	00728		0,300	0.66	mm	83	15	12	10	5,5
	00728AL		0,120	0.26	inch	3.27"	0.59"	0.47"	0.39"	0.22"
MG	00728MG		0,075	0.16						
original code 3584442										
ZN	00728BIS		0,280	0.61	mm	97,50	15	9	10	5,5
	00728BISMG		0,070	0.15	inch	3.84"	0.59"	0.35"	0.39"	0.22"

PLATE FOR BOW THRUST / PLACCA BOW THRUST



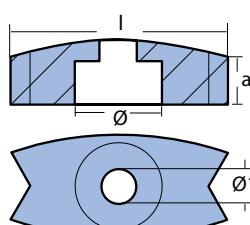
code			kg	lbs		l	a	h	Ø	Ø1
ZN	00729		0,050	0.10	mm	37	22	15	10	6,5
					inch	1.46"	0.87"	0.59"	0.39"	0.26"

OGIVE FOR BOW THRUST / OGIVA PER BOW THRUST



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

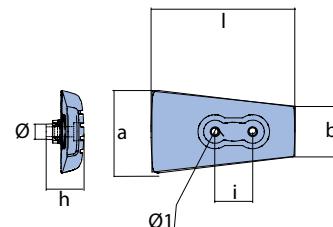
PLATE FOR STERN DRIVE VOLVO PENTA / PIASTRA PIEDE POPPIERO VOLVO PENTA



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

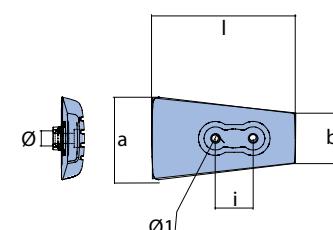
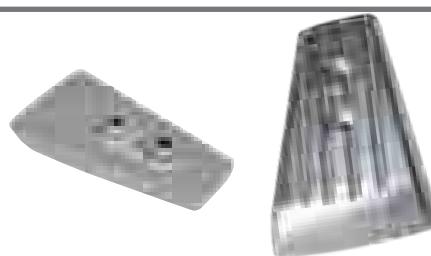


PLATE FOR STERN DRIVE VOLVO PENTA / PIASTRA PIEDE POPPIERO VOLVO PENTA
SERIE - DPH/DPR



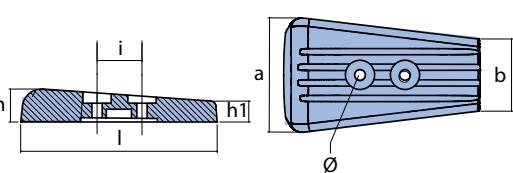
							kg	lbs	original code 3588746 • 3588748 • 3588750	code
l	a	h	i	b	Ø	Ø1				
134	77	35	35	47	14	9	mm	0,850	1.88	00733 ZN
								0,330	0.74	00733AL AL
								0,210	0.47	00733MG MG
5.28"	3.03"	1.38"	1.38"	1.85"	0.55"	0.35"	inch			

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



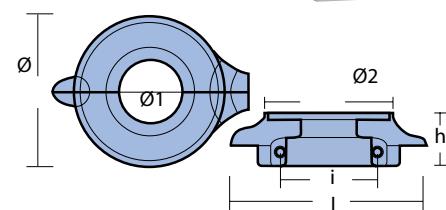
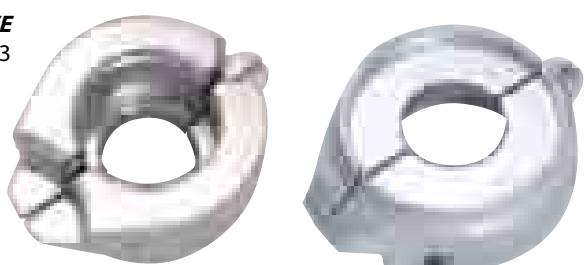
							kg	lbs	code
l	a	i	b	Ø	Ø1				
134	77	35	47	14	9	mm	0,820	1.81	00733/1 ZN
							0,320	0.71	00733/1AL AL
							0,210	0.46	00733/1MG MG
5.28"	3.03"	1.38"	1.85"	0.55"	0.35"	inch			

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



							kg	lbs	original code 3888814	code
l	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
l	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				

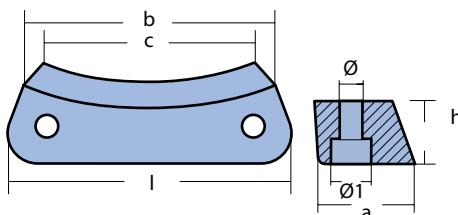
ZN ZINC **AL** ALUMINUM **MG** MAGNESIUM

TECNOSEAL



BAR FOR ENGINES / BARRA PER MOTORI

SERIE - DUO PROP

original code
3588745 • 3588770 • 3588768

code

ZN 00735

AL 00735AL

MG 00735MG

kg

lbs

mm

inch

l

a

h

b

c

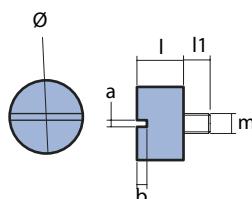
Ø

Ø1



BAR FOR COOLER / BARROTTO PER SCAMBIATORE DI CALORE

SERIE - SEAL DRIVE 100



original code 852019

code

ZN 00736

kg

lbs

mm

inch

l

l1

a

b

Ø

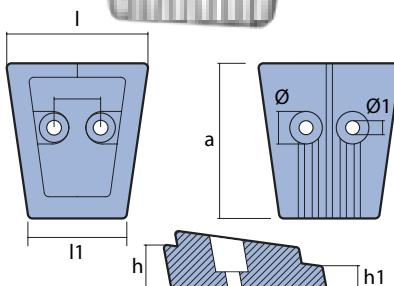
m

M6



PLATE FOR ENGINES / PIASTRA PER MOTORI

SERIE SX-A/APS-A



original code 3888817

code

ZN 00737

kg

lbs

mm

inch

l

l1

a

h

h1

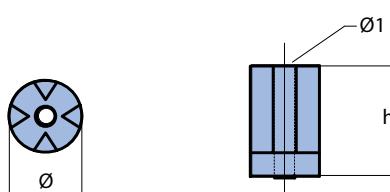
Ø

Ø1



STAR ANODE / ANODO PER MOTORI

SERIE - IPS



original code 3599981

code

ZN 00738

kg

lbs

mm

inch

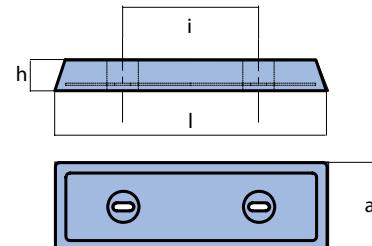
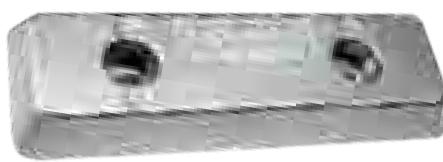
h

Ø

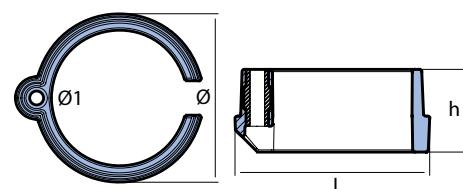
Ø1



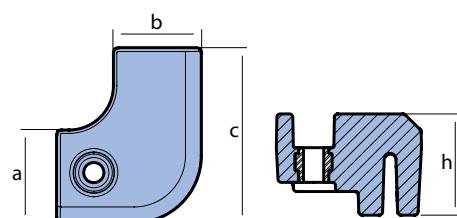
ANODE FOR ENGINES / ANODO PER MOTORI
SERIE - IPS



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

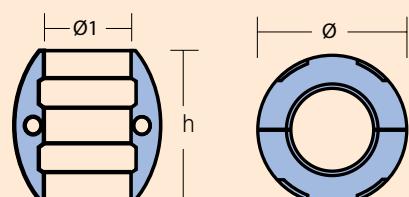
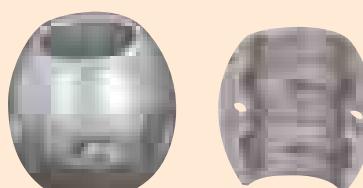
COLLAR XDP-B / COLLARE XDP-B

				kg	lbs	original code 3861634	code	
86,6	37	78,5	6,5	mm	0,300	0.66		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		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	mm	0,430	0.95		00744
30	58	30	56	inch				ZN
1.16"	2.28"	1.18"	2.20"					

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			

**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			

**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			

**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



kg

0,260

lbs

0,057

mm

159

inch

6.26"

b

22

0.87"

h

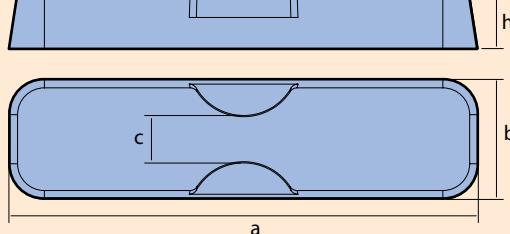
12,3

0.48"



WALTER KEEL COOLERS / WALTER KEEL COOLERS

NEW



code

ZN WKC453



kg

0,115

lbs

0,25

mm

86

inch

3.39"

a

22

8.87"

c

8,7

0.34"

h

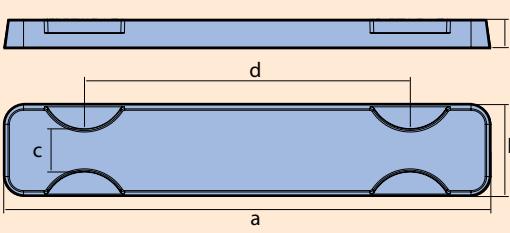
10

0.39"



WALTER KEEL COOLERS / WALTER KEEL COOLERS

NEW



code

ZN WKC473



kg

0,340

lbs

0,75

mm

172

inch

1.97

a

32,5

0.39

b

15,4

0.79

c

4.53"

d

0.39"

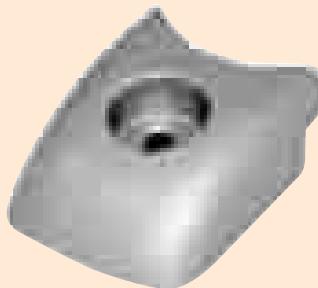
h

115

0.39"

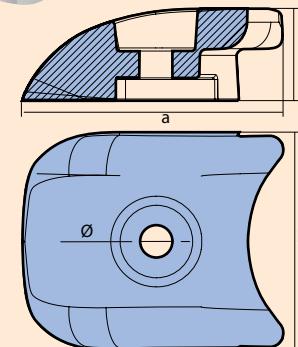


WALTER KEEL COOLERS / WALTER KEEL COOLERS

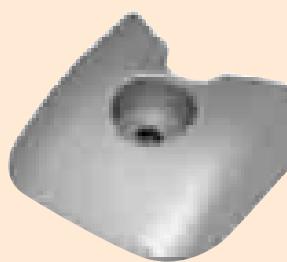
primary markets
USA
CANADA

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				

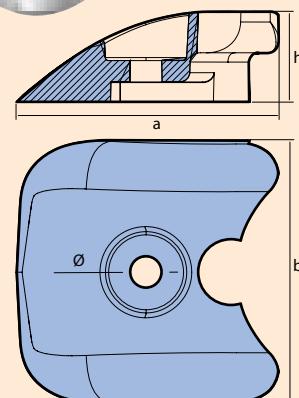


WALTER KEEL COOLERS / WALTER KEEL COOLERS

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				

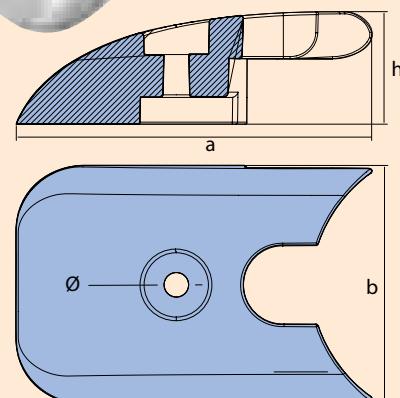


WALTER KEEL COOLERS / WALTER KEEL COOLERS

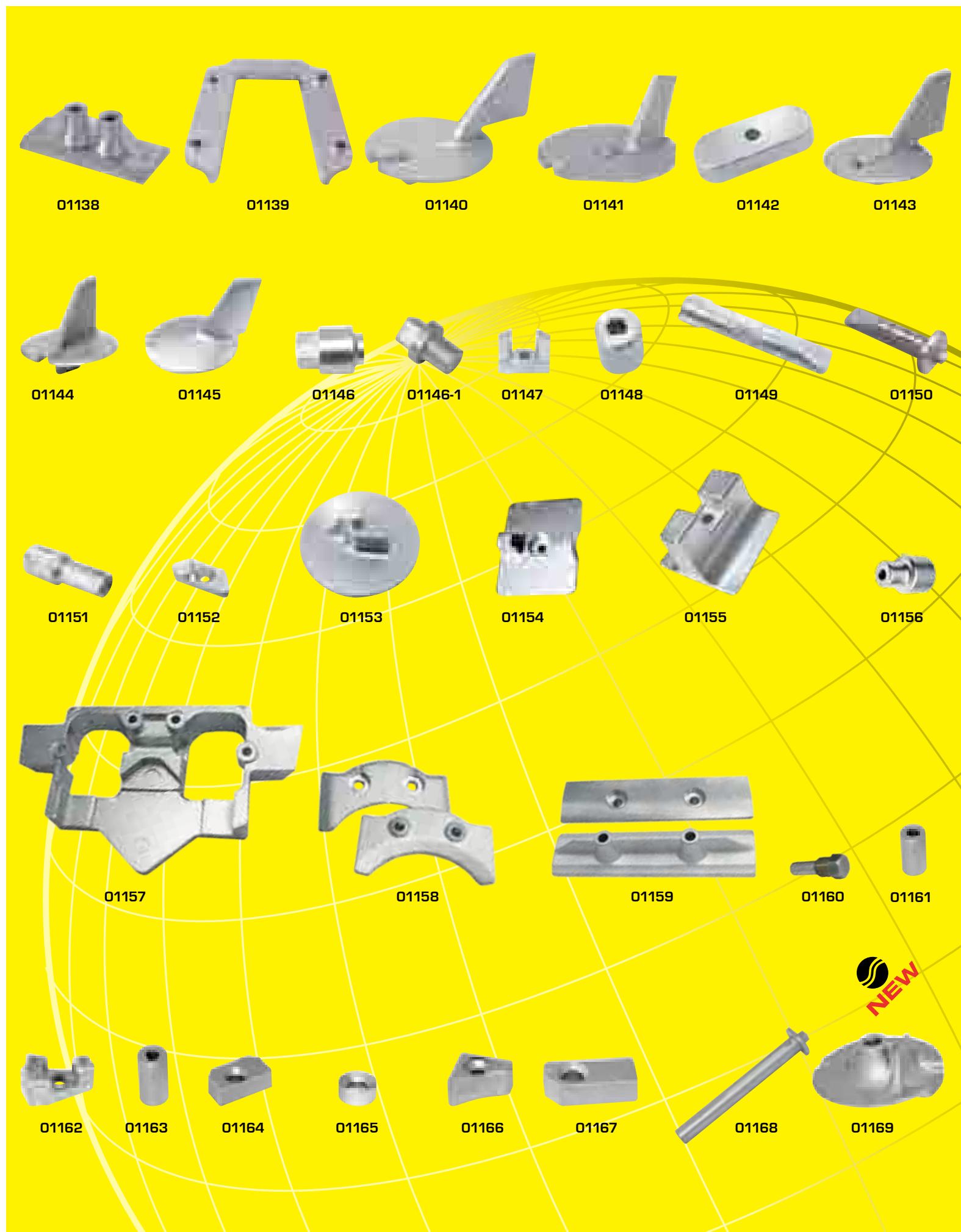
primary markets
USA
CANADA

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				







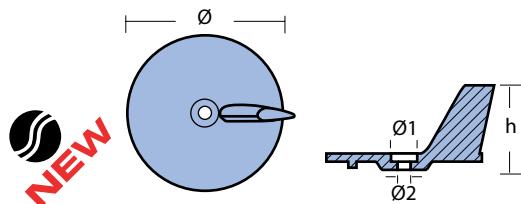




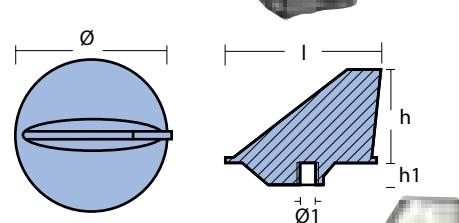
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - MARINER 10-50 HP YAMAHA 20-25-30 HP



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

**NEW****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

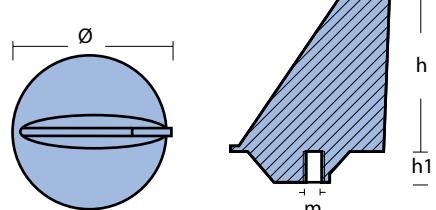
l	h	h1	Ø	Ø1		kg		original code 679-45251-00		code	
						kg	lbs				
105	65	17	90		mm	0,460	1,00		01101	ZN	
						0,180	0,39		01101AL	AL	
105	65	17	90		mm	0,460	1,00		01101/1	ZN	
						0,180	0,39		01101/1AL	AL	

**SKEG FOR ENGINES / PINNA PER MOTORI**

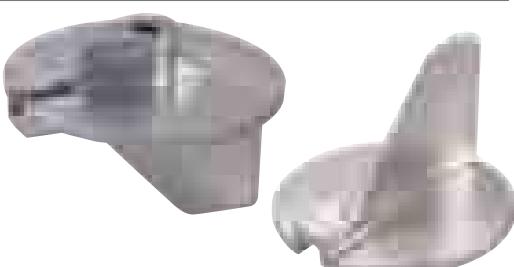
SERIE - MARINER 90-140 HP



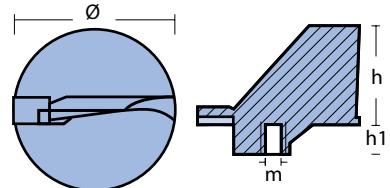
h	h1	Ø	m		kg		original code 679-45251-00		code	
					kg	lbs				
100	18	90		mm	0,620	1,37		01102	ZN	
					0,180	0,39		01102AL	AL	

**SKEG FOR ENGINES / PINNA PER MOTORI**

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



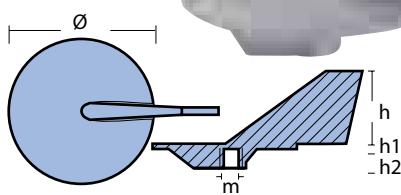
h	h1	Ø	m		kg		original code 6E5-45371-01		code	
					kg	lbs				
57	17	90		mm	0,390	0,85		01103	ZN	
					0,150	0,33		01103AL	AL	





SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - YAMAHA 60-90 HP



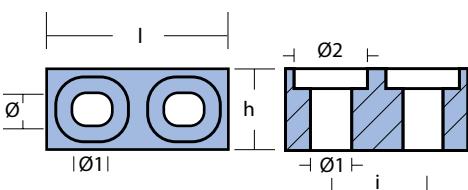
original code 688-45371-02

	code	kg	lbs		h	h1	h2	Ø	m
ZN	01104	0,430	0.95	mm	46	6	18	90	10x1,25
AL	01104AL	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	0,150	0.32	mm	48	24	23	6,5	10	16
AL	01105AL	0,060	0.13	inch	1.89"	0.94"	0.91"	0.26"	0.39"	0.63"
MG	01105MG	0,040	0.09							

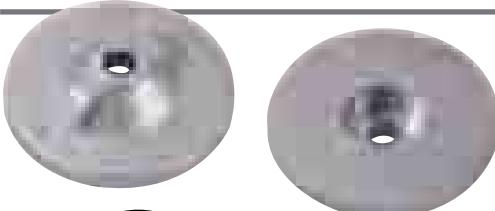
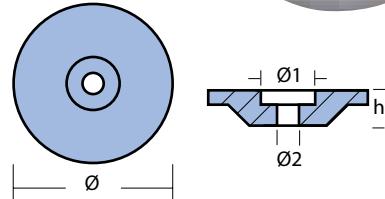


PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - YAMAHA 9,9 HP



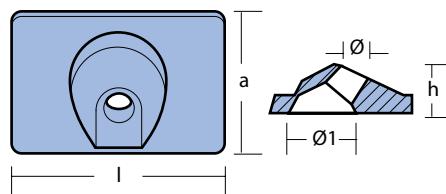
original code 6E8-45251-00

	code	kg	lbs		h	Ø	Ø1	Ø2
ZN	01106	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



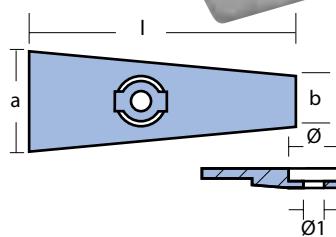
code

	code	kg	lbs		l	a	h	Ø	Ø1
ZN	01107	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	0,040	0.09	mm	80	30	34	15	15
				inch	3.15"	1.18"	1.34"	0.59"	0.59"

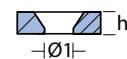
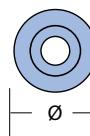


ENGINE WASHERS / RONDELLE PER MOTORI

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		01109 ZN
				0,010	0,02		01109AL AL
				0,010	0,01		01109MG MG

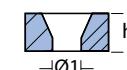


ENGINE WASHERS / RONDELLE PER MOTORI

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



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

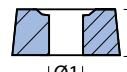
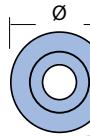


ENGINE WASHERS / RONDELLE PER MOTORI

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

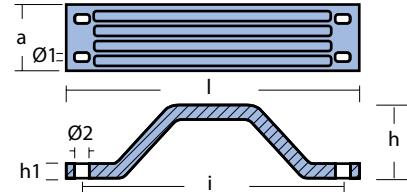


h	Ø	Ø1		kg	lbs	code	
14	53	8	mm	0,210	0,46		01111 ZN
				0,08	0,18		01111AL AL
				0,05	0,12		01111MG MG



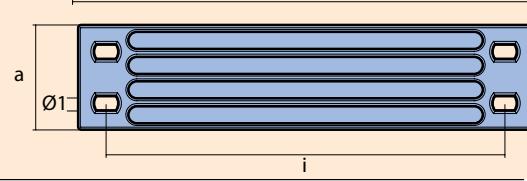
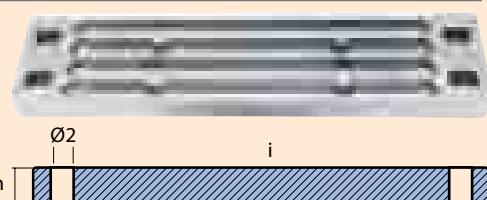
BAR FOR ENGINES / BARRA PER MOTORI

l	a	h	h1	i	Ø1	Ø2		kg	lbs	code	
								original code			
203	45	50	15	180	6	10	mm	0,900	1,99		01112 ZN
								0,350	0,78		01112AL AL
								0,230	0,50		01112MG MG

NEW

BAR FOR ENGINES / BARRA PER MOTORI

l	a	h	i	Ø1	Ø2		kg	lbs	original code	code
									6AW-4525-1	
203	45	15	180	6	10	mm	0,650	1,43		01112-1 ZN
							0,260	0,56		01112-1AL AL
							0,160	0,36		01112-1MG MG

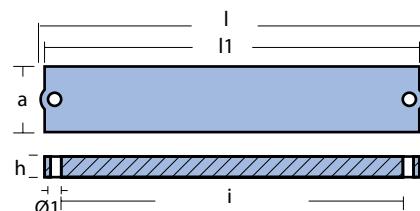
NEW

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

TECNOSEAL


BARRA PER MOTORI / BAR FOR ENGINES

SERIE - YAMAHA 60-90 HP

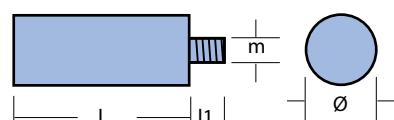


original code 6H1-45251-01

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


ROD FOR ENGINES / BARROTTO PER MOTORI

SERIE - YAMAHA

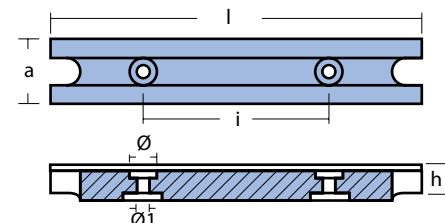


code	kg	lbs	l	l1	Ø	m
ZN 01114	0,090	1.20	mm	39	10	20
			inch	1.54"	0.39"	0.79"


BAR FOR ENGINES / BARRA PER MOTORI

SERIE - YAMAHA TOP 700

NEW

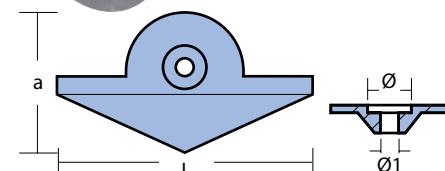


original code 6H1-45251-03

code	kg	lbs	l	a	h	Ø	Ø1
ZN 01115	0,460	1.02	mm	200	36	16	100
AL 01115AL	0,180	0.40					
MG 01115MG	0,120	0.26	inch	7.87"	1.42"	0.63"	3.94"


PLATE FOR ENGINES / PLACCA PER MOTORI

SERIE - YAMAHA 9,9 15 HP

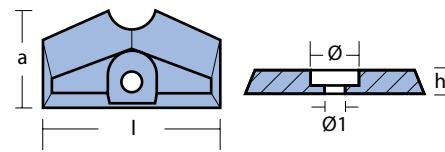


original code 6E8-45251-02

code	kg	lbs	l	a	Ø	Ø1
ZN 01116	0,140	0.31	mm	100	58	16
			inch	3.94"	2.28"	0.63"


PLATE FOR ENGINES / PIASTRINA PER MOTORI

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

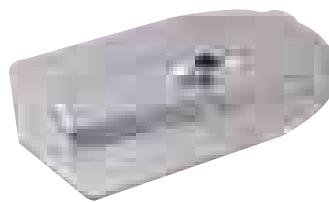
original code
6L5-45251-02 • 68DG5251-00 • 810945M

code	kg	lbs	l	a	h	Ø	Ø1
ZN 01117	0,070	0.14	mm	60	34	8,5	18
			inch	2.36"	1.34"	0.33"	0.71"

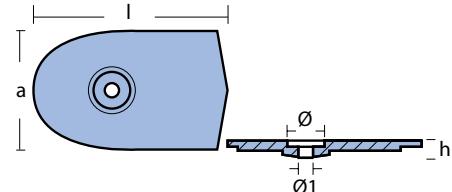


PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - YAMAHA 6C - 6D - 8C

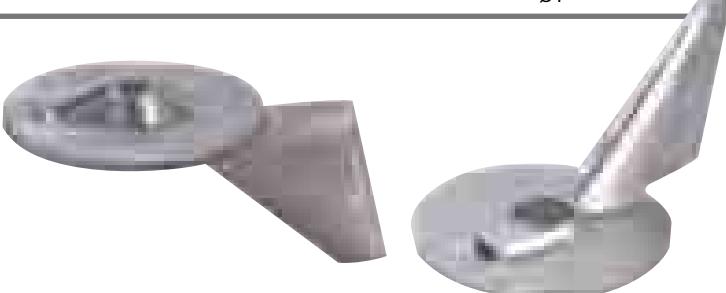


I	a	h	Ø	Ø1		kg	lbs	original code 6NO-G5251-00 • 6G1-45251-03	code	ZN
97	60	14	16	6	mm	0,175	0.38		01118	
3.82"	2.36"	0.55"	0.63"	0.24"	inch					

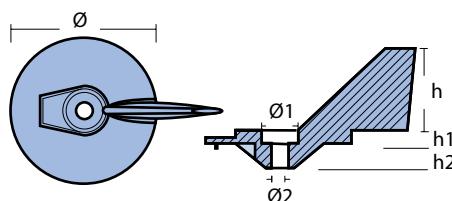


SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - YAMAHA 130-205-230-260

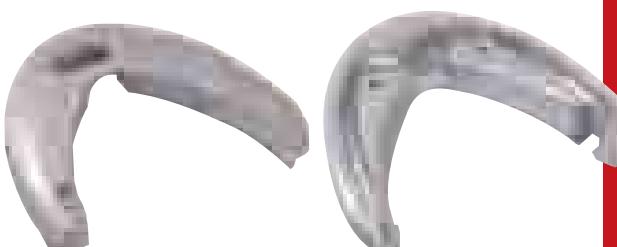


h	h1	h2	Ø	Ø1	Ø2	kg	lbs	original code 6T5-45371-00	code	ZN
70	8	9	100	23	11	mm	0,580	1.28	01119	
2.76"	0.31"	0.35"	3.94"	0.91"	0.43"	inch				

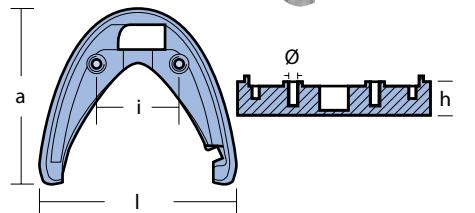


HORSESHOE / PLACCA PER MOTORI

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		01120	
6.10"	5.43"	1.30"	2.56"		inch					

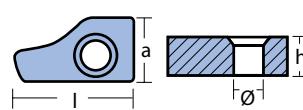


SMALL PLATE FOR ENGINES / PIASTRINA PER MOTORI

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		01121	
0.71"	0.59"	0.35"	0.28"	inch					

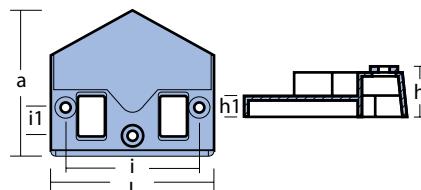


ZN ZINC AL ALUMINUM MG MAGNESIUM

TECNOSEAL



BLOCK FOR ENGINES / PLACCA PER MOTORI
SERIE - YAMAHA V8



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

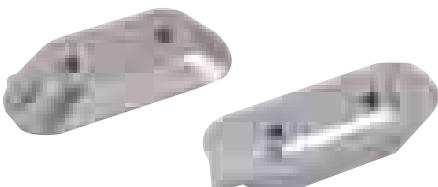
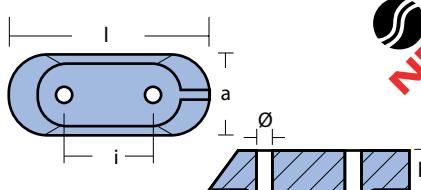
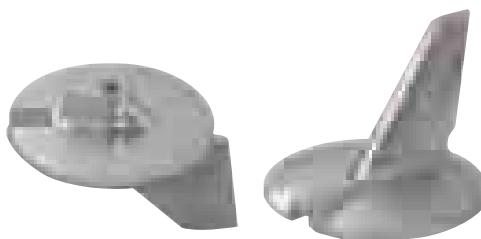


PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - YAMAHA 40 HP



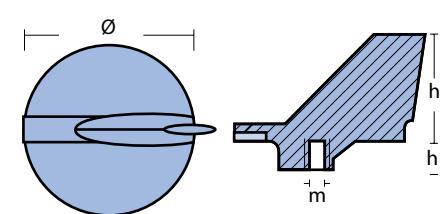
NEW

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



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

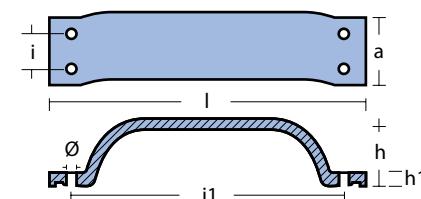
NEW



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



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



code		kg	lbs		I	a	h	h1	i	i1	Ø	
ZN	01125	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"

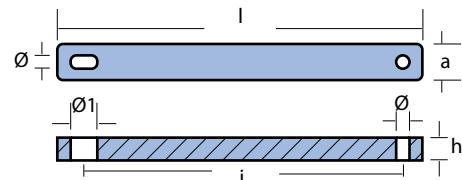


PLATE FOR ENGINES / PIASTRA PER MOTORI

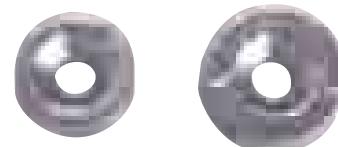
SERIE - 30/40 HP



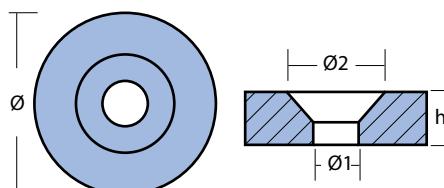
I	a	h	i	Ø	Ø1		kg	lbs	code	
192	19	12	166	7	14	mm	0,290	0.63	01126	ZN
7.56"	0.75"	0.47"	6.54"	0.28"	0.55"	inch				



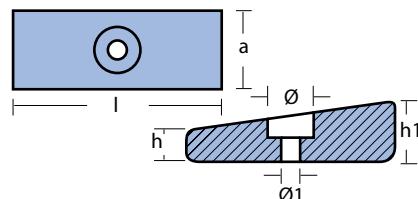
ENGINE WASHERS / RONDELLE PER MOTORI



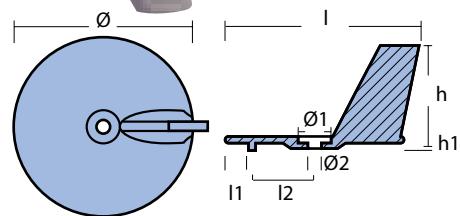
h	Ø	Ø1	Ø2		kg	lbs	original code 676-45251-00		
							code		
7	20	6,5	8	mm	0,02	0.03	01127	ZN	
					0,01	0.01	01127AL	AL	
						0.01	01127MG	MG	
0.28"	0.79"	0.26"	0.31"	inch	0,02	0.04	01128	ZN	
					0,01	0.02	01128AL	AL	
						0.01	01128MG	MG	

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	01129	ZN
							0,090	0.21	01129AL	AL
							0,060	0.13	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	01130	ZN
4.09"	0.20"	1.14"	1.97"	0.12"	3.70"	0.67"	0.28"	inch				



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

TECNOSEAL

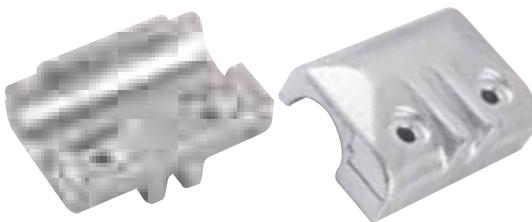
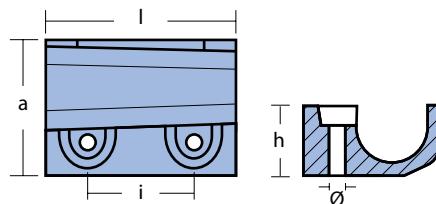


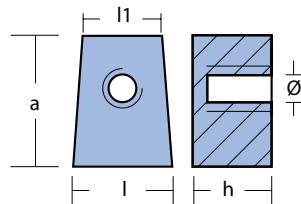
PLATE FOR ENGINES / PLACCA PER MOTORE
H.C. 48



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

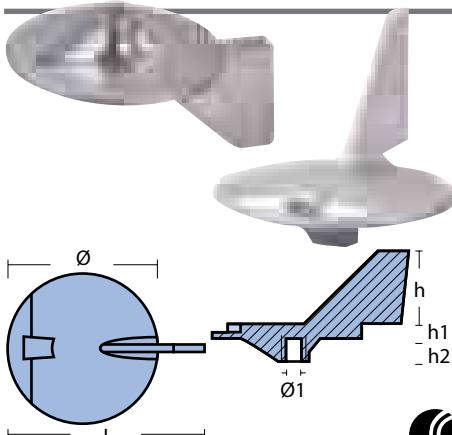


CUBE WITH HOLE / CUBO CON FORO

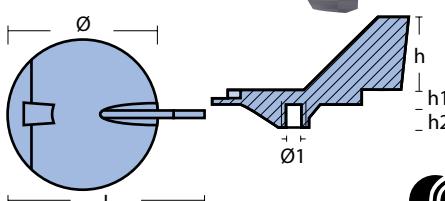


NEW

original code 67C-45251-00		code	kg	lbs	l	i1	a	h	Ø	
ZN	01132		0,120	0.26	mm	25	20	35	23	M8
AL	01132AL		0,050	0.10						
MG	01132MG		0,030	0.07	inch	0.98"	0.79"	1.38"	0.91"	



SKEG FOR ENGINES / PINNA PER MOTORI
SERIE -YAMAHA 150/200 HP



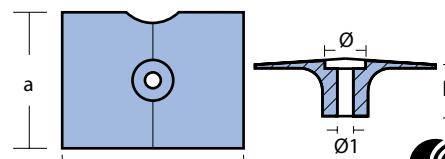
NEW

original code 6J9-45371-01		code	kg	lbs	l	h	h1	h2	Ø	Ø1
ZN	01133		0,630	1.38	mm	140	72	8	18	100
AL	01133AL		0,250	0.54						10x1,25
MG	01133MG		0,160	0.35	inch	5.51"	2.83"	0.31"	0.71"	3.94"

original code 6K1-45371-02		code	kg	lbs	l	h	h1	h2	Ø	Ø1
ZN	01134		0,630	1.38	mm	140	72	8	18	100
AL	01134AL		0,250	0.54						10x1,25
MG	01134MG		0,160	0.35	inch	5.51"	2.83"	0.31"	0.71"	3.94"



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		0,270	0.58	mm	80	60	25	18	6,5
AL	01135AL		0,100	0.23						
MG	01135MG		0,070	0.15	inch	3.15	2.36	0.98	0.71	0.26



SKEG WITH HOLE / PINNA CON FORO
SERIE - 9.9 HP 4T

I	a	h	Ø		kg	lbs	original code 66M-4537100	code	
53	38	65	6,5	mm	0,090	0.19		01136	
2.09"	1.50"	2.56"	0.26"	inch					

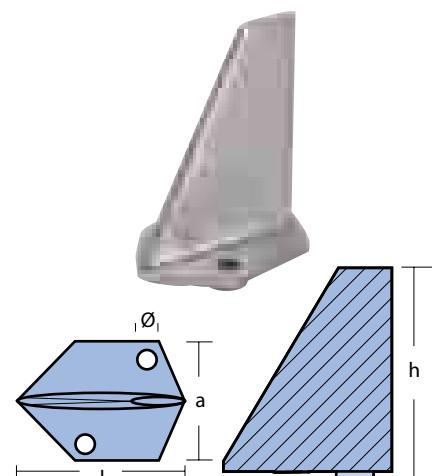


PLATE WITH HOLE / PLACCA CON FORO
SERIE - 9.9 HP

I	a	h	Ø	Ø1		kg	lbs	original code 6GB-45251-00	code	
100	88	22	6,5	17	mm	0,200	0.44		01137	
3.94"	3.46"	0.87"	0.26"	0.67"	inch					

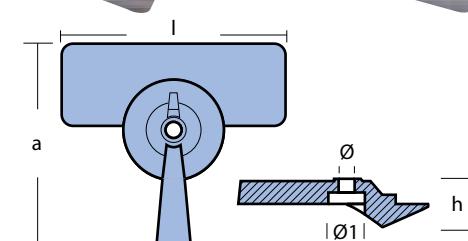


PLATE WITH HOLES / PLACCA CON FORI
SERIE - YAMAHA TD

I	a	h	i	Ø	Ø1		kg	lbs	code	
98	45	32	28	20	9	mm	0,280	0.61		
3.86"	1.77"	1.26"	1.10"	0.79"	0.35"	inch				

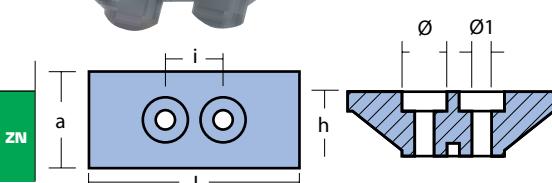
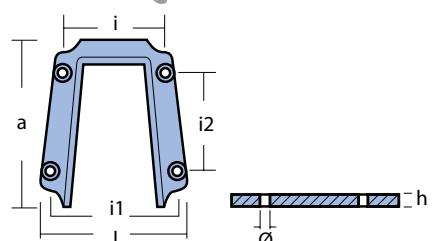


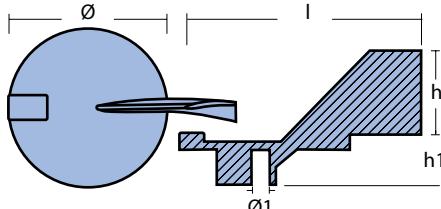
PLATE WITH HOLES / PLACCA CON FORI

I	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		
4.25"	4.92"	0.39"	2.99"	3.66"	2.64"	0.28"	inch				

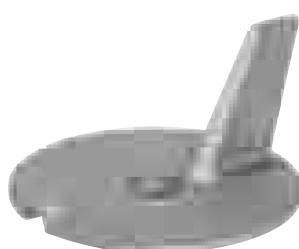




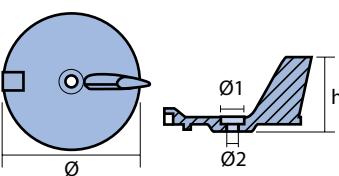
ENGINE SKEG / PINNA PER MOTORI
SERIE - 80 - 100 HP - 4T



original code 67F-45371-00		code	kg	lbs	l	h	h1	Ø	Ø1
ZN	01140		0,400	0.88	mm	132	48	14	90
					inch	5.20"	1.89"	0.55"	3.54" 10x1,25



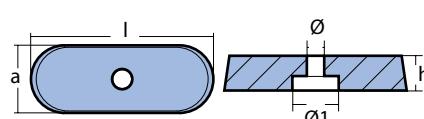
SKEG FOR FOUR STROKE ENGINES YAMAHA / PINNE PER MOTORI 4 TEMPI YAMAHA
F25-F40-F50-F60

**NEW**

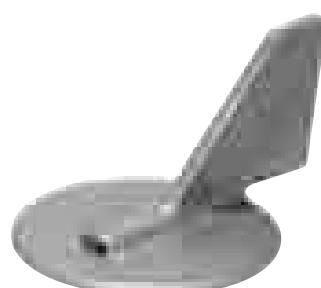
original code 67C-45371-00		code	kg	lbs	h	Ø	Ø1	Ø2	
ZN	01141		0,220	0.49	mm	55	95	17	8,5
	01141AL				inch	2.17"	3.74"	0.67"	0.33"
	01141MG								



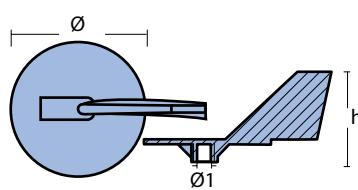
PLATE FOR FOUR STROKE ENGINES YAMAHA / PIASTRA PER MOTORI 4 TEMPI YAMAHA
F8C-68T 2000



original code 68T-45251-00		code	kg	lbs	l	a	h	Ø	Ø1	
ZN	01142		0,100	0.22	mm	63	22	12	5	16
	01142AL				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

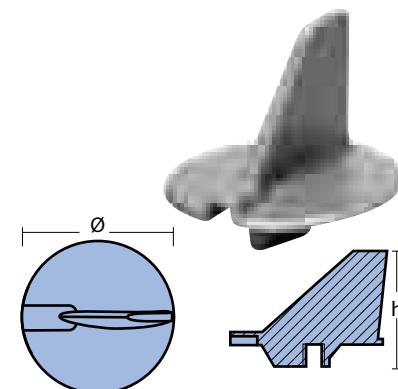


original code 6J9-45371-00		code	kg	lbs	h	Ø	Ø1	
ZN	01143		0,560	1.24	mm	46	100	10x1,25
					inch	1.81"	3.94"	



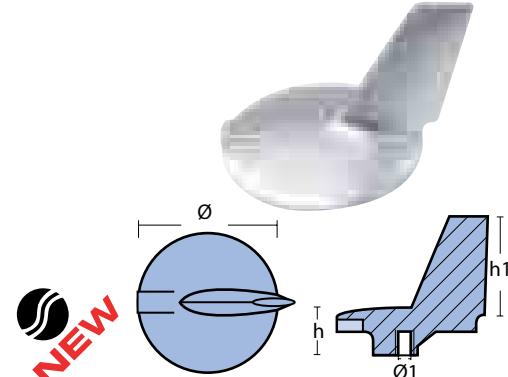
SKEG ANODE / PINNA

h	\emptyset		kg	lbs	original code 6K1-45371-00	
					code	
75	91	mm	0,410	0.89	01144	ZN
2.95"	3.58"	inch				



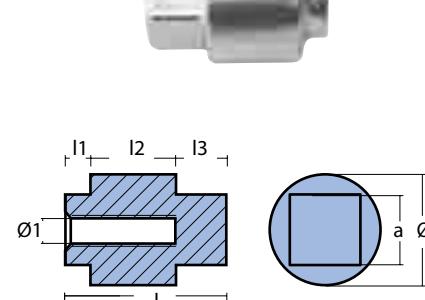
DIRECTIONAL SKEG ANODE / PINNA DIREZIONALE

h	h1	\emptyset	\emptyset 1		kg	lbs	original code 69L-45371-00	
							code	
30	60	100	10x1,25		0,660	1.45	01145	ZN
							01145AL	AL
							01145MG	MG
1.18"	2.36"	3.94"			0.260	0.57		
					0.170	0.37		



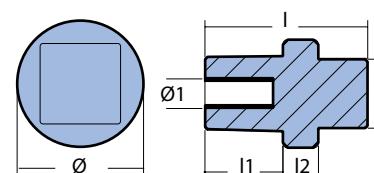
ENGINE ANODE 80/100 HP / ANODO PER MOTORI 80/100 HP

l	l1	l2	l3	a	\emptyset	\emptyset 1	original code 67F-11325-00	
							code	
33	5	17	10	14	22	M6	01146	ZN
1.30"	0.20"	0.67"	0.39"	0.55"	0.87"	mm		
						inch		



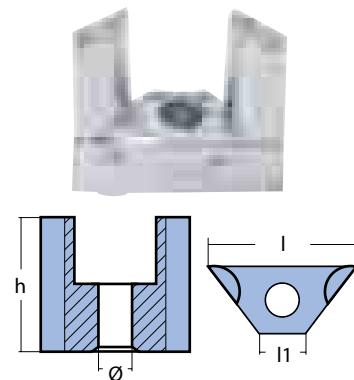
ENGINE ANODE 80/100 HP / ANODO PER MOTORI 80/100 HP

l	l1	l2	h	\emptyset	\emptyset 1		original code 67F-11325-01	
							code	
33	15,8	7,2	14	22	M6	mm	01146-1	ZN
1.30"	0.62"	0.28"	0.55"	0.87"	inch			



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	01147	ZN
0.87"	0.28"	0.79"	0.20"	inch				

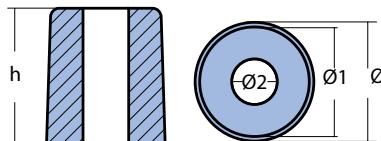


ZN ZINC AL ALUMINUM MG MAGNESIUM

TECNOSEAL

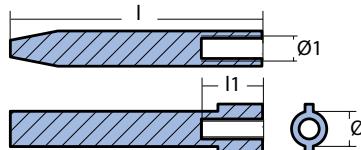


ENGINE WASHER / RONDELLA PER MOTORI
SERIE - 2,5/9,0 HP

**NEW**

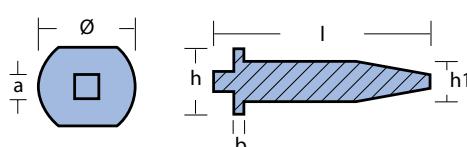
original code 6GB-11325-00			kg	lbs	h	Ø	Ø1	Ø2	
ZN	code 01148	barcode	0,010	0.03	mm	15	13	12	5
AL	code 01148AL	barcode	0,004	0.01	inch	0.59"	0.51"	0.47"	0.20"

ENGINE ROD / BARROTTO PER MOTORI
SERIE - 40/200 HP



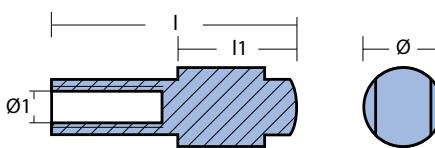
original code 62Y-11325-00			kg	lbs	l	l1	Ø	Ø1	
ZN	code 01149	barcode	0,02	0.03	mm	50	12	7	M5
					inch	1.97"	0.47"	0.28"	

ENGINE ROD 20/25 HP / BARROTTO PER MOTORI 20/25 HP



original code 6J8-11325-00			kg	lbs	l	a	h	h1	b	Ø	
ZN	code 01150	barcode	0,02	0.03	mm	43	4	13	8	2	16,5
					inch	1.69"	0.16"	0.51"	0.31"	0.08"	0.65"

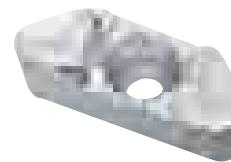
ENGINE ROD 9,9 HP / BARROTTO PER MOTORI 9,9 HP

**NEW**

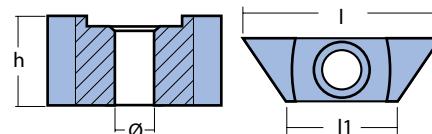
original code 66M-11325-00			kg	lbs	l	l1	Ø	Ø1	
ZN	code 01151	barcode	0,010	0.03	mm	31	15	10	M5
AL	code 01151AL	barcode	0,004	0.01	inch	1.22"	0.59"	0.39"	



ENGINE ANODE 100/225 HP / ANODO PER MOTORI 100/225 HP



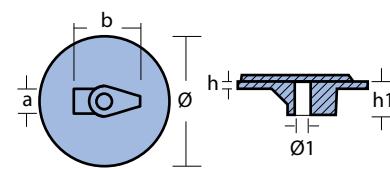
					kg	lbs	original code 6E5-11325-00	code	
I	I1	h	Ø	mm	0,010	0.03		01152	ZN
25	14	20	5	mm	0,010	0.03		01152	ZN
0.98"	0.55"	0.79"	0.20"	inch					



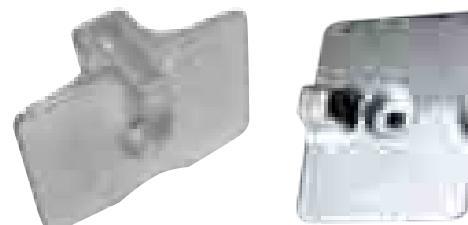
ENGINE PLATE 60/225 HP / PLACCA PER MOTORI 60/225 HP



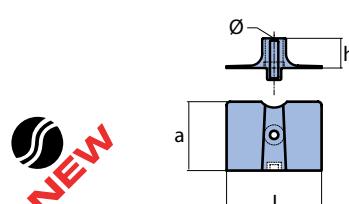
					kg	lbs	original code 6E5-45371-10	code	
a	b	h	h1	Ø Ø1	0,337	0.74		01153	ZN
14	56	5	25	90 10x1,25 mm	0,337	0.74		01153	ZN
0.55"	2.20"	0.20"	0.98"	3.54" inch					



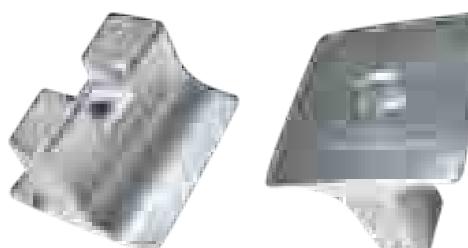
LOWER UNIT ANODE / PIASTRINA PER MOTORE



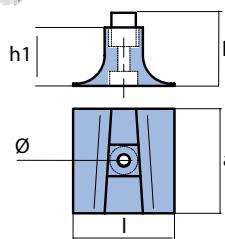
					kg	lbs	original code 6AH45251	code	
I	a	h	Ø	mm	0,690	1.52		01154	ZN
80	58	25	7	mm	0,270	0.60		01154AL	AL
3.15"	2.28"	0.98"	0.28"	inch	0,170	0.38		01154MG	MG



LOWER UNIT ANODE / PIASTRINA PER MOTORE

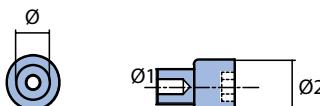


					kg	lbs	original code 6AW45373	code	
I	a	h	h1	Ø	1,050	2.31		01155	ZN
90	93	65	52	11 mm	1,050	2.31		01155AL	AL
3.54"	3.66"	2.56"	2.05"	0.43" inch	0,410	0.90			



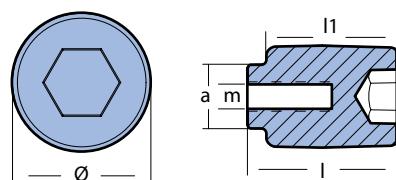


CYLINDER HEAD ANODE / BARROTTO PER MOTORE



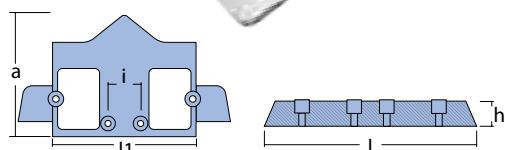
original code 68V11325-02			kg	lbs	Ø	Ø1	Ø2
code			kg	lbs	mm	mm	mm
ZN	01156		0,030	0.06	mm	14	6
AL	01156AL		0,010	0.02	inch	0.55"	0.24"

CYLINDER HEAD ANODE / BARROTTO PER MOTORE



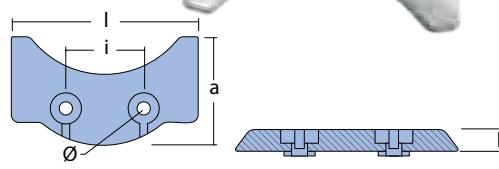
original code 68V-11325-01			kg	lbs	I	l1	a	Ø	m
code			kg	lbs	mm	mm	mm	mm	
ZN	01156/1		0,070	0.14	mm	32,5	28,5	14	21,3
AL	01156/1AL		0,030	0.06	inch	1.28	1.12	0.55	0.84

PLATE FOR ENGINE TD / PIASTRA PER ENTROFUORIBORDO TD



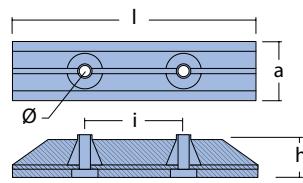
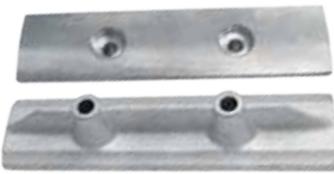
original code GU0-45251-00			kg	lbs	I	l1	a	h	i
code			kg	lbs	mm	mm	mm	mm	
ZN	01157		1,500	3.31	mm	225	145	130	25
					inch	8.86"	5.71"	5.12"	0.98"

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		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



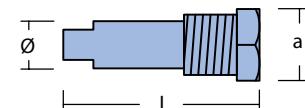
original code GU4-45251-00			kg	lbs	I	a	h	i	Ø
code			kg	lbs	mm	mm	mm	mm	
ZN	01159		0,600	1.32	mm	185	45	24	75
					inch	7.28"	1.77"	0.94"	2.95"



ENGINE ANODE WITH PLUG / ANODO MOTORE CON TAPPO



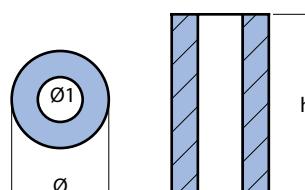
a	l	\emptyset		kg	lbs	original code N51-11325-01	code	ZN
						mm		
19	52	12	mm	0,600	1.32		01160T	ZN
0.75"	2.05"	0.47"	inch					



LONG WASHER FOR ENGINES / RONDELLA LUNGA PER MOTORI



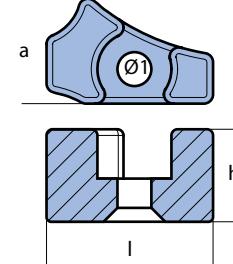
h	\emptyset	\emptyset 1		kg	lbs	original code 6BL-11325-00	code	ZN
						mm		
25	13	6	mm	0,020	0.04		01161	ZN
0.98"	0.51"	0.24"	inch					



SMALLPLATE FOR ENGINE / PIASTRINA PER MOTORI



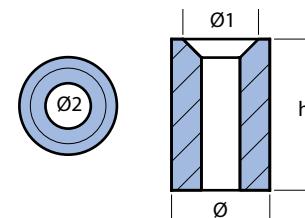
l	a	h	\emptyset 1		kg	lbs	original code 682-11325-00	code	ZN
							mm		
27	17	15	5,5	mm	0,020	0.05		01162	ZN
1.06"	0.67"	0.59"	0.22"	inch					



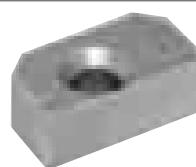
LONG WASHER FOR ENGINES / RONDELLA LUNGA PER MOTORI



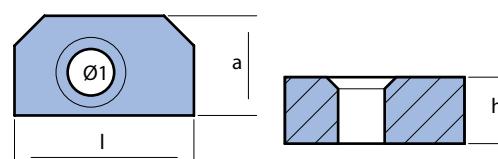
h	\emptyset	\emptyset 1	\emptyset 2		kg	lbs	original code 68T-11325-00	code	ZN
							mm		
20	13	10	6	mm	0,020	0.04		01163	ZN
0.79"	0.51"	0.39"	0.24"	inch					



CUBE FOR ENGINE / CUBO PER MOTORI

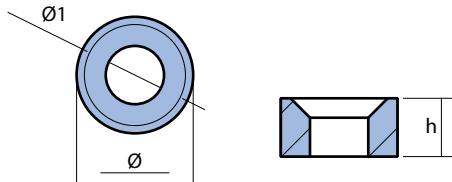


l	a	h	\emptyset 1		kg	lbs	original code 63P-11325-11-00	code	ZN
							mm		
27	15	10	7	mm	0,020	0.04		01164	ZN
1.06"	0.59"	0.39"	0.28"	inch					





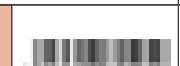
WASHER / RONDELLA



original code 63P-11325-21-00

code

ZN 01165



kg

lbs

mm

inch

h

Ø

Ø1

6

0.24"

12

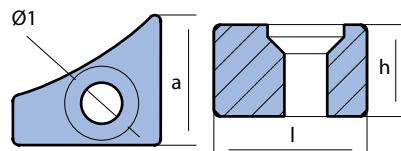
0.47"

6

0.24"



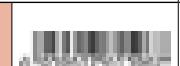
CUBE FOR ENGINE / CUBETTO PER MOTORI



original code 676-11325-00

code

ZN 01166



kg

lbs

mm

inch

l

a

h

Ø1

25

0.98"

22

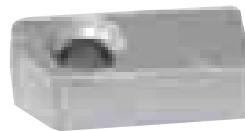
0.87"

15

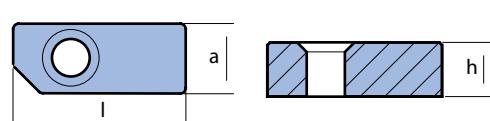
0.59"

7

0.28"



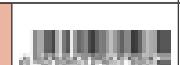
CUBE FOR ENGINE / CUBETTO PER MOTORI



original code 63P-11325-01-00

code

ZN 01167



kg

lbs

mm

inch

l

a

h

32

1.26"

13

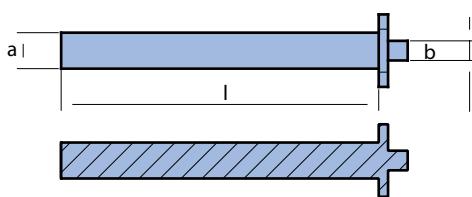
0.51"

10

0.39"



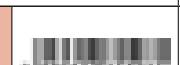
PENCIL / ANODO SCAMBIATORE



original code 61A-11325-00

code

ZN 01168



kg

lbs

mm

inch

l

a

b

68

2.68"

77

3.03"

42

1.65"

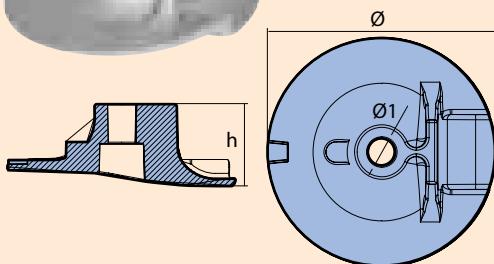


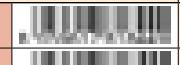
PLATE FOR ENGINES / PIASTRA PER MOTORI



original code GAW-45619-00

code

ZN 01169



kg

lbs

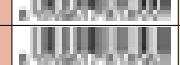
mm

Ø

Ø1

h

AL 01169AL



MG 01169MG



ZN ZINC

AL ALUMINUM

MG MAGNESIUM



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	01133DXAMG



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

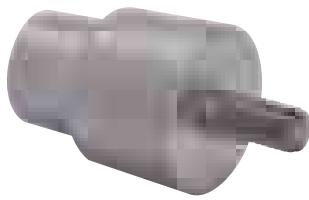
ZN		AL	
code KITYAMAHA60/90		code KITYAMAHA60/90AL	
quantity	product code	quantity	product code
1	01104	1	01104AL
1	01115	1	01115AL



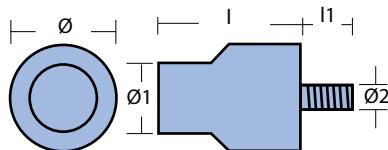
KIT YAMAHA 4T40-60

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





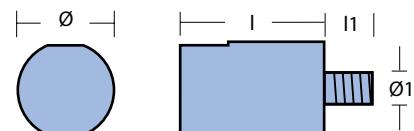
ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR 8-10 HP



original code 104211-41300		kg	lbs	l	l1	Ø	Ø1	Ø2		
code	ZN	01300	0,160	0.34	mm	40	16	30	21	M8
					inch	1.57"	0.63"	1.18"	0.83"	



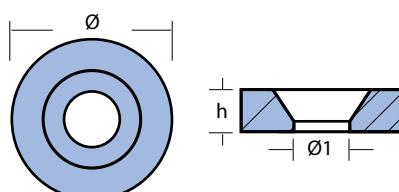
ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR 8-12 HP



original code 27210-200300		kg	lbs	l	l1	Ø	Ø1		
code	ZN	01301	0,070	0.15	mm	30	10	20	Ø1
					inch	1.18"	0.4"	0.8"	M8



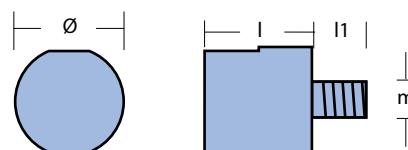
ENGINE WASHER / RONDELLA PER MOTORI
SERIE - YANMAR 70-85 HP



code		kg	lbs	h	Ø	Ø1	
ZN	01302	0,210	0.46	mm	15	53	8
				inch	0.59"	2.09"	0.31"



ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR



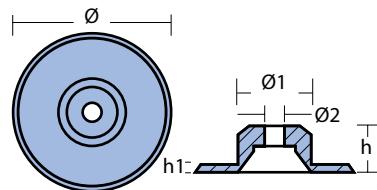
original code 27210-200200		kg	lbs	l	l1	Ø	m		
code	ZN	01303	0,050	0.10	mm	20	10	20	m
					inch	0.79"	0.39"	0.79"	M8



PLATE FOR ENGINES / PLACCA PER MOTORI
SERIE - YANMAR



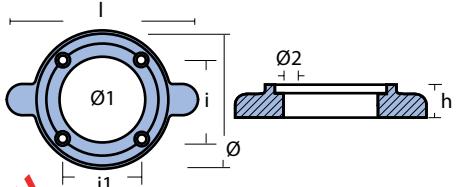
h	h1	Ø	Ø1	Ø2		kg	lbs	code	
24	4	75	32	9	mm	0,190	0.42	01304	ZN
0.94"	0.16"	2.95"	1.26"	0.35"	inch				



COLLAR FOR ENGINES / COLLARE PER MOTORI
SERIE - YANMAR - SD 20-30-40-50-60



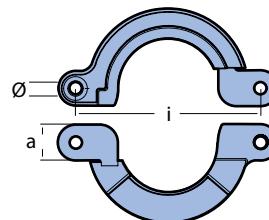
l	h	i	i1	Ø	Ø1	Ø2		kg	lbs	original code 196420-02652	code
145	25	42	73	107	67	11	mm	0,830	1.83	01305	ZN
5.71"	0.98"	1.65"	2.87"	4.21"	2.64"	0.43"	inch	0,330	0.72	01305MG	MG

NEW

SPLIT RING COLLAR WITH STRAP / COLLARE YANMAR A DUE PEZZI CON INSERTO
SERIE - YANMAR - SD 20-30-40-50-60



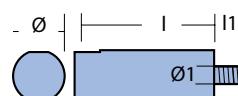
i	a	Ø		kg	lbs	original code 196440-02660	code
123,5	24	8,2	mm	0,760	1.68	01305/1	ZN
				0,300	0.66	01305/1AL	AL
4.86"	0.94"	0.32"	inch	0,190	0.42	01305/1MG	MG

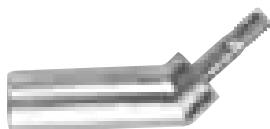


ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR

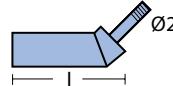
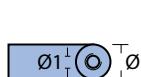


l	l1	Ø	Ø1		kg	lbs	original code 27210-200550	code
55	10	20	M8	mm	0,120	0.26	01306	ZN
2.17"	0.39"	0.79"		inch				

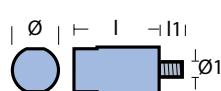
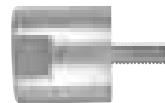




ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR



	code		kg	lbs		I	Ø	Ø1	Ø2
ZN	01308		0,150	0.32	mm	68	20	7	M8
					inch	2.68"	0.79"	0.28"	



ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR

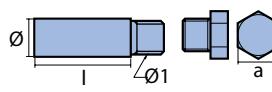
	code		kg	lbs		I	I1	Ø	Ø1
ZN	01309		0,090	0.20	mm	40	11	23	M8
					inch	1.57"	0.43"	0.91"	
ZN	01310		0,360	0.79	mm	40	25	40	M10
					inch	1.57"	0.98"	1.57"	
ZN	01311		0,200	0.44	mm	40	20	30	M8
					inch	1.57"	0.79"	1.18"	
ZN	01312		0,080	0.18	mm	37	10	20	M8
					inch	1.46"	0.39"	0.79"	
ZN	01313		0,070	0.15	mm	30	10	20	8x1,25
					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		0,030	0.07	mm	32		12,5	3/8"unc
					inch	1.26"		0.49"	
original code 119574-44150 • complete / completo									
ZN	01316T		0,070	0.14	mm	32	22	12,5	3/8"unc
					inch	1.26"	0.87"	0.49"	
plug only / solo tappo									
	01316TP		0,040	0.08	mm		22		
					inch		0.87"		

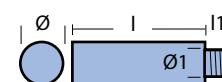




ROD FOR ENGINES / BARROTTO PER MOTORI



l	l1	\emptyset	\emptyset_1	original code 119574-18790 • zinc only / solo anodo				
				kg	lbs	code		
50	10	16	7/16"unc	mm	0,080	0.17		01317 ZN
1.97"	0.39"	0.63"		inch				
a b				plug only / solo tappo				
1/2" GAS CONICO	22	mm	0,080	0.17		01317TP		
1/2" BSPT	0.87"	inch						



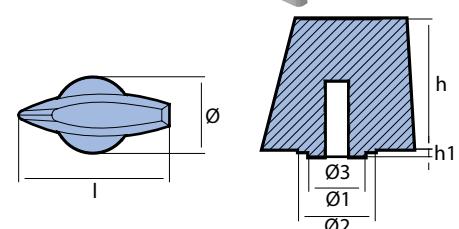
ROD FOR ENGINES / BARROTTO PER MOTORI



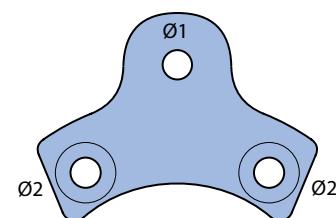
l	l1	\emptyset	\emptyset_1	zinc only / solo anodo				
				kg	lbs	code		
30	10	12,5	5/16"unc	mm	0,030	0.06		01318 ZN
1.18"	0.39"	0.49"		inch				
a b				plug only / solo tappo				
1/2" GAS CONICO	17	mm	0,080	0.17		01318TP		
1/2" BSPT	0.67"	inch						



SKEG / PINNA



l	h	h1	\emptyset	\emptyset_1	\emptyset_2	\emptyset_3	kg lbs				code
							mm	inch	kg	lbs	
59	51	3	30	22	30	M10	0,220	0.49		01319 ZN	
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

\emptyset_1	\emptyset_2	original code 196440-02690			
		kg	lbs	code	
8	7	mm	0,080	0.18	
0.31"	0.28"	inch			PLAC/1

**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	product code	code KIT1305/1AL	product code	code KIT1305/1MG	product code
1	01305/1	1	01305/1AL	1	01305/1MG

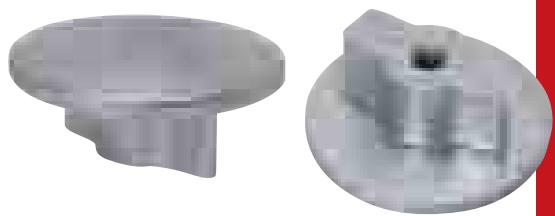
KIT YANMAR INBOARD ENGINES / KIT YANMAR MOTORI ENTROBORDO

SERIE - YANMAR - 6LP - 6LY - 4LHA

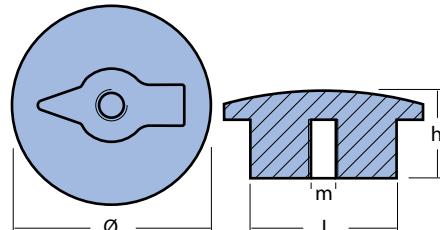


ZN	
code KITYANMAR6LP/6LY/4LH	
quantity	product code
1	01317T
4	01318T

PLATE FOR ENGINES / PIASTRINA PER MOTORI



I	h	\emptyset	m	kg	lbs	code	ZN
50	30	69	M10x1,5	0,290	0,64	06001	ZN
1.97"	1.18"	2.72"	mm inch				

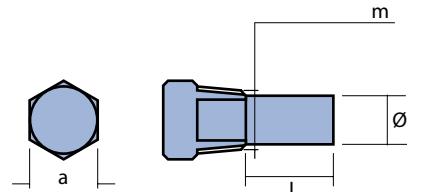


ROD / BARROTTA PER INVERTITORE

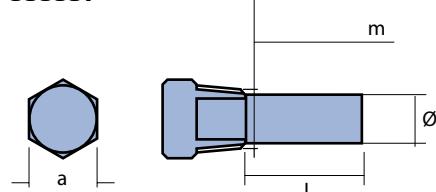
SERIE - TIPO ZF



06002T



06003T



I	a	\emptyset	m	kg	lbs	code	ZN
18	14	10	1/4" BSPT	0,030	0,07	06002T	ZN
0.71"	0.55"	0.39"	mm inch				

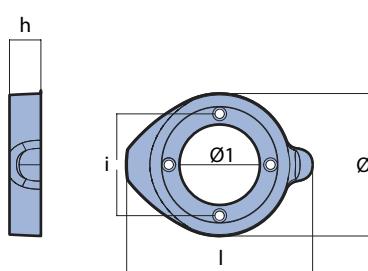
I	a	\emptyset	m	kg	lbs	code	ZN
26	18	12	3/8" BSPT	0,060	0,13	06003T	ZN
1"	0.71"	0.5"	mm inch				

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		06004	ZN
5.83"	3.19"	0.98"	4.45"	2.52"	mm inch				

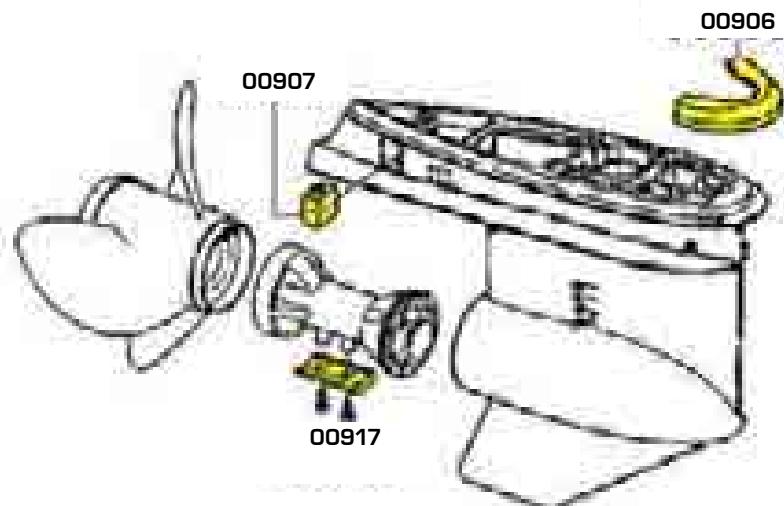




Kit



KIT OMC STRINGER

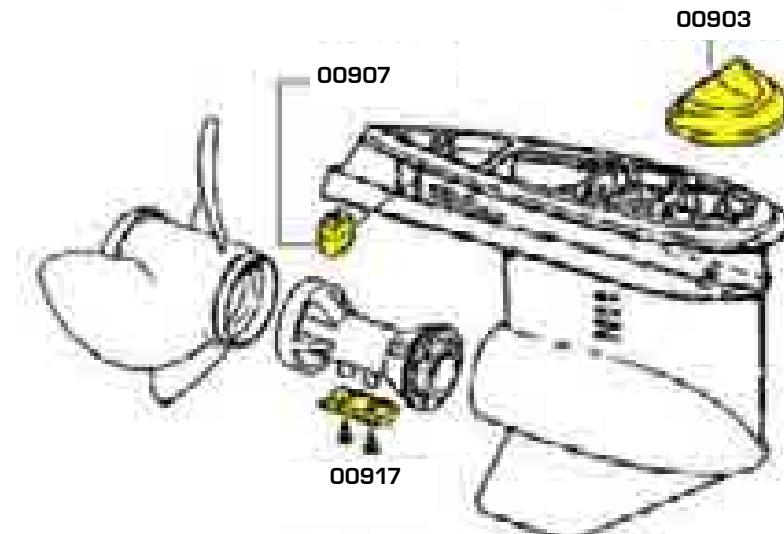


For detailed description of content,
codes and alloys consult page n° 101.

*Per descrizione dettagliata del contenuto,
per i codici e le leghe vedi pagina n° 101.*



KIT OMC COBRA

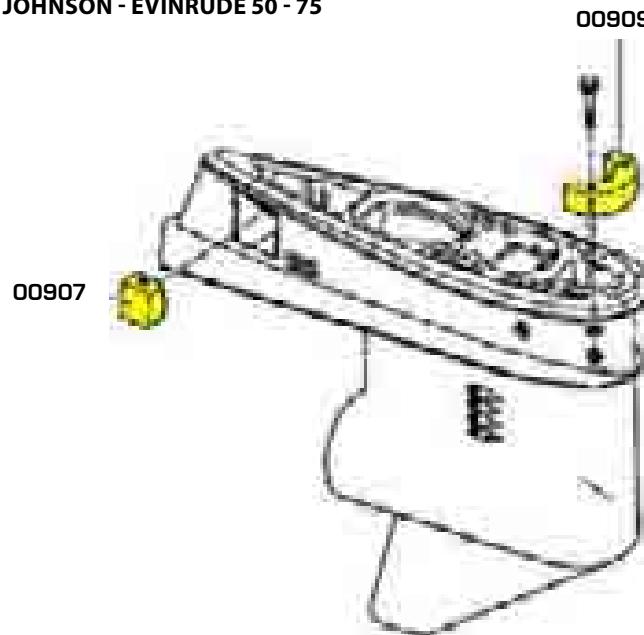


For detailed description of content,
codes and alloys consult page n° 101.

*Per descrizione dettagliata del contenuto,
per i codici e le leghe vedi pagina n° 101.*



KIT OMC - JOHNSON - EVINRUDE 50 - 75



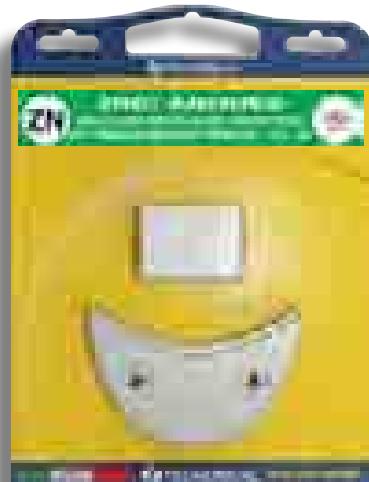
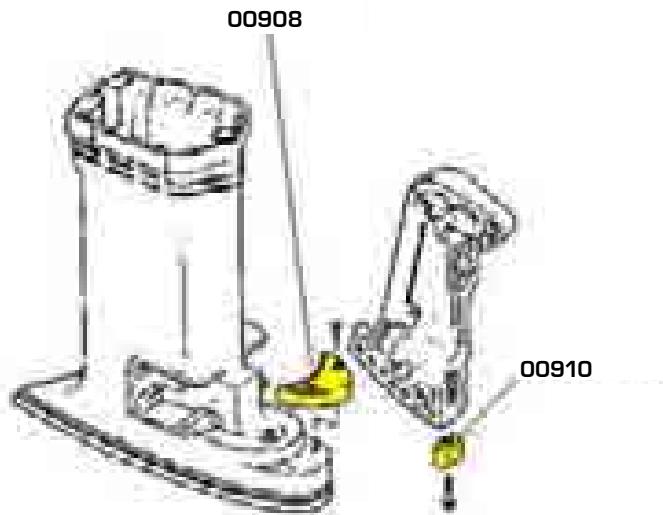
For detailed description of content,
codes and alloys consult page n° 101.

*Per descrizione dettagliata del contenuto,
per i codici e le leghe vedi pagina n° 101.*



Kit

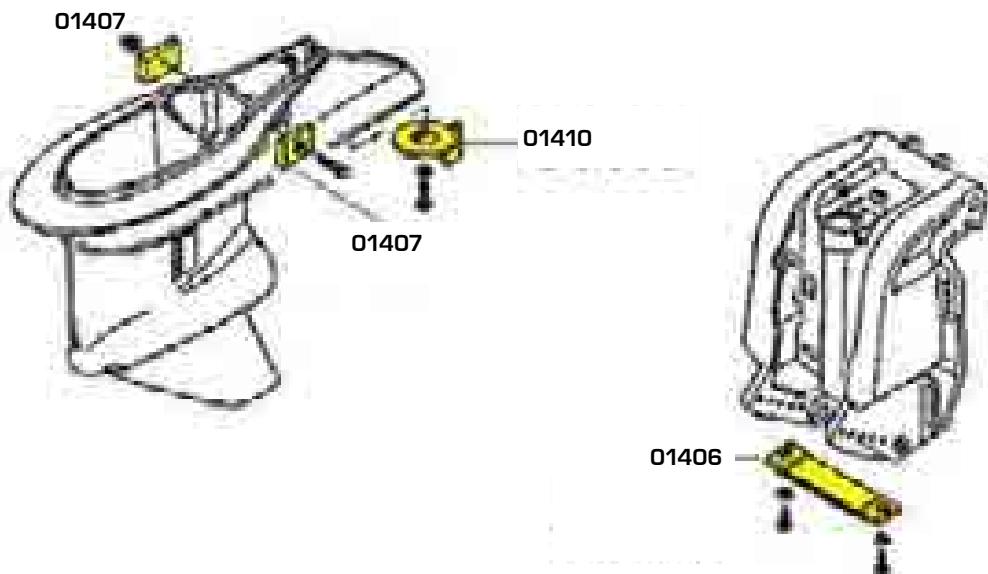
KIT OMC - JOHNSON - EVINRUDE V4 - V6



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.

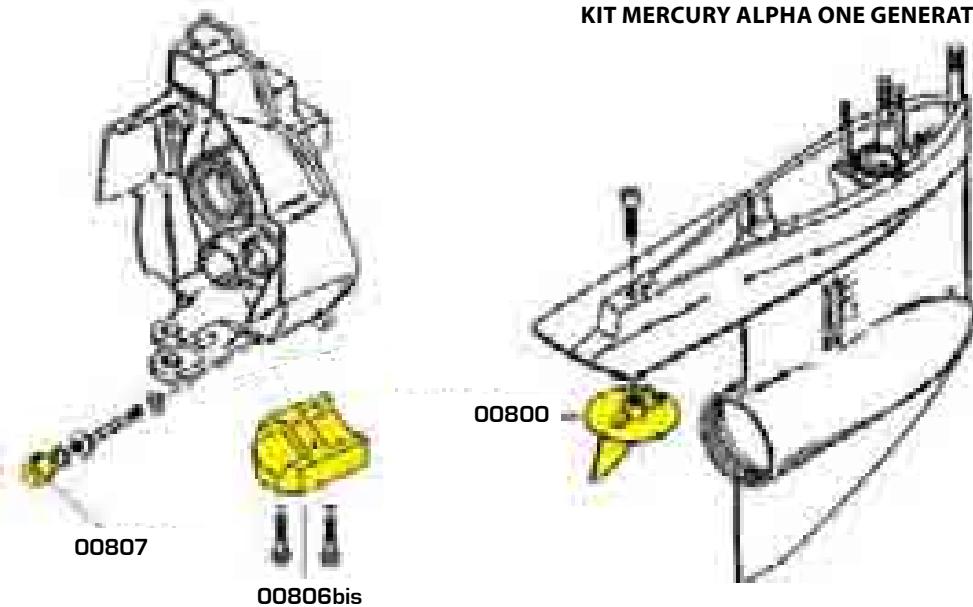
KIT HONDA BF75 BF 90 BF 115 BF 130



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.*

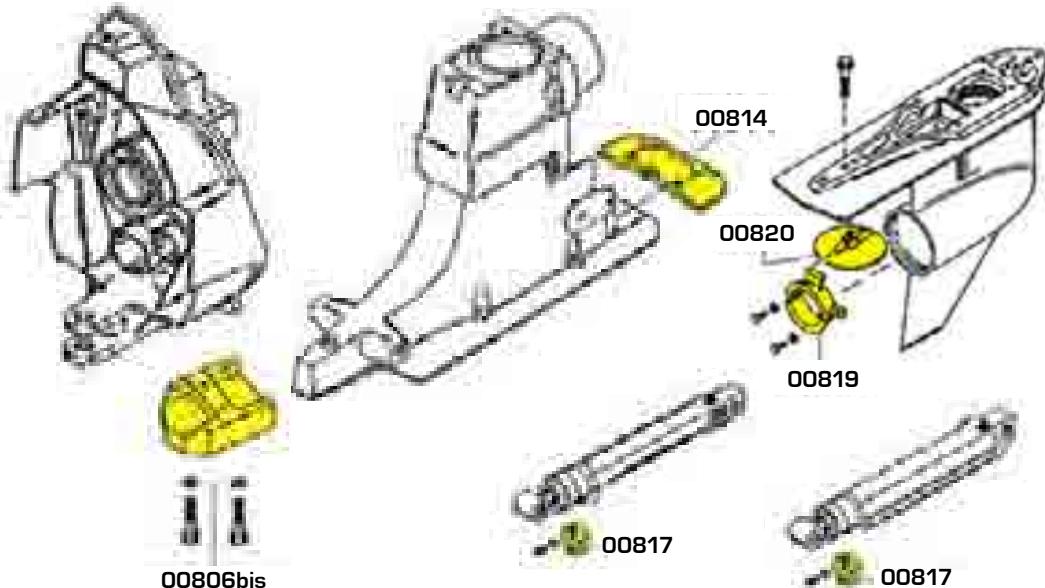


Kit

Mercury Mercruiser



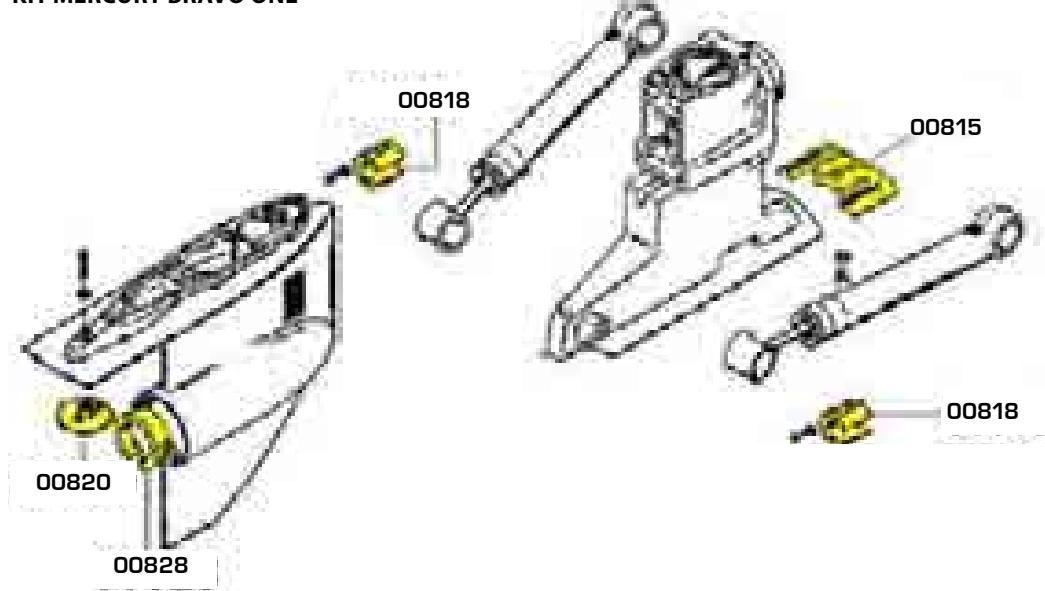
KIT MERCURY ALPHA ONE GENERATION 2



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.



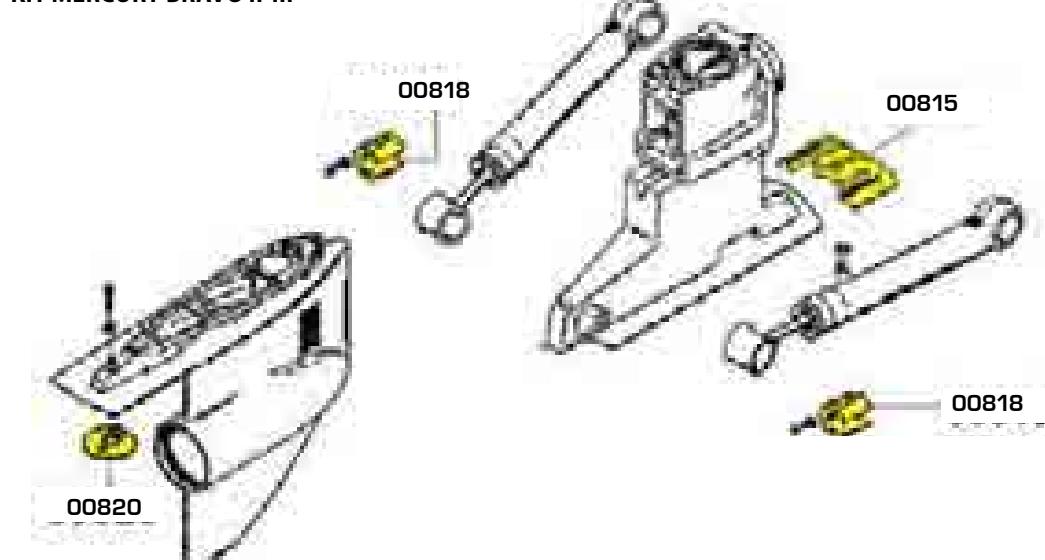
KIT MERCURY BRAVO ONE



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

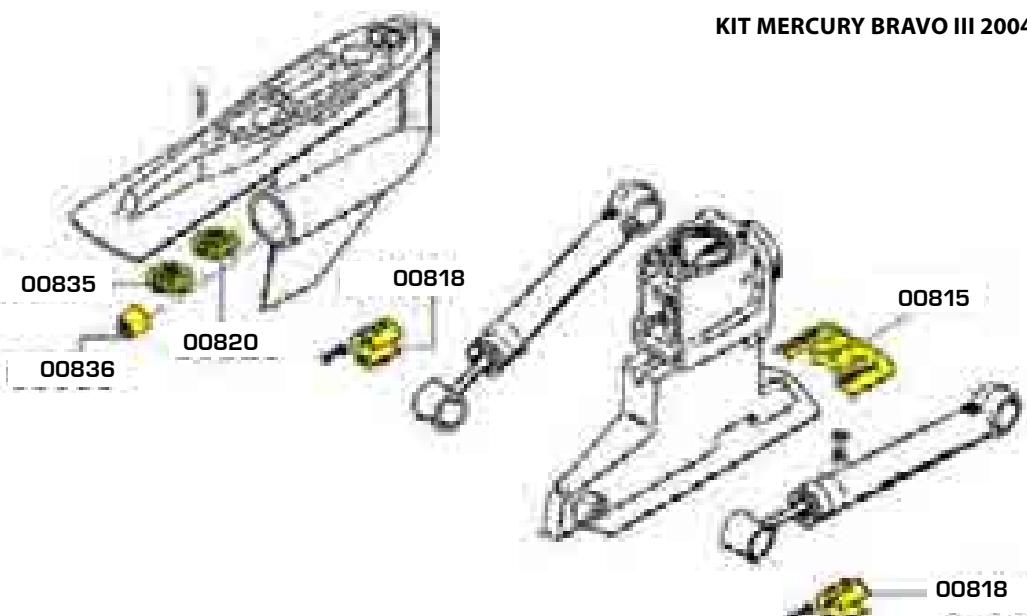


For detailed description of content, codes and alloys consult page n° 137. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 137.



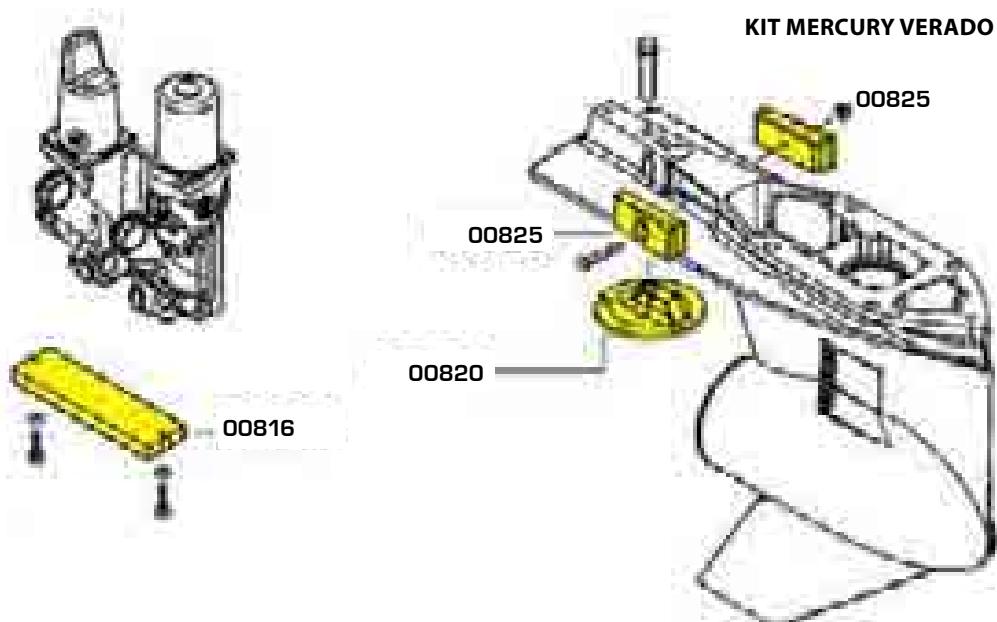
Kit

KIT MERCURY BRAVO III 2004



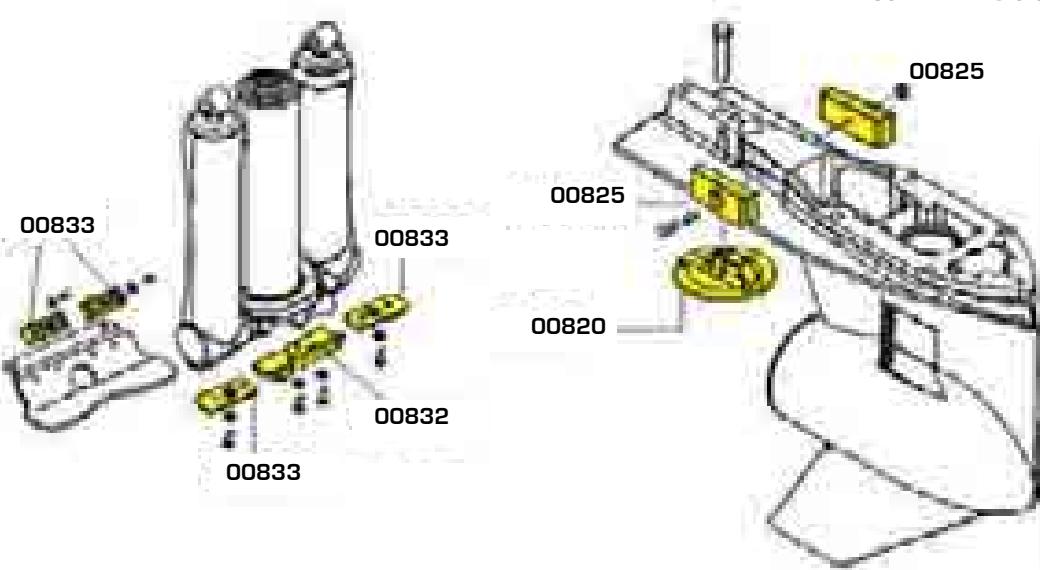
For detailed description of content, codes and alloys consult page n° 137. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 137.

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.



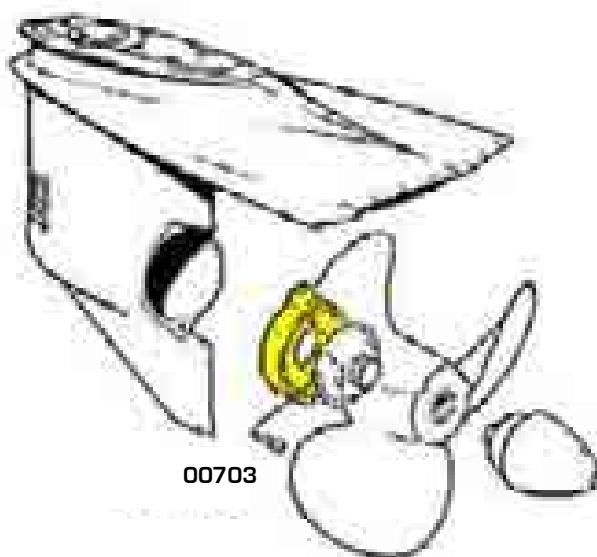
Kit

Volvo Penta

KIT VOLVO 280



00707



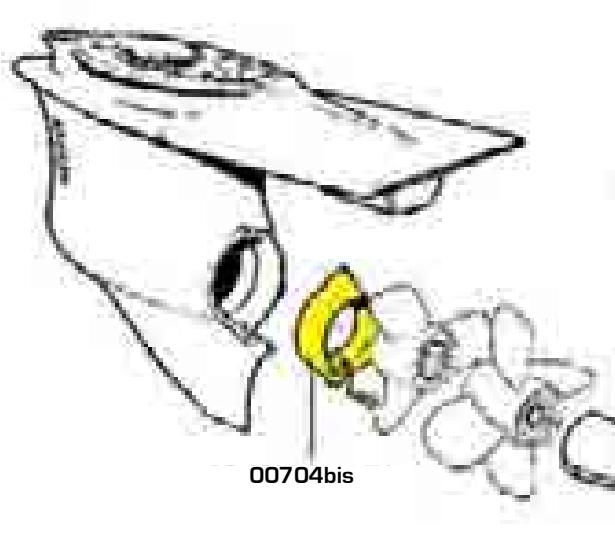
00703

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



00707



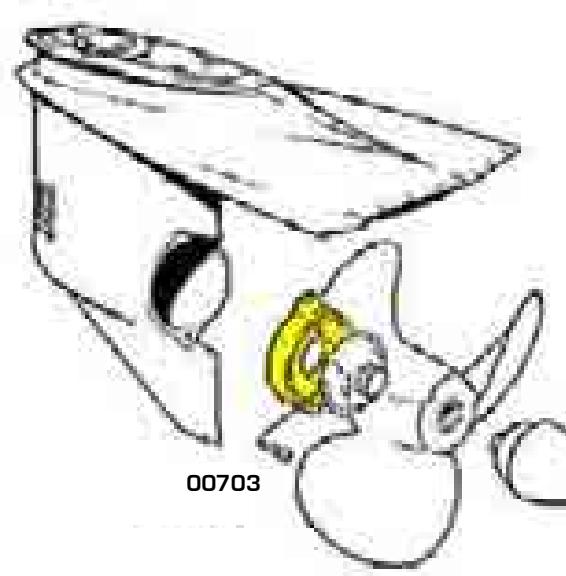
00704bis

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



00708



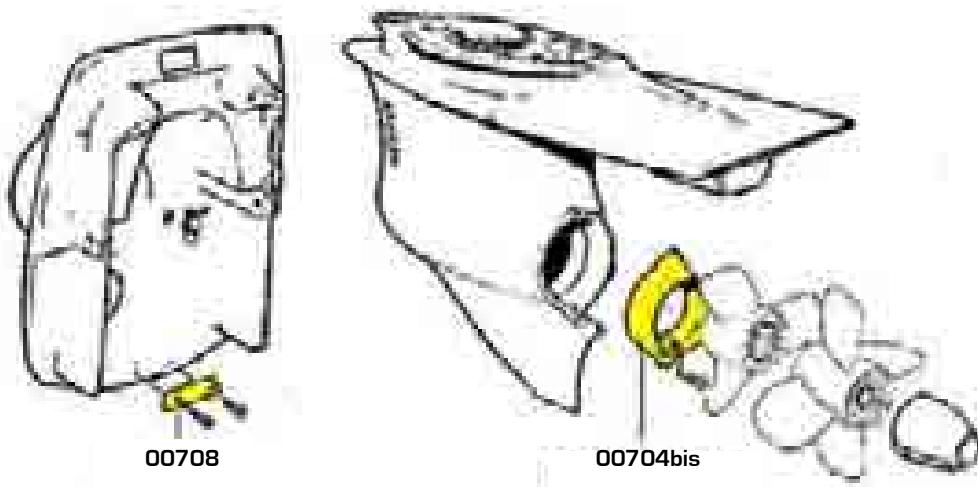
00703

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.



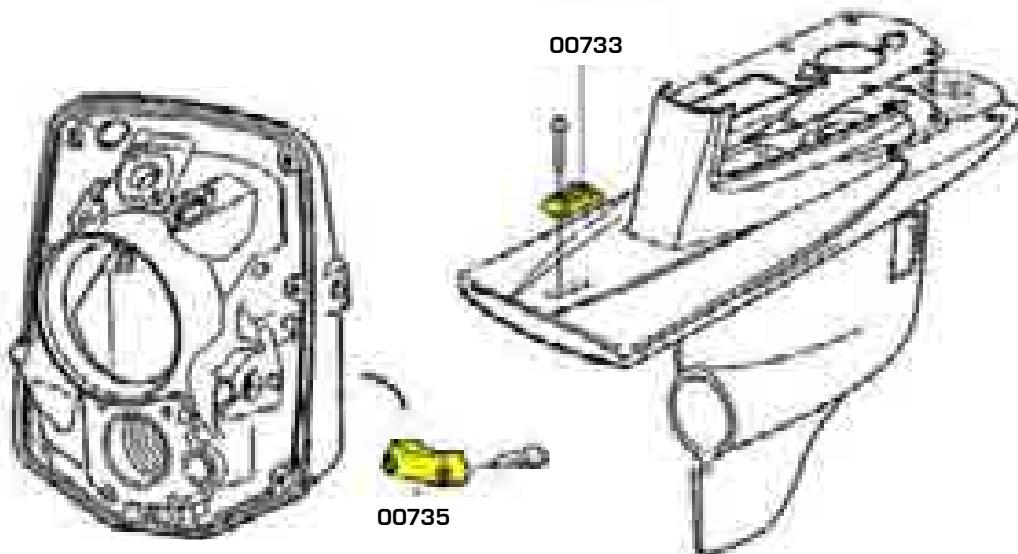
Kit

KIT VOLVO DUO-PROP 290



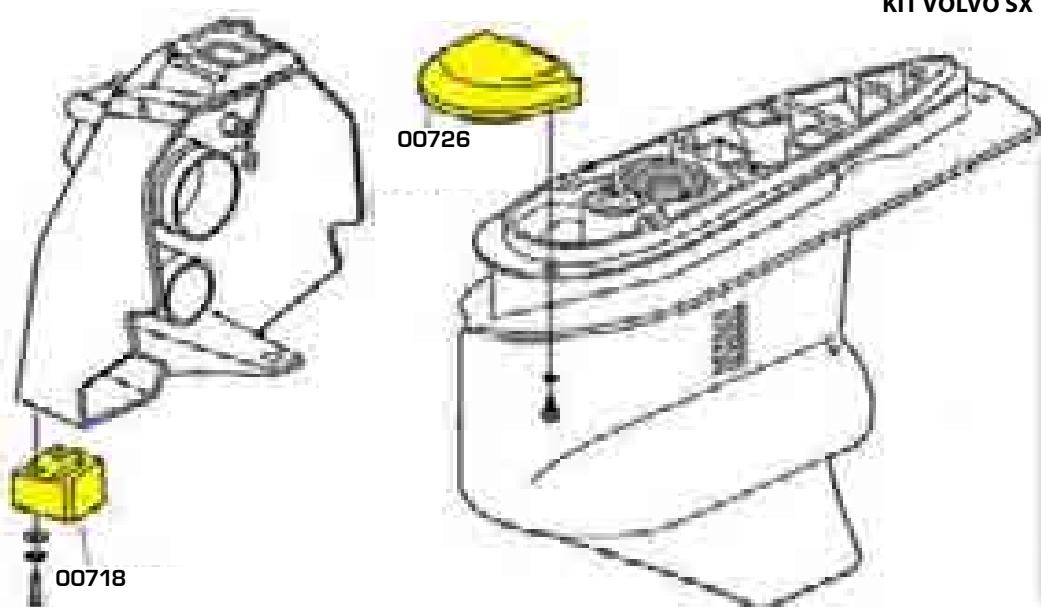
For detailed description of content, codes and alloys consult page n° 168. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 168.

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



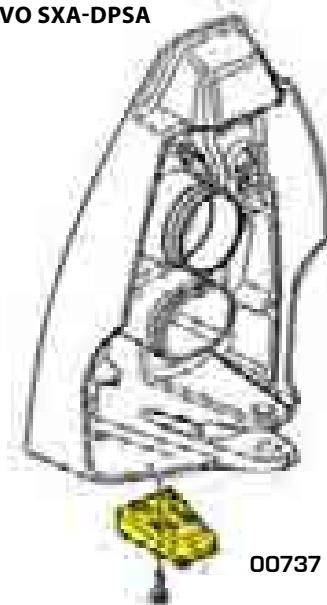
For detailed description of content, codes and alloys consult page n° 169. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 169.



Kit



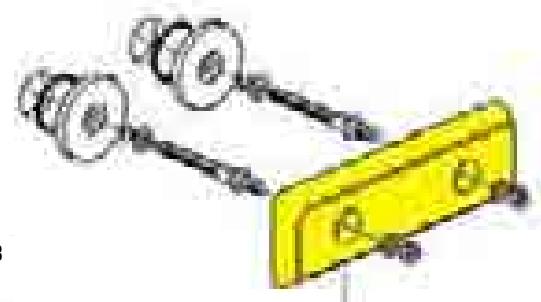
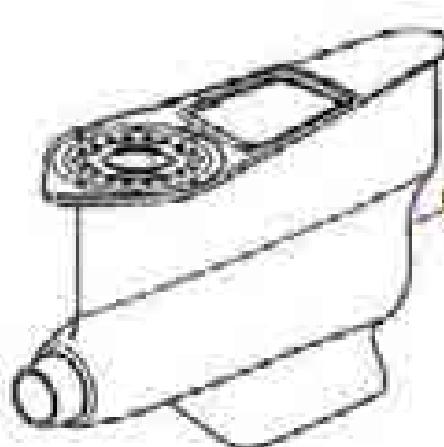
KIT VOLVO SXA-DPSA



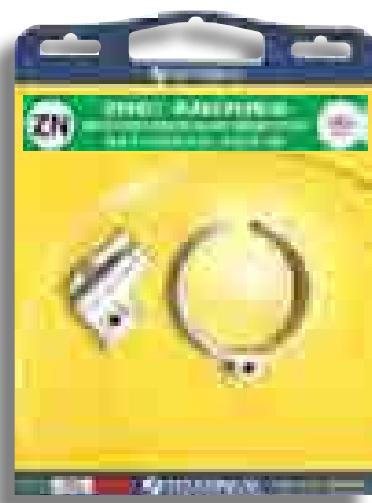
For detailed description of content, codes and alloys consult page n° 169. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 169.



KIT VOLVO IPS



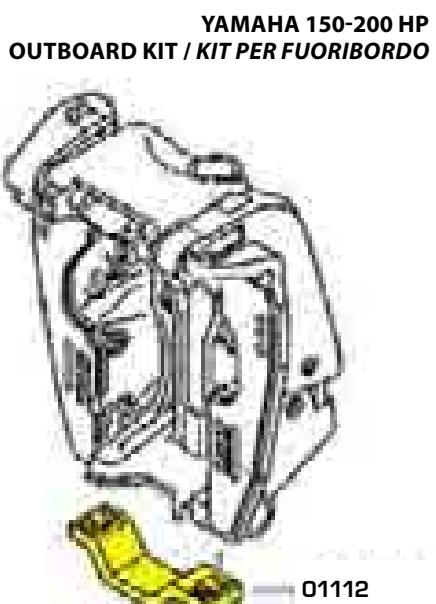
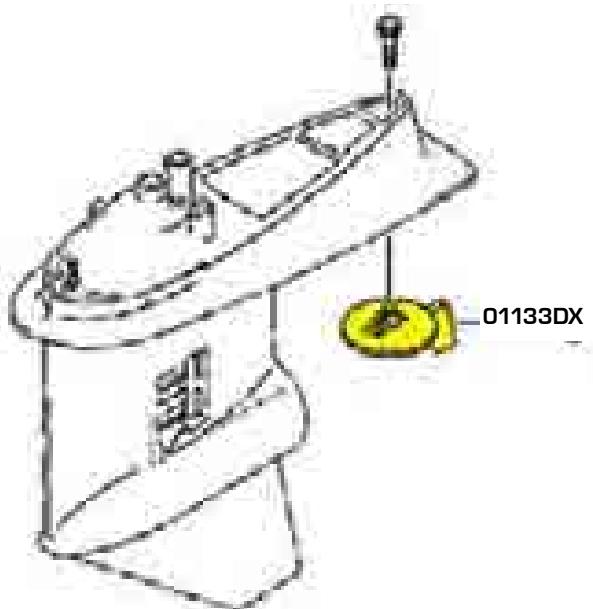
For detailed description of content, codes and alloys consult page n° 169. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 169.



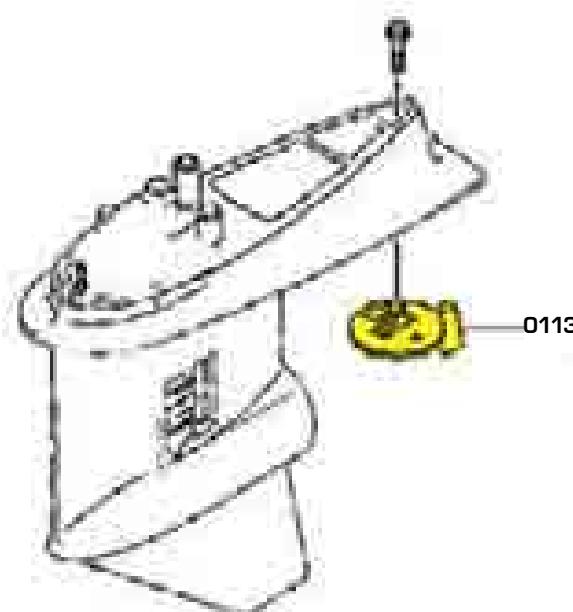
KIT VOLVO XDP-B



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.



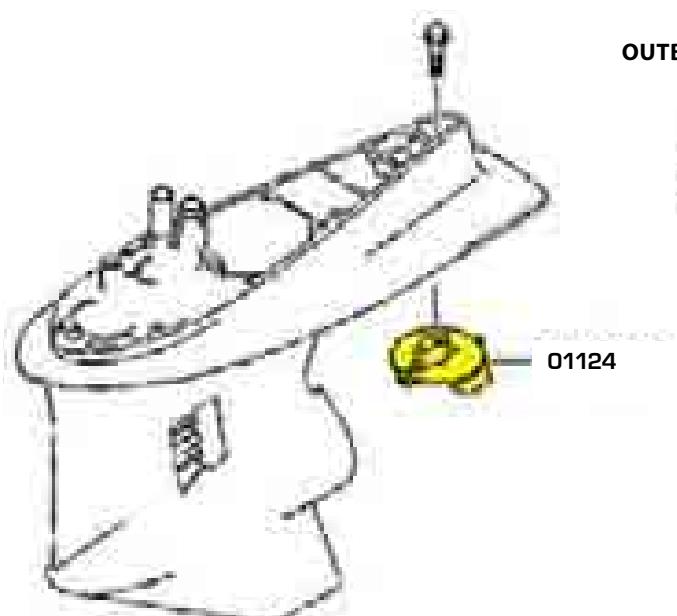
For detailed description of content, codes and alloys consult page n° 191. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 191.



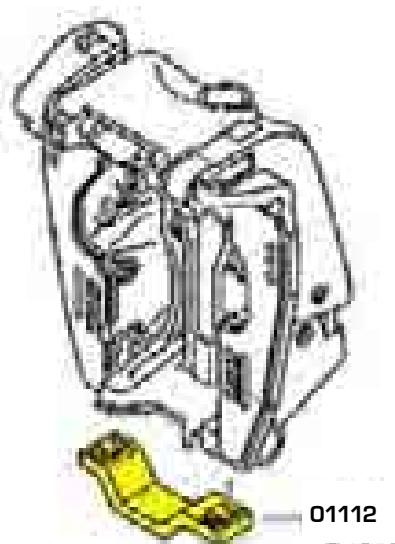
**YAMAHA 150-200 HP COUNTER ROTATION
OUTBOARD KIT / KIT PER FUORIBORDO**



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 200-250 HP
OUTBOARD KIT / KIT PER FUORIBORDO**



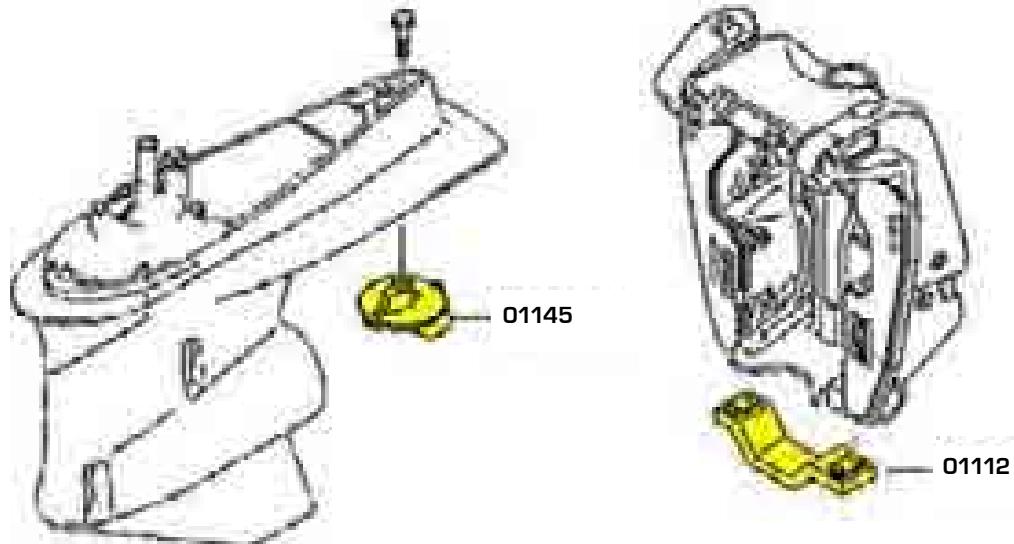
For detailed description of content, codes and alloys consult page n° 191. / Per descrizione dettagliata del contenuto, per i codici e le leghe vedi pagina n° 191.



Kit



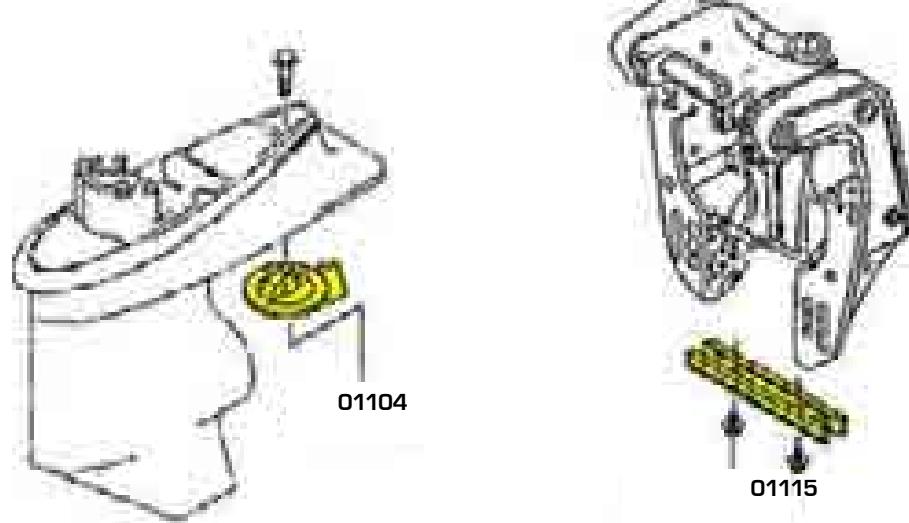
**YAMAHA 200-300 HP
HIGH PERFORMANCE OUTBOARD KIT / KIT PER FUORIBORDO AD ALTE PRESTAZIONI**



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.



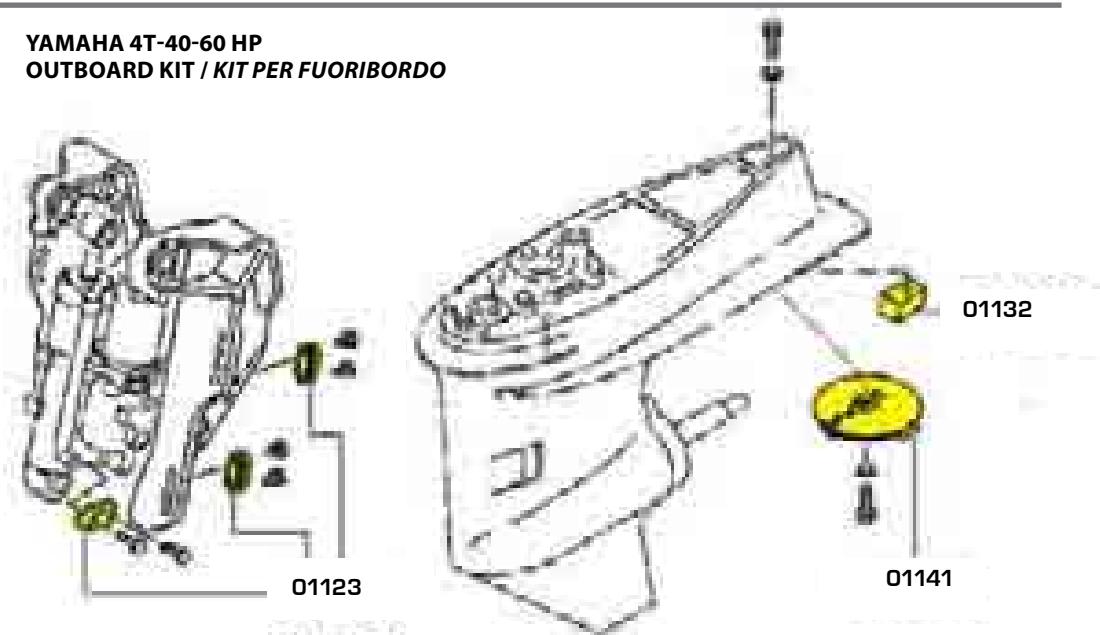
**YAMAHA 60-90 HP
OUTBOARD KIT / KIT PER FUORIBORDO**



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



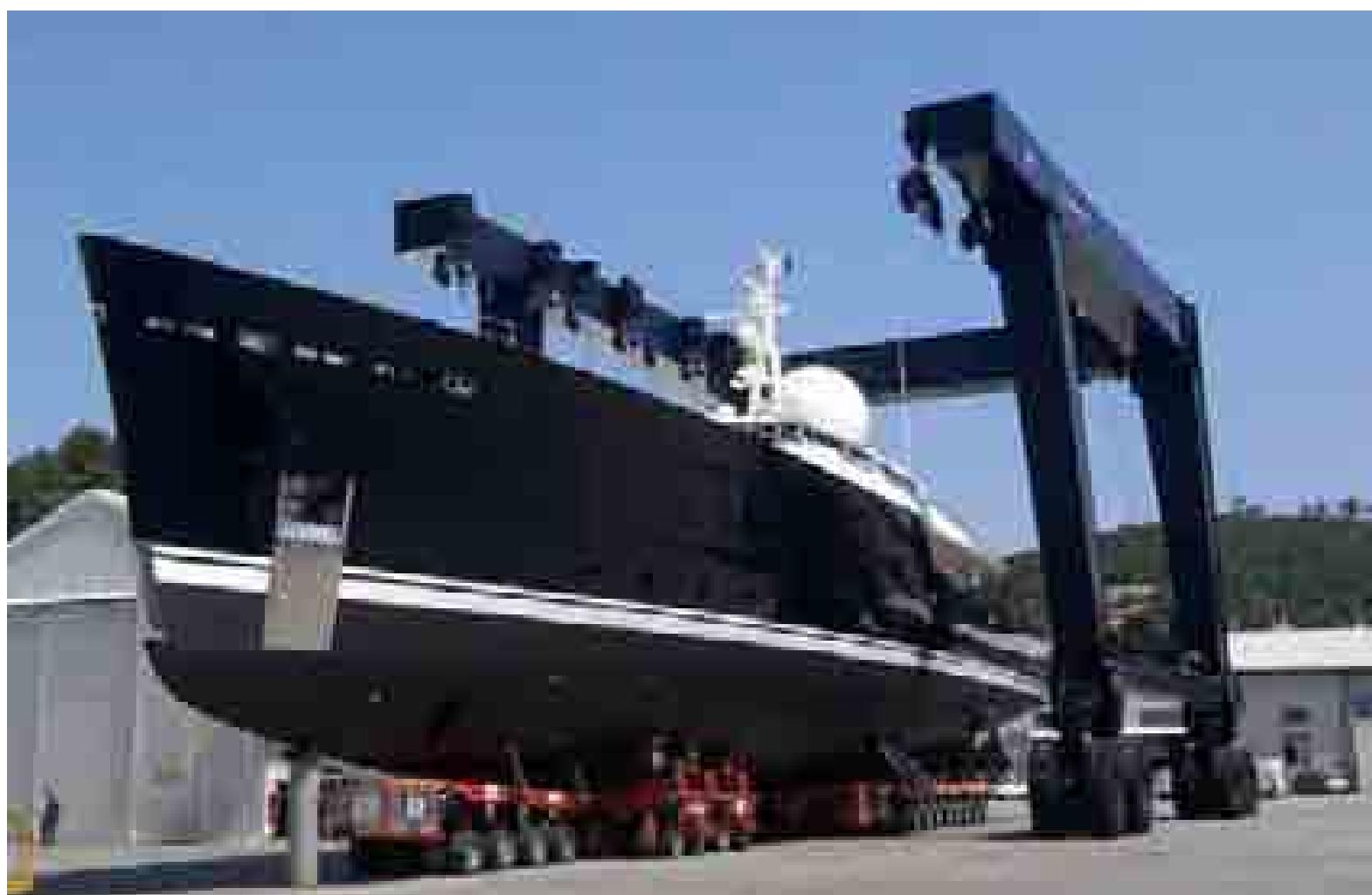
TECNOSEAL PRODUCES ALSO THE FOLLOWING EQUIPMENT AS STANDARD OR CUSTOM PROJECTS FOR ANY SIZE OF VESSELS:

- 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			mm	28	8	14	12		24	18X1,5
				inch	1,10	0,31	0,55	0,47			
	02010TP			mm						24	18X1,5
				inch							
ZN	02010/99 original code 8105277			mm	26	7	13	10		24	18X1,5
				inch	1,02	0,28	0,51	0,39			
	02010TP/99			mm						24	18X1,5
				inch							
ZN	02011 original code 8210M22 8101772			mm	20	11	20	14		32	28X1,5
				inch	0,79	0,43	0,79	0,55			
	02011TP			mm						32	28X1,5
				inch							
	02011 TP/98 original code 8210M22			mm						27	28X1,5
				inch							
ZN	02012 original code 8105277			mm	26	8	13	10,1		24	16X1,5
				inch	1,02	0,31	0,51	0,40			
	02012TP			mm						24	16X1,5
				inch							
ZN	02013 original code 8109743			mm	18	8	10	7		24	16X1,5
				inch	0,71	0,31	0,39	0,28			
	02013TP			mm						17	12X1,5
				inch							
	02014TP			mm						13	10X1
				inch							
	02015TP			mm						13	10X1,25
				inch							
ZN	02017			mm	40	10	14	M8		22	18X1,5
				inch	1,57	0,39	0,55				
	02017TP			mm						22	18X1,5
				inch							

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			02300	ZN	
1,77	0,43	0,79						inch					
					30			mm			02300TP		
						1,18		inch					
BMW													
50	13	13	3/8" UNC				24X1,5	mm			01005	ZN	
1,97	0,51	0,51						inch					
BUKH													
35	12	12	M5				22	mm			02050	ZN	
1,38	0,47	0,47						inch					
					0,87			mm			02050TP		
								inch					
40	10	12	3/8" UNC				17	mm			02052	ZN	
1,57	0,39	0,47						inch					
18	8	10	8,5				0,67	mm			02053	ZN	
0,71	0,31	0,39	0,33					inch					
					10			mm			02053TP		
								inch					
CASTOLDI													
26	7	22	M10				17	mm			02402	ZN	
1,02	0,28	0,87						inch					
CATERPILLAR													
26	7	14	12				10	mm			02020	ZN	
1,02	0,28	0,55	0,47					inch					
55	11	10	1/4" UNC				0,39	mm			02021	original code 6L2283	
2,17	0,43	0,39						inch					
					1/4" GAS CONICO			mm			02021TP 6L2282		
								inch					
35	11	9	1/4" UNC				14	mm			02021/1	serie 3500 original code 116-7011	
1,38	0,43	0,35						inch					
					1/4" BSPT			mm			02021/1TP		
								inch					
20	11	22	5/8" UNF				0,55	mm			02022	original code 6L2016	
0,79	0,43	0,87						inch					



code			reference drawing disegno di riferimento	measures misure	anode - anodo					plug - tappo	
					a	a1	d	p	o	c	e
CATERPILLAR											
	02022TP original code 6L2020			mm inch						16	¾" GAS
										0,63	¾" BSPP
ZN	02023 serie 2289 original code 6L2289			mm inch	76	13	16	¾" UNC			
					2,99	0,51	0,63				
	02023TP			mm inch						14	½" GAS CONICO
										0,55	½" BSPT
ZN	02024 serie 2288 original code 6L2288			mm inch	63	13	16	¾" UNC			
					2,48	0,51	0,63				
	02024TP original code 5B9169			mm inch						14	½" GAS
										0,55	½" BSPP
ZN	02024/1 original code 5B9651			mm inch	51	13	16	¾" UNC			
					2,01	0,51	0,63				
	02024/1TP			mm inch						14	½" GAS
										0,55	½" BSPP
ZN	02025 original code 6L2284			mm inch	33	12	14	¾" UNC			
					1,30	0,47	0,55				
ZN	02026 serie 2284 original code 6L2286			mm inch	55	20	28	¾" UNC			
					2,17	0,79	1,10				
	02026TP			mm inch						24	1" ¼ GAS CONICO
										0,94	1" ¼ BSPT
ZN	02027 serie 2280 original code 6L2280			mm inch	40	10	12	¾" UNC			
					1,57	0,39	0,47				
	02027TP original code 6L2279			mm inch						11	¾" GAS CONICO
										0,43	¾" BSPT
ZN	02028 serie 3412 original code 7E5076			mm inch	41	9	16	¾" UNF			
					1,61	0,35	0,63				
	02028TP			mm inch						25	½" GAS CONICO
										0,98	½" BSPT
ZN	02029 serie 3126 original code 6L2280G			mm inch	38	10	12,5	¾" UNF			
					1,50	0,39	0,49				
	02029TP original code 6L2279G			mm inch						19	¾" GAS
										0,75	¾" BSPP
ZN	02029/BIS serie 3126 original code 6L3104			mm inch	38	11	10	¼" UNC			
					1,50	0,43	0,39				



Entrobordo

Cummins - Cursor - Ford - General Motors

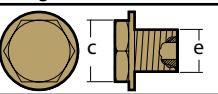
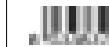
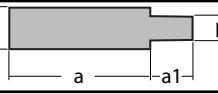
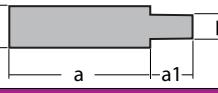
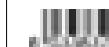
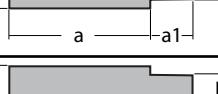
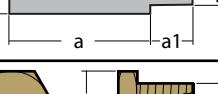
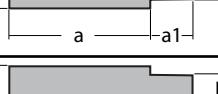
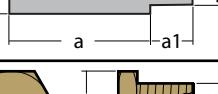
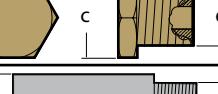
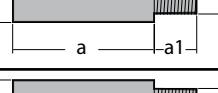
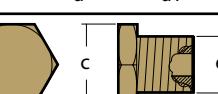
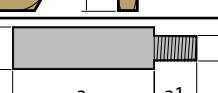
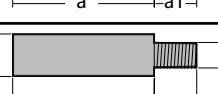
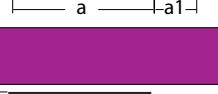
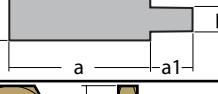
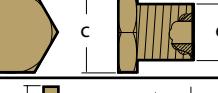
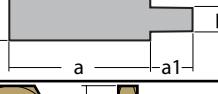
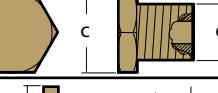
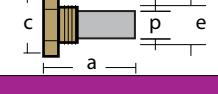
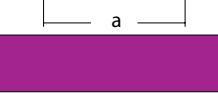
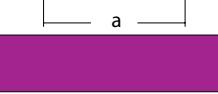
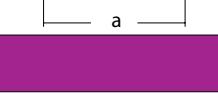
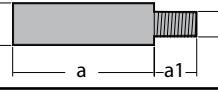
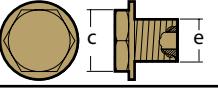
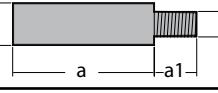
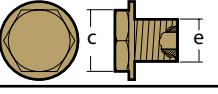
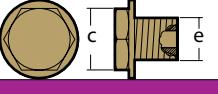
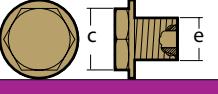
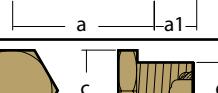
anode - anodo					plug - tappo		measures misure	reference drawing disegno di riferimento	code	
a	a1	d	p	o	c	e	mm inch			02029BIS TP original code 1149096
					16	1/4" GAS				
					0,63	1/4" BSPP	mm inch			02029-1TP original code 3610785
					18	3/4" UNF				
					0,71					
CUMMINS										
65	15	18	16 X 1,5				mm inch			02040 ZN
2,56	0,59	0,71					mm inch			02041 serie 8517474 ZN
31	13	16	3/8" UNC				mm inch			02042 ZN
1,22	0,51	0,63					mm inch			02043 ZN
20	8	10	M6				mm inch			02043TP ZN
0,79	0,31	0,39					mm inch			02044 original code 68241 ZN
50	10	16	15,5				mm inch			02044TP ZN
1,97	0,39	0,63					mm inch			
					22	1/2" GAS CONICO	mm inch			02070 ZN
					0,87	1/2" BSPT	mm inch			02070/A ZN
50	10	16	7/16" UNF				mm inch			02071 ZN
1,97	0,39	0,63					mm inch			02071TP ZN
					22	1/2" GAS CONICO	mm inch			02071TP ZN
					0,87	1/2" BSPT	mm inch			
CURSOR										
35	10	14	M8				mm inch			02035 ZN
1,38	0,39	0,55					mm inch			
FORD										
18	8	10	8,5				mm inch			02070 ZN
0,71	0,31	0,39	0,33				mm inch			02070/A ZN
30		10					mm inch			02070TP ZN
1,18		0,39					mm inch			
					14	1/4" GAS CONICO	mm inch			02071 ZN
					0,55	1/2" BSPT	mm inch			
26	7	14	12				mm inch			02071TP ZN
1,02	0,28	0,55	0,47				mm inch			
					22	1/2" GAS CONICO	mm inch			02071TP ZN
					0,87	1/2" BSPT	mm inch			
GENERAL MOTORS										
54	12	16	7/16" UNC				mm inch			02000 serie 8517480 ZN
2,13	0,47	0,63					mm inch			02000OTP serie 8517479 ZN
					13	1/2" GAS CONICO	mm inch			
					0,51	1/2" BSPT	mm inch			

code			reference drawing disegno di riferimento	measures misure	anode - anodo					plug - tappo	
					a	a1	d	p	o	c	e
ZN	02001 serie 8515851			mm inch	85 3,35	15 0,59	19 0,75	5/8" UNC			
	02001TP									16 0,63	3/4" GAS CONICO 3/4" BSPT
ZN	02002 serie 8515842			mm inch	54 2,13	15 0,59	19 0,75	5/8" UNC			
	02002TP									16 0,63	3/4" GAS CONICO 3/4" BSPT
ZN	02003			mm inch	40 1,57	10 0,39	12 0,47	3/8" UNC			
	02003TP									11 0,43	3/8" GAS CONICO 3/8" BSPT
ISOTTA FRASCHINI											
ZN	02080			mm inch	33,5 1,32	10 0,39	20 0,79	18X 1,5			
LOMBARDINI											
ZN	02350			mm inch	26 1,02	7 0,28	14 0,55	12 0,47			
	02350TP									22 0,87	1/2" GAS CONICO 1/2" BSPT
ZN	02351			mm inch	18 0,71	8 0,31	10 0,39	8,5 0,33			
	02351TP									14 0,55	1/4" GAS CONICO 1/4" BSPT
ZN	02353			mm inch	30 1,18	8 0,31	15 0,59	10,1 0,40			
	02353TP									24 0,94	18X1,5
MITSUBISHI											
ZN	02111			mm inch	30 1,18	25 0,98	34 1,34	M8			
NANNI MERCEDES											
ZN	02100			mm inch	17 0,67	9 0,35	10 0,39	8 0,31			



Entrobordo

Onan - Renault - Ruggerini - Scania - VM

anode - anodo					plug - tappo		measures misure	reference drawing disegno di riferimento	code	
a	a1	d	p	o	c	e	mm			02100TP
							inch			
26	8	14	10		16X1,5		mm			02101
1,02	0,31	0,55	0,39				inch			
25	10	26	22		16X1,5		mm			02102
0,98	0,39	1,02	0,87				inch			
ONAN										
30	6	10	8		16X1,5		mm			02030
1,18	0,24	0,39	0,31				inch			
26	5	13	9,5		16X1,5		mm			02031
1,02	0,20	0,51	0,37				inch			
					18	3/8" GAS CONICO	mm			02031TP
					0,71	3/8" BSPT	inch			
31	9	10	M8		16X1,5		mm			02032
1,22	0,35	0,39					inch			
40	10	12	3/8" UNC		16X1,5		mm			02033
1,57	0,39	0,47					inch			
RENAULT										
22	10	15	12		18X1,5		mm			02090
0,87	0,39	0,59	0,47				inch			
					24	18X1,5	mm			02090TP
					0,94		inch			
42	14				24	18X1,5	mm			01800T
0,87	0,59				0,94		inch			
RUGGERINI										
23		20			18X1,5		mm			02380
0,91		0,79					inch			
SCANIA										
45	10	17	12X1		18X1,5		mm			02200
1,77	0,39	0,67					inch			
					17	18X1,5	mm			02200TP
					0,67		inch			
45	10	17	M6		18X1,5		mm			02201
1,77	0,39	0,67					inch			
					17	18X1,5	mm			02201TP
					0,67		inch			
VM										
40	10	14	M8		18X1,5		mm			02060
1,57	0,39	0,55					inch			
					22	18X1,5	mm			02060TP
					0,87		inch			

code			reference drawing disegno di riferimento	measures misure	anode - anodo						plug - tappo		
ZN	02061			mm	a	a1	d	d1	p	o	c	e	
ZN	02060TP			inch	0,79	0,39	0,55				M8		
				mm							22	18X1,5	
ZN	02064			inch	0,79	1,42	0,57				M8	M10	
				mm	20	36	14,5						
VOLVO PENTA													
ZN	00713			mm	40	10	15,5				7/16" UNC		
ZN	00713TP			inch	1,57	0,39	0,61						
				mm							13	1/2" GAS	
ZN	00714			inch	0,51								
				mm	30	10	16				M8	7/16" UNC	
ZN	00714/1			inch	1,18	0,39	0,63				M8		
				mm	30		16						
ZN	00714TPM			inch	0,51								
				mm							13	1/2" GAS	
ZN	00714TPF			inch	0,51						0,51	1/2" BSPP	
				mm							13	1/2" GAS	
ZN	00715			inch	0,51	0,39	0,63						
				mm	13	10	16				5/16" UNC		
YAMAHA													
ZN	01114			mm	39	11	20				M8		
ZN	01160T original code N51-11325-01			inch	1,54	0,43	0,79						
				mm	52		12					19	
ZN	00716			inch	1,73	0,39	0,98						
				mm								19	
ZN	00716TP			inch	0,75							1" BSPP	
				mm									
YANMAR													
ZN	01300			mm	40		21				M8		
ZN	01301			inch	1,57		0,83						
				mm	30		20				M8		
ZN	01303			inch	1,18		0,79						
				mm	20		20				M8		
ZN	01306			inch	2,17		0,79				M8		
				mm	55		20						
ZN	01308			inch	2,68		0,79				M8		
				mm	68		20						



anode - anodo					plug - tappo		measures misure	reference drawing disegno di riferimento	code	
a	a1	d	p	o	c	e				
40		23	M8				mm		01309	ZN
1,57		0,91					inch			
40		40	M10				mm		01310	ZN
1,57		1,57					inch			
40		30	M8				mm		01311	ZN
1,57		1,18					inch			
37		20	M8				mm		01312	ZN
1,46		0,79					inch			
30		20	M8				mm		01313	ZN
1,18		0,79					inch			
32		12,5	3/8" UNC				mm		01316	ZN
1,26		0,49					inch			
50	10	16	7/16" UNC				mm		01317	ZN
1,97	0,39	0,63					inch			
					22	1/2" GAS CONICO	mm		01317TP	
					0,87	1/2" BSPT	inch			
30	10	12,5	3/8" UNC				mm		01318	ZN
1,18	0,39	0,49					inch			
					17	3/8" GAS CONICO	mm		01318TP	
					0,67	3/8" BSPT	inch			
									ZF	
18		10		14	1/4" GAS CONICO	mm		06002T		
0,71"		0,4"		0,55	1/4" BSPT	inch				
26		12		18	3/8" GAS CONICO	mm		06003T		
1"		0,5"		0,71	3/8" BSPT	inch				
									USA SERIES	
50,8	8	6,35	1/4" UNC				mm		TEC-E00-Z original code EZ-00	ZN
2,00	0,31	0,25					inch			
44,45	10	9,53	3/8" UNC				mm		TEC-E0-Z original code EZ-0	ZN
1,75	0,39	0,38					inch			
50,8	10	12,5	3/8" UNC				mm		TEC-E1-Z original code EZ-1	ZN
2,00	0,39	0,49					inch			
50,8	11	15,9	7/16" UNC				mm		TEC-E2-Z original code EZ-2	ZN
2,00	0,43	0,63					inch			
50,8	13	19	1/2" UNC				mm		TEC-E3-Z original code EZ-3	ZN
2,00	0,51	0,75					inch			
85,72	13	19	1/2" UNC				mm		TEC-E4-Z original code EZ-4	ZN
3,37	0,51	0,75					inch			
92,07	13	19	1/2" UNC				mm		TEC-E5-Z original code EZ-5	ZN
3,62	0,51	0,75					inch			

**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

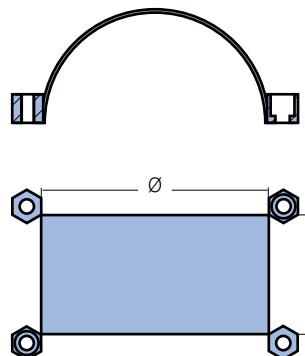
**ANELLI DI STRISCIAMENTO**

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 STRISCIAMENTO**

cod.		Ø	h	s	kg
07000		45	60	1,5	0,130
07050		50	60	1,5	0,144
07070		70	50	3,0	0,396
07080		80	50	3,0	0,420
07090		90	50	3,0	0,442
07100		100	50	3,0	0,474

PROPELLER SILVER SHAFT GROUNDING**ANELLI DI STRISCIAMENTO**

cod.		Ø	h	s	kg
07110		110	50	3,0	0,536
07120		120	50	3,0	0,570
07130		130	40	4,0	0,642
07170		170	40	4,0	0,850

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

PIASTRE DI MASSA POROSA

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.

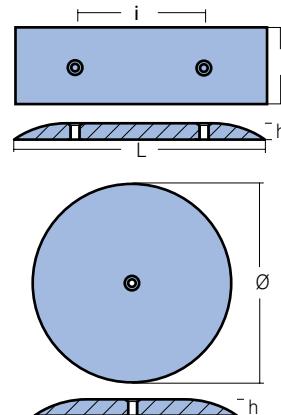
It is essential for the proper running of these instruments, the plate mass is essentially composed of a of gilded bronze and sintered tablet to be fixed under the hull using special screws and properly connected equipment.

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.

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 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
PMseaground 1		206	65	13	1.80 m ²	PMseaground 4		455	150	13	8.00 m ²
		Ø		h	Superf./Surface						CON QUATTRO FORI - WITH FOUR HOLES
PMseaground 3		128		13	1.50 m ²						

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 Tecno seal 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.*

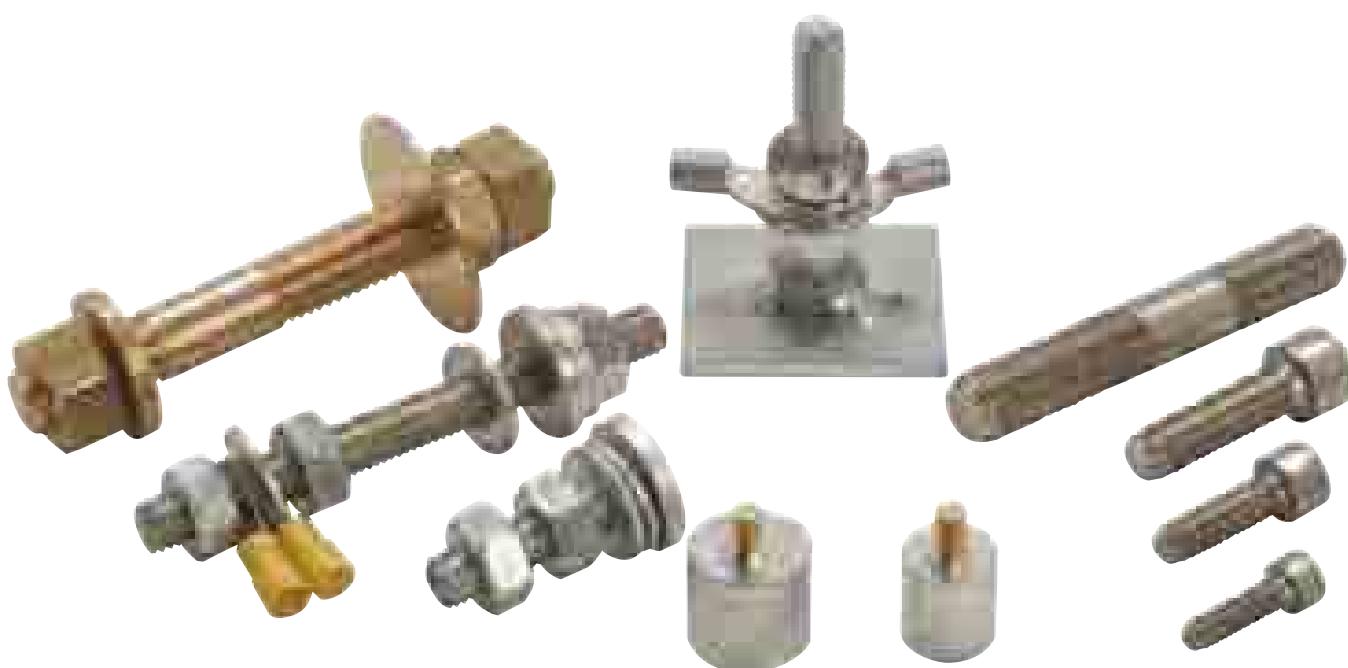
Uno strumento indispensabile per cantieri, navi ed armatori.

**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.



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**

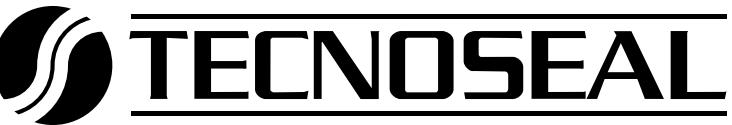
Tecnoseal srl da molti anni progetta, costruisce ed installa impianti di protezione catodica attiva a corrente impressa per scafi di metallo o protezione di strutture a mare come palancolati di banchine nelle aree portuali e piattaforme marine ed industriali, sealines e pipelines.

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



ITALY - 58100 Grosseto • Via Genova, 6
 USA - 2020 NW29th St. • Oakland Park
Fort Lauderdale, FL 33311

quotation request / richiesta d'offerta

order / ordine
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



 ITALY - 58100 Grosseto • Via Genova, 6

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Fort Lauderdale, FL 33311

quotation request / richiesta d'offerta

order / ordine

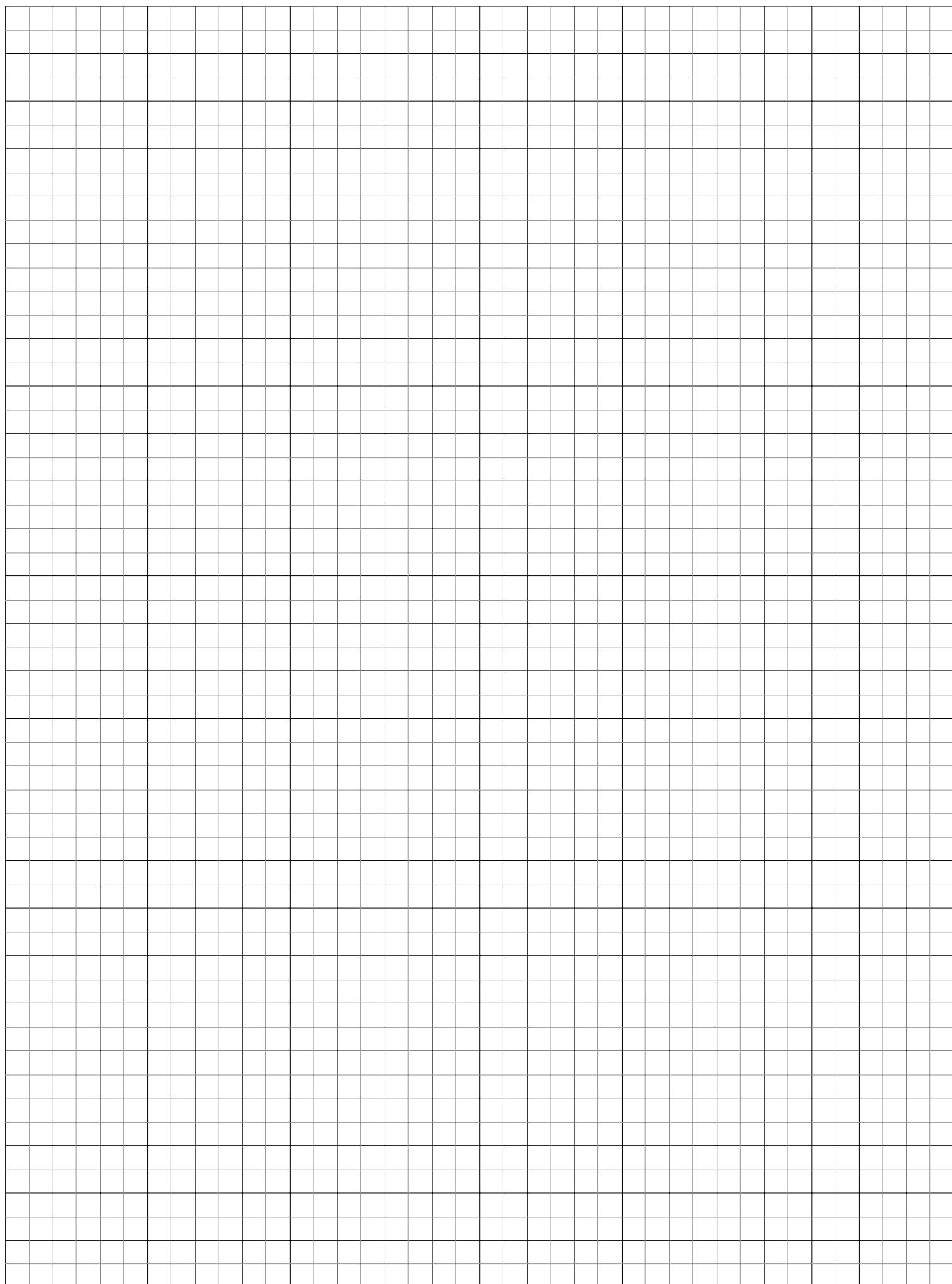
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notes

appunti





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