

ANODES - ANODI
PLEASURE CRAFT CATALOGUE
CATALOGO NAUTICA

2016



CATALOGUE 2016

Devoting the italian creative genius to pleasure craft, Tecnoseal embodies the spirit of Leonardo da Vinci.

Without the invention of cathodic protection modern navigation would be unthinkable. "Made in Italy" adds value to Tecnoseal anodes, as Italian products are recognized worldwide by quality, attention to detail, design and form, great durability and reliability.

Dedicando il genio creativo italiano alla nautica, Tecnoseal interpreta lo spirito di Leonardo da Vinci.

Senza l'invenzione della protezione catodica, la navigazione moderna sarebbe impensabile.

Il Made in Italy aggiunge valore agli anodi Tecnoseal, infatti i prodotti italiani sono riconosciuti in tutto il mondo per qualità, attenzione al dettaglio, design e forma, grande durata e affidabilità.





Dear Friends,

Firstly, let me thank all our customers, associates and everyone working with anodes who increasingly show their appreciation and praise for the activities and products of our company. To us, this is the greatest reward for our commitment.

Tecnoseal concentrates all its efforts into offering products, services, advice and packaging to meet customer demand. Our growing investment in research and development is focused on rethinking and redesigning the anode to make it more user friendly. Initial results of this activity can be found in this new catalogue i.e. the Volvo saildrive split collar; the hydrodynamic shaped hull anodes which are already appreciated by many boatbuilders and the innovative shaft anodes with a single screw fastening.

The catalogue has been redesigned for easier use and identification of products. Each section is now reorganised using logo and colour coding, with the creation of sub-category indexes to help users identify the correct product.

I now leave you to discover the new catalogue and invite you to make comments and give feedback, which is always valuable to us. Follow our facebook profile to find out when the new chat line will be introduced on the Tecnoseal website.

Thank You
Silvestro Scotto

Cari Amici,

innanzitutto lasciatemi ringraziare tutti i clienti, gli addetti ai lavori e i collaboratori che sempre più mostrano apprezzamento e simpatia per l'attività e i prodotti della nostra azienda è questo per noi il più grande premio al nostro lavoro.

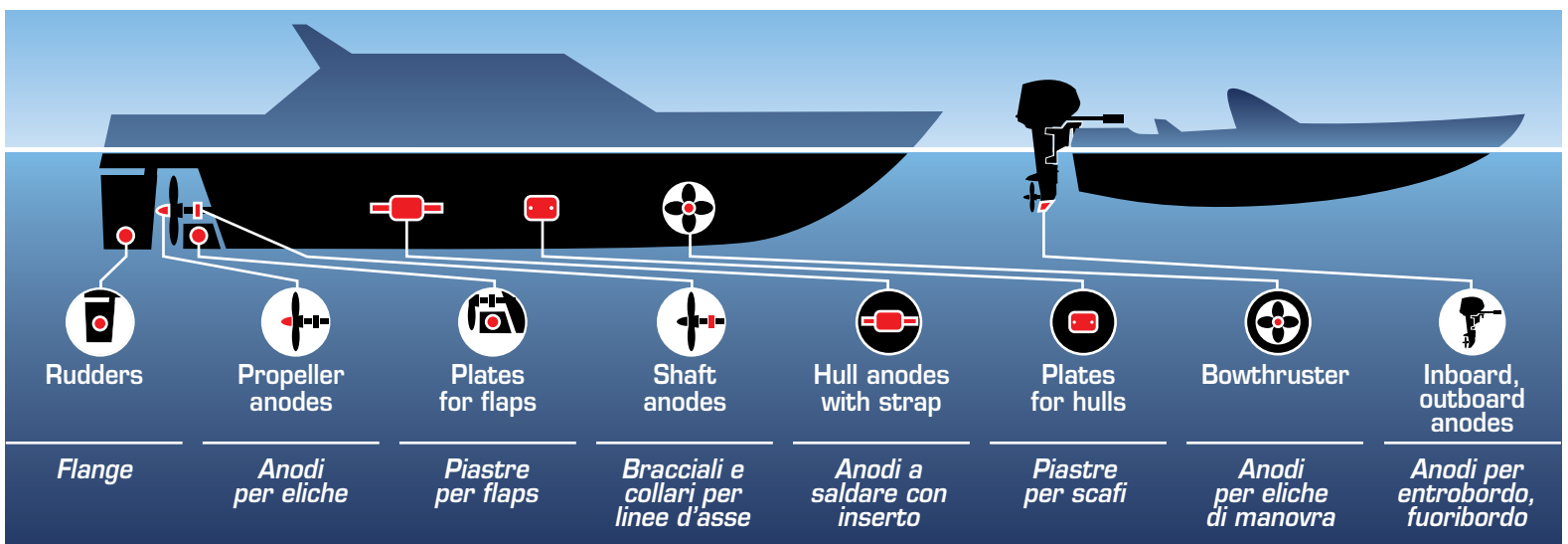
Tutti gli sforzi della Tecnoseal vanno nella direzione di offrire prodotti, servizi, consulenze e non ultimi imballaggi sempre più vicini alle esigenze dei clienti.

I nostri crescenti investimenti in ricerca e sviluppo sono volti a ripensare e riprogettare l'anodo secondo un'ottica sempre più user friendly; i primi esempi di questa attività li trovate già nel catalogo come il collare Volvo in due metà, gli anodi per scafo con forma idrodinamica, già apprezzati da molti cantieri, e l'innovativo bracciale che si fissa con una sola vite.

In questo senso va anche la riorganizzazione del catalogo per destinazione d'uso dei prodotti, ogni sezione è adesso ben individuabile con logo e indicazione cromatica, la creazione poi di sottoindici riepilogativi per categorie dovrebbe ulteriormente facilitarne la consultazione e utilizzo.

Vi lascio scoprire le novità del nuovo catalogo e vi invito ad esprimere commenti e feedback sempre preziosi anche attraverso il nostro profilo facebook in attesa poi di usare la chat line che a breve troverete nel nuovo sito Tecnoseal.

grazie
Silvestro Scotto



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Production



100%
Made in Italy

Our products are made entirely at our Tecnoseal foundry, which is based in Grosseto. Tecnoseal's engineering department designs and manufactures their own moulds to ensure the best quality, accuracy and final product price.

Tutti i nostri articoli sono prodotti nella fonderia di Grosseto, l'Ufficio tecnico della Tecnoseal progetta e realizza stampi per i propri articoli garantendone il miglior rapporto tra qualità, precisione e prezzo del prodotto finale



6000
product test

Over 6000 spectrometric alloy analyses are carried out every year using a certified mass spectrometer on sample products.

Vengono effettuate analisi spettrometriche della lega con oltre 6000 controlli all'anno a campione sugli articoli prodotti utilizzando uno spettrometro di massa certificato.



9001
ISO certificate

The entire melting and casting process is subjected to strict and severe quality control procedures. ISO 9001 certifications and use of alloys according to US MIL standards.

L'intero processo di fusione e stampaggio viene sottoposto ad un rigido controllo di qualità. Certificazioni Iso 9001 e utilizzo di leghe nel pieno rispetto delle specifiche US MIL.



0%
cadmium free

We use only selected and high quality raw materials in compliance with the European REACH regulations. All our aluminium and magnesium anodes display the CADMIUM FREE logo to remark the absence of cadmium, recognized as toxic pollutant and banned from various nations.

Viene utilizzata solo materia prima selezionata e di elevata qualità in accordo alla normativa europea Reach. Su tutti i prodotti in alluminio e magnesio la Tecnoseal si avvale della sigla CADMIUM FREE per evidenziare l'assenza del cadmio vietato in molte nazioni e riconosciuta come sostanza inquinante.



1°
for safety

We implement strict safety standards and procedures to guarantee the personal safety of our staff. The low environmental impact foundry is subjected to daily checks and tests on equipments to ensure the respect of European and Italian environmental regulations.

Rispettiamo gli standards di sicurezza più restrittivi per i propri operatori. La fonderia a basso impatto ambientale è soggetta a controlli e verifiche giornaliere sull'attrezzatura che permettono di rispettare le normative europee ed italiane in merito alla tutela dell'ambiente, dell'aria e degli operatori.



Logistics



98%

**products
always
available**

One of Tecnoseal strengths is represented by our warehouse where 98% of the catalogue products are always available and ready to be shipped at all times, the warehouse has the capacity, facilities, staff and systems to deal with all orders effectively and efficiently.

Il 98% dei prodotti a catalogo, sempre disponibili a magazzino, è il punto di forza della Tecnoseal. Il magazzino ha la capacità, lo staff e le procedure che consentono spedizioni urgenti e precise per tutti gli ordini.



4

**checks before
shipping**

All items are sent following the appropriate packaging regulations requirements, before shipments all goods are checked thoroughly with 4 different methods and an effective track and trace system guarantees goods traceability until arrival at final destination.

Il materiale in partenza viene controllato in 4 modi diversi prima della spedizione ed è sempre monitorato fino alla sua destinazione. La merce viene confezionata con imballaggi idonei alla spedizione in qualsiasi parte del mondo.



24/48

hours

A fast track service is available for urgent orders, needing delivery within 24/48 hours.

Il magazzino Tecnoseal ha una corsia preferenziale "Fast Delivery" per tutti gli ordini di materiale disponibile che devono essere evasi in 24/48 ore. Un servizio prezioso per tutte le urgenze dei nostri clienti.



100+

**custom
packaging**

Our packaging department creates custom made packaging, totally eco-friendly and recyclable, for product lines belonging to over a hundred companies.

Viene dedicata particolare cura all'imballo per fare arrivare integro il materiale al cliente. Ogni articolo viene suddiviso all'interno delle scatole per essere meglio identificabile. Tutti i materiali degli imballi sono completamente riciclabili secondo gli standard CE.



99,95%

error free

Special care and attention is dedicated to packaging to ensure that all goods reach their destination undamaged. All items are boxed separately for easy identification. All packing materials are fully recyclable in accordance with CE standards.

Viene dedicata particolare cura all'imballo per fare arrivare integro il materiale al cliente. Ogni articolo viene suddiviso all'interno delle scatole per essere meglio identificabile. Tutti i materiali degli imballi sono completamente riciclabili secondo gli standard CE.



Sales department



3
sales offices

Tecnoseal has 3 different sales offices: Tecnoseal Italia S.r.l is the Italian sales department whose knowledgeable consultants cover the whole of Italy. Tecnoseal International is the export sales department also based in the Grosseto headquarters. Tecnoseal Marine Anodes located in Florida looks after the American market.

Tecnoseal si avvale di 3 entità commerciali ben distinte per la vendita di prodotti e servizi: Tecnoseal Italia S.r.l. che opera sull'intero territorio nazionale, Tecnoseal International che si occupa dell'export e Tecnoseal Marine Anodes in Florida per la cura del mercato Americano.



2500
catalogue items

The Tecnoseal catalogue contains the widest range of anodes in the world, all entirely produced by the Tecnoseal foundry. Over the years our catalogue has become a working tool for professionals, due to the detailed images, precise design measurements, part number codes and for being easy to use.

Tecnoseal vanta il miglior catalogo e la più vasta gamma di anodi al mondo interamente prodotti dalla propria fonderia. Negli anni è diventato un vero e proprio strumento di lavoro per gli operatori del settore, grazie a foto e disegni tecnici chiari e precisi, le trascodifiche tra i codici originali e i nostri prodotti e la facilità di consultazione.



1193
custom products

Tecnoseal produces hundreds of custom products for the shipyards and for hull and engine manufacturing companies. The engineering office monitors the product throughout the entire manufacturing process.

Tecnoseal produce centinaia di articoli custom per cantieri e aziende produttrici di motori e imbarcazioni seguendone lo studio e la realizzazione degli stessi attraverso il proprio ufficio tecnico.



300
cathodic protection projects

Tecnoseal offers consulting, planning and design services for optimum positioning of anodes for hull protection (over 300 projects per year). Additionally we can provide on site or remote assistance for boats or submerged structures with corrosion problems.

Oltre 300 progetti di consulenza e posizionamento della massa anodica per la protezione dello scafo. Assistenza in loco o remota per controlli e verifiche dei problemi di corrosione sulle imbarcazioni o strutture metalliche immerse.



91
countries served

Tecnoseal boasts a strong network of agents and distributors to promote and sell its products not only in Italy but all over the world serving customers of 91 different countries.

Tecnoseal serve clienti in Italia e in 91 diversi paesi del mondo con l'aiuto di una rete capillare di agenti, funzionari di vendita aziendali e distributori.



2.0
Tecnoseal online

Our website offers customers a fast and reliable communication service. Orders can be placed online and from this year a free "chat" service provides quick answers to all FAQ's (frequently asked questions). On our website you can find information and multimedia content related to cathodic protection and problems arising from corrosion in the marine environment. PDF versions of our catalogues are available to browse and to download. News on boatshows and events are constantly updated.

La Tecnoseal si avvale del web per comunicazioni dirette con i propri clienti, gestione ordini online e da quest'anno anche di una chat dedicata a rapide risposte alle svariate domande che ci pervengono da tutto il mondo. Nel sito si possono trovare contenuti multimediali e informativi relativi alla produzione catodica e alle problematiche della corrosione in ambiente marino oltre che cataloghi scaricabili e news su tutti gli eventi e fiere legati al mondo della nautica.



Our team at your service

direction



Giada Olivi
purchasing department



Davide Governi
accounting department



Filippo Soffici
director



Andrea Fommei
quality manager

production and engineering



Alex Peruzzi
technical manager



Francesco Andolina
production manager



Massimo Landi
moulds & workshop manager



Francesco Novello
tooling & finishing manager



Giacomo Imbasciati
foundry manager

logistics



Riccardo Bettiol
warehouse manager



Riccardo Cillerai
packing manager



Carlo Catocci
MRP & production planner

sales department Italy



Cristiano Talli
sales manager



Roberto DePaolis
sales area manager



Francesco Lardaloro
sales area manager



Fabio Scribani
marketing & sales manager



Fabio Marioni
export sales area manager



Eva Cerri
export sales assistant

export sales department



Tecnoseal Marine Anodes USA



Evelyn Brahams
president Tecnoseal USA



Bob Rudolph
sales manager



Brandy Mathews
accounting department



Bill Jackson
warehouse manager



Andre Nastasi
warehouse assistant



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.

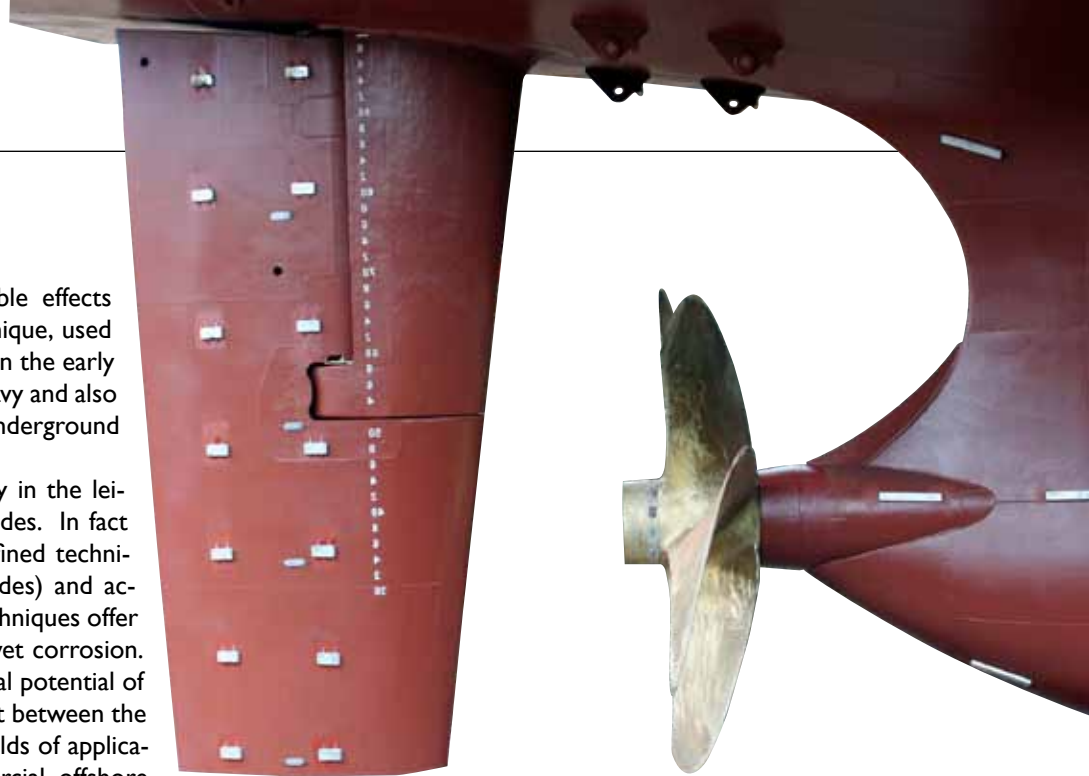
The principle of operation is very simple: the anode is made of an alloy which has an electrochemical potential less than most metals used on a boat, which enables an electrochemical process to take place. A current will flow from the anode to the cathode (the metal structure to be protected) to equalise 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 passiva, finalizzato al controllo della corrosione delle strutture metalliche immerse in acqua.

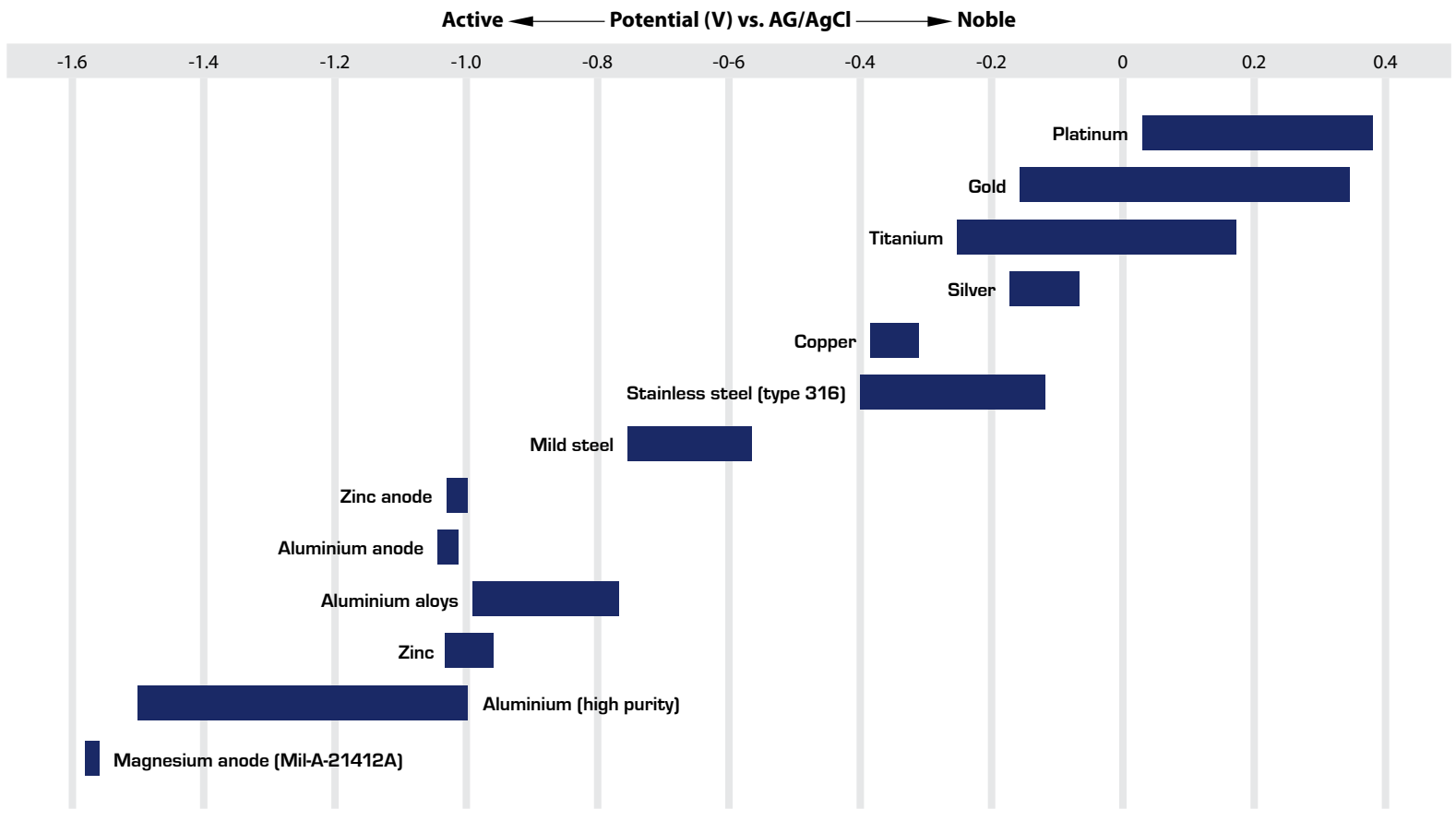
Il principio di funzionamento è molto semplice: la lega di cui è composto l'anodo, avendo un potenziale elettrochimico generalmente inferiore a gran parte dei metalli utilizzati nella nautica, consente l'innesco di un processo elettrochimico che ha la tendenza ad annullare questa differenza facendo circolare 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 corrodere 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.



GALVANIC SERIES CHART / GRAFICO SERIE GALVANICA

Corrosion potentials of materials in flowing seawater.
 Potenziali di corrosione dei materiali in acqua marina.



ALLOY SPECIFICATION OF TECNOSEAL STANDARD PRODUCTION

Tecnoseal is casting the standard anodes using the following reference specification.
 Please remarks that copper, iron and lead of our standard production alloy are usually less than 0.003% each.
 Tecnoseal produce i suoi anodi standard con le seguenti specifiche.
 Si prega di notare che nelle nostre leghe standard i valori di rame, ferro e piombo sono solitamente inferiori a 0,003%.

Element		ZINC ALLOY - LEGA IN ZINCO according US MIL Spec. A-18001K	ALLUMINIUM ALLOY - LEGA IN ALLUMINIO according US MIL Spec. A24779 SH	MAGNESIUM ALLOY - LEGA IN MAGNESIUM according US MIL Spec. A21412SH
		Range %		
Alluminium	Al	0.10-0.5	-	5.00-7.00
Cadmium	Cd	0.025-0.07	-	-
Copper	Cu	0.005 max.	0.04 max.	0.01 max
Indium	In	-	0.014-0.02	-
Iron	Fe	0.005 max.	0.08 max.	0.03 max
Nichel	Ni	-	-	0.003 max
Silicon	Si	-	0.08-0.20	0.03 max
Zinc	Zn	Remainder	4.0-6.5	2.00-4.00
Others Total	-	0.10 max.	0.10 max.	0.30 max
Nominal electrical capacity - <i>Capacità elettrica nominale</i>				
		780 AmpHr/kg	2700 AmpHr/kg	1105 AmpHr/kg
Nominal open circuit potential - <i>Potenziale</i>				
		-1050 mV Ag/AgCl reference cell - <i>Cella di riferimento</i>	-1100 mV Ag/AgCl reference cell - <i>Cella di riferimento</i>	-1550 mV Ag/AgCl reference cell - <i>Cella di riferimento</i>
Density - <i>Peso specifico</i>				
		7,14 g/cm3	2,80 g/cm3	1,80 g/cm3
Current efficiency - <i>Rendimento elettrico</i>				
		95%	95%	50%
Alloy consumed to produce 1 A/year kg - <i>Metallo consumato per produrre 1 A/anno kg</i>				
		11,20	3,2	7,9

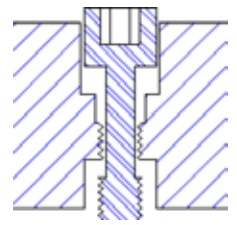
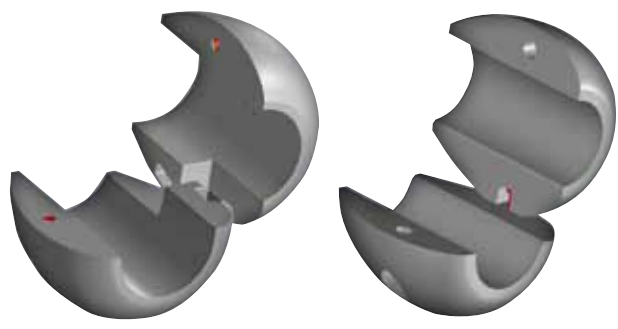
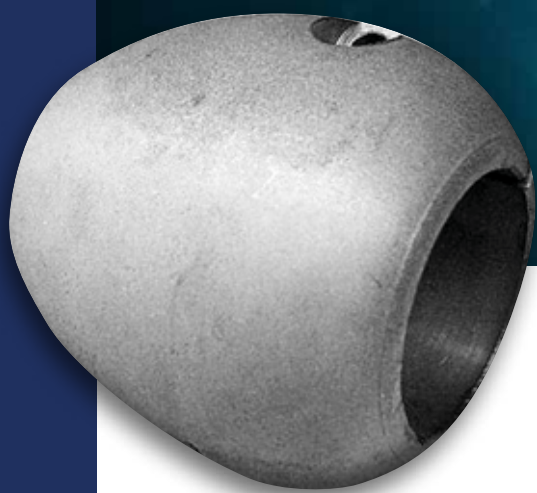


Evolution of the species

Divers, mechanics and installers,
your dream becomes true.

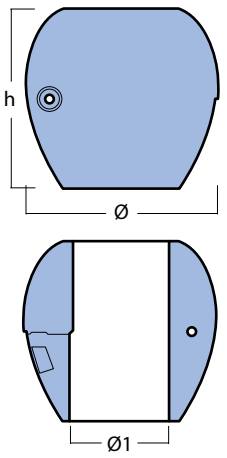
L'evoluzione della specie

Subacquei, meccanici e installatori,
un sogno che diventa realtà.



patented hinge systems
sistema a cerniera brevettato

one unlosable screw only
una sola vite imperdibile



- hinged shaft anode for heavy or standard duty with one allen bolt assembly system;
- the captive bolt will not fall out of shaft half on installation;
- easy to align;
- no specific tools needed, other than for bolt assembling.

- bracciali e collari con cerniera per ogni uso con un solo bullone a brugola che non può cadere durante l'installazione;
- facile allineamento;
- non servono attrezzi diversi da quelli per il normale fissaggio del bullone.

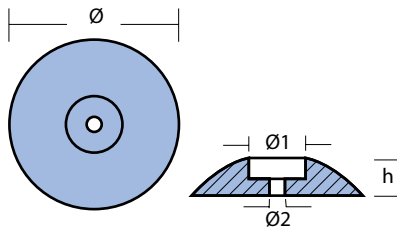
	code	kg	lbs	Ø shaft	Ø	h	Ø1	screws
X-10H	ZN 00516H	3,650	8.06	mm	57,1	112	105	57,1
	AL 00516HAL	1,450	3.31					
	MG 00516HMG	0,920	2.03					
X-11H	ZN 00518H	3,200	7.06	mm	63,5	112	105	63,5
	AL 00518HAL	1,260	2.78					
	MG 00518HMG	0,806	1.78					



primary market EUROPE



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



NEW
NEW

	code	kg	lbs		Ø	Ø1	Ø2	h
ZN	00100	0,080	0.18	mm	50	20	6,5	11
MG	00100MG	0,020	0.04	inch	1.97"	0.79"	0.26"	0.43"
ZN	00101	0,190	0.42	mm	70	22	8,5	13
MG	00101MG	0,055	0.12	inch	2.76"	0.87"	0.33"	0.51"
ZN	00102	0,420	0.93	mm	90	31	8,5	18
MG	00102MG	0,105	0.23	inch	3.54"	1.22"	0.33"	0.71"
ZN	00103	0,680	1.50	mm	110	30	11	18
MG	00103MG	0,170	0.37	inch	2.79"	1.18"	0.43"	0.71"
ZN	00104	0,980	2.16	mm	125	30	11	21
MG	00104MG	0,250	0.55	inch	4.92"	1.18"	0.43"	0.83"
ZN	00105	1,450	3.20	mm	140	35	12	30
MG	00105MG	0,36	0.80	inch	5.51"	1.38"	0.47"	1.18"

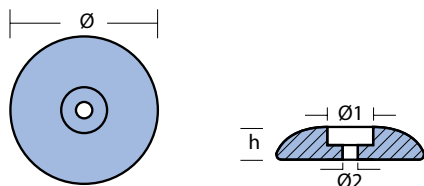
other measures on request / a richiesta altre misure



primary market EUROPE



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



	code	kg	lbs		Ø	Ø1	Ø2	h
ZN	00100P	0,130	0.29	mm	50	21	7	15
AL	00100PAL	0,050	0.11	inch	1.97"	0.83"	0.28"	0.59"
ZN	00101P	0,270	0.60	mm	70	22	8,5	16
AL	00101PAL	0,110	0.23	inch	2.76"	0.87"	0.33"	0.63"
ZN	00102P	0,510	1.13	mm	90	27	9	20
AL	00102PAL	0,200	0.44	inch	3.54"	1.06"	0.35"	0.79"
ZN	00103P	0,860	1.90	mm	110	30	12	21
AL	00103PAL	0,340	0.74	inch	4.33"	1.18"	0.47"	0.83"
ZN	00104P	1,270	2.80	mm	125	30	11	26
AL	00104PAL	0,500	1.10	inch	4.92"	1.18"	0.43"	1.02"
ZN	00105P	2,000	4.42	mm	140	31	12	33
AL	00105PAL	0,780	1.73	inch	5.51"	1.22"	0.47"	1.30"
ZN	00106	3,800	8.39	mm	190	35	13	27
AL	00106AL	1,490	3.29					
MG	00106MG	0,960	2.11	inch	7.48"	1.38"	0.51"	1.06"
ZN	00107	4,200	9.27	mm	225	45	14	38
AL	00107AL	1,650	3.64					
MG	00107MG	1,060	2.34	inch	8.86"	1.77"	0.55"	1.50"

ZN ZINC AL ALUMINUM MG MAGNESIUM

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		0,050	0.10					
MG	R1MG		0,030	0.07	inch	1.85"	0.37"	0.26"	0.28"
ZN	R2		0,390	0.87	mm	72,136	10,92	7,11	10,92
AL	R2AL		0,150	0.34					
MG	R2MG		0,100	0.22	inch	2.84"	0.43"	0.28"	0.43"
ZN	R3		0,710	1.56	mm	92,075	12,95	8,64	13,21
AL	R3AL		0,280	0.61					
MG	R3MG		0,180	0.39	inch	3.63"	0.51"	0.34"	0.52"
ZN	R4		1,400	3.10	mm	127	12,95	8,89	15,24
AL	R4AL		0,550	1.22					
MG	R4MG		0,350	0.78	inch	5"	0.51"	0.35"	0.60"
ZN	R5		2,000	4.41	mm	127	12,95	8,89	22,61
AL	R5AL		0,780	1.73					
MG	R5MG		0,500	1.11	inch	5"	0.51"	0.35"	0.89"
ZN	R7		3,980	8.79	mm	165	12,95	8,89	22
AL	R7AL		1,560	3.45					
MG	R7MG		1,000	2.21	inch	6.50"	0.51"	0.35"	0.87"

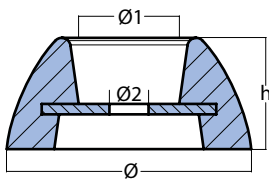
Full size and weight Rudder.
Each includes Stainless Steel hex nut and socket cap screw. The captive hex nut is a great feature for underwater installations.
Completi di viteria inox.



primary market UK



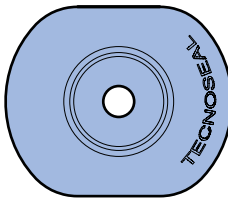
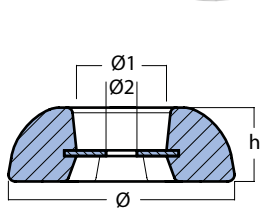
SINGLE ANODES FOR RUDDERS
ANODI SINGOLI PER TIMONI
 HULLS - RUDDERS SERIES WITH INSERT
 SERIE TIMONI - SCAFO CON INSERTO



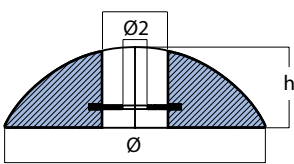
	code	kg	lbs		Ø	Ø1	Ø2	h
ZN	00101UK	0,430	0.95	mm	70	30	11	35
AL	00101UKAL	0,170	0.37					
MG	00101UKMG	0,110	0.24	inch	2.76"	1.18"	0.43"	1.38"



NEW DESIGN



	code	kg	lbs		Ø	Ø1	Ø2	h
ZN	00102UK	1,000	2.21	mm	110	36	14,5	31
AL	00102UKAL	0,390	0.87					
MG	00102UKMG	0,250	0.56	inch	4.33"	1.42"	0.57"	1.22"



	code	kg	lbs		Ø	Ø1	Ø2	h
ZN	00105UK	2,200	4.86	mm	140	36	14,5	36
AL	00105UKAL	0,860	1.90					
MG	00105UKMG	0,550	1.22	inch	5.51"	1.42"	0.57"	1.42"

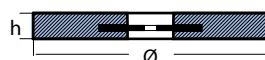
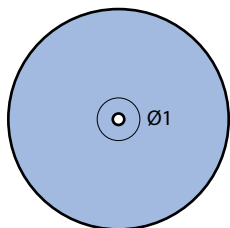
ANODES FOR STERN / ANODI PER POPPA



NEW

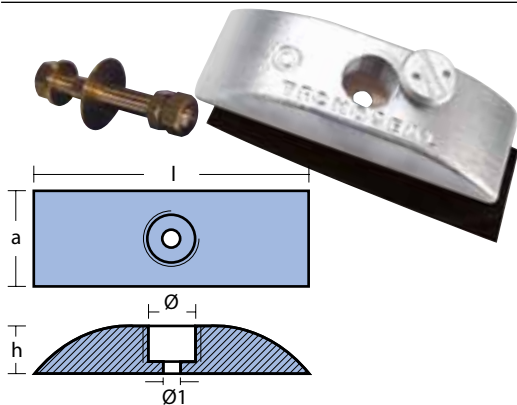
NEW

NEW



	code	kg	lbs		Ø	Ø1	h
ZN	00158	2,500	5.55	mm	150	14	25
AL	00158AL	1,200	2.66				
MG	00158MG	0,600	1.33	inch	5.90"	0.55"	1.18"
ZN	00159	2,800	6.17	mm	160	14	25
AL	00159AL	1,300	2.86				
MG	00159MG	0,850	1.87	inch	6.30"	0.55"	0.98"
ZN	00156-1	6,20	13.69	mm	200	16	25
ZN	00156	7,130	15.74	mm	230	14	25
AL	00156AL	2,900	6.37				
MG	00156MG	1,800	3.97	inch	9.06"	0.55"	0.98"
ZN	00157	8,5	18.89	mm	230	14	30
AL	00157AL	3,4	7.47				
MG	00157MG	2,2	4.83	inch	9.06"	0.55"	1.18"

ZN ZINC AL ALUMINUM MG MAGNESIUM



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

SERIE - CAP

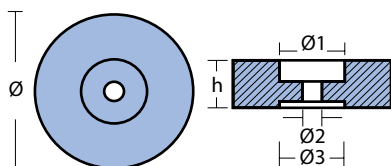
		anode only / solo anodo								
		code	kg	lbs		l	a	h	Ø	Ø1
ZN	00160	8 033837 060215	4,000	8.83	mm	235	80	40	42x3	14,5
					inch	9.25"	3.15"	3.57"		0.57"
		complete / completo								
ZN	00162	8 033837 060222	4,300	9.49	mm	235	80	40	42x3	14,5
					inch	9.25"	3.15"	3.57"		0.57"

ANODES FOR STERN / ANODI PER POPPA

SERIE - POPPA



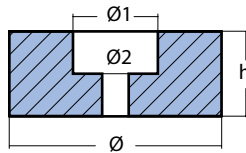
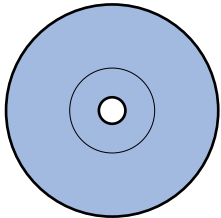
		anode only / solo anodo								
		code	kg	lbs		Ø	h	Ø1	Ø2	Ø3
ZN	00140	8 033837 060154	2,690	5.93	mm	125	38	50	14,5	48
AL	00140AL	8 033837 060154	1,050	2.32	inch	4.92"	1.50"	1.97"	0.57"	1.89"
MG	00140MG	8 059617 810115	0,680	1.49						
ZN	00130	8 033837 060130	2,720	5.99	mm	140	30	50	14,5	48
AL	00130AL	8 059617 810061	1,060	2.35	inch	5.51"	1.18"	1.97"	0.57"	1.89"
MG	00130MG	8 059617 810078	0,680	1.51						
ZN	00131	8 033837 060178	3,050	6.73	mm	140	35	55	14,5	48
AL	00131AL	8 059617 810146	1,200	2.64	inch	5.51"	1.38"	2.17"	0.57"	1.89"
MG	00131MG	8 059617 810153	0,770	1.70						



		complete / completo								
		code	kg	lbs		Ø	h	Ø1	Ø2	Ø3
ZN	00141	8 033837 060185	3,090	6.82	mm	125	38	50	14,5	48
AL	00141AL	8 059617 810160	1,210	2.67	inch	4.92"	1.50"	1.97"	0.57"	1.89"
MG	00141MG	8 059617 810177	0,780	1.72						
ZN	00130C	8 033837 060147	3,060	6.75	mm	140	30	50	14,5	48
AL	00130CAL	8 059617 810085	1,200	2.65	inch	5.51"	1.18"	1.97"	0.57"	1.89"
MG	00130CMG	8 059617 810092	0,770	1.70						
ZN	00131C	8 033837 060161	3,350	7.38	mm	140	35	55	14,5	48
AL	00131CAL	8 059617 810122	1,310	2.90	inch	5.51"	1.38"	2.17"	0.57"	1.89"
MG	00131CMG	8 059617 810139	0,840	1.86						



ANODES FOR STERN / ANODI PER POPPA



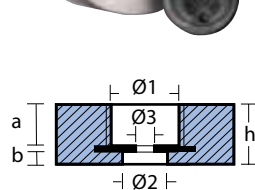
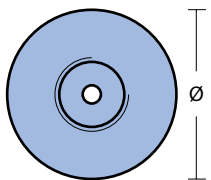
	code	kg	lbs		Ø	Ø1	Ø2	h
ZN	00150	1,850	4.08	mm	100	40	12,5	40
AL	00150AL	0,730	1.60					
MG	00150MG	0,470	1.03	inch	3.94"	1.57"	0.49"	1.57"
ZN	00155	2,000	4.42	mm	120	40	10	25
					inch	4.72"	1.57"	0.39"
ZN	00155-1	3,70	8.17	mm	145	40	10	35
					inch	5.71"	1.57"	0.39"

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"

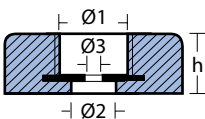
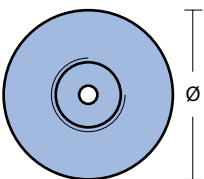
		complete / completo									
	code	kg	lbs		Ø	Ø1	Ø2	Ø3	h	a	b
ZN	00153	4,170	9.19	mm	135		32	14,5	47	35	9
AL	00153AL	1,630	3.61			50x3					
MG	00153MG	1,050	2.32	inch	5,31"		1.26"	0.57"	1.85"	1.38"	0.35"

ANODES FOR STERN / ANODI PER POPPA

SERIE - BAGLIETTO

STANDARD PP PLUG / TAPPO IN PP DI SERIE

OPTIONAL ZINC PLUG / TAPPO IN ZINCO OPZIONALE

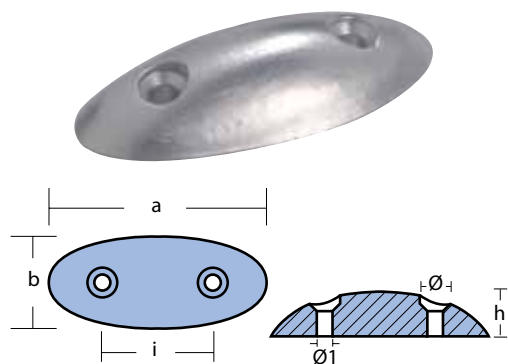


		anode only / solo anodo							
	code	kg	lbs		Ø	Ø1	Ø2	Ø3	h
ZN	00154	2,050	4.53	mm	120		32	14	35
						50x3			
				inch	4.72"		1.26"	0.55"	1.38"

		complete / completo							
	code	kg	lbs		Ø	Ø1	Ø2	Ø3	h
ZN	00154C	2,320	5.12	mm	120		32	14	35
						50x3			
				inch	4.72"		1.26"	0.55"	1.38"

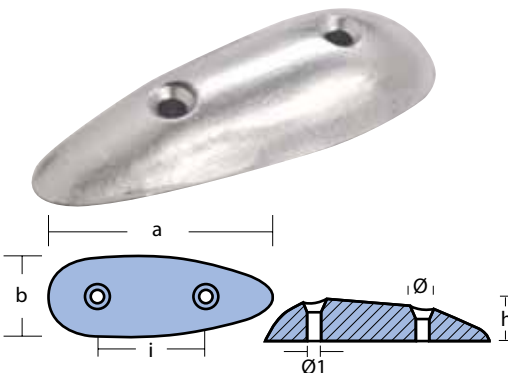


OVAL SERIES / SERIE OVALE



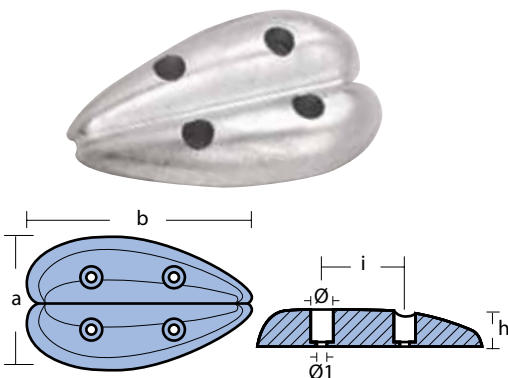
code		kg	lbs	Ø	Ø1	h	a	b	i	
ZN	00200	0,190	0.42	mm	13	7	17	93	40	50
				inch	0.51"	0.28"	0.67"	3.66"	1.57"	1.97"

OVAL SERIES / SERIE OVALE



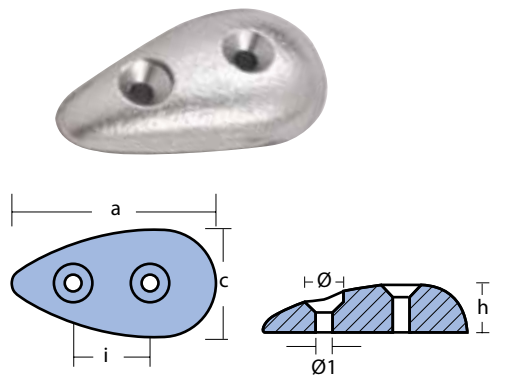
code		kg	lbs	Ø	Ø1	h	a	b	i	
ZN	00201	0,330	0.72	mm	13	7	20	117	43	50
				inch	0.51"	0.28"	0.79"	4.61"	1.69"	1.97"

DOUBLE OVAL SERIES / SERIE DOPPIA OVALE



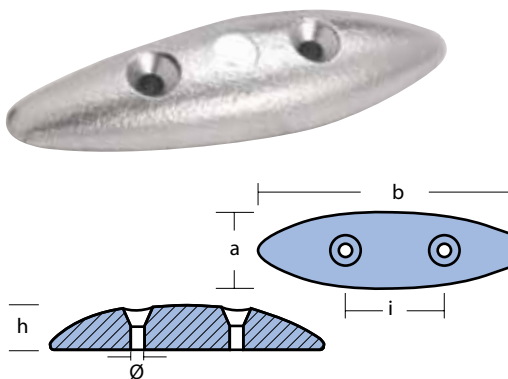
code		kg	lbs	Ø	Ø1	h	a	b	i	
ZN	00202	0,470	1.03	mm	10	5,5	19	66	112	40
				inch	0.39"	0.22"	0.75"	2.60"	4.41"	1.57"

OVAL SERIES / SERIE OVALE



code		kg	lbs	Ø	Ø1	h	a	i	c	
ZN	00203	0,300	0.66	mm	16	7	20	85	33	47
				inch	0.63"	0.28"	0.79"	3.35"	1.30"	1.85"

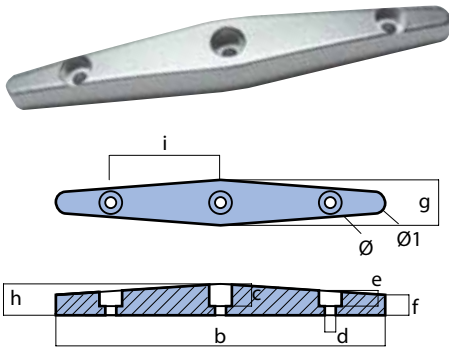
OVAL SERIES / SERIE OVALE



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

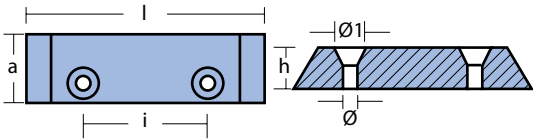


OVAL FLAP "GALEON" SERIES / SERIE OVALE PER FLAP "GALEON"



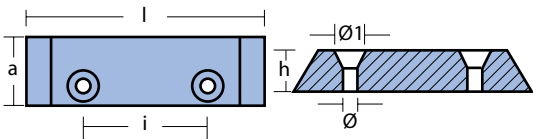
code		kg	lbs	Ø	Ø1	b	c	d	e	f	g	h	i	
ZN	00204GALE	0,500	1.10	mm	14,5	13	210	14	7	10	13	29	20	52
				inch	0.57"	0.51"	8.27"	0.55"	0.28"	0.39"	0.51"	1.14"	0.79"	2.05"

FLAPS SAIPEM SERIES / SERIE FLAPS SAIPEM



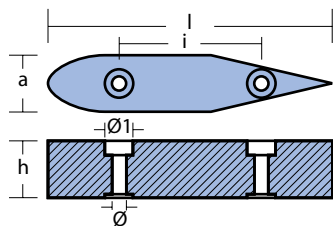
code		kg	lbs	l	a	h	i	Ø	Ø1	
ZN	00205	0,460	1.00	mm	118	33	19	60	7	15
				inch	4.65"	1.30"	0.75"	2.36"	0.28"	0.59"

FLAPS SAIPEM SERIES / SERIE FLAPS SAIPEM



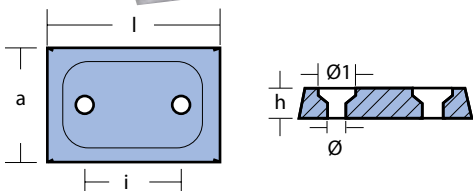
code		kg	lbs	l	a	h	i	Ø	Ø1	
ZN	00206	0,820	1.81	mm	175	39	19	100	7	15
				inch	6.89"	1.54"	0.75"	3.94"	0.28"	0.59"

RIVA THALASSA SERIES / SERIE RIVA THALASSA

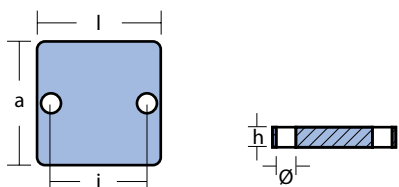


code		kg	lbs	l	a	h	i	Ø	Ø1	
ZN	00207	1,740	3.83	mm	200	44	40	100	9,5	20
				inch	7.87"	1.73"	1.57"	3.94"	0.37"	0.79"

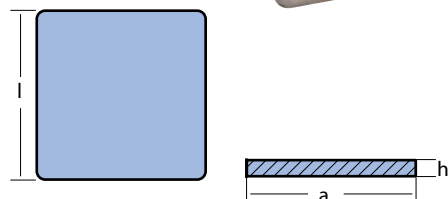
FLAPS BOSTON WHALER SERIES / SERIE FLAPS BOSTON WHALER



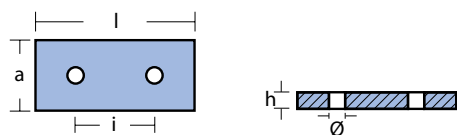
code		kg	lbs	l	a	h	i	Ø	Ø1	
ZN	00209	0,280	0.62	mm	70	50	14	33	7	13
				inch	2,76"	1,97"	0,55"	1,30"	0,28"	0,51"

SQUARED SERIES / *SERIE QUADRATA*

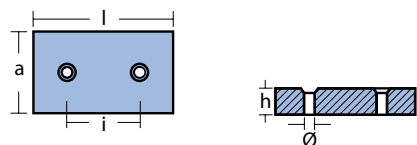
code		kg	lbs	l	a	h	i	Ø	
ZN	00210	0,270	0.58	mm	64	64	10	50	7
				inch	2.52"	2.52"	0.39"	1.97"	0.28"

SQUARED SERIES / *SERIE QUADRATA*

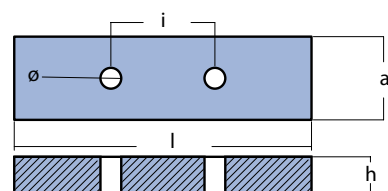
code		kg	lbs	l	a	h	
ZN	00210/1	0,700	1.55	mm	100	100	10
				inch	3.94"	3.94"	0.39"

RECTANGULAR SERIES / *SERIE RETTANGOLARE*

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

RECTANGULAR SERIES / *SERIE RETTANGOLARE*

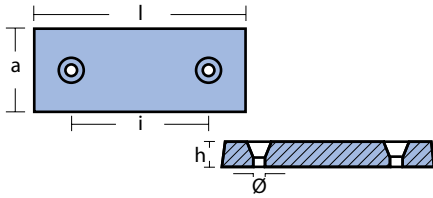
code		kg	lbs	l	a	h	i	Ø	
ZN	00212	0,980	2.15	mm	110	67	20	57	2
				inch	4.33"	2.64"	0.79"	2.24"	0.08"

FLAPS ACQUARIVA SERIES / *SERIE FLAPS ACQUARIVA*

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



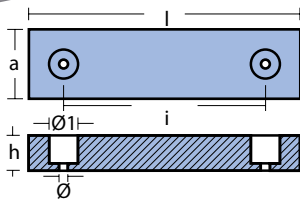
FLAPS SERIES / SERIE FLAPS



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



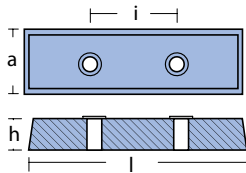
RIVA FLAP SERIES / SERIE FLAP RIVA



code		kg	lbs		l	a	h	i	Ø	Ø1
ZN	00214	2,400	5.30	mm	217	60	30	160	8	23
MG	00214MG	0,610	1.33	inch	8.54"	2.36"	1.18"	6.30"	0.31"	0.91"



ANODES FOR BENNET FLAP / ANODO PER FLAP BENNET



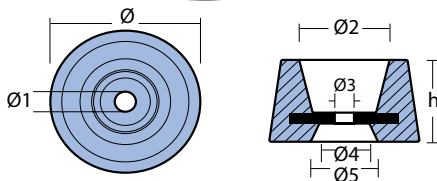
code		kg	lbs		l	a	h	i
ZN	TEC-BT	0,220	0.47	mm	95,5	28,5	14	38
AL	TEC-BTAL	0,090	0.20	inch	3.76"	1.12"	0.55"	1.50"



code		kg	lbs	KIT SOLD IN PAIR WITH SCREWS VENDUTO A COPPIE COMPLETO DI VITERIA					
ZN	KIT-TEC-BT	0,500	1.11						
AL	KIT-TEC-BTAL	0,230	0.51						



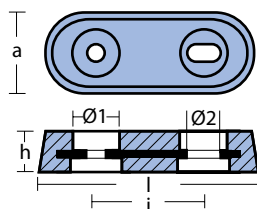
**WASHER / RONDELLA
SERIE - VETUS**



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"



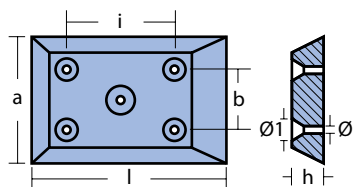
VET SERIES / SERIE VET



code		kg	lbs		l	a	h	i	Ø1	Ø2
ZN	00220-0	0,330	0.73	mm	100	45	18	48,5	25	10,5
				inch	3.94"	1.77"	0.71"	1.91"	0.98"	0.41"
ZN	00220	1,000	2.21	mm	150	60	25	80	27	11x15
AL	00220AL	0,530	1.17							
MG	00220MG	0,250	0.56	inch	5.91"	2.36"	0.98"	3.15"	1.06"	0.43"x0.59"

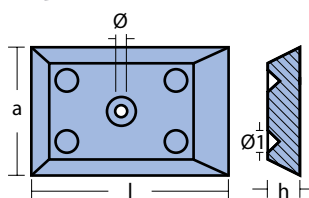


POSILLIPO SERIES / SERIE POSILLIPO



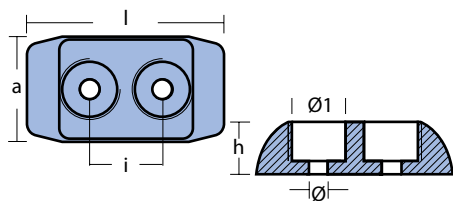
code		kg	lbs	l	a	h	i	b	Ø	Ø1	holes
ZN	00215	1,060	2.33	mm	122	81	20	68	35	5,5	14
					inch	4.80"	3.19"	0.79"	2.68"	1.38"	0.22"

POSILLIPO SERIES / SERIE POSILLIPO



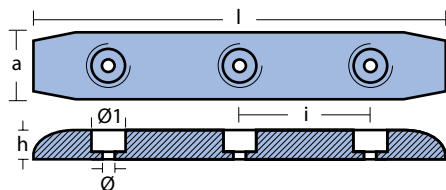
code		kg	lbs	l	a	h	Ø	Ø1	
ZN	00216	1,070	2.36	mm	122	81	20	8,5	14
					inch	4.80"	3.19"	0.79"	0.33"

MMI SERIES / SERIE MMI



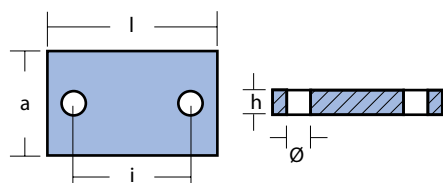
code		kg	lbs	l	a	h	i	Ø	Ø1
ZN	00217	2,800	6.18	mm	150	80	40	60	14
					inch	5.91"	3.15"	1.57"	2.36"

MMI SERIES / SERIE MMI

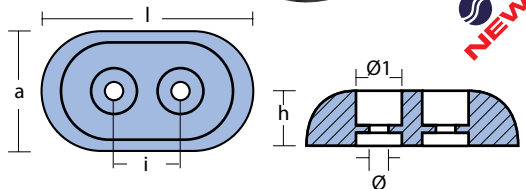


code		kg	lbs	l	a	h	i	Ø	Ø1
ZN	00218	10,000	22.05	mm	500	80	40	160	14
					inch	19.69"	3.15"	1.57"	6.30"

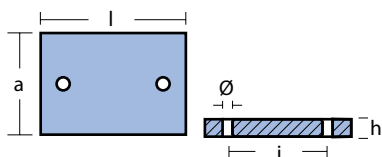
RECTANGULAR SERIES / SERIE RETTANGOLARE



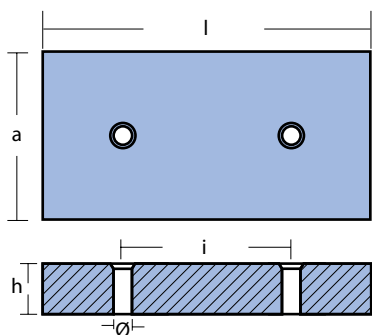
code		kg	lbs	l	a	h	i	Ø	
ZN	00219	0,230	0.51	mm	73	48	10	50	7
					inch	2.87"	1.89"	0.39"	1.97"

HYDROMARINE SERIES / *SERIE HYDROMARINE*

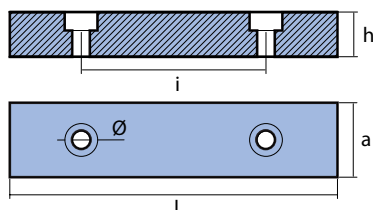
	code	kg	lbs	l	a	h	i	Ø	Ø1	
ZN	02524	0,900	1.98	mm	110	63	28	60	25	10
AL	02524AL	0,350	0.78	inch	4.33"	2.48"	1.10"	2.36"	0.98"	0.39"
ZN	00224	1,00	2.21	mm	115	65	30	40	11	25
				inch	4.53"	2.56"	1.18"	1.57"	0.43"	0.98"

PLATES FOR HULLS / *PIASTRE SCAFO*

	code	kg	lbs	l	a	h	i	Ø	
ZN	00229	0,560	1.24	mm	100	70	12	70	8
				inch	3.94"	2.76"	0.47"	2.76"	0.32"

RECTANGULAR SERIES / *SERIE RETTANGOLARE*

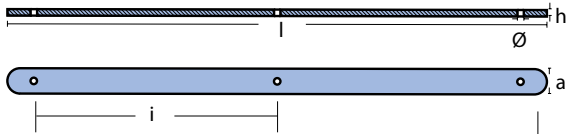
	code	kg	lbs	l	a	h	i	Ø	
ZN	00233	7,000	15.45	mm	400	80	30	250	10,5
				inch	15.75"	3.15"	1.18"	9.84"	0.41"
ZN	00237	4,300	9.49	mm	220	100	30	120	10,5
				inch	8.66"	3.94"	1.18"	4.72"	0.41"
ZN	00241	3,200	7.06	mm	200	100	23	100	10,5
				inch	7.87"	3.94"	0.91"	3.94"	0.41"
ZN	00255 with holes	8,000	17.66	mm	300	150	26	125	10,5
AL	00255AL with holes	3,140	6.93	inch	11.81"	5.91"	1.02"	4.92"	0.41"
ZN	00255-6 with holes	8,000	17.66	mm	300	150	26	152,4	10,5
				inch	11.81"	5.91"	1.02"	6"	0.41"

GDF SERIES / *SERIE GDF*

	code	kg	lbs	l	a	h	i	Ø	
ZN	00239-1	0,270	0.59	mm	110	25	15	62	6
				inch	4.33"	0.98"	0.59"	2.44"	0.24"



STRYKER SERIES / SERIE STRYKER

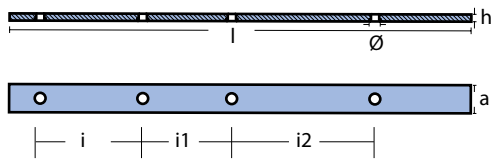


	code	kg	lbs		l	a	h	i	Ø	
ZN	00660	8 033837 063728	4,200	9.27	mm	1000	50	13	450	12
					inch	39.37"	1.97"	0.51"	17.72"	0.47"
ZN	00661	8 052744 981918	3,000	6.67	mm	760	45	11	380	9
					inch	29.92"	1.77"	0.43"	14.96"	0.35"

available in magnesium too
disponibile anche in magnesio



HYDROFOILS SERIES / SERIE ALISCAFI

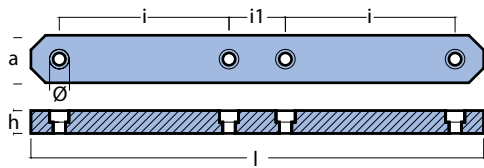


	code	kg	lbs		l	a	h	i	i1	i2	Ø	
ZN	00670	8 033837 063735	3,500	7.73	mm	770	50	13	175	145	230	12
					inch	30.31"	1.97"	0.51"	6.89"	5.71"	9.05"	0.47"

available in magnesium too
disponibile anche in magnesio

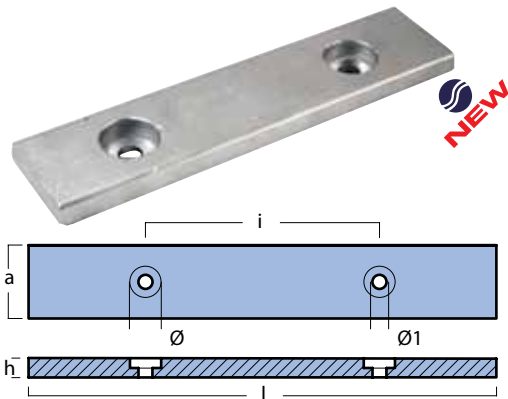


FAST BOATS ANODES / ANODI PER SCAFI VELOCI



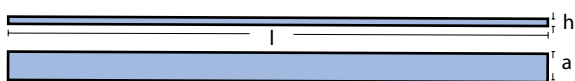
	code	kg	lbs		l	a	h	i	i1	Ø	
ZN	00671	8 052744 981925	1,900	4.22	mm	400	42	20	150	50	11
					inch	15.74"	1.65"	0.79"	5.90"	1.97"	0.43"

FAST BOATS ANODES / ANODI PER SCAFI VELOCI



	code	kg	lbs		l	a	h	i	Ø	Ø1	
ZN	00672	8 052744 981932	1,200	2.66	mm	300	47	12,5	150	20	9
					inch	11.81"	1.85"	0.49"	5.90"	0.79"	0.35"

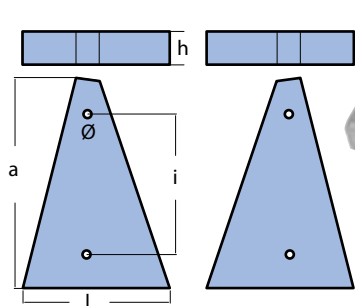
HYDROFOILS SERIES / SERIE ALISCAFI




	code	kg	lbs		l	a	h	
ZN	00650	8 033837 063711	3,400	7.51	900	50	12	
AL	00650/1	8 059617 813253	1,330	2.94				
MG	00650MG	8 059617 813260	0,860	1.89	inch	35.43"	1.97"	0.47"

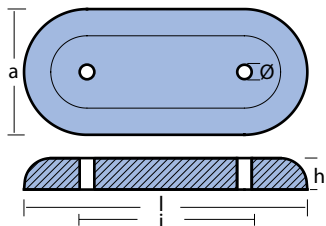



SAGITTARIUS SERIES / SERIE SAGITTARUS
COUPLE / A COPPIA



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

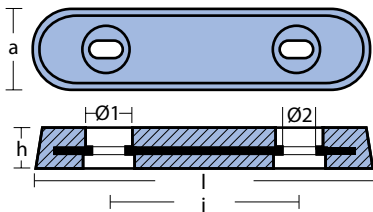
OVAL PLATE WITHOUT STRAP / PIASTRA OVALE SENZA INSERTO



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"

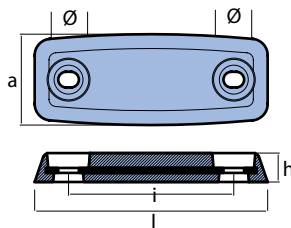


VET SERIES / SERIE VET



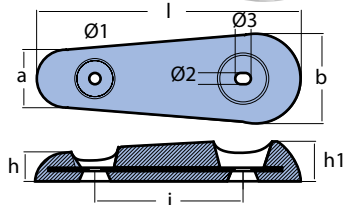
	code	kg	lbs		l	a	h	i	Ø1	Ø2
ZN	00220-O	0,330	0.73	mm	100	45	18	48,5	25	10,5
				inch	3.94"	1.77"	0.71"	1.91"	0.98"	0.41"
ZN	00220	1,000	2.21	mm	150	60	25	80	27	11x15
AL	00220AL	0,530	1.17							
MG	00220MG	0,250	0.56	inch	5.91"	2.36"	0.98"	3.15"	1.06"	0.43"x0.59"
ZN	00221	2,300	5.08	mm	250	63	29	140	32	13x25
AL	00221AL	1,200	2.65							
MG	00221MG	0,580	1.28	inch	9.84"	2.48"	1.14"	5.51"	1.26"	0.51"x0.98"
ZN	00222	2,700	5.96	mm	290	55	30	200	32	13x25
AL	00222AL	1,500	3.31							
MG	00222MG	1,000	2.21	inch	11.42"	2.17"	1.18"	7.87"	1.26"	0.51"x0.98"
ZN	00223	4,500	9.93	mm	350	72	35	200	38	13x25
AL	00223AL	1,900	4.19							
MG	00223MG	1,350	2.98	inch	13.78"	2.83"	1.38"	7.87"	1.50"	0.51"x0.98"
ZN	00223/1	5,000	11.04	mm	320	78	35	200	47	17x25
AL	00223/1AL	2,000	4.41							
MG	00223/1MG	1,400	3.09	inch	12.60"	3.07"	1.38"	7.87"	1.85"	0.67"x0.98"

BOLT ON F SERIES / PIASTRA SERIE F DA IMBULLONARE

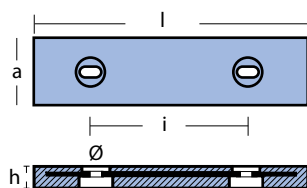


	code	kg	lbs		l	a	h	i	Ø
ZN	00223F	5,500	12.14	mm	282	110	35	200	25x19
AL	00223FAL	2,000	4.41	inch	11.10"	4.33"	1.38"	7.87"	0.98"x0.75"

VET SERIES / SERIE VET



	code	kg	lbs		l	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"

PLATES FOR HULLS / *PIASTRE SCAFO*NAUTIC SERIES / *SERIE NAUTICA*TABLE SORTED BY WEIGHT / *TABELLA ORDINATA PER PESO*Plates for hulls with slotted insert / *Piastre per scafi con inserto*

	code	kg	lbs	mm	l	a	h	i	Ø	
MG	00231MG	8 059617 810467	0,950	2.097	mm	210	100	30	100	18x25
					inch	8,27	3,94	1,18	3,94	
AL	02512AL	8 052744 981949	1,160	2.56	mm	147	65	22	70	13x25
					inch	5,79	2,56	0,87	2,76	
ZN	00243	8 033837 060642	1,200	2.649	mm	147	65	22	70	13x25
					inch	5,79	2,56	0,87	2,76	
ZN	00239	8 033837 060659	1,450	3.201	mm	190	54	24	76	13
					inch	7,48	2,13	0,94	2,99	
ZN	00267	8 033837 060602	1,520	3.355	mm	151	69	25	75	13x25
					inch	5,94	2,72	0,98	2,95	
ZN	00234	8 033837 060550	2,000	4.415	mm	180	65	30	104	13x25
					inch	7,09	2,56	1,18	4,09	
ZN	TEC-ZHC-5	8 033837 066778	2,150	4.746	mm	200	99	19	111	12x25
					inch	7,87	3,90	0,75	4,37	
ZN	00235	8 033837 060567	2,300	5.077	mm	190	65	30	102	13x25
					inch	7,48	2,56	1,18	4,02	
ZN	00236	8 033837 060574	2,500	5.519	mm	200	80	22	110	13x25
					inch	7,87	3,15	0,87	4,33	
ZN	00265	8 033837 060789	2,700	5.960	mm	200	70	30	110	13x25
					inch	7,87	2,76	1,18	4,33	
ZN	00226	8 033837 060499	3,400	7.506	mm	250	65	35	180	13x25
					inch	9,84	2,56	1,38	7,09	
ZN	00231	8 033837 060529	3,780	8.344	mm	210	100	30	100	18x25
					inch	8,27	3,94	1,18	3,94	
AL	00231AL	8 059617 810450	1,600	3.532	mm	210	100	30	100	18x25
					inch	8,27	3,94	1,18	3,94	
ZN	00238	8 033837 060596	4,180	9.227	mm	210	100	30	110	13x25
					inch	8,27	3,94	1,18	4,33	
ZN	00242	8 033837 060635	4,200	9.272	mm	280	85	30	160	13x25
					inch	11,02	3,35	1,18	6,30	
ZN	00225	8 033837 060482	4,950	10.927	mm	325	80	30	180	13x25
					inch	12,80	3,15	1,18	7,09	
ZN	00244	8 033837 066396	5,000	11.038	mm	290	90	32	160	22x30
					inch	11,42	3,54	1,26	6,30	
ZN	00245	8 033837 066402	7,000	15.453	mm	300	80	46	180	13x25
					inch	11,81	3,15	1,81	7,09	
ZN	00264	8 033837 060772	8,000	17.660	mm	300	150	28	160	17x25
					inch	11,81	5,91	1,10	6,30	

ALL PLATES ARE AVAILABLE IN ALUMINIUM
 TUTTE LE PIASTRE SONO DISPONIBILI
 ANCHE IN ALLUMINIO



PLATES FOR HULLS / PIASTRE SCAFO

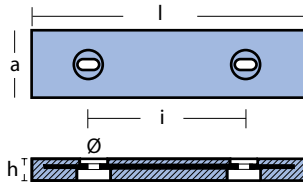
NAUTIC SERIES / SERIE NAUTICA

TABLE SORTED BY WEIGHT / TABELLA ORDINATA PER PESO

NEW

NEW

NEW

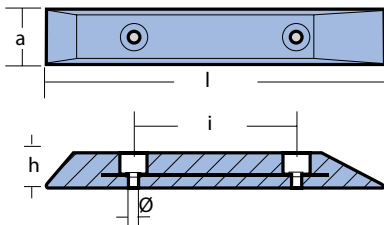


ALL PLATES ARE AVAILABLE IN ALLUMINIUM
TUTTE LE PIASTRE SONO DISPONIBILI
ANCHE IN ALLUMINIO

	code	kg	lbs	l	a	h	i	Ø		
AL	00279EAL	8 052744 981970	8,500	18.9	mm	490	120	60	160	
					inch	19.29"	4.72"	2.36"	6.30"	20X26
AL	00279E-1AL	8 052744 981963	9,000	19,87	mm	400	145	60	180	
					inch	15.75"	5.71"	2.36"	7.09"	18
ZN	00275E	8 033837 068433	9,000	19,87	mm	455	105	35	230	
AL	00275EAL	8 059617 810597	3,530	7,79	inch	17.91"	4.13"	1.38"	9.06"	22X30
ZN	00276E	8 033837 068440	12,000	26,49	mm	455	100	40	230	
AL	00276EAL	8 059617 810610	4,710	10,40	inch	17.91"	3.94"	1.57"	9.06"	22X30
ZN	00277E	8 033837 068457	14,000	30,91	mm	455	100	47	230	
AL	00277EAL	8 059617 810634	5,500	12,14	inch	17.91"	3.94"	1.85"	9.06"	22X30
ZN	00265N	8 052744 981956	20,000	44,150	mm	300	200	55	160	
AL	00278EAL	8 059617 810658	10,980	24,24	inch	23.62"	4.92"	2.56"	11.81"	22X30



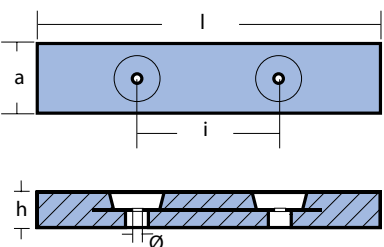
MAGNESIUM GDF SERIES BIGLIANI TYPE / SERIE GDF IN MAGNESIO TIPO BIGLIANI



	code	kg	lbs	l	a	h	i	Ø	
MG	00680	8 033837 063742	3,850	8.50	mm	500	80	50	240
					inch	19.69"	3.15"	1.97"	9.45"



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



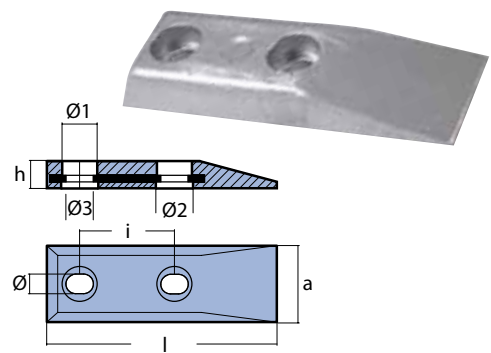
	code	kg	lbs	l	a	h	i	Ø	
MG	00681	8 033837 063759	7,200	15.89	mm	600	120	60	240
					inch	23.62"	4.72"	2.36"	9.45"

ZN ZINC AL ALUMINUM MG MAGNESIUM



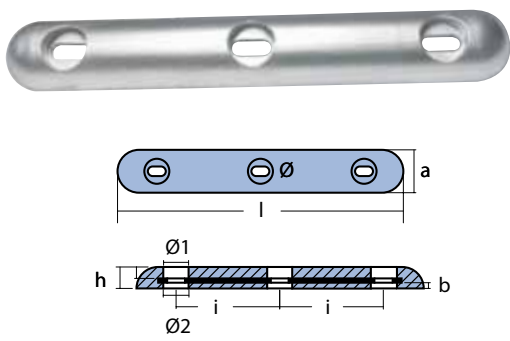
Plates for hulls with slotted insert / *Piastre per scafi con inserto*

FAST HULLS SERIES / SERIE SCAFI VELOCI



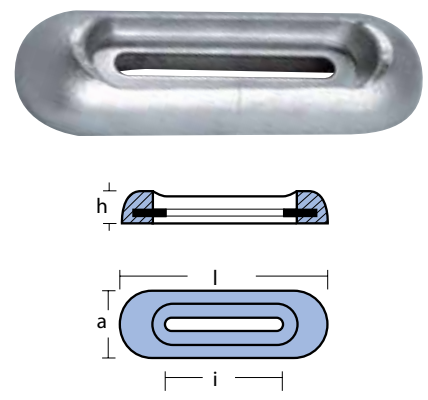
	code	kg	lbs	l	a	h	i	Ø	Ø1	Ø2	Ø3
ZN	00230	1,850	4.08	210	70	25	80	18x25	32	34	25
AL	00230AL	0,820	1.81								
MG	00230MG	0,470	1.03	8.27"	2.76"	0.98"	3.15"	0.7"x0.98"	1.26"	1.34"	0.98"

3 HOLES ANODE / ANODO 3 FORI



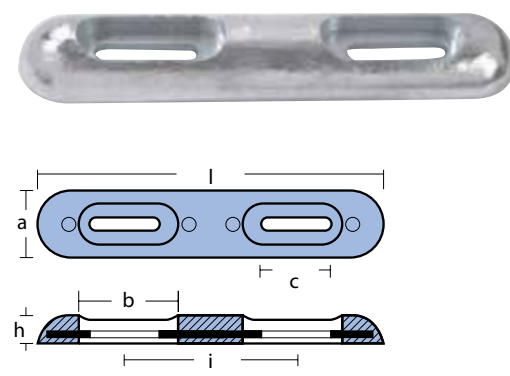
	code	kg	lbs	l	a	b	h	i	Ø	Ø1	Ø2
ZN	00268E	3,500	7.73	400	60	8	30	145	13x25	35	36
				15,75"	2,36"	0,31"	1,18"	5,71"	0,51"x0,98"	1,38"	1,42"

FAIRLINE SERIES / SERIE FAIRLINE



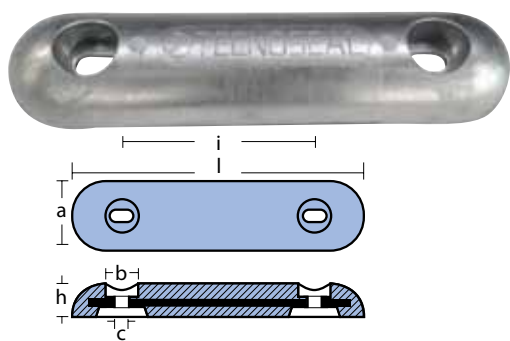
	code	kg	lbs	l	a	h	i	Ø
ZN	00269E	1,300	2.87	200	65	32	110	12
AL	00269EAL	0,720	1.59					
MG	00269EMG	0,490	1.08	7.87"	2.56"	1.26"	4.33"	0.47"

FAIRLINE SERIES / SERIE FAIRLINE



	code	kg	lbs	l	a	b	c	h	i
ZN	00270E	2,200	4.86	320	65	92	12x65	35	160
AL	00270EAL	1,075	2.37						
MG	00270EMG	0,900	1.98	12.60"	2.56"	3.62"	0.47"x2.56"	1.38"	6.30"

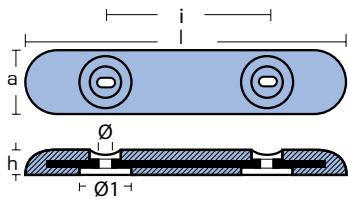
FAIRLINE SERIES / SERIE FAIRLINE



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

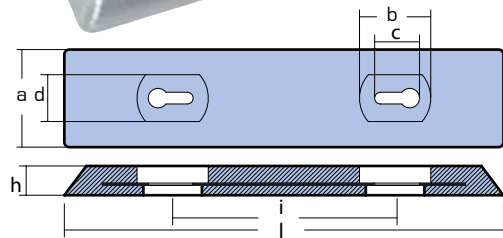


FAIRLINE-SUNSEEKER SERIES / SERIE FAIRLINE - SUNSEEKER

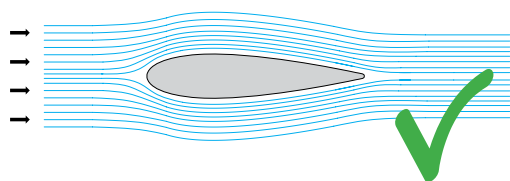
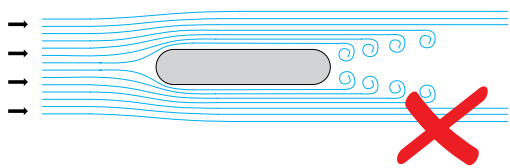
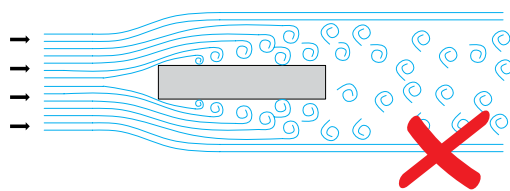


	code		kg	lbs		l	a	h	i	Ø	Ø1
ZN	00272E		7,000	15.45	mm	455	90	40	230	19x30	70
AL	00272EAL		2,800	6.17	inch	17.91"	3.54"	1.57"	9.06"	0.75"x1.18"	2.76"
MG	00272EMG		2,400	5.29							
ZN	00273E		10,800	23.81	mm	460	100	45	230	19x30	70
AL	00273EAL		5,000	11.04	inch	18.11"	3.94"	1.77"	9.06"	0.75"x1.18"	2.76"
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
AL	00274EAL		2,880	6.40	inch	17.72"	3.94"	2.87"	1.81"	1.89"	0.47"	9.06"



protect from corrosion without reducing performances

protegersi dalla corrosione senza ridurre le prestazioni

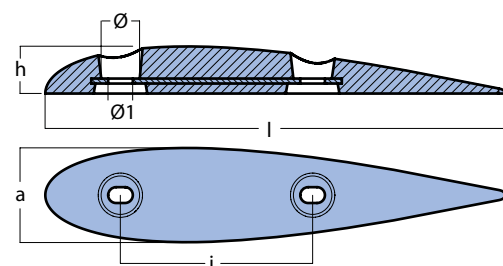
Using airfoils allows to reduce up to 15 times the anode drag, bringing significant benefits to the boat in terms of speed and fuel consumption.

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.

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

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

SERIE NACA / NACA SERIES

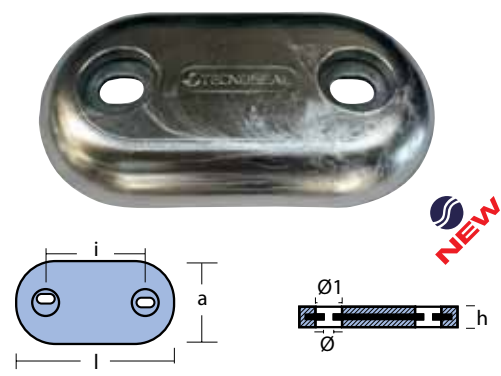


	code		kg	lbs		l	a	h	Ø	Ø1	i
ZN	NACA04		4,000	8.89	mm	410	84	42	13x25	40	160
AL	NACA04AL		1,700	3.70	inch	16.14"	3.31"	1.65"	0.67"x0.98"	1.57"	6.30"
ZN	NACA08		8,000	17.66	mm	510	106	53	17x25	40	160
AL	NACA08AL		3,200	0.70	inch	20.08"	4.172"	2.092"	0.67"x0.982"	1.572"	6.30"
ZN	NACA08-230		8,000	17.66	mm	510	106	53	17x25	40	230
AL	NACA08-230AL		3,200	0.70	inch	20.08"	4.17"	2.09"	0.67"x0.982"	1.572"	9.06"



Plates for hulls with slotted insert / Piastre per scafi con inserto

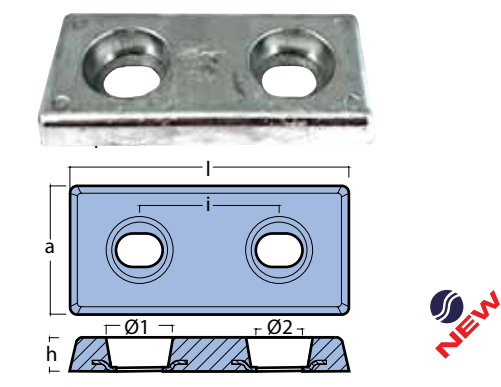
SEA RAY SERIES / SERIE SEA RAY



code			kg	lbs	l	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	00266-1		7.00	15.45	mm	290	210	28	160	13x25	34
					inch	11.42"	8.27"	1.10"	6.30"	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"

primary market JAPAN

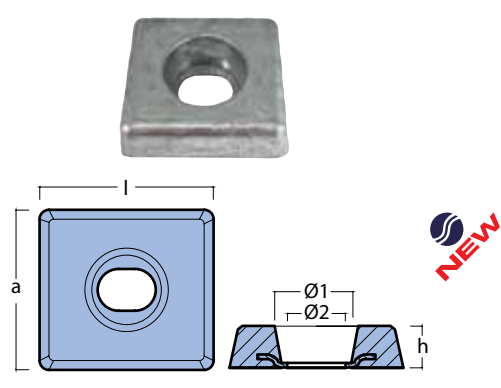
MITSUBISHI SERIES / SERIE MITSUBISHI



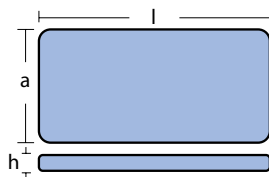
code			kg	lbs	l	a	h	i	Ø1	Ø2	
ZN	00267-1		0,920	2.03	mm	150	69	18	75	35	18x25
					inch	5.91"	2.72"	0.71"	2.95"	1.38"	0.71"x0.98"

primary market JAPAN

MITSUBISHI SERIES / SERIE MITSUBISHI



code			kg	lbs	l	a	h	Ø1	Ø2	
ZN	00267-2		0,54	1.19	mm	75	69	18	35	18x25
					inch	2.95"	2.72"	0.71"	1.38"	0.71"x0.98"



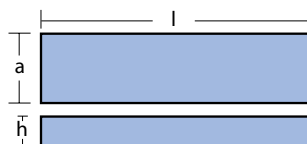
primary markets
EUROPE
USA



BOILER SERIES / SERIE CALDAIA

code			kg	lbs	l a h			
ZN	00240		3,020	6.67	mm	490	48	20
					inch	19.29"	1.89"	0.79"
ZN	00250		3,250	7.17	mm	300	150	10
					inch	11.81"	5.91"	0.39"
ZN	00251		4,800	10.60	mm	300	150	16,5
					inch	11.81"	5.91"	0.65"
ZN	00252		6,400	14.13	mm	300	150	22
					inch	11.81"	5.91"	0.87"
ZN	00253		8,000	17.66	mm	300	150	27
					inch	11.81"	5.91"	1.06"
ZN	00254		8,500	18.76	mm	300	200	20
					inch	11.81"	7.87"	0.79"
ZN	00256		9,800	21.63	mm	300	150	33
					inch	11.81"	5.91"	1.30"

BOILER SERIES / SERIE CALDAIA

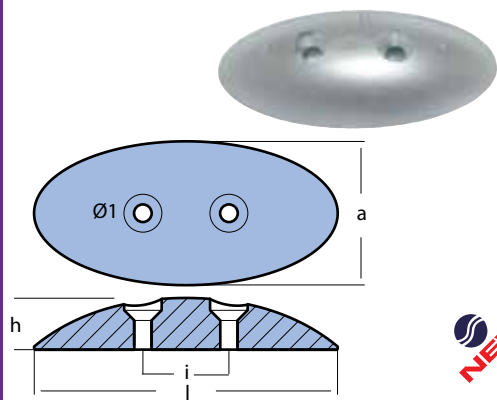


code			kg	lbs	l a h			
PF2 SERIES / SERIE PF2								
ZN	00260		1,520	3.36	mm	190	50	25
					inch	7.48"	1.97"	0.98"
PF3 SERIES / SERIE PF3								
ZN	00261		2,400	5.30	mm	190	65	30
					inch	7.48"	2.56"	1.18"
PF4 SERIES / SERIE PF4								
ZN	00262		2,600	5.74	mm	200	100	20
					inch	7.87"	3.94"	0.79"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

Plates for hulls without holes / Piastre non asolate

Plates for hulls / *Piastre per scafi*

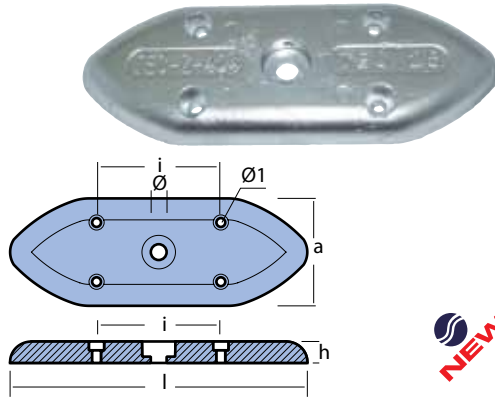
Plates for hulls USA types / *Piastre per scafi tipo USA*



primary market USA

PLATES USA SERIES / *PIASTRE SERIE USA*

	code	kg	lbs	l	h	a	i	Ø1	
ZN	TEC-24	0,330	0.72	mm	112	19	53	31,6	
AL	TEC-24AL	0,130	0.28						
MG	TEC-24MG	0,810	0.18	inch	4.41"	0.75"	2.09"	1.24"	0.26"

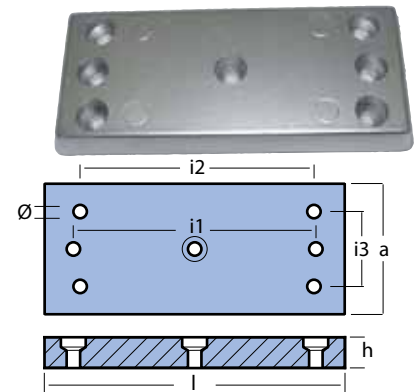


primary market USA

PLATES USA SERIES / *PIASTRE SERIE USA*

SAME AS TEC-Z-404

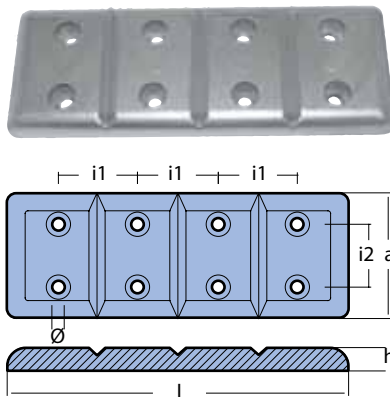
	code	kg	lbs	l	a	h	i	Ø	Ø1	
ZN	TEC-25	1,625	3,58	mm	232	83	17	97,2	12,7	
AL	TEC-25AL	0,401	0.90							
MG	TEC-25MG	0,401	0.90	inch	9.13"	3.27"	0.67"	3.83"	0.50"	0.28"



primary market USA

PLATES USA SERIES / *PIASTRE SERIE USA*

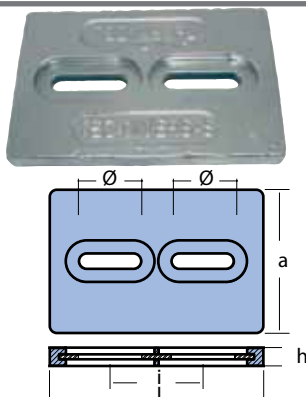
	code	kg	lbs	l	a	h	i1	i2	i3	Ø	
ZN	TEC-30	0,97	2.14	mm	157	68	16	120	118	40	
AL	TEC-30AL	0,640	1.41								
MG	TEC-30MG	0,256	0.57	inch	6.18"	2.68"	0.63"	4.72"	4.65"	1.57"	0.28"



primary market USA

PLATES USA SERIES / *PIASTRE SERIE USA*

	code	kg	lbs	l	a	h	i1	i2	Ø	
ZN	TEC-40	1,00	2.20	mm	190	70	13	45	35	
AL	TEC-40AL	0,250	0.56							
MG	TEC-40MG	0,250	0.56	inch	7.48"	2.76"	0.51"	1.77"	1.38"	0.28"



primary market USA

PLATES USA SERIES / *PIASTRE SERIE USA*

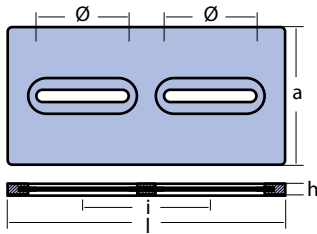
	code	kg	lbs	l	a	h	i	Ø	
ZN	TEC-DIVERS-S	1,100	2.43	mm	152	102	13	66	
AL	TEC-DIVERS-SAL	0,640	1.41						
MG	TEC-DIVERS-SMG	0,430	0.95	inch	5.98"	40.02"	0.51"	2.60"	0.43"x1.77"

ZN ZINC AL ALUMINIUM MG MAGNESIUM



primary market USA

PLATES USA SERIES / PIASTRE SERIE USA

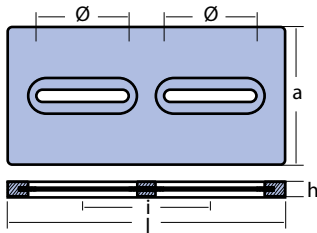


	code	kg	lbs		l	a	h	i	Ø
ZN	TEC-DIVERS	3,530	7.78	mm	305	152	13	140	13x102
AL	TEC-DIVERSAL	1,530	3.37	inch	12.01"	5.98"	0.51"	5.51"	0,51"x4.02"
MG	TEC-DIVERSMG	1,250	2.76						



primary market USA

PLATES USA SERIES / PIASTRE SERIE USA



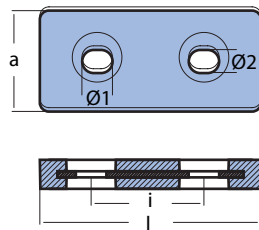
NEW

	code	kg	lbs		l	a	h	i	Ø
ZN	TEC-DIVERSD	6,400	14.20	mm	305	152	25	140	13x102
AL	TEC-DIVERSDAL	3,000	6.62	inch	12.01"	5.98"	0.98"	5.51"	0,51"x4.02"
MG	TEC-DIVERSDMG	2,300	5.07						



primary market USA

PLATES USA SERIES / PIASTRE SERIE USA

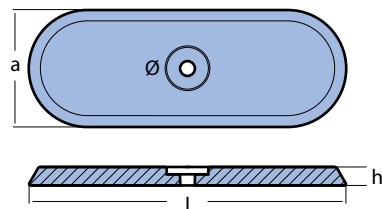


	code	kg	lbs		l	a	h	i	Ø1	Ø2
ZN	TEC-ZHC-2	1,080	2.38	mm	145	67	19	70	20	15
				inch	5.71"	2.64"	0.75"	2.76"	0.79"	0.59"



primary market USA

PLATES USA SERIES / PIASTRE SERIE USA



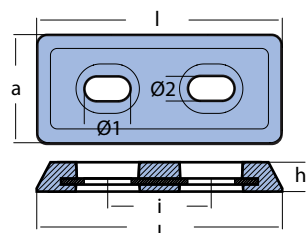
NEW

	code	kg	lbs		l	a	h	Ø
ZN	TEC-N1	1,190	2.62	mm	216	80	12,6	10
MG	TEC-N1MG	0,40	0.88	inch	8.50"	3.15"	0.50"	0.39"



primary market USA

PLATES USA SERIES / PIASTRE SERIE USA



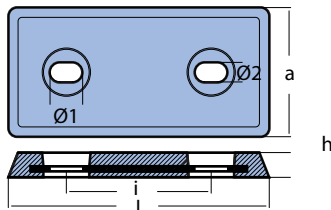
	code	kg	lbs		l	a	h	i	Ø1	Ø2
ZN	TEC-ZHC-3	1,010	2.23	mm	159	70	19	67	30	16
				inch	6.26"	2.76"	0.75"	2.64"	1.18"	0.63"

ZN ZINC AL ALUMINUM MG MAGNESIUM



Plates for hulls / *Piastre per scafi*

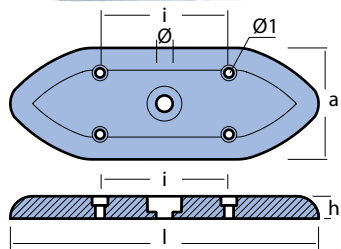
Plates for hulls USA types / *Piastre per scafi tipo USA*



primary market USA

PLATES USA SERIES / *PIASTRE SERIE USA*

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

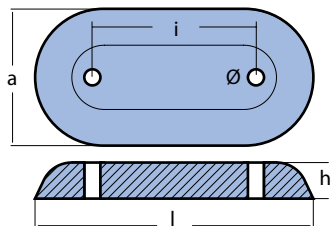


primary market USA

PLATES USA SERIES / *PIASTRE SERIE USA*

code		kg	lbs		l	a	h	i	Ø	Ø1
ZN	TEC-Z-404	1,600	3.53	mm	232	83	17	97,2	12,7	7,2
MG	TEC-Z-404MG	0,50	1.20	inch	9.13"	3.27"	0.67"	3.83"	0.50"	0.28"

NEW

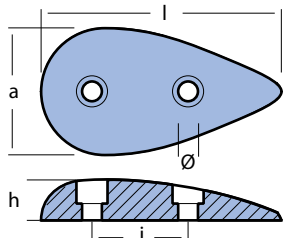


primary market USA

PLATES USA SERIES / *PIASTRE SERIE USA*

code		kg	lbs		l	a	h	Ø	i
ZN	TEC-Z-406	3,050	6.73	mm	216	106	28	12,5	127
MG	TEC-Z-406MG	0,800	1.80	inch	8.50"	4.17"	1.10"	0.49"	5"

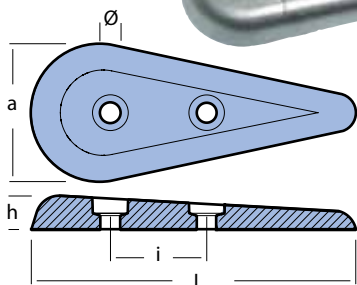
NEW



primary market USA

PLATES USA SERIES / *PIASTRE SERIE USA*

code		kg	lbs		l	a	h	i	Ø
ZN	TEC-20	0,180	0.40	mm	85	46	14	34	7
MG	TEC-20MG	0,090	0.20	inch	3.35"	1.81"	0.55"	1.34"	0.28"



primary market USA

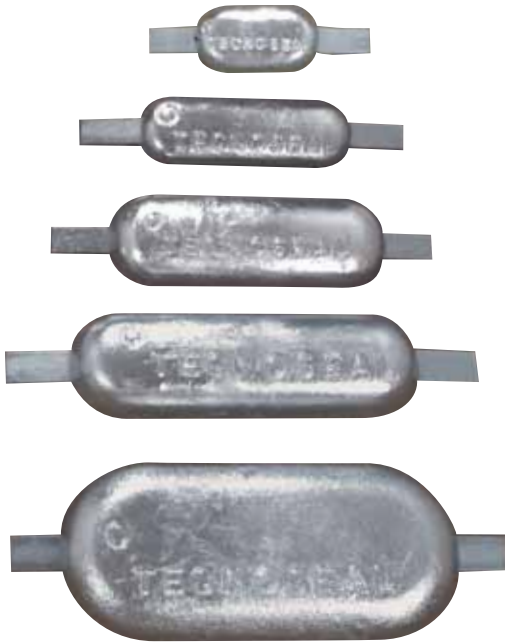
PLATES USA SERIES / *PIASTRE SERIE USA*

code		kg	lbs		l	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"

ZN ZINC AL ALUMINUM MG MAGNESIUM



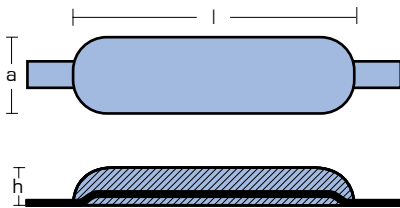
OVAL WITH STRAP SERIES / SERIE OVALE CON INSERTO



NEW

NEW

NEW



Available on request aluminium or steel
strap
A richiesta disponibile con inserto in
alluminio o inox

	code		kg	lbs		l	a	h	strap inserto
ZN	00300		0,600	1.32	mm	115	60	17	200x25x5
AL	00300AL		0,455	1.00	inch	4.53"	2.36"	0.67"	7.87"x0.98"x0.2"
ZN	00301		1,000	2.21	mm	110	63	26	200x25x5
AL	00301AL		0,550	1.21	inch	4.33"	2.48"	1.02"	7.87"x0.98"x0.2"
MG	00301MG		0,450	1.00					
ZN	00302		1,800	3.97	mm	200	70	25	300x25x5
AL	00302AL		0,800	1.76	inch	7.87"	2.76"	0.98"	11.81"x0.98"x0.2"
MG	00302MG		0,700	1.54					
ZN	00303		2,200	4.86	mm	215	70	29	300x25x5
AL	00303AL		1,000	2.21	inch	8.46"	2.76"	1.14"	11.81"x0.98"x0.2"
ZN	00304		3,000	6.62	mm	200	90	35	300x25x5
AL	00304AL		1,500	3.31	inch	7.87"	3.54"	1.38"	11.81"x0.98"x0.2"
ZN	00304-1		3,500	7.72	mm	200	90	40	300x25x5
AL	00304-1AL		1,650	3.66	inch	7.87"	3.54"	1.57"	11.81"x0.98"x0.2"
ZN	00305		4,000	8.83	mm	250	90	36	340x25x5
AL	00305AL		1,800	3.97	inch	9.84	3.54"	1.42"	13.39"x0.98"x0.2"
ZN	00306		5,000	11,04	mm	300	80	40	400x30x6
AL	00306AL		2,500	5.51	inch	11.81"	3.15"	1.57"	17.32"x1.18"x0.24"
MG	00306MG		1,500	3.31					
ZN	00307		5,600	12.36	mm	295	90	40	400x30x6
AL	00307AL		3,000	6.62	inch	11.61"	3.54"	1.57"	17.32"x1.18"x0.24"
MG	00307MG		1,800	3.97					
ZN	00307-2		6,000	13.33	mm	295	90	42	400x30x6
AL	00307-2AL		3,200	7.11	inch	11.61"	3.54"	1.65"	17.32"x1.18"x0.24"
ZN	00308		7,800	17.22	mm	300	125	40	400x30x6
AL	00308AL		3,500	7.72	inch	11.81"	4.92"	1.57"	17.32"x1.18"x0.24"
ZN	00308-5		8,500	18.88	mm	320	147	35	400x30x6
AL	00308-5AL		3,800	8.44	inch	12.60"	5.79"	1.38"	17.32"x1.18"x0.24"
ZN	00309		10,000	22.08	mm	320	147	40	400x30x6
AL	00309AL		4,000	8.83	inch	12.60"	5.79"	1.57"	17.32"x1.18"x0.24"
MG	00309MG		2,500	5.51					
ZN	00310		12,000	26.45	mm	400	152	33	550x40x6
AL	00310AL		5,000	11.04	inch	15,75"	5.98"	1.30"	21.65"x1.57"x0.24"
MG	00310MG		4,000	8.81					

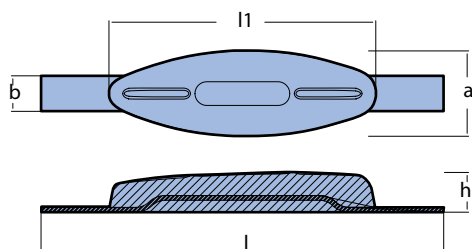
Weld on anodes with strap / Anodi a saldare con inserto



primary market SPAIN

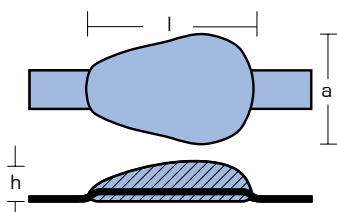
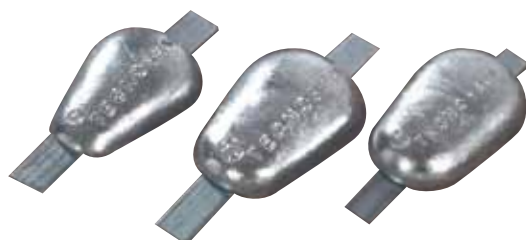


SPAIN SERIES / SERIE SPAGNA



	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"

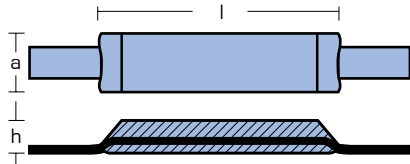
WELD ON DROP SERIES / SERIE GOCCIA CON INSERTO



NEW

	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	inch	4.72"	3.07"	0.98"	9.05"x0.98"x0.2"
MG	00350MG		0,300	0.66					
ZN	00351		1,800	3.97	mm	140	90	35	250x25x5
AL	00351AL		0,860	1.90	inch	5.51"	3.54"	1.38"	9.84"x0.98"x0.2"
MG	00351MG		0,700	1.54					
ZN	00352		3,000	6.61	mm	165	100	42	250x25x5
AL	00352AL		1,200	2.66	inch	6.50"	3.94"	1.65"	9.84"x0.98"x0.2"
MG	00352MG		0,800	1.77					
ZN	00353		5,000	11.11	mm	220	140	40	340x25x5
AL	00353AL		2,000	4.44	inch	8,66"	5,51"	1,57"	13.39"x0.98"x0.2"

Weld on anodes with strap / Anodi a saldare con inserto



WELD ON INGOT SERIES / SERIE LINGOTTO CON INSERTO

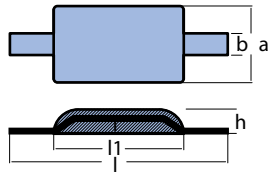
	code		kg	lbs		l	a	h	strap inserto
ZN	00380		1,600	3.53	mm	190	50	26	300x25x5
					inch	7.48"	1.97"	1.02"	11.8"x1"x0.2"
ZN	00381		2,400	5.30	mm	200	60	32	300x25x5
					inch	7.87"	2.36"	1.26"	11.8"x1"x0.2"
ZN	00383		8,000	17.66	mm	310	140	30	400x30x6
					inch	12.20"	5.51"	1.18"	17.32"x1.18"x0.24"
ZN	00383/1		10,000	22.08	mm	310	140	35	400x30x6
					inch	12.20"	5.51"	1.38"	17.32"x1.18"x0.24"



primary market
USA



WELDING ANODE WITH ALUMINUM STRAP
ANODO CON INSERTO IN ALLUMINIUM



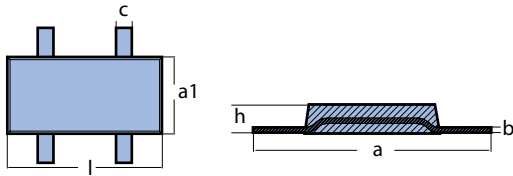
	code		kg	lbs		l	l1	a	h	b
ZN	Z4-ZNAL		2,250	4.96	mm	250	149	88	28	25
					inch	9.84"	5.87"	3.46"	1.10	0.98
AL	Z4-ALAL		0,940	2.08						
MG	Z4-MGAL		0,630	1.39						



primary market
USA



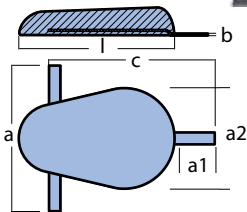
RECTANGULAR ANODE WITH DOUBLE STRAP
ANODO RETTANGOLARE A DOPPIO INSERTO



	code		kg	lbs		l	a	a1	h	b	c
ZN	00341		10,000	22.08	mm	298	260	148	30	6	30
					inch	11.73"	10.24"	5.83"	1.18"	0.24"	1.18"

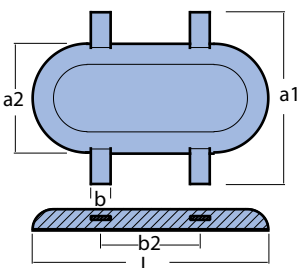


ANODE WITH "T" STRAP / ANODO CON INSERTO A "T"



	code		kg	lbs		l	a	a1	a2	b	c
ZN	00390		24,000	52.98	mm	383,73	360	30	250	6	410
					inch	15.11"	14.17"	1.18"	9.84"	0.24"	16.14"

OVAL DOUBLE STRAP SERIES / SERIE OVALE CON DOPPIO INSERTO



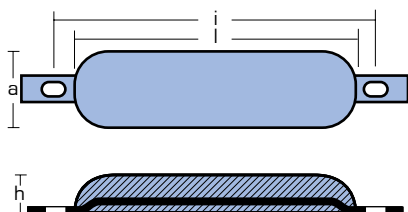
	code		kg	lbs		l	a1	a2	b	b2
ZN	00349		10,200	22.52	mm	356	260	165,1	30	150
					inch	14.02"	10.24"	6.50"	1.18"	5.91"



BOLT ON OVAL WITH STRAP SERIES / SERIE OVALE CON INSERTO ASOLATO



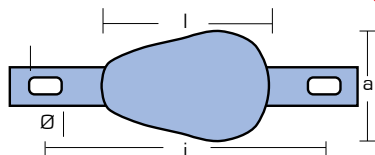
	code		kg	lbs		l	a	h	i	strap inserto
ZN	00300A		0,600	1.32	mm	115	60	17	200	265X25X5
AL	00300AAL		0,455	1.00	inch	4,53"	2,36"	0,67"	7,87"	10,43"x0,98"x0,2"
ZN	00301A		1,000	2.21	mm	110	63	26	200	265X25X5
AL	00301AAL		0,550	1.21	inch	4,33"	2,48"	1,02"	7,87"	10,43"x0,98"x0,2"
ZN	00302A		1,800	1.00	mm	200	70	25	250	340X25X5
AL	00302AAL		0,800	1.76	inch	7,87"	2,76"	0,98"	9,84"	13,39"x0,98"x0,2"
ZN	00303M		2,200	4.86	mm	215	70	29	250	340X25X5
AL	00303MAL		1,000	2.21	inch	8,46"	2,76"	1,14"	9,84"	13,39"x0,98"x0,2"
ZN	00303FERRETTI		2,200	4.86	mm	215	70	29	230	340X25X5
AL	00303FERRETTIAL		1,000	2.21	inch	8,46"	2,76"	1,14"	9,06"	13,39"x0,98"x0,2"
ZN	00304A		3,000	6.62	mm	200	90	35	240	340X25X5
AL	00304AAL		1,500	3.31	inch	7,87"	3,54"	1,38"	9,84"	13,39"x0,98"x0,2"

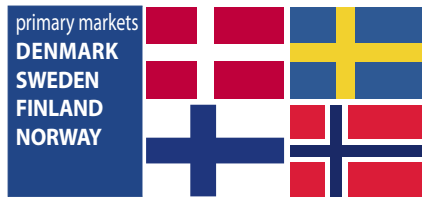


WELD ON, BOLT ON OVAL SERIES / SERIE GOCCIA CON INSERTO ASOLATO



	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	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"
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	00352-A1		3,000	6.61	mm	165	100	42	13x25	220	265x25x5
AL	00352/A1AL		1,000	2.21							





BOLT ON ANODE SCANDINAVIAN SERIE
SERIE SCANDINAVA CON INSERTO ASOLATO



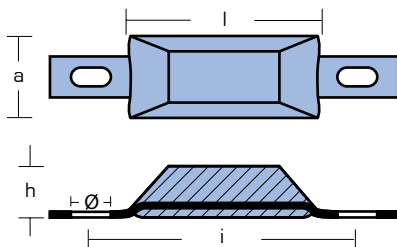
	code	kg	lbs		l	a	h	Ø	i	strap inserto
ZN	00385	0,250	0.55	mm	75	34	16	9x20	133	175x20x3
MG	00385MG	0,135	0.30	inch	2.95"	1.34"	0.63"	0.35"x0.79"	5.24"	6.89"x0.79"x0.12"
ZN	00386	0,500	1.10	mm	95	40	25	9x20	129	170x20x3
MG	00386MG	0,205	0.45	inch	3.74"	1.57"	0.98"	0.35"x0.79"	5.08"	6.69"x0.79"x0.12"
ZN	00387	1,100	2.43	mm	120	46	35	13x25	180	250x25x5
MG	00387MG	0,500	1.10	inch	4.72"	1.81"	1.38"	0.51"x0.98"	7.09"	9.84"x0.98"x0.2"
ZN	01950	1,050	2.32	mm	101	64	30	15x9	120	170x20x3
				inch	3.98"	2.52"	1.18"	0.59"x0.35"	4.72"	6.69"x0.79"x0.12"



	code	kg	lbs		l	a	h	Ø	i	strap inserto
ZN	00385/1	0,260	0.57	mm	95	34	17	7x25	117	165x15x3
				inch	3.74"	1.34"	0.67"	0.28"x0.98"	4.61"	6.5"x0.59"x0.12"
NEW	00386/1	0,50	1.10	mm	110	42	24	9x20	133	175x20x3
				inch	4.33"	1.65"	0.95"	0.35"x0.79"	5.24"	6.69"x0.79"x0.12"
ZN	00387/1	1,040	2.30	mm	127	66	25	13x25	180	250x25x5
				inch	5"	2.60"	0.98"	0.51"x0.98"	7.09"	9.84"x0.98"x0.2"
ZN	00388	1,900	4.19	mm	140	82	26	13x25	180	250x25x5
MG	00388MG	0,700	1.54	inch	5.51"	3.23"	1.02"	0.51"x0.98"	7.09"	9.84"x0.98"x0.2"



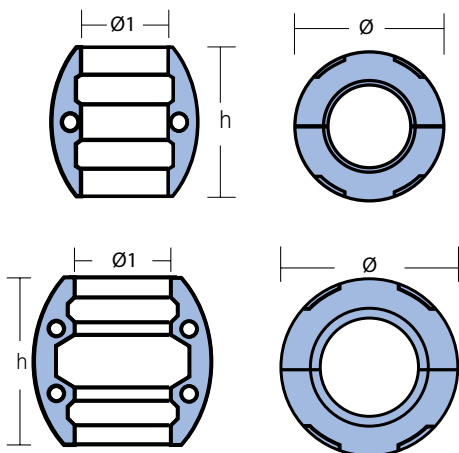
	code	kg	lbs		l	a	h	Ø	i	strap inserto
ZN	00389-1	3,500	7.73	mm	220	96	30	13x30	260	300x25x5
				inch	8.66"	3.78"	1.18"	0.51"x1.18"	10.24"	11.81"x0.98"x0.2"
ZN	00389-2	3,400	7.50	mm	215	90	30	12x20	315	340x25x5
				inch	8.46"	3.54"	1.18"	0.47"x0.79"	12.40"	13.39"x0.98"x0.2"
NEW	00389-3	3,000	6.66	mm	220	96	30	13x30	260	300x25x5
				inch	8.66"	3.78"	1.18"	0.51"x1.18"	10.24"	11.81"x0.98"x0.2"
NEW	00389-4	5,500	12.22	mm	260	113	33	12x20	315	340x25x5
				inch	10.23"	4.45"	1.30"	0.47"x0.79"	12.40"	13.39"x0.98"x0.2"



AVAILABLE ON REQUEST ALUMINIUM OR STAINLESS
STEEL STRAP
A RICHIESTA DISPONIBILE CON INSERTO IN ALLUMINIO
O INOX

primary
market
EUROPESHAFTS 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"	



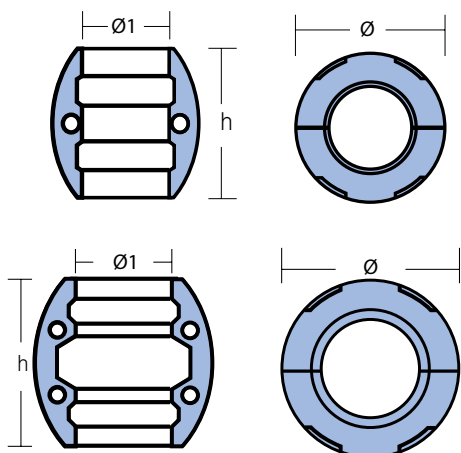
Two holes version up to shaft Ø 31,8 mm,
four holes version for shaft Ø 34 mm and larger.

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

ZN ZINC

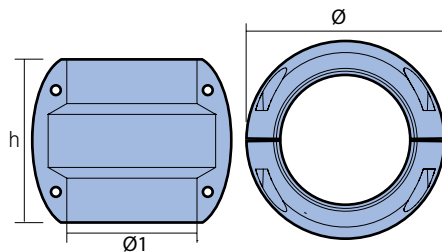
AL ALUMINUM

MG MAGNESIUM



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

SHAFTS ANODES HYDRO SHAPE / BRACCIALI HYDRO SHAPE PER ASSI



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

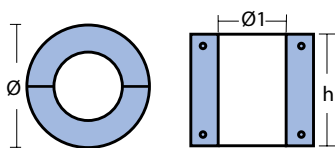
primary market EUROPE



SHAFTS ANODES / BRACCIALI PER ASSI
STANDARD SERIES / SERIE STANDARD



	code	kg	lbs		Ø shaft	Ø	Ø1	h	holes
ZN	00525	5,580	12.32	mm	95	142	95	114	4
				inch	3.74"	5.59"	3.74"	4.49"	4
ZN	00526	5,250	11.59	mm	100	142	100	114	4
				inch	3.94"	5.59"	3.94"	4.49"	4
ZN	00526-1	5,100	11,26	mm	105	142	105	114	4
				inch	4.13"	5.59"	4.13"	4.49"	4
ZN	00526-2	4,950	10,93	mm	110	142	110	114	4
				inch	4.33"	5.59"	4.33"	4.49"	4
ZN	00528	15,300	33.77	mm	115	180	115	156	4
				inch	4.53"	7.09"	4.53"	6.14"	4
ZN	00527	16,300	35.98	mm	117	180	117	156	4
				inch	4.61"	7.09"	4.61"	6.14"	4
ZN	00529	15,700	34.66	mm	120	180	120	156	4
				inch	4.72"	7.09"	4.72"	6.14"	4
ZN	00530	14,650	32.34	mm	125	180	125	156	4
				inch	4.92"	7.09"	4.92"	6.14"	4
ZN	00531	13,600	29.98	mm	130	180	130	156	4
				inch	5.12"	7.09"	5.12"	6.14"	4

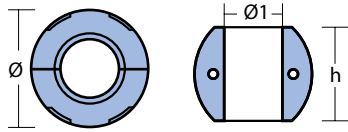


Bolts and nuts kit (available on request)
Kit perni e bulloni per fissaggio bracciali
(su richiesta)



primary market FRANCE

SHAFT ANODES LIGHT SERIES / BRACCIALI PER ASSI SERIE LEGGERA



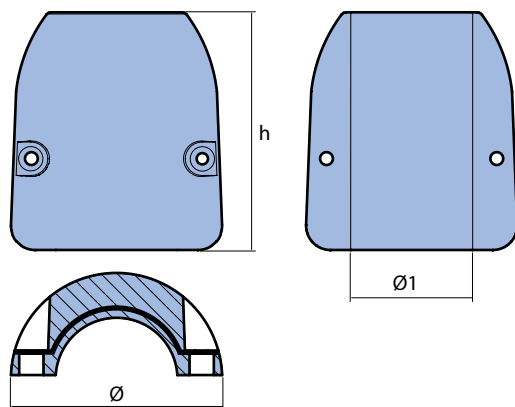
Bolts and nuts kit (available on request)
Kit perni e bulloni per fissaggio bracciali (su richiesta)

	code	kg	lbs	Ø shaft	Ø	Ø1	h		
ZN	00500L	8 033837 062905	0,310	0.67	mm	19	50	19	40
					inch	0.75"	1.97"	0.75"	1.57"
ZN	00501L	8 033837 062912	0,270	0.60	mm	22	50	22	40
					inch	0.87"	1.97"	0.87"	1.57"
ZN	00502L	8 033837 062929	0,250	0.55	mm	25	50	25	40
					inch	0.98"	1.97"	0.98"	1.57"
ZN	00503L	8 033837 062936	0,250	0.55	mm	25,4	50	25,4	40
					inch	1"	1.97"	1"	1.57"
ZN	00504L	8 033837 062943	0,220	0.49	mm	28	50	28	40
					inch	1.10"	1.97"	1.10"	1.57"



primary market UK

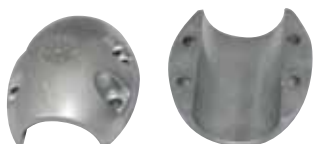
SHAFT ANODES UK SERIES / BRACCIALI PER ASSI SERIE UK



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

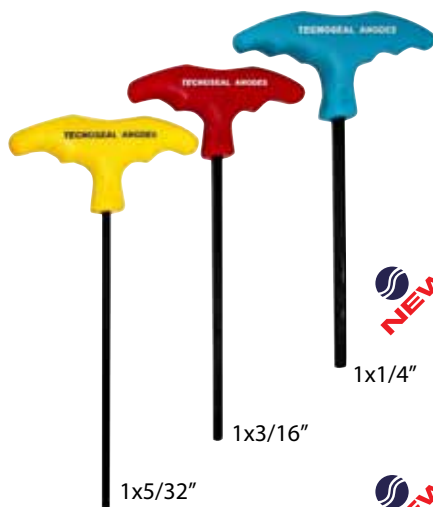


SHAFTS ANODES / BRACCIALI PER ASSI
USA SERIES / SERIE USA



T ALLEN WRENCH KIT
KIT CHIAVI A T IN POLLICI

code **USTKEYKIT**



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

		code	kg	lbs		Ø shaft	Ø	Ø1	h	holes
X-1	ZN	00500USA	0,47	1.04	mm	19	54,4	19	51,2	2
	AL	00500USAAL	0,19	0.41						
	MG	00500USAMG	0,12	0.26	inch	0.75"	2.14"	0.75"	2.02"	
X-2	ZN	00501USA	0,44	0.97	mm	22	54,4	22	51,2	2
	AL	00501USAAL	0,17	0.38						
	MG	00501USAMG	0,11	0.24	inch	0.87"	2.14"	0.87"	2.02"	
D-25	ZN	00502USA	0,41	0.90	mm	25	54,4	25	51,2	2
	AL	00502USAAL	0,16	0.35						
	MG	00502USAMG	0,10	0.23	inch	0.98"	2.14"	0.98"	2.02"	
X-3	ZN	00503USA	0,40	0.88	mm	25,4	54,4	25,4	51,2	2
	AL	00503USAAL	0,16	0.34						
	MG	00503USAMG	0,10	0.22	inch	1"	2.14"	1"	2.02"	
D-28	ZN	00504USA	0,450	0.99	mm	28	58	28	56	2
	AL	00504USAAL	0,180	0.39						
	MG	00504USAMG	0,110	0.25	inch	1.10"	2.28"	1.10"	2.20"	
X-4	ZN	00505USA	0,36	0.79	mm	28,6	54,4	28,6	51,2	2
	AL	00505USAAL	0,14	0.31						
	MG	00505USAMG	0,09	0.20	inch	1.13"	2.14"	1.13"	2.02"	
D-30	ZN	00506USA	0,73	1.63	mm	30	63,48	30	66,67	2
	AL	00506USAAL	0,29	0.64						
	MG	00506USAMG	0,19	0.41	inch	1.18"	2.50"	1.18"	2.62"	
X-5	ZN	00507USA	0,50	1.09	mm	31,8	57,58	31,8	64	2
	AL	00507USAAL	0,19	0.43						
	MG	00507USAMG	0,12	0.28	inch	1.25"	2.27"	1.25"	2.52"	
X-6 D-35	ZN	00509USA	0,68	1.50	mm	35	65,51	35	66,52	4
	AL	00509USAAL	0,27	0.59						
	MG	00509USAMG	0,17	0.38	inch	1.38"	2.58"	1.38"	2.62"	
X-7	ZN	00510USA	0,62	1.37	mm	38	65,51	38	66,52	4
	AL	00510USAAL	0,24	0.54						
	MG	00510USAMG	0,16	0.35	inch	1.50"	2.58"	1.50"	2.62"	
D-40	ZN	00511USA	0,58	1.28	mm	40	65,51	40	66,52	4
	AL	00511USAAL	0,23	0.50						
	MG	00511USAMG	0,15	0.32	inch	1.57"	2.58"	1.57"	2.62"	
X-8	ZN	00511MUSA	1,16	2.56	mm	44,4	82	44,4	77,61	4
	AL	00511MUSAAL	0,45	1.00						
	MG	00511MUSAMG	0,29	0.65	inch	1.75"	3.23"	1.75"	3.06"	
D-45	ZN	00512USA	1,10	2.42	mm	45	82	45	77,61	4
	AL	00512USAAL	0,43	0.95						
	MG	00512USAMG	0,27	0.59	inch	1.77"	3.23"	1.77"	3.06"	

NEW

NEW

ZN ZINC AL ALUMINUM MG MAGNESIUM

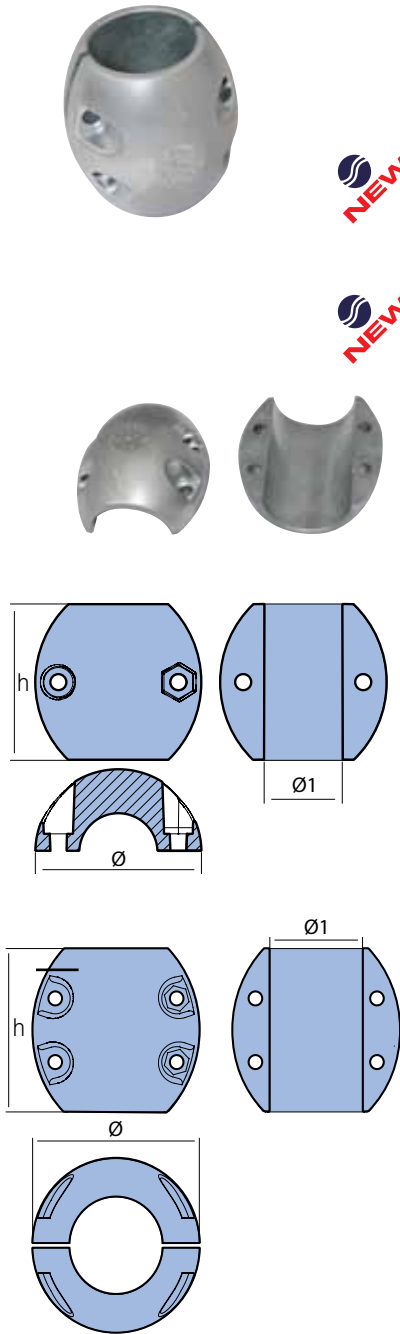


Shaft anodes / Bracciali e collari



SHAFTS ANODES / BRACCIALI PER ASSI
USA SERIES / SERIE USA

Shaft anodes / Bracciali e collari



NEW

NEW

Two holes version up to shaft Ø 31,8 mm, four holes version for shaft Ø 35 mm and larger.

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

		code	kg	lbs	Ø shaft	Ø	Ø1	h	holes
D-48	ZN	00512MUSA	1,05	2.31	mm	48	82	48	77.61
	AL	00512MUSAAL	0,40	0.88					
	MG	00512MUSAMG	0,25	0.55					
D-50	ZN	00513USA	1,10	2.42	mm	50	82	50	82.64
	AL	00513USAAL	0,43	0.95					
	MG	00513USAMG	0,27	0.59					
X-9	ZN	00514USA	1,10	2.42	mm	50,8	82	50,8	82,64
	AL	00514USAAL	0,43	0.95					
X-10	ZN	00516USA	02,85	6.29	mm	57,1	108,84	57,1	102,41
	AL	00516USAAL	1,12	2.47					
X-11	ZN	00518USA	2,41	5.32	mm	63,5	108,84	63,5	102,41
	AL	00518USAAL	0,94	2.08					
X-12	ZN	00520MUSA	3,19	7.04	mm	70	121,95	70,0	95,76
	AL	00520MUSAAL	1,25	2.76					
X-13	ZN	00521MUSA	2,72	6.00	mm	76,2	121,95	76,2	95,76
	AL	00521MUSAAL	1,07	2.35					
X-14	ZN	00523USA	3,540	7.80	mm	82,55	130	82,55	95,25
X-15	ZN	00524USA	3,080	6.80	mm	88,9	130	88,9	95,25
X-16	ZN	00525USA	3,990	8.80	mm	95,25	142	95,25	95,25
X-17	ZN	00526USA	3,270	7.20	mm	101,6	142	101,6	95,25
X-18	ZN	00528USA	3,720	8.20	mm	114,3	160	114,3	89
X-19	ZN	00529USA	4,260	9.40	mm	127	171	127	89
X-20	ZN	00530USA	4,990	11.00	mm	139,7	184	139,7	89
X-21	ZN	00531USA	5,440	12.00	mm	152,4	197	152,4	89
X-22	ZN	00532USA	6,35	14.00	mm	165,1	209,1	165,1	100

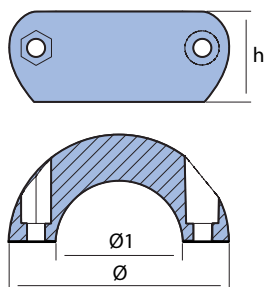
ZN ZINC AL ALUMINUM MG MAGNESIUM



SHAFTS COLLARS / COLLARI PER ASSI



hydrodynamic design



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

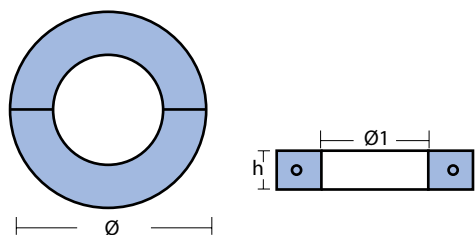
	code		kg	lbs		Ø shaft	Ø	Ø1	h
ZN	00550		0,260	0.57	mm	19	55	19	25
AL	00550AL		0,100	0.23					
MG	00550MG		0,080	0.17	inch	0.75"	2.17"	0.75"	0.98"
ZN	00550/1		0,260	0.56					
AL	00550/1AL		0,100	0.22	inch	0.79"	2.17"	0.79"	0.98"
MG	00550/1MG		0,080	0.17					
ZN	00551		0,250	0.54	mm	22	55	22	25
AL	00551AL		0,100	0.21					
MG	00551MG		0,080	0.17	inch	0.87"	2.17"	0.87"	0.98"
ZN	00552		0,230	0.50					
AL	00552AL		0,090	0.19	inch	0.98"	2.17"	0.98"	0.98"
MG	00552MG		0,070	0.16					
ZN	00553		0,230	0.51	mm	25,4	55	25,4	25
AL	00553AL		0,090	0.20					
MG	00553MG		0,070	0.16	inch	1"	2.17"	1"	0.98"
ZN	00554		0,290	0.64					
AL	00554AL		0,110	0.25	inch	1.13"	2.60"	1.13"	0.98"
MG	00554MG		0,070	0.15					
ZN	00555		0,280	0.62	mm	30	66	30	25
AL	00555AL		0,110	0.24					
MG	00555MG		0,070	0.14	inch	1.18"	2.60"	1.18"	0.98"
ZN	00556		0,270	0.58					
AL	00556AL		0,100	0.23	inch	1.25"	2.60"	1.25"	0.98"
MG	00556MG		0,060	0.14					
ZN	00557		0,240	0.52	mm	35	66	35	25
AL	00557AL		0,090	0.20					
MG	00557MG		0,060	0.13	inch	1.38"	2.60"	1.38"	0.98"

Shaft anodes / Bracciali e collari



SHAFTS COLLARS / COLLARI PER ASSI

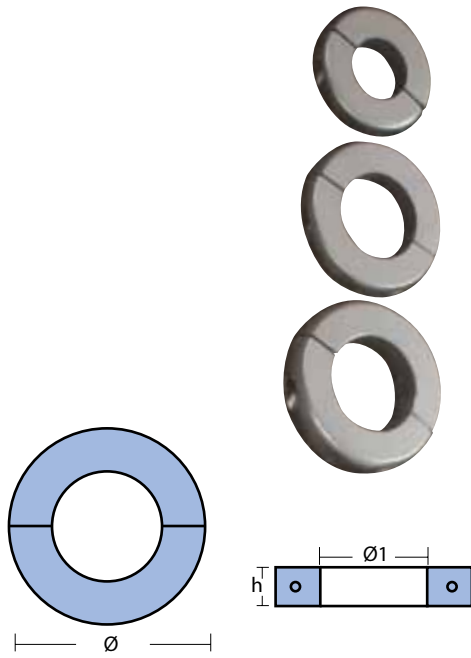
	code	kg	lbs		Ø shaft	Ø	Ø1	h
ZN	00558	0,440	0.97	mm	40	80	40	20
AL	00558AL	0,170	0.37	inch	1.57"	3.15"	1.57"	0.79"
MG	00558MG	0,110	0.24					
ZN	00559	0,405	0.89	mm	45	80	45	20
AL	00559AL	0,160	0.35	inch	1.77"	3.15"	1.77"	0.79"
MG	00559MG	0,100	0.23					
ZN	00559-1	0,395	0.87	mm	48	80	45	20
AL	00559-1AL	0,150	0.33	inch	1.89"	3.15"	1.77"	0.79"
MG	00559-1MG	0,100	0.23					
ZN	00560	0,600	1.31	mm	50	90	50	25
AL	00560AL	0,240	0.53	inch	1.97"	3.54"	1.97"	0.98"
MG	00560MG	0,150	0.33					
ZN	00561	1,350	2.98	mm	55	110	55	30
AL	00561AL	0,530	1.17	inch	2.17"	4.33"	2.17"	1.18"
MG	00561MG	0,340	0.75					
ZN	00562	0,210	0.46	mm	38	65	38	20
AL	00562AL	0,080	0.18	inch	1.50"	2.56"	1.50"	0.79"
MG	00562MG	0,050	0.01					
ZN	00563	1,300	2.87	mm	57,1	110	57,1	30
				inch	2.25"	4.33"	2.25"	1.18"
ZN	00564	1,250	2.76	mm	60	110	60	30
				inch	2.36"	4.33"	2.36"	1.18"
ZN	00565	1,170	2.58	mm	63,5	110	63,5	30
				inch	2.50"	4.33"	2.50"	1.18"
ZN	00566	1,150	2.54	mm	65	110	65	30
				inch	2.56"	4.33"	2.56"	1.18"
ZN	00567 (ex00565)	1,390	3.07	mm	70	120	70	30
				inch	2.76"	4.72"	2.76"	1.18"
ZN	00568 (ex00566)	1,260	2.78	mm	75	120	75	30
				inch	2.95"	4.72"	2.95"	1.18"
ZN	00569 (ex00567)	1,860	4.11	mm	80	135	80	32
				inch	3.15"	5.31"	3.15"	1.26"
ZN	00570 (ex00568)	1,720	3.80	mm	85	135	85	32
				inch	3.35"	5.31"	3.35"	1.26"
ZN	00571 (ex00570)	1,580	3.48	mm	90	135	90	32
				inch	3.54"	5.31"	3.54"	1.26"
ZN	00572	1,400	3.09	mm	95	135	95	32
				inch	3.74"	5.31"	3.74"	1.26"
ZN	00573	2,000	4.42	mm	100	148	100	32
				inch	3.94"	5.83"	3.94"	1.26"
ZN	00574	6,340	14.00	mm	105	204	105	40
				inch	4.13"	8.03"	4.13"	1.57"



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



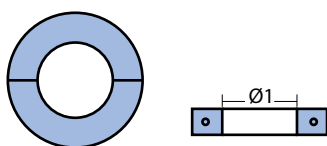
SHAFTS COLLARS / COLLARI PER ASSI



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

code		kg	lbs		Ø1	Ø2	Ø3	a	
ZN	00575	8 033837 063209	6,100	13.47	mm	110	204	110	40
					inch	4.33"	8.03"	4.33"	1.57"
ZN	00576	8 033837 063216	5,800	12.80	mm	115	204	115	40
					inch	4.53"	8.03"	4.53"	1.57"
ZN	00577	8 033837 063223	5,690	12.56	mm	120	204	120	40
					inch	4.72"	8.03"	4.72"	1.57"

SHAFTS COLLARS / COLLARI PER ASSI
NAVAL SERIES / SERIE NAVALE



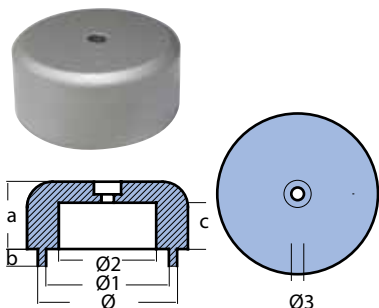
Bolts and nuts kit (available on request)
Kit perni e bulloni per fissaggio collare
(su richiesta)

code			Ø1	
ZN	00579/1	8 059617 812881	mm	360
			inch	14.17"
ZN	00580	8 033837 063230	mm	125
			inch	4.92"
ZN	00582	8 059617 812898	mm	135
			inch	5.31"
ZN	00583	8 033837 063247	mm	140
			inch	5.51"
ZN	00584	8 059617 817468	mm	150
			inch	5.90"
ZN	00585	8 059617 812904	mm	160
			inch	6.30"
ZN	00590M	8 033837 063254	mm	300
			inch	11.81"
ZN	00595	8 033837 063261	mm	350
			inch	13.78"



Akir

Akir

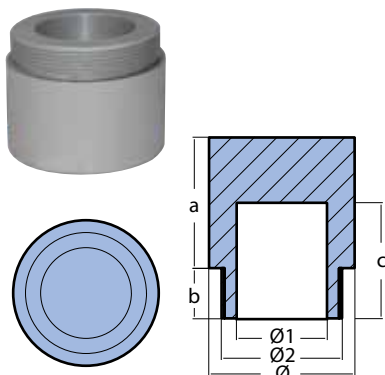


primary market BRAZIL



AKIR SERIES / SERIE AKIR

code		kg	lbs		Ø	Ø1	Ø2	Ø3	a	b	c
ZN	00470	11,900	26.27	8 059617 811914	mm	145	115	15	80	20	55
					inch	5.71"	4.53"	0.59"	3.15"	0.79"	2.17"

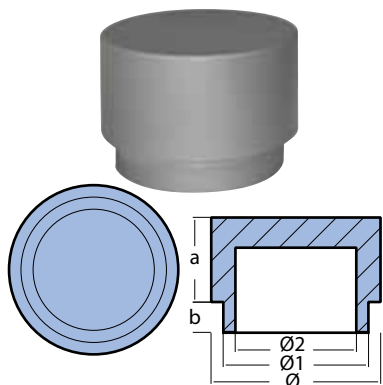


primary market BRAZIL



AKIR SERIES / SERIE AKIR

code		kg	lbs		Ø	Ø1	Ø2	a	b	c
ZN	00471	16,200	35.76	8 059617 811921	mm	145	90	130	50	115
					inch	5.71"	3.54"	5.12"	1.97"	4.53"



primary market BRAZIL



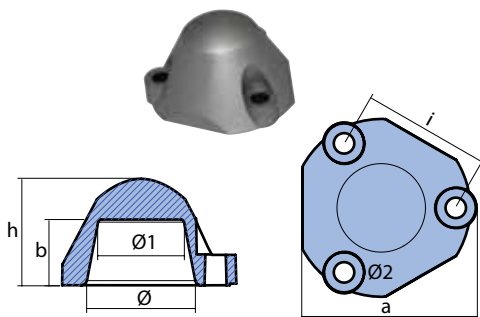
AKIR SERIES / SERIE AKIR

code		kg	lbs		Ø	Ø1	Ø2	a	b	
ZN	00472	3,700	8.17	8 059617 811936	mm	140	120	100	70	25
					inch	5.51"	4.72"	3.94"	2.76"	0.98"

Autoprop

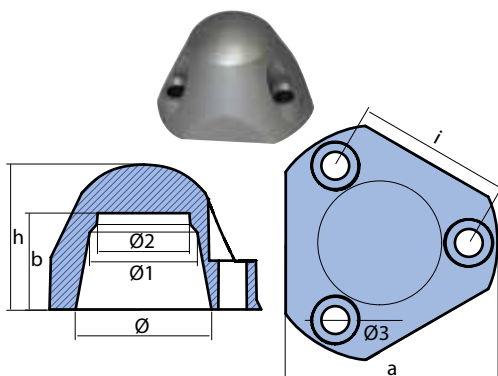
Autoprop

AUTOPROP H5 PROPELLER ANODE / OGIVA PER ELICHE AUTOPROP H5



code		kg	lbs		h	a	b	Ø	Ø1	Ø2	i	
ZN	AUTOH5	0,150	0.33	8 059617 817503	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"

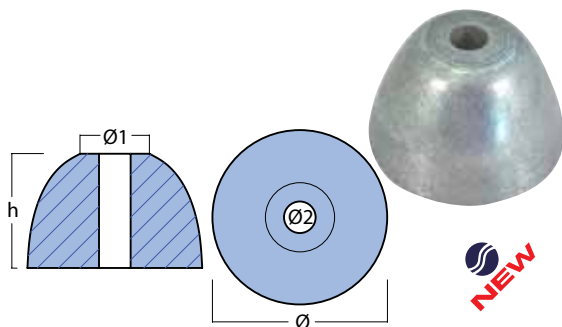
AUTOPROP H6 PROPELLER ANODE / OGIVA PER ELICHE AUTOPROP H6



code		kg	lbs		h	a	b	Ø	Ø1	Ø2	Ø3	i	
ZN	AUTOH6	0,370	0.82	8 059617 817510	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"



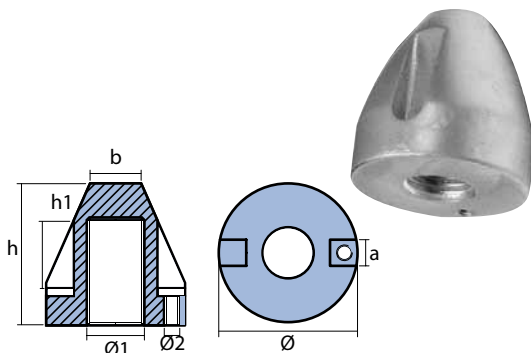
AUTOSTREAM SERIES / SERIE AUTOSTREAM



code		kg	lbs	h	Ø	Ø1	Ø2	
ZN	ATS-S1	0,415	9.92	mm	38	58	23	10,5
				inch	1.50"	2.28"	0.91"	0.41"

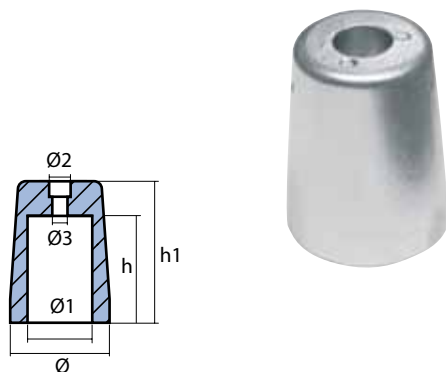
Azbe

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	M6
				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"

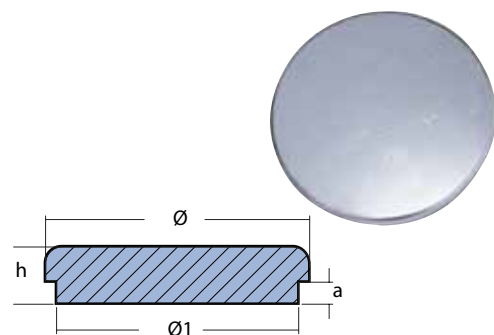
Azimut - Benetti

primary market EUROPE



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

other sizes on request / altri diametri a richiesta

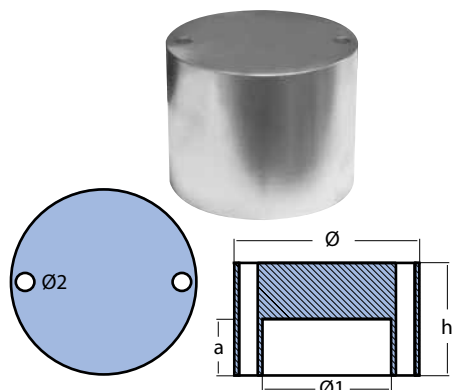


code		kg	lbs	Ø	Ø1	h	a	
ZN	19011	15,360	33.91	mm	240	220	52	20
				inch	9.45"	8.66"	2.05"	0.79"
ZN	19012-3	4,89	10.79	mm	143	127	47	18
				inch	5.63"	5.00"	1.85"	0.71"

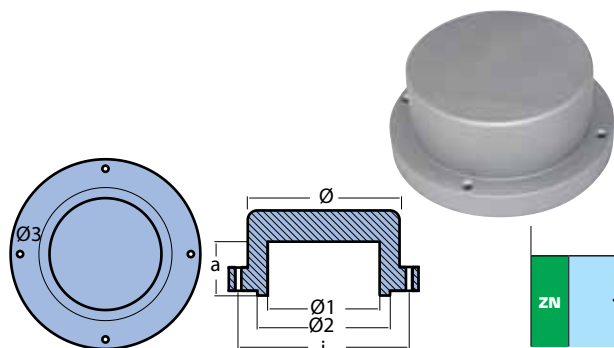
primary market EUROPE



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



code		kg	lbs	Ø	Ø1	Ø2	h	a	
ZN	19011-1	11,100	24.50	mm	164	114	16,5	100	50
				inch	6.46"	4.49"	0.65"	3.94"	1.97"

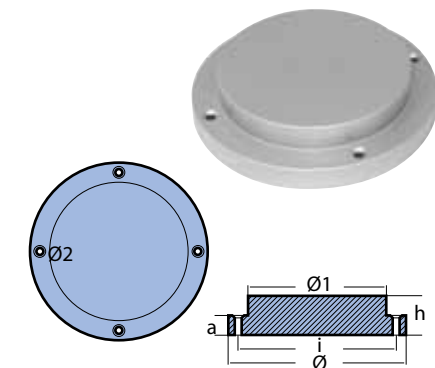


primary market EUROPE



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

code		kg	lbs		i	Ø	Ø1	Ø2	Ø3	a	
ZN	19012	8 059617 811983	10,000	22.08	mm	180	160	118	162	6,5	57
					inch	7.09"	6.30"	4.65"	6.38"	0.26"	2.24"

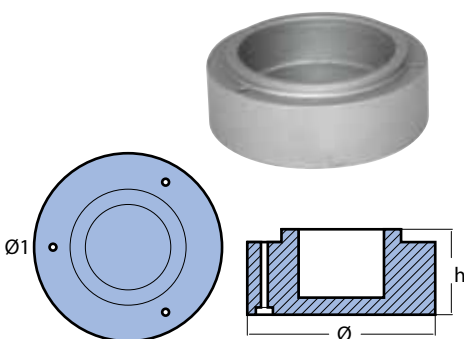


primary market EUROPE



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

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



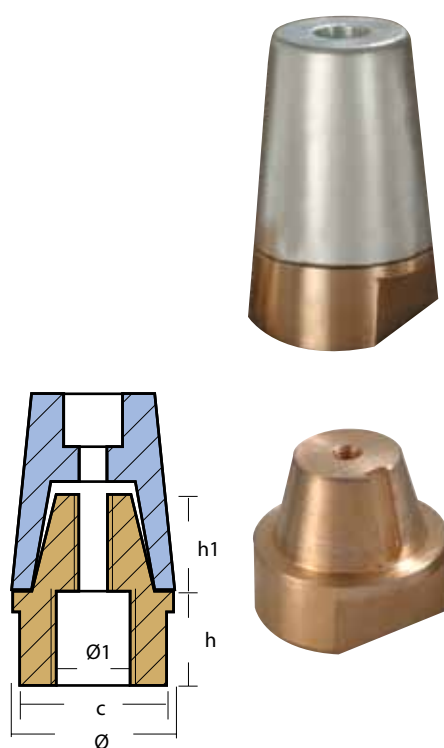
primary market EUROPE



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

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

Beneteau

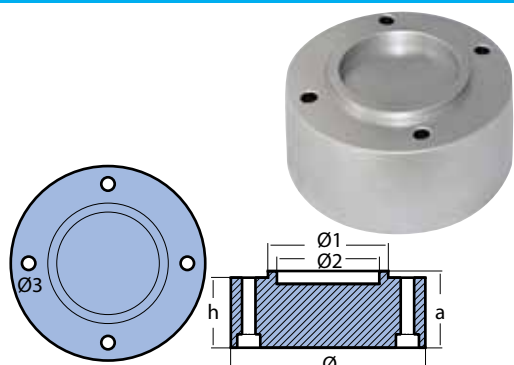


primary market FRANCE



BENETEAU SERIES / SERIE BENETEAU

code			Ø shaft	Ø	Ø1	h	h1	c	
ZN	00410/B	8 059617 811624	mm	22-25	37	16x1,5	20	18	30
			inch	0.87-1"	1.46"		0.79"	0.71"	1.18"
ZN	00411/B	8 059617 811631	mm	30	45	20x1,5	22	21	32
			inch	1.18"	1.77"		0.87"	0.83"	1.26"
ZN	00412-B	8 059617 816926	mm	35	50	24x2	24	24	36
			inch	1.38"	1.97"		0.94"	0.94"	1.42"
ZN	00413/B	8 059617 811655	mm	40	55	24x2	27	27	41
			inch	1.57"	2.17"		1.06"	1.06"	1.61"
ZN	00414/B	8 059617 811662	mm	45	65	30x2	30	30	50
			inch	1.77"	2.56"		1.18"	1.18"	1.97"
ZN	00415/B	8 059617 811679	mm	50	75	36x3	29	33	54
			inch	1.97"	2.95"		1.14"	1.30"	2.13"

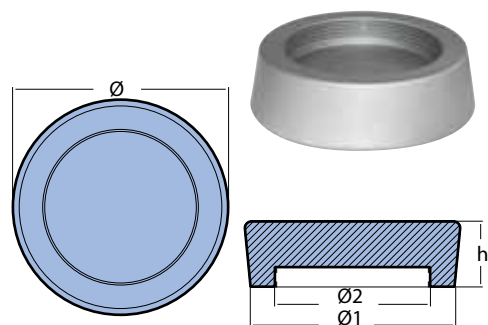


primary markets
ARGENTINA
BRAZIL




CANADOS '70 SERIES
SERIE CANADOS '70

code		kg	lbs	Ø	Ø1	Ø2	Ø3	h	a		
ZN	19020	8 059617 812034	6,750	14.90	mm	152	94	80	10,5	55	60
					inch	5.98"	3.70"	3.15"	0.41"	2.17"	2.36"



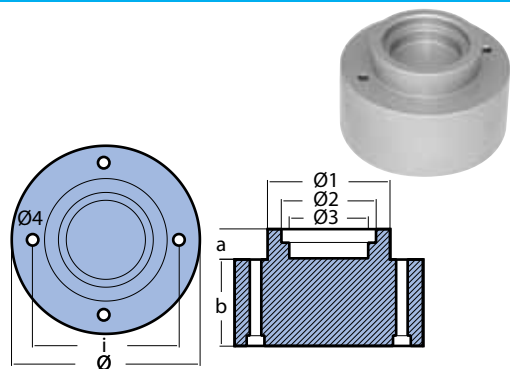
primary markets
ARGENTINA
BRAZIL




CANADOS '72 SERIES
SERIE CANADOS '72

code		kg	lbs	Ø	Ø1	Ø2	h		
ZN	19021	8 059617 812041	5,950	13.13	mm	165	155	118x3	50
					inch	6.50"	6.10"		1.97"

Codecasa

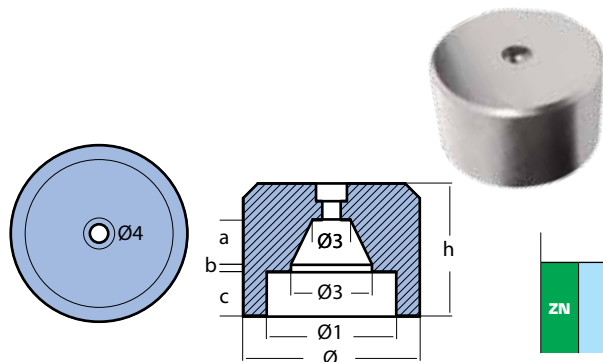


primary market
USA



CODECASA SERIES
SERIE CODECASA

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



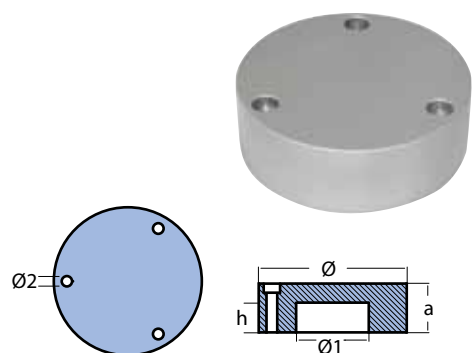
primary market
USA



CODECASA SERIES
SERIE CODECASA

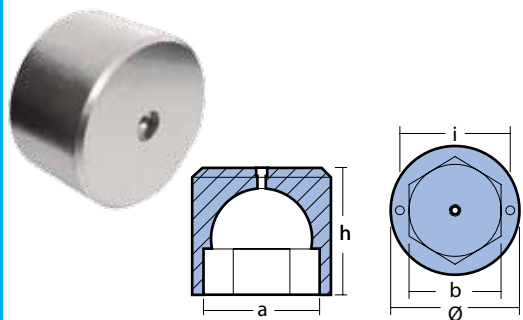
code		kg	lbs	Ø	Ø1	Ø2	Ø3	Ø4	h	a	b	c		
ZN	19014	8 059617 812027	5,400	11.92	mm	120	88	55	26	12,5	90	30	5	30
					inch	4.72"	3.46"	2.17"	1.02"	0.49"	3.54"	1.18"	0.20"	1.18"

Cortese



CORTESE SERIES / SERIE CORTESE

code		kg	lbs	a	h	Ø	Ø1	Ø2		
ZN	00400COR	8 059617 811570	5,250	11.59	mm	50	30	150	73	10,5
					inch	1.97"	1.18"	5.91"	2.87"	0.41"



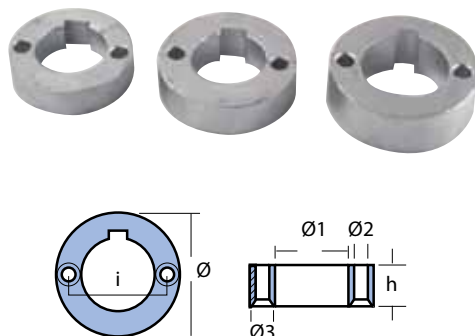
primary market EUROPE



**DALLA PIETÀ PROPELLER NUT
OGIVA DALLA PIETÀ**

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

Dufour



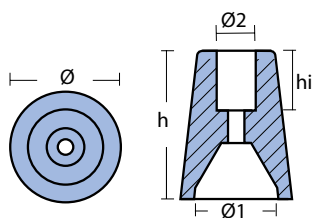
BUSH FOR SHAFT / BOCCOLA PER ASSE

code		kg	lbs	h	i	Ø	Ø1	Ø2	Ø3		
ZN	01700	8 033837 066149	0,090	0.20	mm	12	37	47	27	6	10
					inch	0.47"	1.46"	1.85"	1.06"	0.24"	0.39"
ZN	01701	8 033837 066156	0,140	0.31	mm	14	39	52	28	6	10
					inch	0.55"	1.54"	2.05"	1.10"	0.24"	0.39"
ZN	01702	8 033837 066163	0,180	0.40	mm	18	43	55	32	6	10
					inch	0.71"	1.69"	2.17"	1.26"	0.24"	0.39"

Ferretti

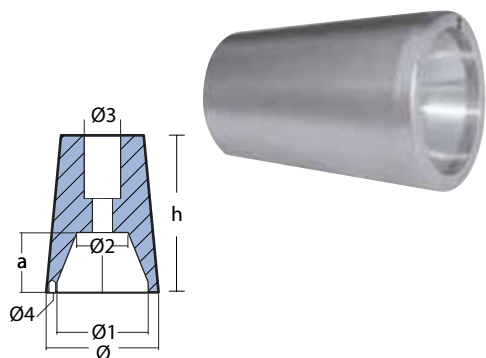


FERRETTI PROPELLER NUT / OGIVA FERRETTI
ZINC ANODE FOR REPLACEMENT / RICAMBIO IN ZINCO



code		kg	lbs	Ø shaft	Ø	Ø1	Ø2	h	hi		
ZN	00476	8 033837 062400	0,950	2.10	mm	45	61	41	24	75	26
					inch	1.77"	2.4"	1.61"	0.94"	2.95"	1.02"
ZN	00477 internal sunk key chiavetta interna in rilievo	8 033837 062417	0,630	1.39	mm	50	54	45	15	73	24
					inch	1.97"	2.13"	1.77"	0.59"	2.87"	0.94"
ZN	00478 rivarama rounded edge bordo smussato	8 033837 062424	1,100	2.42	mm	55-70	59	40	18	88	45
					inch	2.17"-2.76"	2.32"	1.57"	0.71"	3.46"	1.77"

FERRETTI PROPELLER NUT / OGIVA FERRETTI



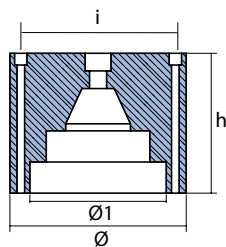
code		kg	lbs	h	Ø	Ø1	Ø2	Ø3	Ø4	a		
ZN	00475 with guide hole con foro guida	8 033837 062394	0,600	1.32	mm	67	51	35	15	16	4	25
					inch	2.64"	2.01"	1.38"	0.59"	0.63"	0.16"	1"
ZN	00478/1	8 033837 062424	1,900	4.16	mm	95	74	55	31	22	4	36
					inch	3.74"	2.91"	2.16"	1.22"	0.87"	0.16"	1.42"



primary market
EUROPE



FERRETTI PROPELLER NUT / OGIVA FERRETTI



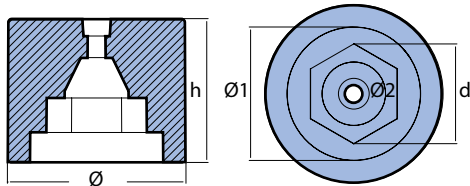
	code	kg	lbs		Ø	Ø1	h	i
ZN	00479	12,500	27.59	mm	155	116	125	132
AL	00479AL	4,900	10.80	inch	6.10"	4.57"	4.92"	5.20"
ZN	00479/1	20,000	44.15	mm	235	183	160	210
				inch	9.25"	7.20"	6.30"	8.27"
ZN	00434	28,000	61.73	mm	202	169	160	182
				inch	7.95"	6.65"	6.30"	7.16"



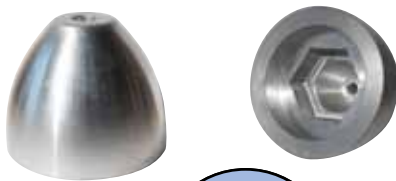
primary market
EUROPE



**FERRETTI EXAGONAL PROPELLER NUTS
OGIVE ESAGONALI FERRETTI**



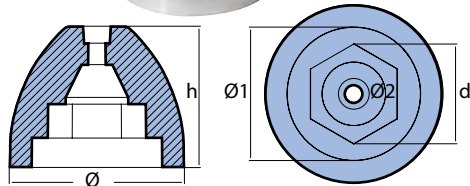
	code	kg	lbs		Ø	Ø1	Ø2	h	d
ZN	00479E	13,160	29.01	mm	155	116	14,5	125	86,6
AL	00479EAL	5,160	11.38	inch	6.10"	4.57"	0.57"	4.92"	3.41"



primary market
EUROPE



**FERRETTI EXAGONAL HYDRO PROPELLER NUTS
OGIVE IDRODINAMICHE ESAGONALI FERRETTI**



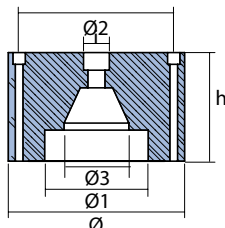
	code	kg	lbs		Ø	Ø1	Ø2	h	d
ZN	00479EH	8,340	18.39	mm	155	116	14,5	125	86,6
AL	00479EHAL	3,270	7.21	inch	6.10"	4.57"	0.57"	4.92"	3.41"



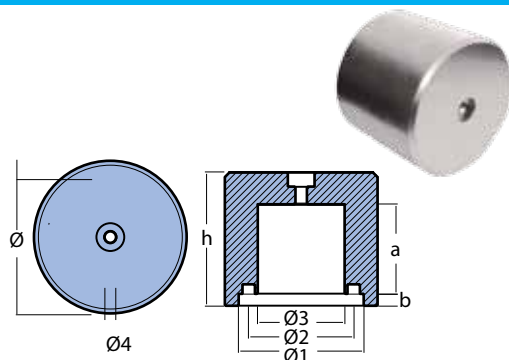
primary market
EUROPE



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



	code	kg	lbs		Ø	Ø1	Ø2	Ø3	h	i
ZN	00436-1	10,900	24.06	mm	155	116	22	132	100	132
				inch	6.10"	4.57"	0.87"	5.20"	3.94"	5.20"

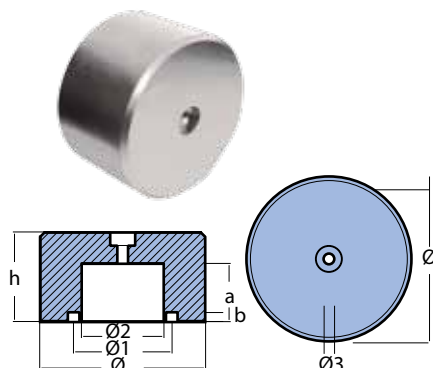


primary market EUROPE



FERRETTI PROPELLER NUT / OGIVA FERRETTI

code		kg	lbs		Ø	Ø1	Ø2	Ø3	Ø4	h	a	b	
ZN	00439-2	8 059617 811860	14,350	31.68	mm	160	131	110	91	12	140	94	12,5
					inch	6.30"	5.16"	4.33"	3.58"	0.47"	5.51"	3.70"	0.49"
ZN	00439-4	8 059617 811884	22,600	49.89	mm	190	131	110	91	12	140	94	12,5
					inch	7.48"	5.16"	4.33"	3.58"	0.47"	5.51"	3.70"	0.49"

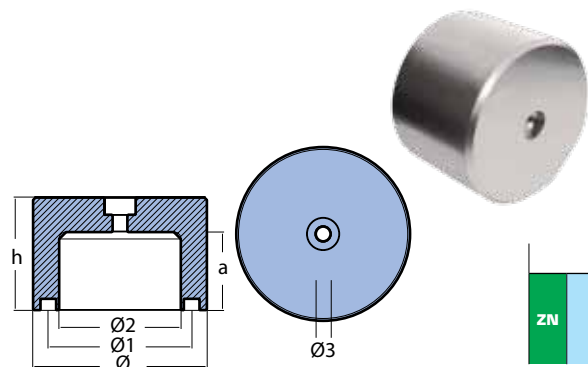


primary market EUROPE



FERRETTI PROPELLER NUT / OGIVA FERRETTI

code		kg	lbs		Ø	Ø1	Ø2	Ø3	h	a	b	
ZN	00439-3	8 059617 811877	15,900	35.10	mm	185	110	92	12	100	65	10
					inch	7.28"	4.33"	3.62"	0.47"	3.94"	2.56"	0.39"



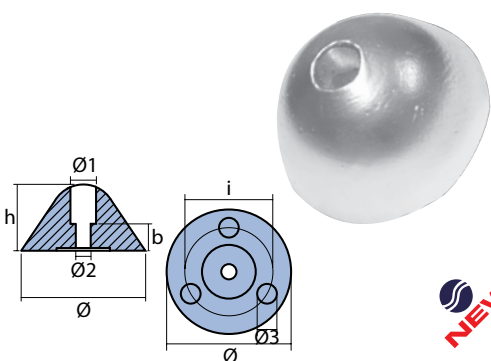
primary market EUROPE



FERRETTI PROPELLER NUT / OGIVA FERRETTI

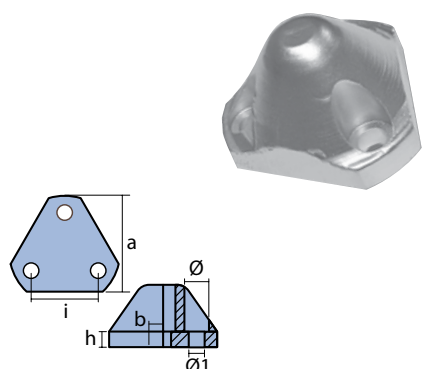
code		kg	lbs		Ø	Ø1	Ø2	Ø3	h	a	
ZN	00439-5	8 059617 811891	19,000	41.94	mm	200	165	140	17	130	90
					inch	7.87"	6.50"	5.51"	0.67"	5.12"	3.54"

Flex o Fold



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

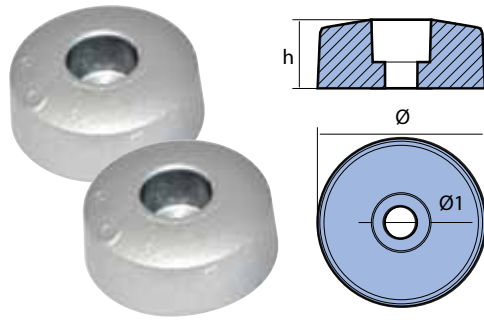
code		kg	lbs		h	i	b	Ø	Ø1	Ø2	Ø3	
ZN	01040	8 033837 065012	0,540	1.19	mm	37	59,4	13,5	69,5	14,5	8,5	11
					inch	1.46"	2.34"	0.53"	2.74"	0.57"	0.33"	0.43"
MG	01040MG	8 052744 982601	0,18	0.40	mm	37	59,4	13,5	69,5	14,5	8,5	11
					inch	1.46"	2.34"	0.53"	2.74"	0.57"	0.33"	0.43"



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

code		kg	lbs		a	h	i	b	Ø	Ø1	
ZN	01041	8 033837 065029	0,340	0.75	mm	55,3	9	38,6	8,17	14	9
					inch	2.18"	0.35"	1.52"	0.32"	0.55"	0.35
MG	01041MG	8 052744 982618	0,11	0.24	mm	55,3	9	38,6	8,17	14	9
					inch	2.18"	0.35"	1.52"	0.32"	0.55"	0.35

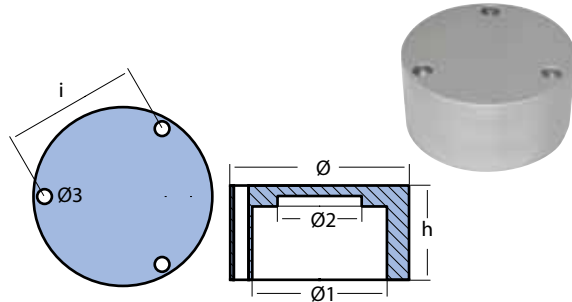




PROPELLER SIDES ANODES / ANODI LATERALI PER ELICA
COUPLE / COPPIA

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

Franchini

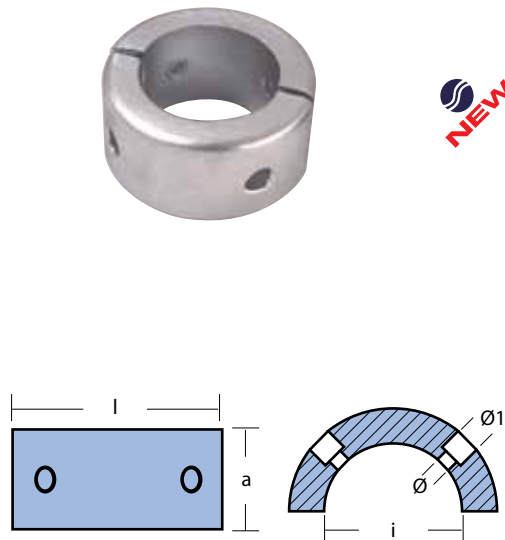


FRANCHINI '55 SERIES
SERIE FRANCHINI '55

code		kg	lbs		Ø	Ø1	Ø2	Ø3	i	h	
ZN	19023	8 059617 812065	9,300	20.53	mm	85	64	40	7	64,52	45
					inch	3.35"	2.52"	1.57"	0.28"	2.54"	1.77"

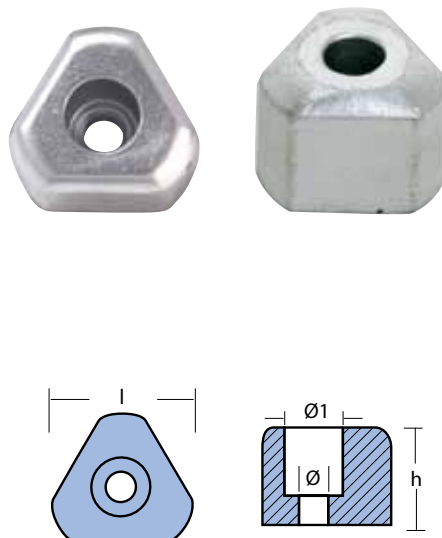
Gori

GORI COLLAR / COLLARE GORI 3-BLADE SHAFT



code		kg	lbs		l	a	i	Ø prop	Ø	Ø1	
original code 1552000000											
ZN	01029	8 052744 982625	0,33	2.97	mm	65	34	45	15"-16"	7	12
					inch	2.56"	1.39"	1.77"		0.28"	0.47"
original code 1553000											
ZN	01026	8 033837 064923	0,850	1.86	mm	83	40	53	18"-20"	12	6
					inch	3.27"	1.57"	2.09"		0.47"	0.24"
original code 15540000											
ZN	01020	8 033837 064866	1,350	2.97	mm	98	47	63	22"-26"	7	12
					inch	3.87"	1.85"	2.48"		0.28"	0.47"
original code 1550000											
ZN	01027	8 033837 064930	2,020	4.45	mm	127	50	90	28"-30"	12	7
					inch	5"	1.97"	3.54"		0.47"	0.28"

GORI PROPELLER NUT / OGIVA GORI



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



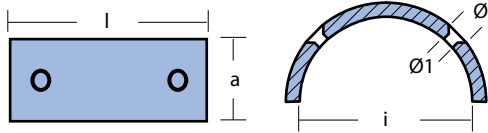
Gori

Gori



GORI COLLAR / COLLARE GORI

2-BLADE SAILDRIVE

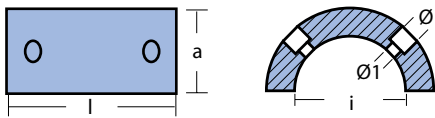


code		kg	lbs	l	a	i	Ø prop	Ø	Ø1
original code 15670000									
ZN	01023	0,620	1.37	mm	97	40	80	13"-18"	12 7
				inch	3.82"	1.57"	3.15"		0.47" 0.28"



GORI COLLAR / COLLARE GORI

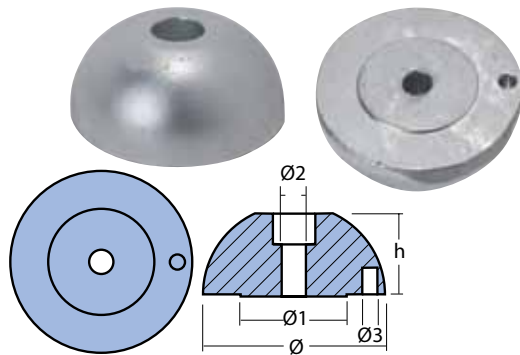
3-BLADE SAILDRIVE



code		kg	lbs	l	a	i	Ø prop	Ø	Ø1
original code 15527500									
ZN	01025	0,350	0.76	mm	81	24	56	15"-16,5"	12 7
				inch	3.19"	0.94"	2.20"		0.47" 0.28"
original code 15539500									
ZN	01024	0,93	2.05	mm	95	34	60	18"-20"	12 7
				inch	3.74"	1.34"	2.36"		0.47" 0.28"

JProp

JProp

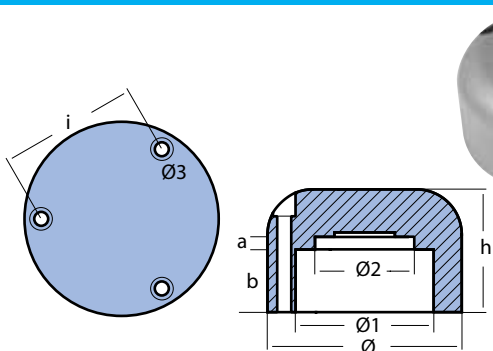


PROPELLER NUTS / OGIVE PER ELICA

code		kg	lbs	h	Ø	Ø1	Ø2	Ø3
ZN	01030	0,360	0.79	mm	26	60	34,5	8 5
MG	01030MG	0,12	0.26	inch	1.02"	2.36"	1.36"	0.31" 0.20"
ZN	01031	0,750	1.62	mm	33,5	80	39,5	10 5
				inch	1.32"	3.15"	1.56"	0.39" 0.2"
ZN	01032	1,050	2.32	mm	37	90	49,5	10 6
				inch	1.46"	3.54"	1.95"	0.39" 0.24"

Leopard

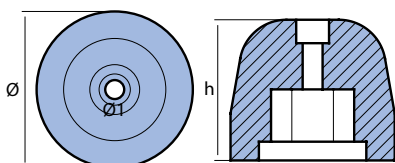
Leopard



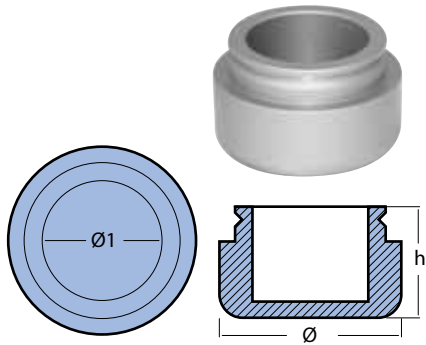
LEOPARD '23 SERIES LEOPARD '23

code		kg	lbs	Ø	Ø1	Ø2	Ø3	i	h	a	b
ZN	19022	1,600	3.53	mm	90	64	46	6,5	64,5	57	6 29
				inch	3.54"	2.52"	1.81"	0.26"	2.54"	2.24"	0.24" 1.14"

LEOPARD PROPELLER NUT / OGIVA LEOPARD



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

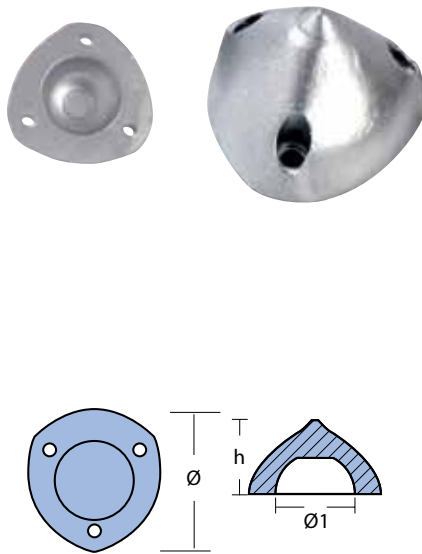


MAGELLANO SERIES
SERIE MAGELLANO

code		kg	lbs		Ø	Ø1	h
ZN	19030 8 059617 812102	6,700	14.79	mm	157	100	96
				inch	6.18"	3.94"	3.78"

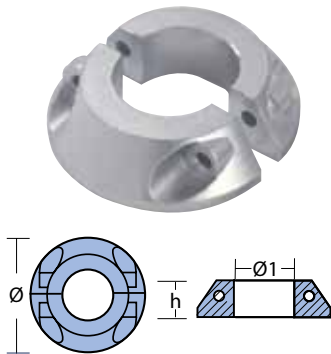
Max Prop

MAX PROP SERIES / SERIE MAX PROP



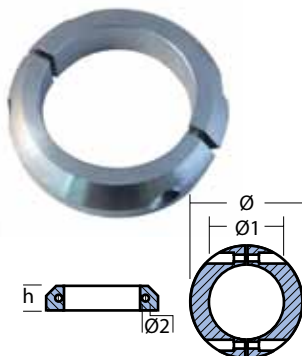
code		kg	lbs		Ø	Ø1	h
ZN	00480 replaced by sostituito da 00480/6 8 033837 062448	0,280	0.62	mm	65	38	42
				inch	2.56"	1.50"	1.65"
ZN	00481 replaced by sostituito da 00481/6 8 033837 062455	0,380	0.84	mm	72	42	43
				inch	2.83"	1.65"	1.69"
ZN	00482 replaced by sostituito da 00482/6 8 033837 062462	0,800	1.77	mm	84	46	60
				inch	3.31"	1.81"	2.36"
ZN	00483 8 033837 062479	1,080	2.37	mm	100	52	61
				inch	3.94"	2.05"	2.40"
ZN	00486 8 033837 062509	1,690	3.72	mm	120	81	78
				inch	4.72"	3.19"	3.07"
ZN	00486-1 8 059617 811792	2,800	6.18	mm	150	100	65
				inch	5.91"	3.94"	2.56"

MAX PROP COLLAR / COLLARE MAX PROP



code		kg	lbs		Ø	Ø1	h
ZN	00484 8 033837 062466	0,560	1.31	mm	92	42	25
				inch	3.62"	1.65"	0.98"
ZN	00485 8 033837 062493	0,580	1.28	mm	92	46	25
				inch	3.62"	1.81"	0.98"

MAX PROP COLLAR / COLLARE MAX PROP



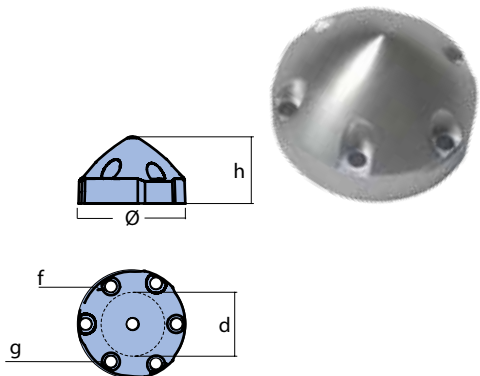
code		kg	lbs		h	Ø	Ø1	Ø2
ZN	00485-1 8 052744 980614	0,420	0.93	mm	20	93	63,5	5,5
				inch	0.79"	3.66"	2.5"	0.22"



Max Prop

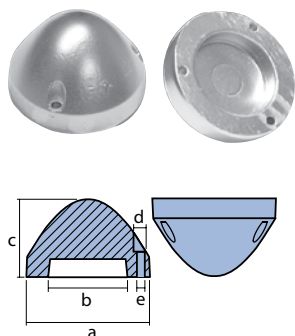
Max Prop

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



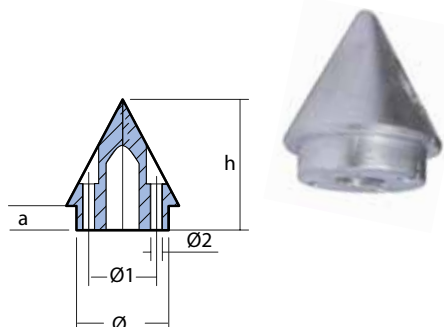
	code		kg	lbs		Ø	d	h	f	g
ZN	00480/6		0,260	0.57	mm	61	39	38	6,5	6,5
MG	00480-6MG		0,065	0.14	inch	2.40"	1.54"	1.50"	0.26"	0.26"
ZN	00481/6		0,410	0.90	mm	68	44	43	6,5	5
MG	00481-6MG		0,103	0.23	inch	2.68"	1.73"	1.69"	0.26"	0.20"
ZN	00482/6		0,820	1.80	mm	80	47	55	8	6,5
MG	00482-6MG		0,208	0.46	inch	3.15"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

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



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

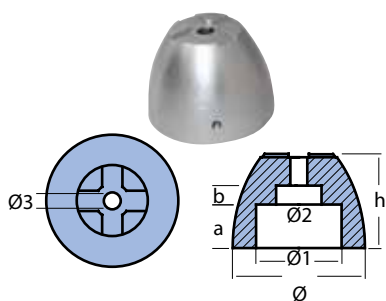
MAX PROP SERIES / SERIE MAX PROP



	code		kg	lbs		Ø	Ø1	Ø2	a	h
ZN	00489		0,210	0.46	mm	36	26,50	4,50	9,50	51
					inch	1.41"	1.04"	1.78"	0.37"	2.01"

Nordhaven

Nordhaven

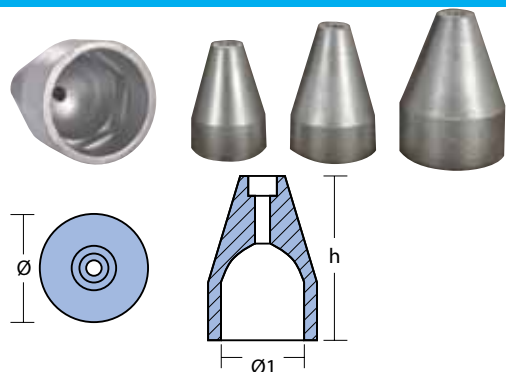


PROPELLER NUT / OGIVA PER ELICA

	code		kg	lbs		h	a	b	Ø	Ø1	Ø2	Ø3
ZN	00400CROX		0,990	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"

Orvea

Orvea



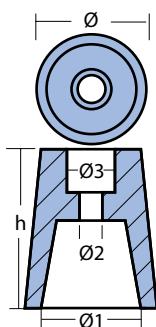
ORVEA SERIES / SERIE ORVEA

	code		kg	lbs		Ø	Ø1	h
ZN	00497		0,640	1.40	mm	56	42	85
					inch	2.20"	1.65"	3.35"
ZN	00498		0,820	1.80	mm	65	55	101
					inch	2.56"	2.17"	3.98"
ZN	00499		1,590	3.50	mm	81	60	110
					inch	3.19"	2.36"	4.33"

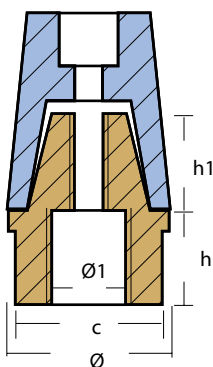


RADICE SERIES / SERIE RADICE

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
MG	00409MG	0,580	1.29	inch	3.94"	3.86"	3.33"	0.43"	0.67"	3.86"
ZN	00409/1	7,650	16.89	mm	110	160	130	15	24	134
				inch	4.33"	6.30"	5.12"	0.59"	0.94"	5.28"



RADICE SERIES / SERIE RADICE

COMPLETE WITH CONICAL STANDARD BRASS

COMPLETO DI OTTONE CONICO STANDARD

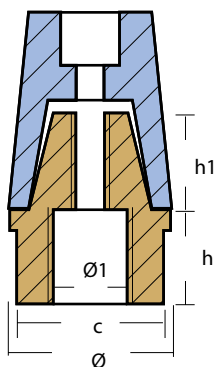
	code	kg	lbs		Ø shaft	Ø	Ø1	h	h1	c
ZN	00410	0,310	0.67	mm	22-25	37	16x1,5	20	18	30
				inch	0.87"-0.98"	1.46"		0.79"	0.71"	1.18"
ZN	00411	0,540	1.18	mm	30	45	20x1,5	22	21	32
				inch	1.18"	1.77"		0.87"	0.83"	1.26"
ZN	00412	0,750	1.64	mm	35	50	24x2	24	24	36
				inch	1.38"	1.97"		0.94"	0.94"	1.42"
ZN	00413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



RADICE SERIES / SERIE RADICE

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

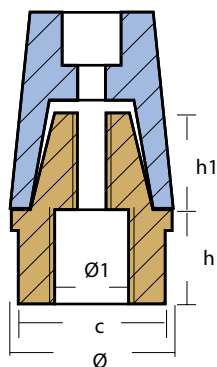
	code		Ø shaft	Ø	Ø1	h	h1	c	
ZN	00410/1		mm	22-25	37	14x1,5	20	18	30
			inch	0.87-1"	1.46"		0.79"	0.79"	1.18"
ZN	00410/2		mm	22-25	37	18x1,5	20	18	30
			inch	0.87-1"	1.46"		0.79"	0.79"	1.18"
ZN	00410/3		mm	22-25	37	20x1,5	20	18	30
			inch	0.87-1"	1.46"		0.79"	0.79"	1.18"
ZN	00410/4		mm	22-25	37	16x2	20	18	30
			inch	0.87-1"	1.46"		0.79"	0.79"	1.18"
ZN	00410X/C		mm	22-25	37	Ø8 hole	20	18	30
			inch	0.87-1"	1.46"		0.79"	0.79"	1.18"
ZN	00411/1		mm	30	45	14x1,5	22	21	32
			inch	1.18"	1.77"		0.87"	0.83"	1.26"
ZN	00411/2		mm	30	45	22x1,5	22	21	32
			inch	1.18"	1.77"		0.87"	0.83"	1.26"
ZN	00411X/C		mm	30	45	Ø10 hole	22	21	32
			inch	1.18"	1.77"		0.87"	0.83"	1.26"
ZN	00412/1		mm	35	50	22x1,5	24	24	36
			inch	1.38"	1.97"		0.94"	0.94"	1.42"
ZN	00412/2		mm	35	50	14x1,5	24	24	36
			inch	1.38"	1.97"		0.94"	0.94"	1.42"
ZN	00412/3		mm	35	50	24x1,5	24	24	36
			inch	1.38"	1.97"		0.94"	0.94"	1.42"
ZN	00412X/C		mm	35	50	Ø10 hole	24	24	36
			inch	1.38"	1.97"		0.94"	0.94"	1.42"
ZN	00413/1		mm	40	55	26x2,0	27	27	41
			inch	1.57"	2.17"		1.06"	1.06"	1.61"
ZN	00413/2		mm	40	55	14x1,5	27	27	41
			inch	1.57"	2.17"		1.06"	1.06"	1.61"
ZN	00413/3		mm	40	55	24x1,5	27	27	41
			inch	1.57"	2.17"		1.06"	1.06"	1.61"
ZN	00413SX		mm	40	55	24x1,5sx	27	27	41
			inch	1.57"	2.17"		1.06"	1.06"	1.61"
ZN	00413X/C		mm	40	55	Ø8,5 hole	27	27	41
			inch	1.57"	2.17"		1.06"	1.06"	1.61"
ZN	00414/1		mm	45	65	27x1,5	30	30	50
			inch	1.77"	2.56"		1.18"	1.18"	1.97"
ZN	00414/2		mm	45	65	30x2	30	30	50
			inch	1.77"	2.56"		1.18"	1.18"	1.97"
ZN	00414/3		mm	45	65	27x2	30	30	50
			inch	1.77"	2.56"		1.18"	1.18"	1.97"





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	16x1,5	30	30	50
			inch	1.77"	2.56"				
ZN	00414/5		mm	45	65	26x1,5	30	30	50
			inch	1.77"	2.56"				
ZN	00414/6		mm	45	65	36x3	30	30	50
			inch	1.77"	2.56"				
ZN	00414X/C		mm	45	65	Ø12 hole	30	30	50
			inch	1.77"	2.56"				
ZN	00415/1		mm	50	75	Ø12 hole	29	33	54
			inch	2"	3"				
ZN	00415/2		mm	50	75	27x1,5	29	33	54
			inch	2"	3"				
ZN	00416/1		mm	55	80	Ø12 hole	40	40	63
			inch	2.17"	3.15"				
ZN	00417/2		mm	60	90	34x2,0	41	44	63
			inch	2.36"	3.54"				
ZN	00417/3		mm	60	90	42x2	41	44	63
			inch	2.36"	3.54"				
ZN	00417/4		mm	60	90	42x3	41	44	63
			inch	2.36"	3.54"				
ZN	00417/4SX		mm	60	90	42x3sx	41	44	63
			inch	2.36"	3.54"				
ZN	00417X/C		mm	60	90	Ø12 hole	41	44	63
			inch	2.36"	3.54"				
ZN	00419/1		mm	100	100	38x2,5	46	54	75
			inch	3.94"	3.94"				
ZN	00419/2		mm	100	100	Ø10 hole	46	54	75
			inch	3.94"	3.94"				
ZN	00419/3		mm	100	100	45x2,5	46	54	75
			inch	3.94"	3.94"				
ZN	00419/4		mm	100	100	54x2,5	46	54	75
			inch	3.94"	3.94"				
ZN	00419/5DX		mm	100	100	48x3	46	54	75
			inch	3.94"	3.94"				
ZN	00419/5SX		mm	100	100	48x3sx	46	54	75
			inch	3.94"	3.94"				
ZN	00419/6		mm	100	100	42x3	46	54	75
			inch	3.94"	3.94"				
ZN	00419/6SX		mm	100	100	42x3sx	46	54	75
			inch	3.94"	3.94"				



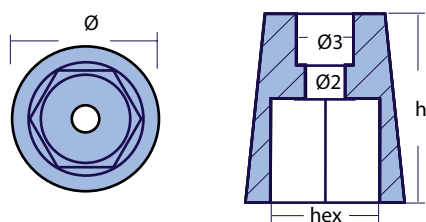
Available on request ogive of any size with guide only Ø 12 on the brass

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

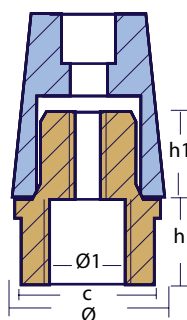


RADICE SERIES / SERIE RADICE

HEX REPLACEMENT PROPELLER NUT / OGIVA DI RICAMBIO ESAGONALE



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



RADICE SERIES / SERIE RADICE

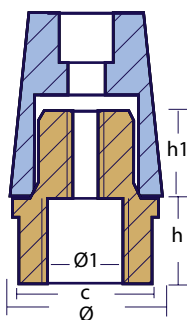
COMPLETE WITH HEXAGONAL BRASS
COMPLETO DI OTTONE ESAGONALE

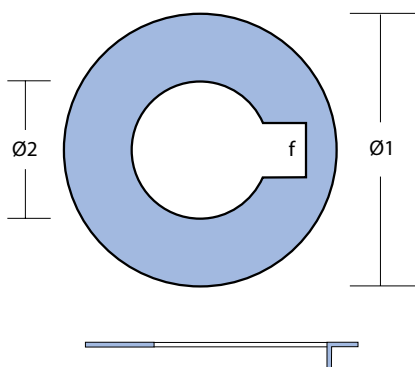
	code	kg	lbs	Ø shaft	Ø	Ø1	h	h1	c	
ZN	00410E	0,310	0.68	mm	22-25	37	16x1,5	18	18	22
				inch	0.87"-0.98"	1.46"		0.71"	0.71"	0.87"
ZN	00411E	0,560	1.24	mm	30	45	20x1,5	22	21	32
				inch	1.18"	1.77"		0.87"	0.83"	1.26"
ZN	00412E	0,750	1.64	mm	35	50	24x2	24	24	36
				inch	1.38"	1.97"		0.94"	0.94"	1.42"
ZN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



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	7/8"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	35	50	24x1,5	24	24	36
			inch	1.38"	1.97"		0.94"	0.94"	1.42"
ZN	00412E/XC		mm	35	50	Ø10 hole	24	24	36
			inch	1.38"	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"

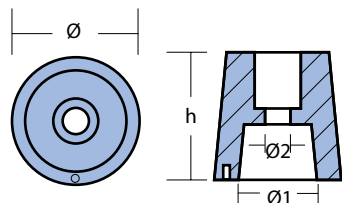




RADICE SERIES / SERIE RADICE

code		kg	lbs		Ø1	Ø2	f	
ZN	00410R	8 033837 061595	0,010	0.01	mm	38	16,5	6
					inch	1.50"	0.65"	0.24"
ZN	00411R	8 033837 061601	0,010	0.02	mm	46	20,5	8
					inch	1.81"	0.81"	0.31"
ZN	00412R	8 033837 061618	0,010	0.02	mm	51	24	10
					inch	2.01"	0.94"	0.39"
ZN	00413R	8 033837 061625	0,020	0.03	mm	53	24	12
					inch	2.09"	0.94"	0.47"
ZN	00414R	8 033837 061632	0,020	0.04	mm	66	33	14
					inch	2.60"	1.30"	0.55"
ZN	00415R	8 033837 061649	0,030	0.06	mm	76	37	14
					inch	2.99"	1.46"	0.55"
ZN	00416R	8 033837 061656	0,030	0.07	mm	81	40	16
					inch	3.19"	1.57"	0.63"
ZN	00417R	8 033837 061663	0,040	0.08	mm	90	45	18
					inch	3.54"	1.77"	0.71"
ZN	00419R	8 033837 061670	0,050	0.11	mm	100	50	20
					inch	3.94"	1.97"	0.79"

Reggiani



REGGIANI SERIES / SERIE REGGIANI

ZINC ANODE FOR REPLACEMENT / RICAMBIO IN ZINCO

code		kg	lbs		Ø shaft	Ø	Ø1	Ø2	h	
ZN	00460/1	8 059617 0811778	0,085	0.19	mm	20	28	15	6,5	30
					inch	0.79"	1.10"	0.59"	0.26"	1.18"
ZN	00460	8 033837 062318	0,130	0.29	mm	25	34	20	6,5	34
					inch	0.98"	1.34"	0.79"	0.26"	1.34"
ZN	00461	8 033837 062325	0,340	0.75	mm	30	44	25	6,5	50
					inch	1.18"	1.73"	0.98"	0.26"	1.97"
ZN	00462	8 033837 062332	0,460	1.00	mm	35	48	28	8,5	55
					inch	1.58"	1.89"	1.10"	0.33"	2.17"
ZN	00463	8 033837 062349	0,540	1.18	mm	40	54	34	11	55
					inch	1.57"	2.13"	1.34"	0.43"	2.17"
ZN	00464	8 033837 062356	0,950	2.10	mm	45	64	40	11	65
					inch	1.77"	2.52"	1.57"	0.43"	2.56"
ZN	00465	8 033837 062363	1,540	3.40	mm	50	74	45	11	75
					inch	1.97"	2.91"	1.77"	0.43"	2.95"
ZN	00466	8 033837 062370	1,630	3.60	mm	55	78	48	11	75
					inch	2.17"	3.07"	1.89"	0.43"	2.95"
ZN	00467	8 033837 062387	2,400	5.30	mm	60	88	55	11	85
					inch	2.36"	3.46"	2.17"	0.43"	3.35"

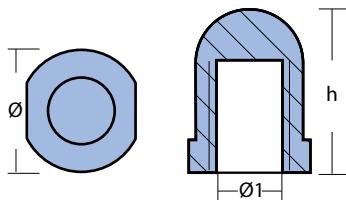


NUTS FOR SHAFTS / DADI PER ASSI



NEW
MAGNESIUM

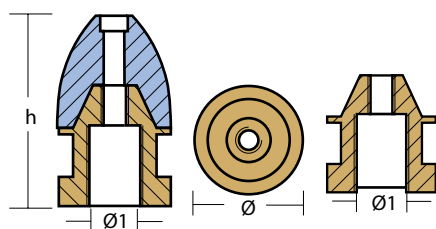
	code		kg	lbs		Ø	Ø1	h	Ø shaft
ZN	01801		0,080	0.17	mm	27	16x2	35	22-25
MG	01801MG		0,030	0.06	inch	1.06"		1.38"	0.87"-0.98"
ZN	01802		0,150	0.32	mm	35	20x2,5	47	28-34
MG	01802MG		0,050	0.11	inch	1.38"		1.85"	1.10"-1.34"
ZN	01803		0,230	0.51	mm	40	28x2,5	48	40
MG	01803MG		0,080	0.17	inch	1.57"		1.89"	1.57"
ZN	00490		0,310	0.68	mm	40	M20	50	
MG	00490MG		0,100	0.23	inch	1.57"		1.97"	
ZN	00491		0,250	0.55	mm	40	M24	50	
MG	00491MG		0,08	0.19	inch	1.57"		1.97"	
ZN	00492		0,230	0.51	mm	40	M27	50	
MG	00492MG		0,08	0.17	inch	1.57"		1.97"	
ZN	00493		0,220	0.47	mm	40	M30	50	
MG	00493MG		0,070	0.16	inch	1.57"		1.97"	
ZN	00494		0,160	0.34	mm	40	20x2	52	
MG	00494MG		0,05	0.12	inch	1.57"		2.05"	
ZN	00495		0,240	0.53	mm	40	26x2	50	
MG	00495MG		0,080	0.18	inch	1.57"		1.97"	
ZN	00492-1		0,230	0.51	mm	40	27x1,5	52	
MG	00492-1MG		0,080	0.17	inch	1.57"		1.97"	
ZN	00493-1		0,220	0.47	mm	40	30x1,5	52	
MG	00493-1MG		0,070	0.16	inch	1.57"		2.05"	
ZN	00496		0,200	0.44	mm	40	36x1,5	50	
MG	00496MG		0,070	0.15	inch	1.57"		1.97"	

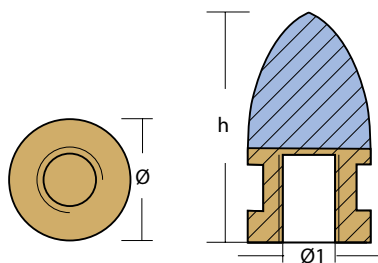




RIVA SERIES / SERIE RIVA
COMPLETE WITH BRASS / *COMPLETO DI OTTONE*

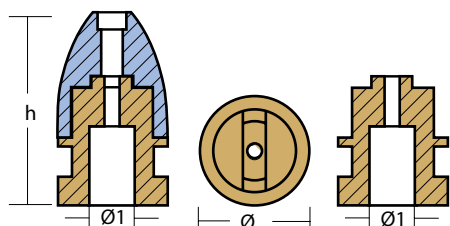
	code		kg	lbs		Ø shaft	h	Ø	Ø1
ZN	00440		0,400	0.88	mm	20-30	60	38	14x1,5
					inch	0.79"-1.18"	2.36"	1.50"	
ZN	00440X/C		0,360	0.79	mm	20-30	60	38	threadless hole
					inch	0.79"-1.18"	2.36"	1.50"	foro non filettato
ZN	00441		0,360	0.79	mm	20-30	60	38	16x1,5
					inch	0.79"-1.18"	2.36"	1.50"	
ZN	00441/1		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
					inch	1.38"-1.97"	3.31"	2.05"	foro non filettato
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

code		kg	lbs	Ø shaft	Ø	Ø1	h
ZN	00440F	0,390	0.86	mm	20-30	38	69
				inch	0.79"-1.18"	1.50"	14x1,5
ZN	00441F	0,390	0.86	mm	20-30	38	69
				inch	0.79"-1.18"	1.50"	16x1,5
ZN	00442F	0,390	0.86	mm	20-30	38	69
				inch	0.79"-1.18"	1.50"	18x1,5
ZN	00443F	0,390	0.86	mm	20-30	38	69
				inch	0.79"-1.18"	1.50"	18x1,75
ZN	00444F	0,390	0.86	mm	20-30	38	69
				inch	0.79"-1.18"	1.50"	18x2
ZN	00445F	0,390	0.86	mm	20-30	38	69
				inch	0.79"-1.18"	1.50"	¾"W
ZN	00446F	0,390	0.86	mm	20-30	38	69
				inch	0.79"-1.18"	1.50"	20x1,5
ZN	00447F	0,390	0.86	mm	20-30	38	69
				inch	0.79"-1.18"	1.50"	20x2
ZN	00448F	0,390	0.86	mm	20-30	38	69
				inch	0.79"-1.18"	1.50"	20x2,5
ZN	00449F	1,090	2.41	mm	35-50	52	102
				inch	1.38"-1.97"	2.05"	25x1,5
ZN	00450F	1,090	2.41	mm	35-50	52	102
				inch	1.38"-1.97"	2.05"	24x2
ZN	00451F	1,090	2.41	mm	35-50	52	102
				inch	1.38"-1.97"	2.05"	26x2
ZN	00452F	1,090	2.41	mm	35-50	52	102
				inch	1.38"-1.97"	2.05"	30x2
ZN	00453F	1,090	2.41	mm	35-50	52	102
				inch	1.38"-1.97"	2.05"	33x2
ZN	00454F	1,090	2.41	mm	35-50	52	102
				inch	1.38"-1.97"	2.05"	1"gas

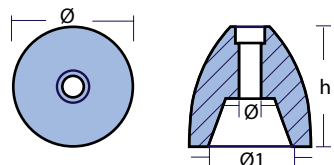


MTF SERIES / SERIE MTF COMPLETE WITH BRASS / COMPLETO DI OTTONE

code		kg	lbs	Ø shaft	h	Ø	Ø1
ZN	00440MTF	0,400	0.88	mm	20-30	60	38
				inch	0.79"-1.18"	2.36"	1.50"
ZN	00440X/C MTF	0,360	0.79	mm	20-30	60	38
				inch	0.79"-1.18"	2.36"	1.50"
ZN	00441MTF	0,360	0.79	mm	20-30	60	38
				inch	0.79"-1.18"	2.36"	1.50"
ZN	00442MTF	0,380	0.84	mm	20-30	60	38
				inch	0.79"-1.18"	2.36"	1.50"
ZN	00446MTF	0,350	0.77	mm	20-30	60	38
				inch	0.79"-1.18"	2.36"	1.50"
ZN	00449X/C MTF	0,960	2.12	mm	35-50	84	52
				inch	1.38"-1.97"	3.31"	2.05"
ZN	00450MTF	0,850	1.88	mm	35-50	84	52
				inch	1.38"-1.97"	3.31"	2.05"
ZN	00451MTF	0,950	2.10	mm	35-50	84	52
				inch	1.38"-1.97"	3.31"	2.05"
ZN	00452MTF	0,700	1.55	mm	35-50	84	52
				inch	1.38"-1.97"	3.31"	2.05"



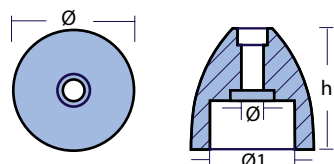
RIVA SERIES / SERIE RIVA
ZINC ANODE FOR REPLACEMENT / *RICAMBIO IN ZINCO*



code		kg	lbs	Ø shaft	Ø	Ø1	h	
ZN	00430	0,180	0.39	mm	20-30	38	25	38
				inch	0.79"-1.18"	1.50"	0.98"	1.50"
ZN	00431	0,330	0.73	mm	35-50	52	36	50
				inch	1.38"-1.97"	2.05"	1.42"	1.97"



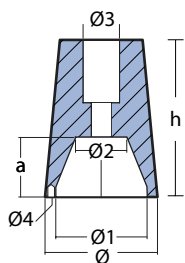
MTF SERIES / SERIE MTF
ZINC ANODE FOR REPLACEMENT / *RICAMBIO IN ZINCO*



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



ACQUARIVA SERIES / SERIE ACQUARIVA



code		kg	lbs	h	a	Ø shaft	Ø	Ø1	Ø2	Ø3	Ø4
ZN	00433 acquariva	0,460	1.02	51	24	40	48	35	10	15	4
MG	00433MG	0,15	0.34	2.01"	0.94"	1.57"	1.89"	1.38"	0.39"	0.59"	0.16"

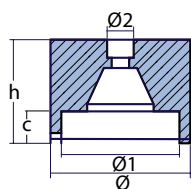


primary market
EUROPE



RIVA MERCURIUS SERIES / SERIE RIVA MERCURIUS

RIVA EGO SERIES / SERIE RIVA EGO



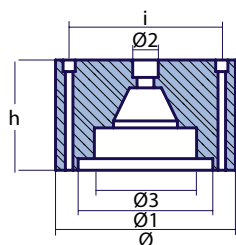
code		kg	lbs	Ø	Ø1	Ø2	h	c	
ZN	00435	4,860	10.73	mm	116	88,1	22	86	8
				inch	4.57"	3.47"	0.87"	3.39"	0.31"
ZN	00435-1	5,000	11.04	mm	116	86,6	22	92	8,5
				inch	4.57"	3.44"	0.87"	3.62"	0.33"



primary market
EUROPE



RIVA MERCURIUS II SERIES / SERIE RIVA MERCURIUS II



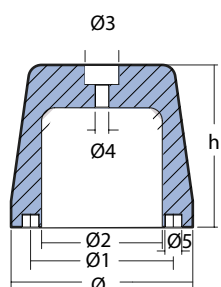
code		kg	lbs	Ø	Ø1	Ø2	Ø3	h	i	
ZN	00436	10,400	22.96	mm	155	116	22	88	95	132
				inch	6.10"	4.57"	0.87"	3.46"	3.74"	5.20"
ZN	00436-1	10,900	24.06	mm	155	116	22	132	100	132
				inch	6.10"	4.57"	0.87"	5.20"	3.94"	5.20"



primary market EUROPE



RIVA SPLENDIDA SERIES
SERIE RIVA SPLENDIDA



code		kg	lbs		Ø	Ø1	Ø2	Ø3	Ø4	Ø5	h	
ZN	00437	8 033837 068211	7,050	15.56	mm	140	110	93	26	10,5	13	125
					inch	5.51"	4.33"	3.66"	1.02"	0.41"	0.51"	4.92"

RIVA SPLENDIDA SMALL / RIVA SPLENDIDA PICCOLA

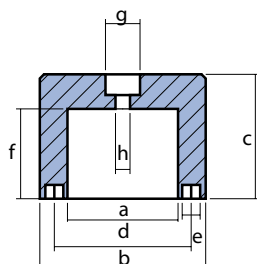
code		kg	lbs		Ø	Ø1	Ø2	Ø3	Ø4	Ø5	h	
ZN	00437-1	8 059617 818593	2,500	5.51	mm	115	99	80	25	10,5	13	90
					inch	4.53"	3.88"	3.15"	0.94"	0.41"	0.51"	3.54"



primary market EUROPE



RIVA OPERA SERIES
SERIE RIVA OPERA



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

RIVA DOLCE VITA SERIES / SERIE RIVA DOLCE VITA

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

RIVA OPERA 80 SERIES / SERIE RIVA OPERA 80

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



San Lorenzo

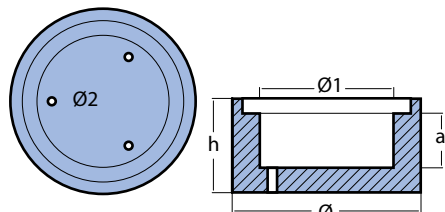
San Lorenzo



primary markets
ARGENTINA
BRAZIL



SAN LORENZO SERIES
SERIE SAN LORENZO



NEW

	code	kg	lbs		Ø	Ø1	Ø2	h	a
ZN	19025	9,800	21.63	mm	185	134	8	75	45
				inch	7.28"	6.61"	5.28"	2.95"	1.77"
ZN	19026	13,000	28.70	mm	190	135	8	95	55
				inch	7.48"	5.31"	0.31"	3.74"	2.17"
ZN	19027	20,700	45.70	mm	225	175	8,5	130	77
				inch	8.86"	6.89"	0.33"	5.12"	3.03"
ZN	19027-1	21,000	45.36	mm	241	171	8,5	130	75
				inch	9.49"	6.73"	0.33"	5.12"	2.95"

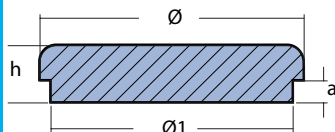


primary markets
ARGENTINA
BRAZIL



SAN LORENZO SERIES
SERIE SAN LORENZO

FOR "SL92"



NEW

	code	kg	lbs		Ø	Ø1	h	a
ZN	19012-4	3,350	7.40	mm	125	221	46	18
				inch	4,92	8,70	1,81	0,71

Solè

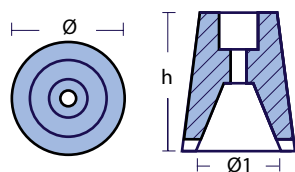
Solè



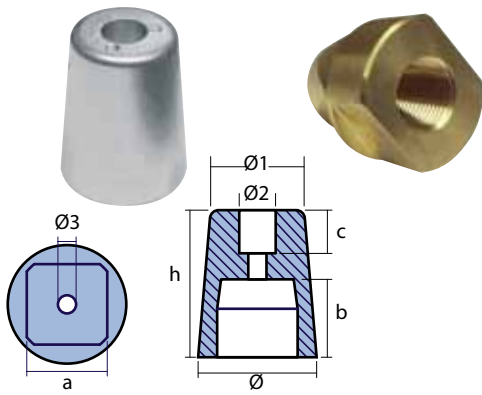
primary market
SPAIN



SOLÈ SERIES / SERIE SOLÈ



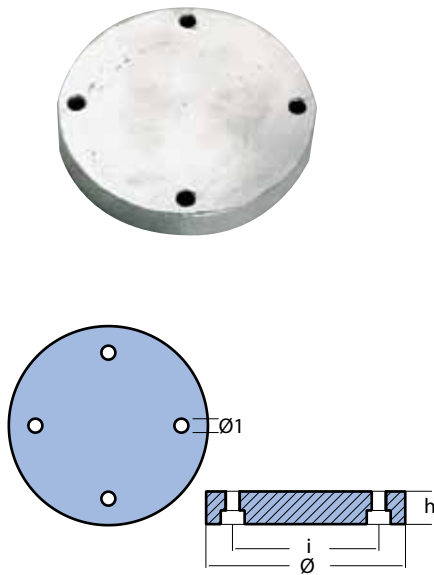
	code	kg	lbs		Ø	Ø1	h
ZN	00400SOLE/1	0,120	0.26	mm	32	24	39
AL	00400SOLE/1AL	0,050	0.10	inch	1.26"	0.94"	1.54"
ZN	00400SOLE/2	0,210	0.45	mm	37	26	46
AL	00400SOLE/2AL	0,080	0.18	inch	1.46"	1.02"	1.81"
ZN	00400SOLE/3	0,340	0.74	mm	47	36	60
AL	00400SOLE/3AL	0,130	0.29	inch	1.85"	1.42"	2.36"
ZN	00400SOLE/4	0,560	1.24	mm	55	45	70
AL	00400SOLE/4AL	0,220	0.48	inch	2.17"	1.77"	2.76"



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

		anode only / solo anodo												
		code	kg	lbs			a	b	c	h	Ø	Ø1	Ø2	Ø3
ZN	00405Q	8 033837 061847	0,990	2.19	mm	M36x3	46,5	45	25	85	68,5	54	21	10,5
MG	00405QMG	8 059617 811549	0,250	0.55	inch		1.83"	1.77"	0.98"	3.35"	2.70"	2.13"	0.83"	0.41"
		complete / completo				thread								
ZN	00415Q	8 033837 061854	2,240	4.94	mm	M36x3	46,5	45	25	85	68,5	54	21	10,5
MG	00415QMG	8 059617 811556	0,560	1.25	inch		1.83"	1.77"	0.98"	3.35"	2.70"	2.13"	0.83"	0.41"

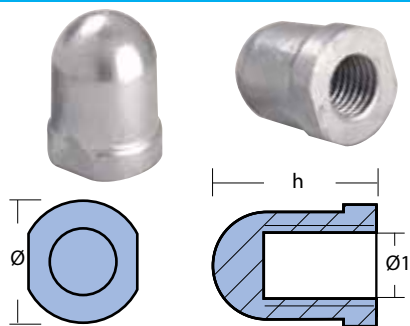
Turian



primary market EUROPE  **TURIAN SERIES / SERIE TURIAN**

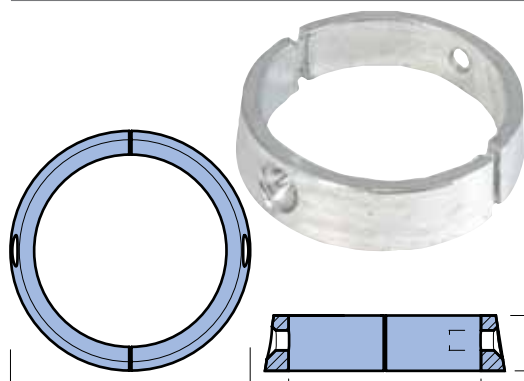
		code	kg	lbs			Ø	Ø1	h	i
ZN	19003	8 033837 066859	2,660	5.86	mm		140	90	25	110
					inch		5.51"	3.54"	0.98"	4.33"
ZN	19003-1	8 059617 811945	3,050	6.73	mm		140	12	25	80
					inch		5.51"	0.47"	0.98"	3.15"
ZN	19003-2	8 059617 811952	3,000	6.62	mm		150	10,5	25	110
					inch		5.91"	0.41"	0.98"	4.33"
ZN	19004	8 033837 066866	2,050	4.53	mm		135	8	20	115
					inch		5.31"	0.31"	0.79"	4.53"
ZN	19005	8 033837 066873	2,070	4.57	mm		125	8	25	105
					inch		4.92"	0.31"	0.98"	4.13"
ZN	19006	8 059617 811969	3,900	8.61	mm		169	25	4	150
					inch		6.65"	0.98"	0.16"	5.91"

Varifold



**PROPELLER NUT / OGIVA
VF 108/VF120 VARIFOLD 3 AND 4 BLADE**

		code	kg	lbs			h	Ø	Ø1
ZN	01035	8 059617 814717	0,310	0.68	mm		52	40	16x2
MG	01035MG		0,800	0.17	inch		2.05"	1.57"	



**RING ANODE / COLLARE
VF 70 VARIFOLD 2 BLADE SAILDRIVE**

original code 15670000

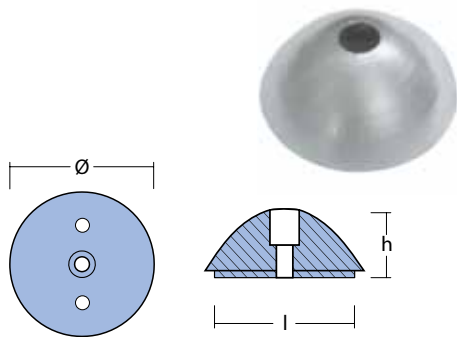
		code	kg	lbs			h	Ø	Ø1	Ø2
ZN	01036	8 052744 982816	0,200	0.44	mm		19,4	84	67,4	7
					inch		0.76"	3.31"	2.65"	0,28"



Variprop - Variprofile

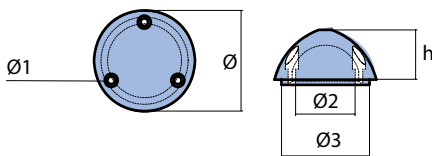
Variprop - Variprofile

VARIPROFILE PROPELLER NUT / OGIVA VARIPROFILE



	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"

VARIPROP PROPELLER NUT / OGIVA VARIPROP



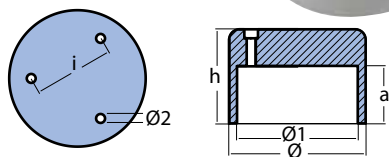
	code		kg	lbs		h	Ø	Ø1	Ø2	Ø3
ZN	01070 DF-80		0,300	0.66	mm	38	67	6	44	59
MG	01070MG		0,075	0.17	inch	1.50"	2.64"	0.24"	1.73"	2.32"
ZN	01071 DF-107		0,460	1.02	mm	40	78	6	51	68
MG	01071MG		0,120	0.26	inch	1.57"	3.07"	0.24"	2.01"	2.68"
ZN	01072 DF-112		0,760	1.68	mm	54	90	6	60	84
MG	01072MG		0,190	0.42	inch	2.13"	3.54"	0.24"	2.36"	3.31"
ZN	01073 DF-128/140		0,900	1.99	mm	56	105	7	72	95
MG	01073MG		0,230	0.50	inch	2.20"	4.13"	0.28"	2.83"	3.74"

VLT

VLT



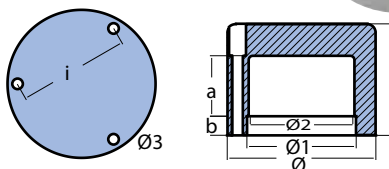
VLT SERIES / SERIE VLT



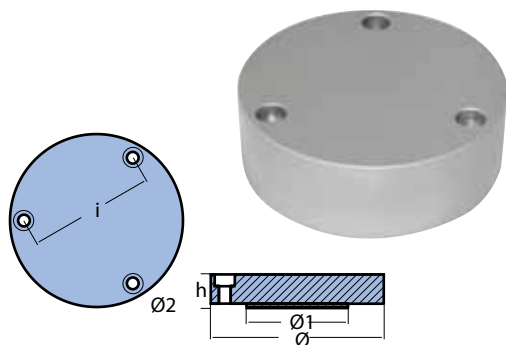
	code		kg	lbs		h	a	Ø	Ø1	Ø2	i
ZN	00430VLT		4,300	9.49	mm	90	55	130	115	8,5	76,29
					inch	3.54"	2.17"	5.12"	4.53"	0.33"	3"



VLT SERIES / SERIE VLT



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



primary market AUSTRALIA

VLT SERIES / SERIE VLT

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

Volvo Penta

VOLVO PENTA - NUTS FOR FIXED PROPELLER / DADI PER ELICHE



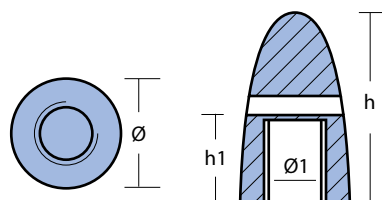
NEW

NEW

NEW

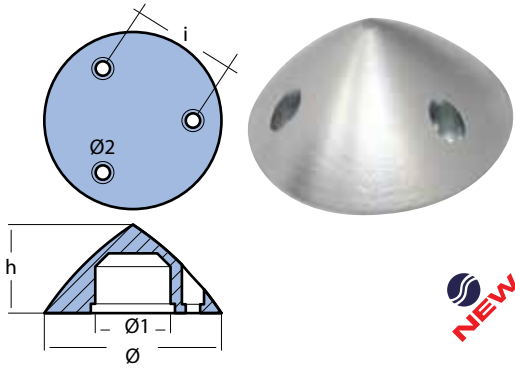
NEW

code		kg	lbs		h	h1	Ø	Ø1	for shaft size
ZN	WE723	0,325	0.72	mm	70	33	37	16x1,5	Ø25
MG	WE723MG	0,082	0.18	inch	2.76	1.30	1.46		
original code 873411									
ZN	00719-1	0,325	0.72	mm	70	33	37	M16	Ø25
MG	00719-1MG	0,082	0.18	inch	2.76	1.30	1.46		
original code 833913									
ZN	00719	0,305	0.67	mm	70	33	37	3/4"unc	Ø30
MG	00719MG	0,077	0.17	inch	2.76	1.30	1.46		
ZN	WE728	0,300	0.66	mm	70	33	37	20x1,5	Ø30
MG	WE728MG	0,076	0.17	inch	2.76	1.30	1.46		
original code 873412									
ZN	00719-2	0,300	0.66	mm	70	33	37	M20	Ø30
MG	00719-2MG	0,076	0.17	inch	2.76	1.30	1.46		
ZN	WE727	0,300	0.66	mm	80	35	47	M20	Ø30
MG	WE727MG	0,076	0.17	inch	3.15	1.38	1.85		
original code 833915									
ZN	00720	0,275	0.61	mm	70	33	37	7/8"unc	Ø35
MG	00720MG	0,069	0.15	inch	2.76	1.30	1.46		
ZN	WE730	0,495	1.09	mm	80	35	47	24x1,5	Ø35-40
MG	WE730MG	0,125	0.28	inch	3.15	1.38	1.85		
ZN	WE724	0,495	1.09	mm	80	35	47	24x2	Ø35-40
MG	WE724MG	0,125	0.28	inch	3.15	1.38	1.85		
original code 873413									
ZN	00720-1	0,495	1.09	mm	80	35	47	M24	Ø35-40
MG	00720-1MG	0,125	0.28	inch	3.15	1.38	1.85		
original code 828140									
ZN	00721	0,485	1.07	mm	80	35	47	1"unc	Ø40-45
MG	00721MG	0,122	0.27	inch	3.15	1.38	1.85		
original code 873415									
ZN	00721-1	0,485	1.07	mm	80	35	47	M30	Ø45
MG	00721-1MG	0,122	0.27	inch	3.15	1.38	1.85		



ZN ZINC AL ALUMINUM MG MAGNESIUM

America bow thruster



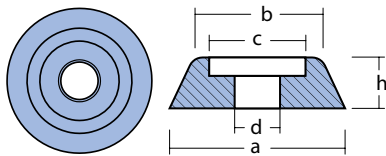
PROPELLER NUT / OGIVA

code		kg	lbs	Ø	Ø1	Ø2	h	i	
ZN	19024	0.400	0.88	mm	111,5	62	6	60	70
				inch	4.39"	2.44"	0.24"	2.36"	2.755"
ZN	01046	0,390	0.86	mm	80	34	6,5	40	47
				inch	3.15"	1.34"	0.26"	1.57"	1.85"
ZN	19024-6	0.400	0.88	mm	111,5	62	6	60	75
				inch	4.39"	2.44"	0.24"	2.36"	2.95"

Lewmar

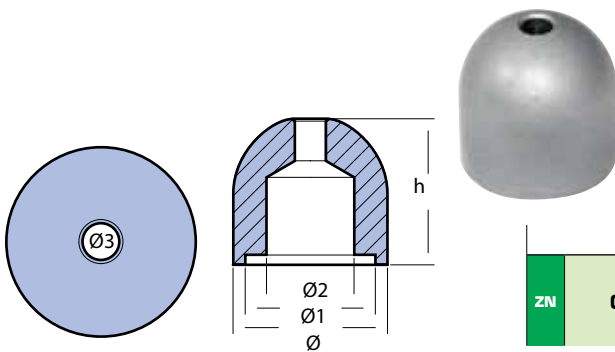


LEWMAR SERIES / SERIE LEWMAR



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									
ZN	01081	0,110	0.24	mm	46	33	24	11	15
				inch	1.81"	1.30"	0.94"	0.43"	0.59"
original code 589550									
ZN	01082	0,240	0.52	mm	62	45	34	17	18
				inch	2.44"	1.77"	1.34"	0.67"	0.71"

Max Power



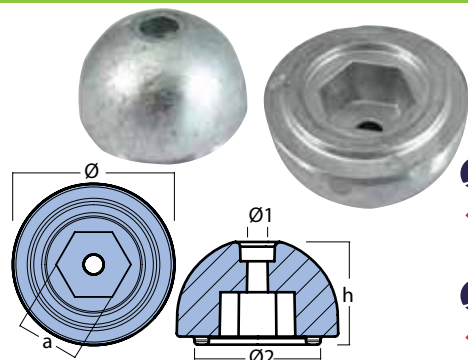
MAX POWER PROPELLER NUT/ OGIVA MAX POWER

code		kg	lbs	h	Ø	Ø1	Ø2	Ø3	
ZN	01060	0,100	0.22	mm	30	31,8	26,8	18	6,2
				inch	1.18"	1.25"	1.06"	0.71"	0.24"

America bow thruster

Lewmar

Max Power



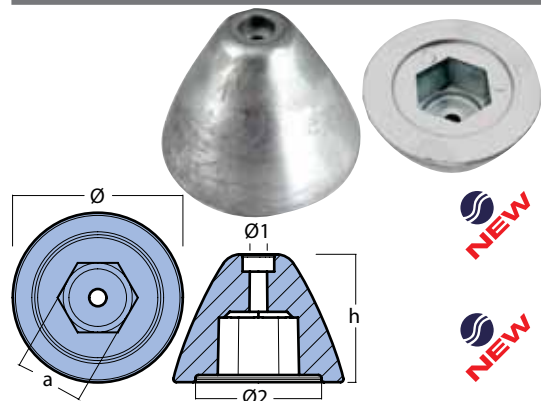
QUICK PROPELLER NUT / OGIVA QUICK

NEW

code		kg	lbs	Ø	Ø1	Ø2	h	a	
original code TQ14000 per BTQ140									
ZN	03605	0,233	0.51	mm	48	5,2	42	32	17,3
				inch	1,89	0,20	1,65	1,26	0,68

NEW

code		kg	lbs	Ø	Ø1	Ø2	h	a	
original code TQ18500 per BTQ185									
ZN	03606	0,255	0.56	mm	50	6,2	39	32	19,5
				inch	1,97	0,24	1,54	1,26	0,77



QUICK PROPELLER NUT / OGIVA QUICK

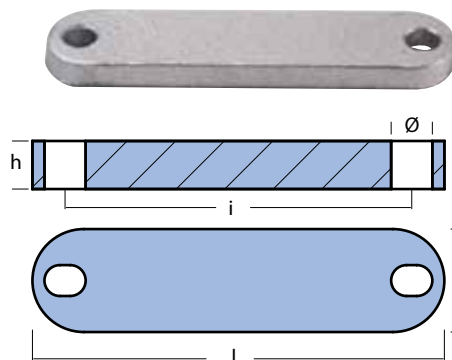
NEW

code		kg	lbs	Ø	Ø1	Ø2	h	a	
original code TQ25000 per BTQ250									
ZN	03607	0,355	0.78	mm	59,15	6	43,66	44,5	23,8
				inch	2,33	0,24	1,72	1,75	0,94

NEW

code		kg	lbs	Ø	Ø1	Ø2	h	a	
original code TQ30000 per BTQ300									
ZN	03608	0,355	0.78	mm	59,15	6	43,66	44,5	23,8
				inch	2,33	0,24	1,72	1,75	0,94

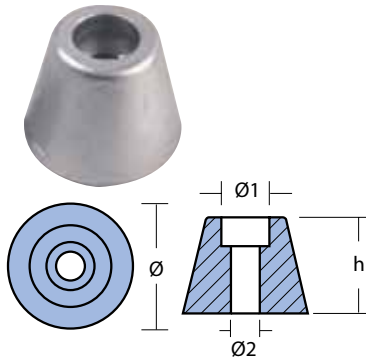
QUICK PLATE / PIASTRINA QUICK



NEW

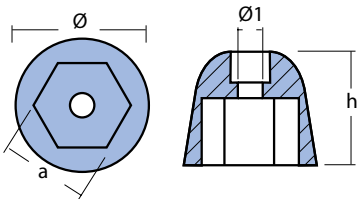
original code TQR6015 per BTQR		kg	lbs	l	a	i	h	Ø	
code									
ZN	03610	0,038	0.08	mm	60	15	51	7	6,5x5,5
				inch	2,36	0,59	2,01	0,28	0,26"x0,22"

Sidepower Sleipner



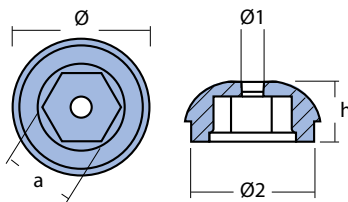
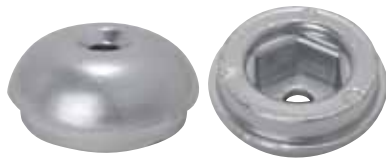
SIDEPower - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER

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



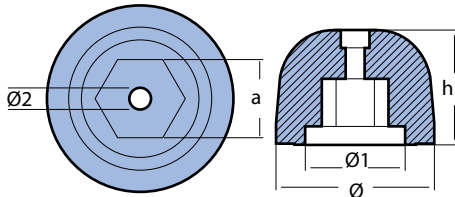
SIDEPower - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER

original code 101180		code		kg	lbs	a	h	Ø	Ø1	
ZN	01051			0,160	0.35	mm	25	34	42	7
						inch	0.98"	1.34"	1.65"	0.28"



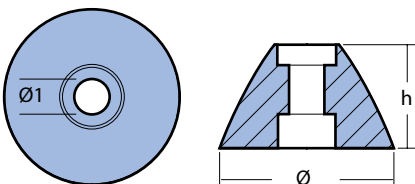
SIDEPower - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER

original code 71190/51180		code		kg	lbs	a	h	Ø	Ø1	Ø2	
ZN	01052			0,120	0.26	mm	19,5	20	45	7	40
AL	01052AL			0,047	0.10	inch	0.77"	0.79"	1.77"	0.28"	1.57"



SIDEPower - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER

original code 501180		code		kg	lbs	a	h	Ø	Ø1	Ø2	
ZN	01053			1,080	2.38	mm	30,6	53	73	46	8,5
AL	01053AL			0,420	0.93	inch	1.20"	2.09"	2.87"	1.81"	0.33"



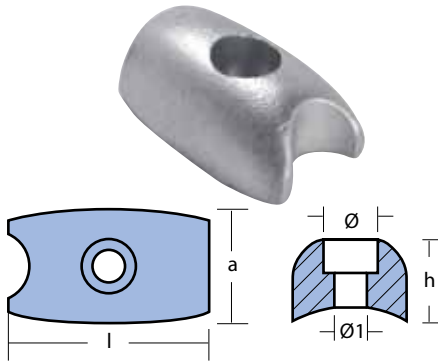
SIDEPower - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER

original code 31180		code		kg	lbs	h	Ø	Ø1	
ZN	01054			0,020	0.04	mm	15,2	25,6	5,2
AL	01054AL			0,010	0.02	inch	0.60"	1.01"	0.20"



SIDEPower - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER

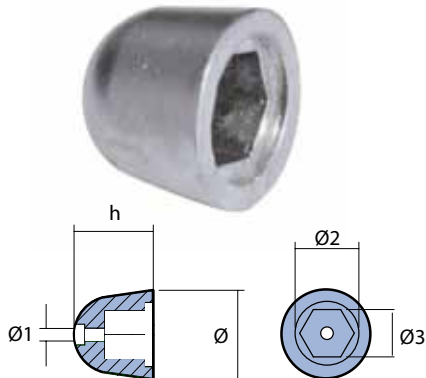
SAME AS 00729



original code 71180		kg	lbs	Ø	Ø1	h	l	a	
code									
ZN	01055	0,050	0.10	mm	10	6,5	15	37	22
				inch	0.39"	0.26"	0.59"	1.46"	0.87"

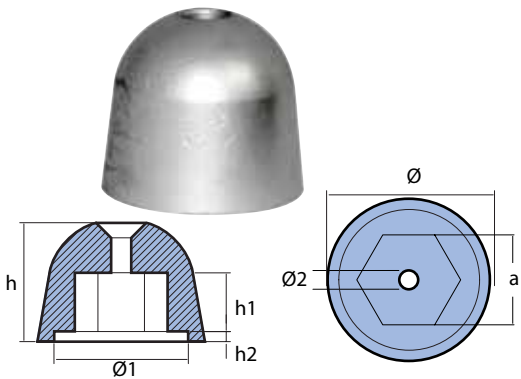
SIDEPower - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER

SERIE SE130/170 - SP240/285



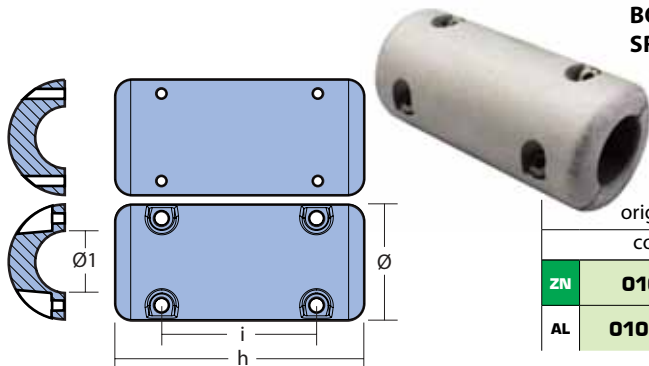
original code 201180		kg	lbs	Ø	Ø1	Ø2	Ø3	h	
code									
ZN	02480	0,250	0.54	mm	46	6,5	33	24,5	41
AL	02480AL	0,098	0.22	inch	1.81"	0.26"	1.30"	0.96"	1.61"

SIDEPower - SLEIPNER PROPELLER NUT
OGIVA SIDEPOWER - SLEIPNER

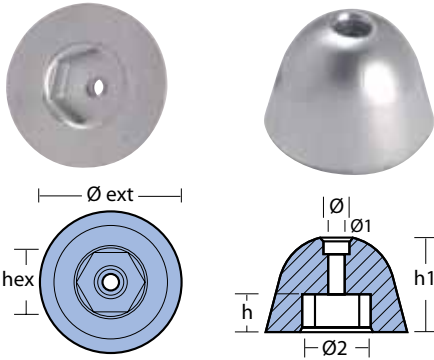


code		kg	lbs	Ø	Ø1	Ø2	h	h1	h2	a	
ZN	02481										0,255
AL	02481AL	0,100	0.22	inch	1.97"	1.57"	0.24"	1.40"	0.69"	1.19"	0.98"

BOW THRUST ANODE / ANODO PER BOW THRUST
SR80/100/130/170/210/240 SERIES / SERIE SR80/100/130/170/210/240 SERIES

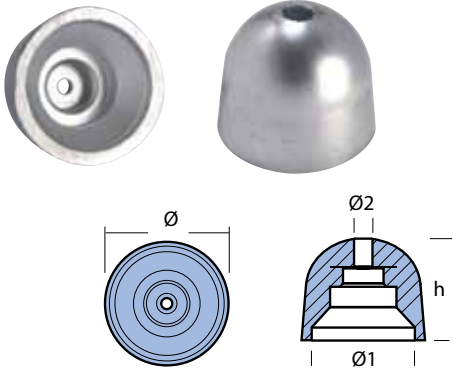


original code 140629		kg	lbs	h	Ø	Ø1	i
code							
ZN	01056	0,408	0,9	mm	80	37	50
AL	01056AL	0,160	0.353	inch	3.15	1.46	1.97



HEX PROPELLER NUT / OGIVA ESAGONALE

original code BP195 E		kg	lbs	hex	h	h1	Ø ext	Ø	Ø1	Ø2	
code				mm	24	17	40	60	11	7	29
ZN	03500	0,440	0.96	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"

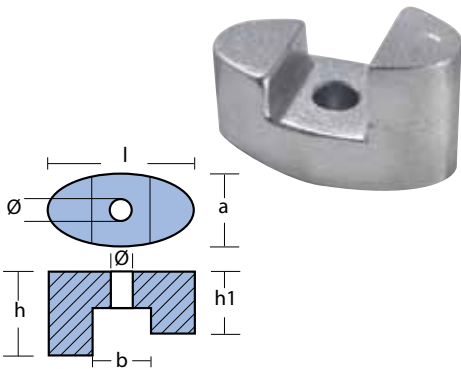
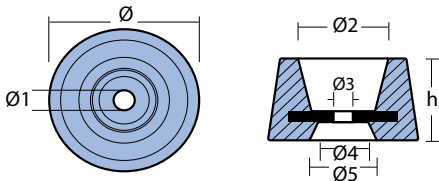


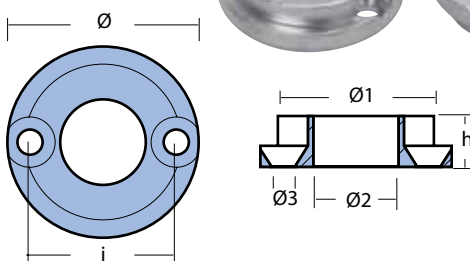
PLATE FOR BOW THRUST / PIASTRINA PER BOW THRUST
SERIE - KW3 - V-SET0153

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



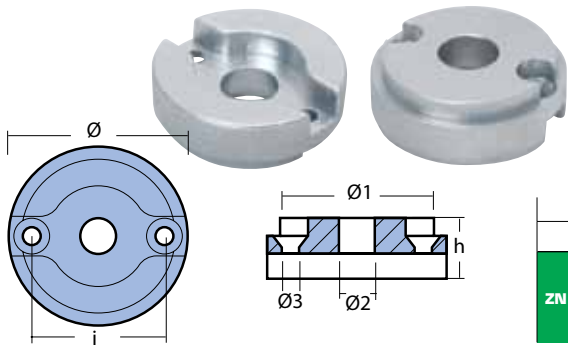
WASHER / RONDELLA
SERIE - VETUS

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"



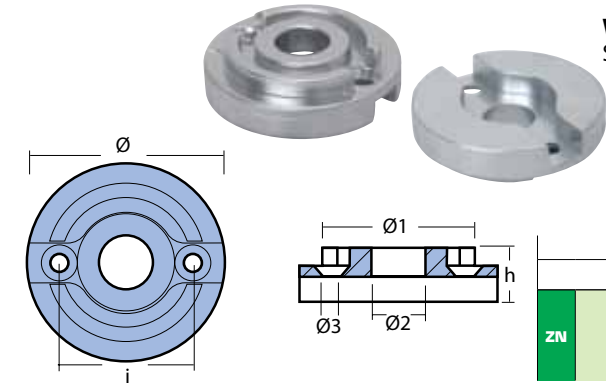
WASHER FOR BOW THRUST / PIASTRINA PER BOW THRUST
SERIE - KGF 25

original code SET0148		kg	lbs	h	i	Ø	Ø1	Ø2	Ø3	
code				mm	38	29	38	32	17	4,5
ZN	03505	0,040	0.09	inch	1.50"	1.14"	1.50"	1.26"	0.67"	0.18"



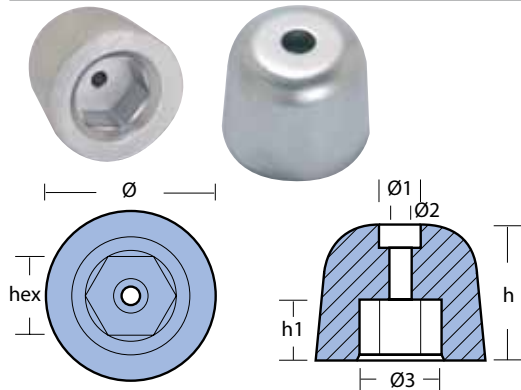
WASHER FOR BOW THRUST / PIASTRINA PER BOW THRUST
SERIE - KGF 35 E 55

original code BP1126		kg	lbs	h	i	Ø	Ø1	Ø2	Ø3	
code										
ZN	03506	0,150	0.32	mm	17	37	50	43,5	15	5,5
				inch	0.67"	1.46"	1.97"	1.71"	0.59"	0.22"



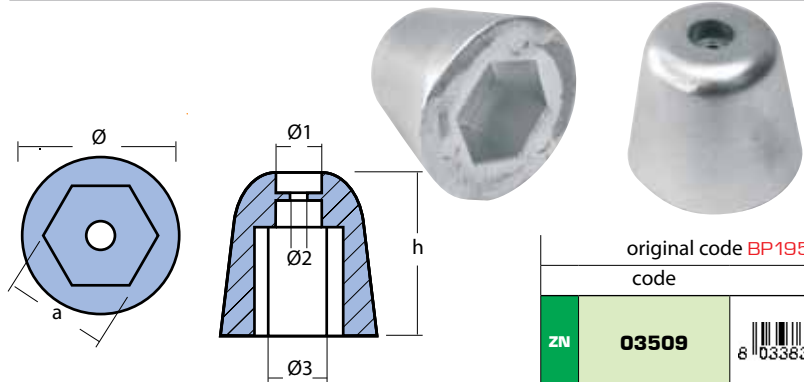
WASHER FOR BOW THRUST / PIASTRINA PER BOW THRUST
SERIE - KGF 75 E 95

original code SET0150		kg	lbs	h	i	Ø	Ø1	Ø2	Ø3	
code										
ZN	03507	0,150	0.32	mm	15	40	56	44	15	5,5
				inch	0.59"	1.57"	2.20"	1.73"	0.59"	0.22"



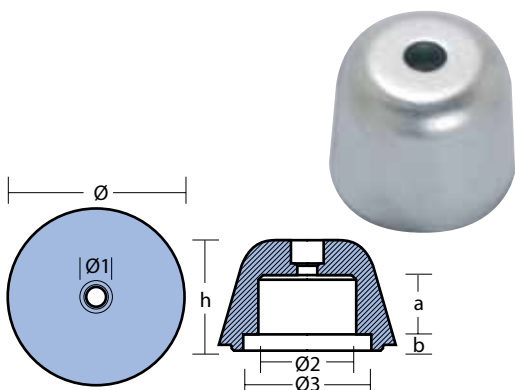
HEX PROPELLER NUT / OGIVA ESAGONALE

original code BP1210		kg	lbs	hex	h	h1	Ø	Ø1	Ø2	Ø3	
code											
ZN	03508	0,380	0.84	mm	24,5	41	17	50	10	6	33
				inch	0.96"	1.61"	0.67"	1.97"	0.39"	0.24"	1.30"



PROPELLER NUT / OGIVA

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

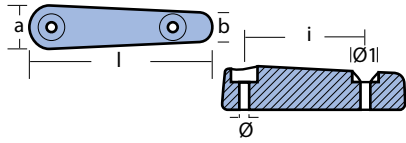


PROPELLER NUT / OGIVA

code		kg	lbs	a	b	h	Ø	Ø1	Ø2	Ø3	
ZN	03512										0,660
		inch	1.00"	0.28"	1.87"	2.99"	0.33"	1.65"	2.16"		



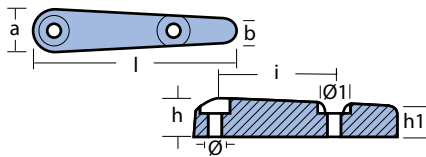
BAR FOR ENGINES / BARRA PER MOTORI
LARGE SERIES / *SERIE GRANDE*



	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*

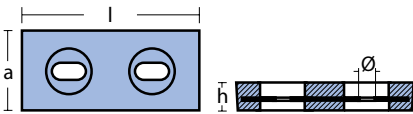


	code	kg	lbs		l	a	b	h	h1	i	Ø	Ø1
ZN	02511	0,540	1.19	mm	150	31	18	28	22	88	10	22
AL	02511AL	0,210	0.47	inch	5.91"	1.22"	0.71"	1.10"	0.87"	3.46"	0.39"	0.87"



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

SAME AS 00243

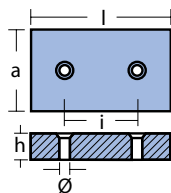


	code	kg	lbs		l	a	h	i	Ø
ZN	02512	1,160	2.56	mm	147	65	22	70	13x25
AL	02512AL	0,450	1.00	inch	5.79"	2.56"	0.87"	2.76"	



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

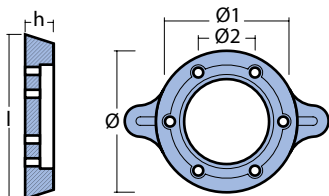
SAME AS 00255



	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"



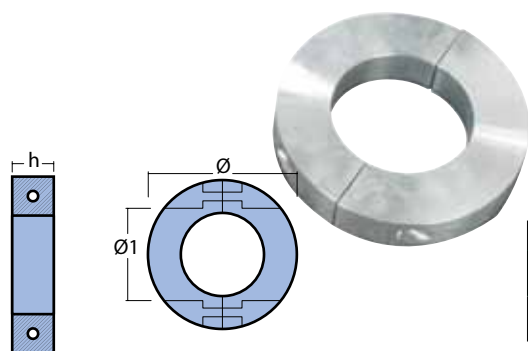
COLLAR FOR STERN DRIVE / COLLARE PER PIEDE POPPIERO
TECHNODRIVE SP60 SAILDRIVE



	code	kg	lbs		Ø	Ø1	l	Ø2	h
ZN	02516	0,61	1.35	mm	100	80	140	40	25
AL	02516AL	0,240	0.53	inch	3.94"	3.15"	5.51"	1.57"	0.98"

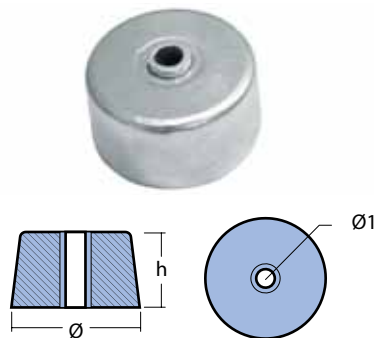


COLLAR FOR ENGINES / COLLARE PER MOTORI



code		kg	lbs		Ø	Ø1	h
ZN	02517	4,450	9.82	mm	170	95	40
AL	02517AL	1,750	3.85	inch	6.69"	3.74"	1.57"

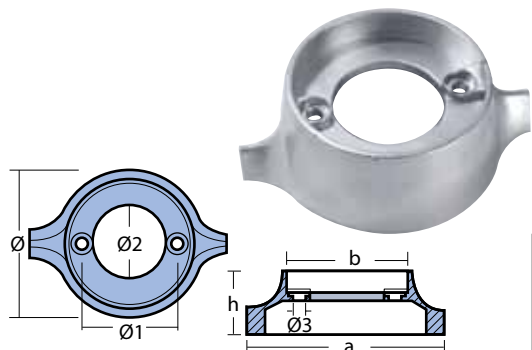
ENGINE WASHER / RONDELLA PER MOTORE



code		kg	lbs		Ø	h	Ø1
ZN	02518	0,900	1.99	mm	68	40	10,5
AL	02518AL	0,350	0.78	inch	2.68"	1.57"	0.41"

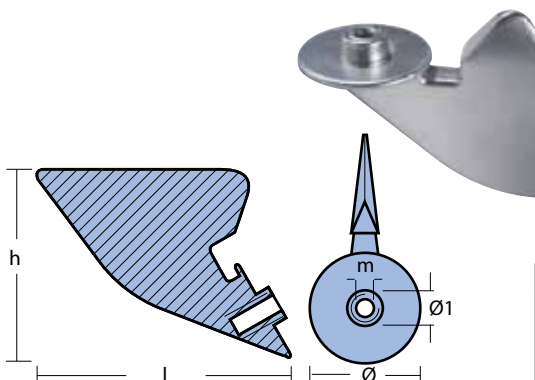
BMW

COLLAR FOR ENGINES / COLLARE PER MOTORI
SERIE - BMW MARK 1



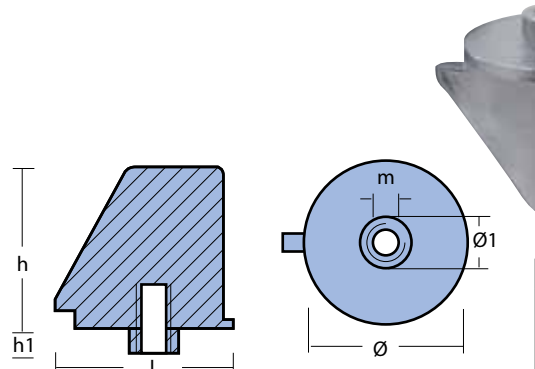
code		kg	lbs		a	b	h	Ø	Ø1	Ø2	Ø3
ZN	01000	0,840	1.84	mm	165	100	53	124	80	61	8
				inch	6.5"	3.94"	2.09"	4.88"	3.15"	2.40"	0.31"

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	3/8" unc
				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	3/8" unc
				inch	2.83"	2.83"	0.43"	2.55"	0.87"	

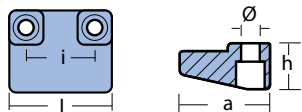


PLATE FOR ENGINES / PLACCA PER MOTORI
BMW 100 MARK 1 SERIES / *SERIE BMW 100 MARK 1*

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

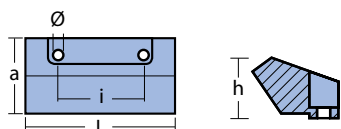
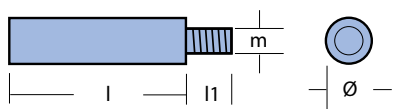


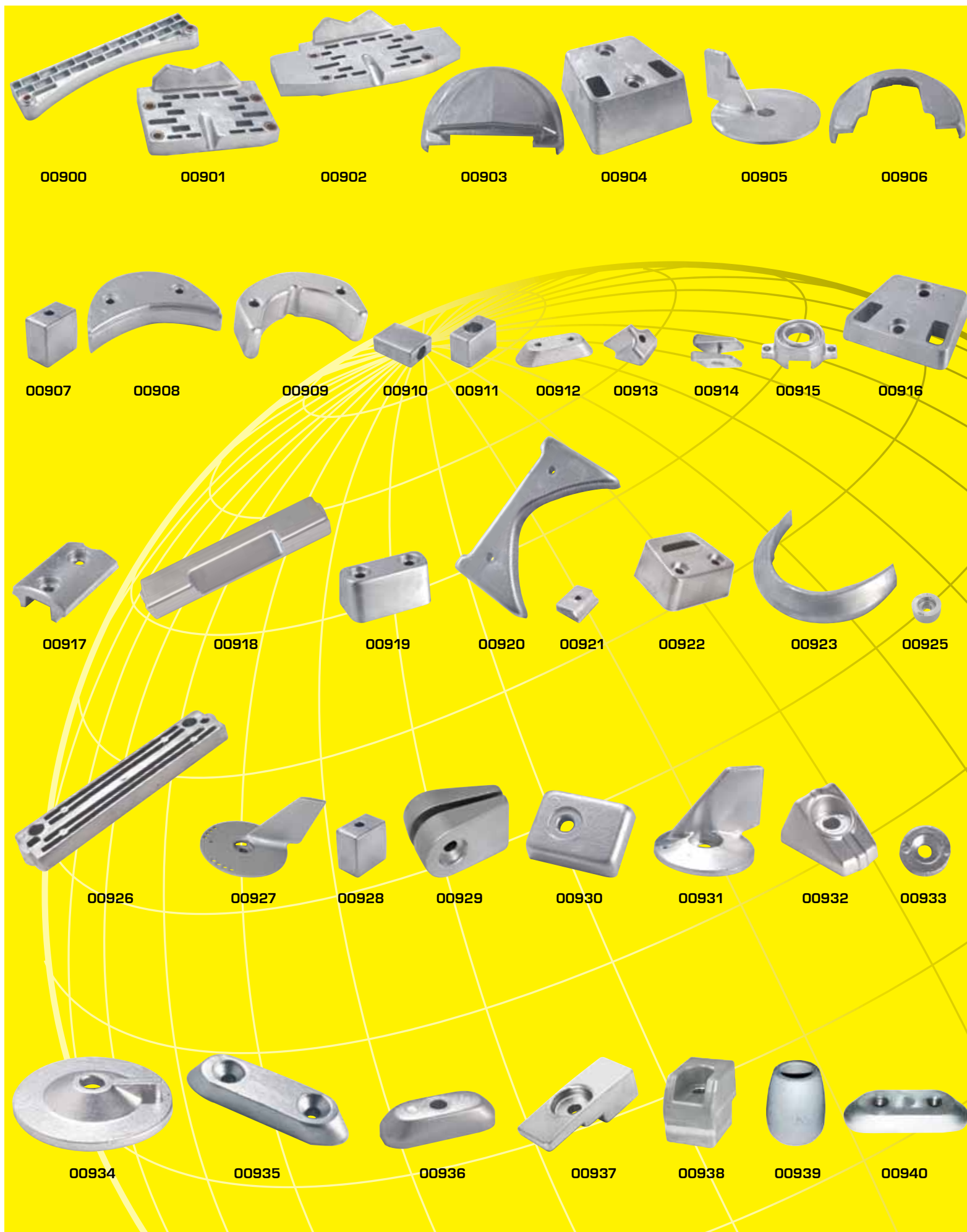
PLATE FOR ENGINES / PLACCA PER MOTORI
BMW MARK 2 SERIES / *SERIE BMW MARK 2*

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



ROD FOR COOLER / BARROTTO PER REFRIGERANTE
SERIE - BMW

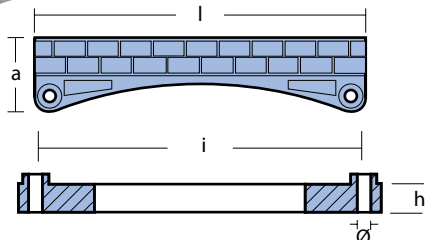
code		kg	lbs	l	l1	Ø	m
ZN	01005	0,050	0.11	mm	50	13	13
				inch	1.97"	0.51"	0.51"



BRP Bombardier OMC Johnson Evinrude



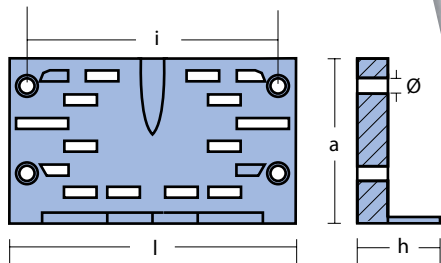
WAFFLE BAR / PIASTRA PER MOTORI
SERIE - OMC P



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



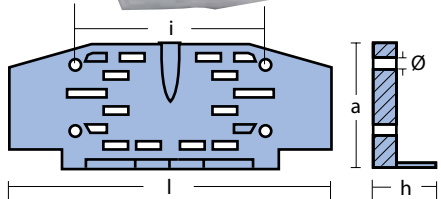
WAFFLE BLOCK / PIASTRA PER MOTORI
SERIE - OMC M (100-245 HP)



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



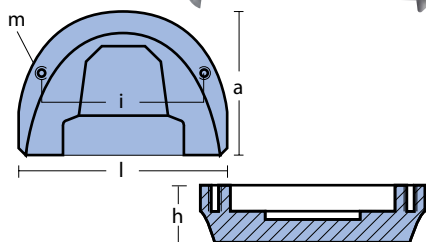
WAFFLE BLOCK / PIASTRA PER MOTORI
SERIE - OMC G (100-245 HP)



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



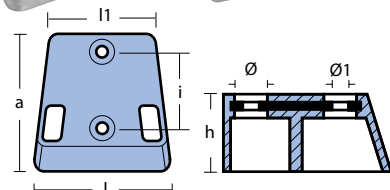
HORSESHOE / PIASTRA PER MOTORI
SERIE - OMC COBRA



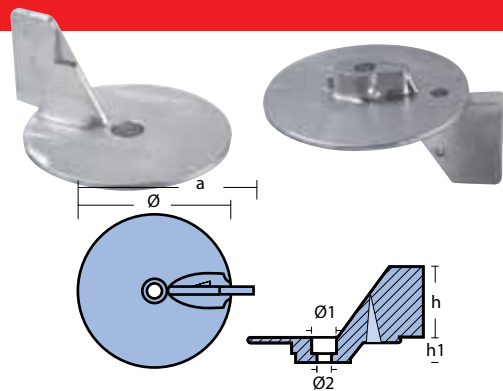
original code 984513 • 3853818		kg	lbs	l	a	h	i	m
ZN	00903	0,980	2.16	mm	145	100	25	113
MG	00903MG	0,247	0.55	inch	5.71"	3.94"	0.98"	4.45"



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

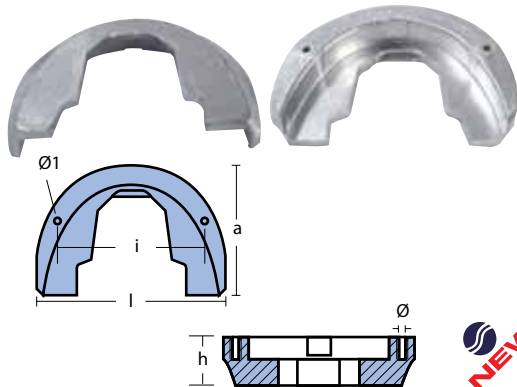


original code 983952		kg	lbs	l	l1	a	h	i	Ø	Ø1	
ZN	00904	1,290	2.84	mm	118	87	109	48	55	20	10
				inch	4.65"	3.43"	4.29"	1.89"	2.17"	0.79"	0.39"



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

original code 338742		kg	lbs	a	h	h1	Ø	Ø1	
code									
ZN	00905	0,440	0.96	mm	130	60	13	110	11
				inch	5.12"	2.36"	0.51"	0.71"	0.43"



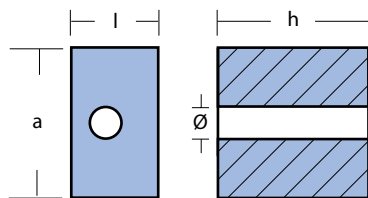
HORSESHOE / PIASTRA PER MOTORI
SERIE - OMC 90 HP

original code 983494		kg	lbs	l	a	h	i	Ø	Ø1
code									
ZN	00906	0,730	1.60	mm	145	104	25	113	5
AL	00906AL	0,280	0.63	inch	5.71"	4.09"	0.98"	4.45"	0.20"
MG	00906 MG	0,180	0.40						



CUBE FOR ENGINES / CUBO PER MOTORI

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

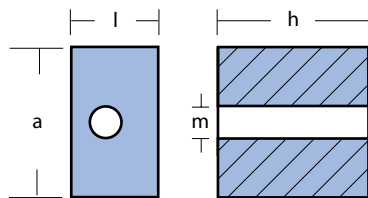


original code 393023 • 436745		kg	lbs	l	a	h	Ø
code							
ZN	00907	0,250	0.54	mm	25	40	40
AL	00907AL	0,100	0.21	inch	0.98"	1.57"	1.57"
MG	00907MG	0,060	0.14				

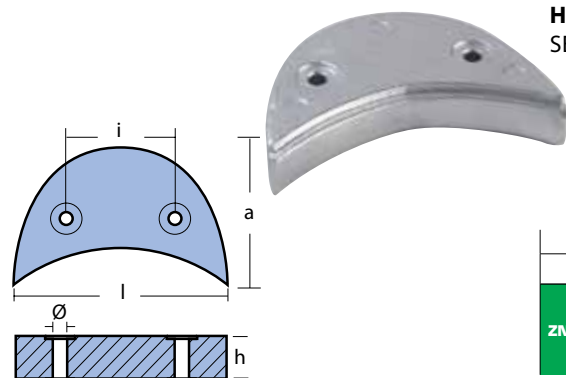


CUBE FOR ENGINES / CUBO PER MOTORI

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



original code 397768		kg	lbs	l	a	h	m
code							
ZN	00907BIS	0,250	0.54	mm	25	40	40
AL	00907BISAL	0,100	0.21	inch	0.98"	1.57"	1.57"
MG	00907BISMG	0,060	0.14				



HALFMOON / PIASTRA PER MOTORI

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

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

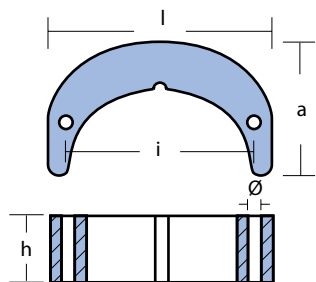


BRP Bombardier OMC Johnson Evinrude

BRP Bombardier OMC Johnson Evinrude

HORSESHOE / PIASTRA PER MOTORI

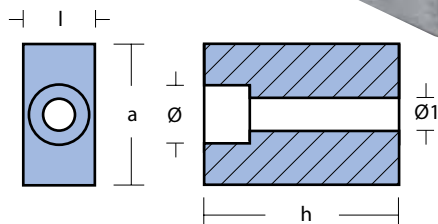
SERIE - OMC 50-75 HP JOHNSON 50-75 HP EVINRUDE 50-75 HP



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

CUBE FOR ENGINES / CUBO PER MOTORI

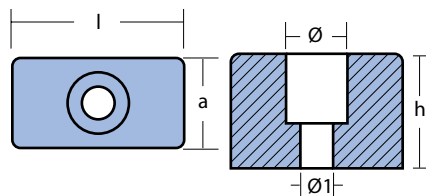
SERIE - JOHNSON 160-280 HP (V4-V6) EVINRUDE



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

CUBE FOR ENGINES / CUBO PER MOTORI

SERIE - OMC COBRA

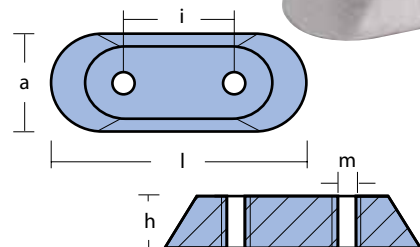


original code 395780 • 433458		kg	lbs	l	a	h	Ø	Ø1		
code										
ZN	00911	8 033837 064668	0,190	0.42	mm	43	23	28	16	9
AL	00911AL	8 059617 813512	0,070	0.16	inch	1.69"	0.91"	1.10"	0.63"	0.35"
MG	00911MG	8 059617 813529	0,050	0.11						

PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - JOHNSON 2-150 HP

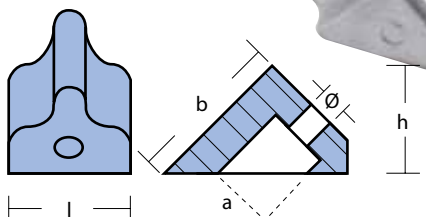
SAME AS 01401



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

PLATE FOR ENGINES / PLACCA PER MOTORI

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

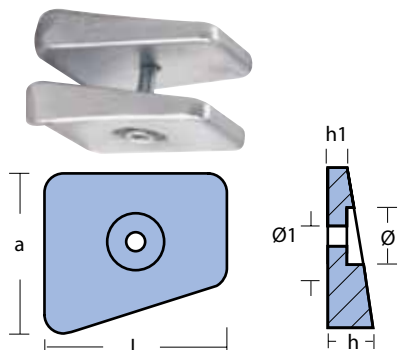


original code 432397 • 334451		kg	lbs	l	a	b	h	Ø		
code										
ZN	00913	8 033837 064701	0,080	0.17	mm	30	12	37	27	6,5
					inch	1.18"	0.47"	1.46"	1.06"	0.26"



PLATES FOR ENGINES / PIASTRE PER MOTORI

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

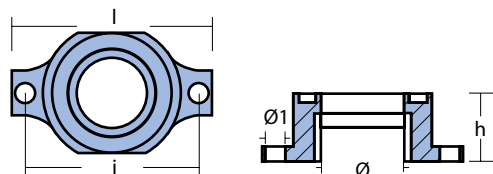


original code 434029		kg	lbs	l	a	h	h1	Ø	Ø1	
ZN	00914 senza vite	0,180	0.42	mm	50	42	12	6	14	5,5
				inch	1.97"	1.65"	0.47"	0.24"	0.55"	0.22"
ZN	00914/1 completo di vite	0,195	0.43	mm	50	42	12	6	14	5,5
				inch	1.97"	1.65"	0.47"	0.24"	0.55"	0.22"

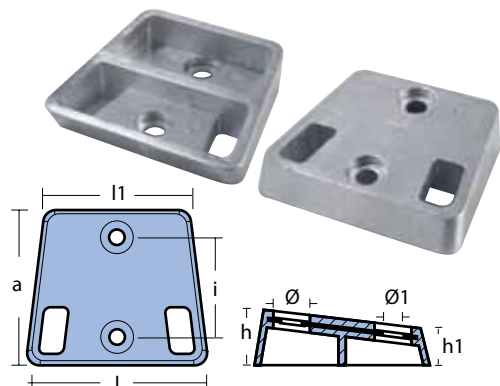


COLLAR FOR ENGINES / COLLARINO PER MOTORI

SERIE - JOHNSON 737



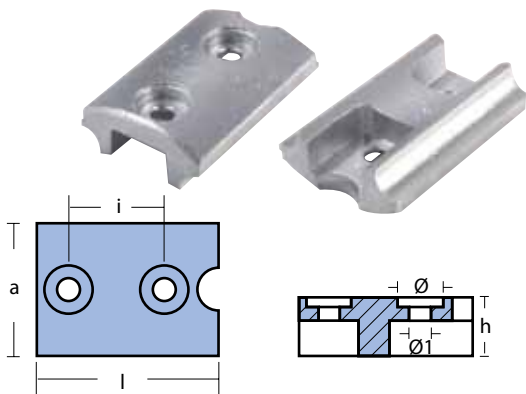
original code 398873		kg	lbs	l	h	i	Ø	Ø1	
ZN	00915	0,160	0.34	mm	77	27	65	26	8
				inch	3.03"	1.06"	2.56"	1.02"	0.31"



BLOCK / PLACCA PER MOTORI

SERIE - OMC COBRA BASSA

original code 984547		kg	lbs	l	l1	a	h	h1	i	Ø	Ø1	
ZN	00916	0,800	1.77	mm	110	85	95	30	19	56	20	10,5
				inch	4.33"	3.35"	3.74"	1.18"	0.75"	2.20"	0.79"	0.41"



CURVED BLOCK / PLACCA PER MOTORI

SERIE - JOHNSON - EVINRUDE DIABOLO 70-120 HP

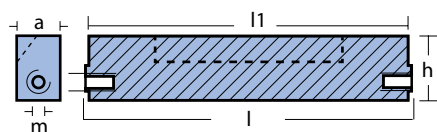
NEW
MG - AL

original code 431708		kg	lbs	l	a	h	i	Ø	Ø1	
ZN	00917	0,300	0.66	mm	75	50	23	40	20	9
AL	00917AL			0,118	0.26	inch	2.95"	1.97"	0.91"	1.57"
MG	00917MG	0,076	0.17							



BAR FOR ENGINES / BARRA PER MOTORI

SERIE - JOHNSON - EVINRUDE 60/300 HP



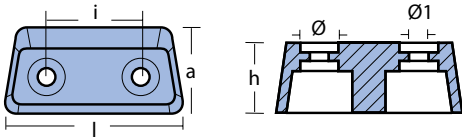
original code 5007089 • 433580		kg	lbs	l	l1	a	h	m
ZN	00918	0,720	1.58	mm	172	165	23	35
AL	00918AL			0,280	0.62	inch	6.77"	6.50"
MG	00918MG	0,180	0.40					

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



SMALL BLOCK / PLACCA PER MOTORI
SERIE - OMC COBRA

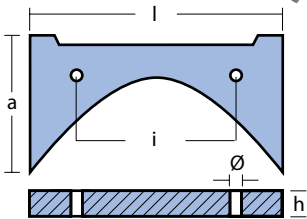
**NEW
MAGNESIUM**



original code 986158 • 3853930		kg	lbs	l	a	h	i	Ø	Ø1	
code										
ZN	00919	0,610	1.34	mm	50	46	37	50	20	10
MG	00919MG	0,154	0.34	inch	1.97"	1.81"	1.46"	1.97"	0.79"	0.39"



PLATE FOR ENGINES / PLACCA PER MOTORI
SERIE OMC COBRA 5700



original code 987067 • 3854061		kg	lbs	l	a	h	i	Ø	
code									
ZN	00920	0,980	2.16	mm	158	84	20	102	7
				inch	6.22"	3.31"	0.79"	4.02"	0.28"

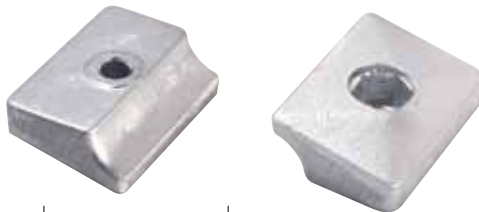
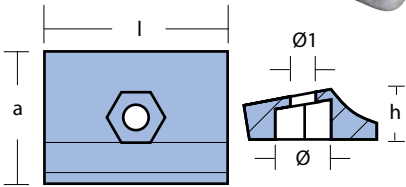


PLATE FOR ENGINES / PLACCA PER MOTORI
SERIE JOHNSON 8 - 9,9 - 15 HP

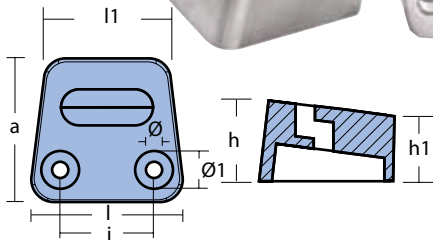


original code 338635		kg	lbs	l	a	h	Ø	Ø1	
code									
ZN	00921	0,060	0.12	mm	35	26	12	10	5
				inch	1.38"	1.02"	0.47"	0.39"	0.20"



BLOCK / PLACCA PER MOTORI
SERIE - KING COBRA

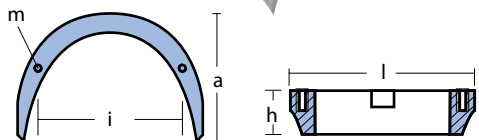
SAME AS 00718



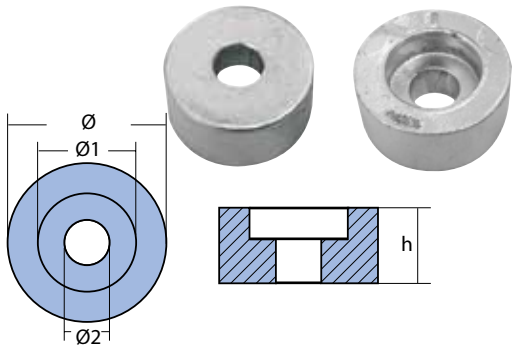
original code 3854130		kg	lbs	l	l1	a	h	h1	i	Ø	Ø1	
code												
ZN	00922	1,000	2.21	mm	90	70	80	47	38	50	9	20
AL	00922AL	0,390	0.87									
MG	00922MG	0,250	0.56	inch	3.54"	2.76"	3.15"	1.85"	1.5"	1.97"	0.35"	0.79"



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"



ENGINE WASHER / RONDELLA PER MOTORI

SAME AS 01213

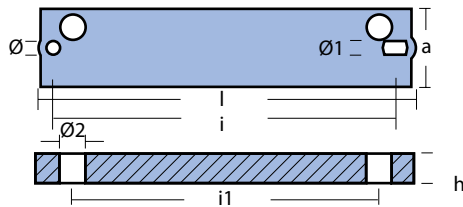
original code 5031705				kg	lbs	h	Ø	Ø1	Ø2
code									
ZN	00925		0,020	0,04	mm	10	21	13	6
AL	00925AL		0,010	0,02	inch	0.39"	0.83"	0.51"	0.24"
MG	00925MG		0,010	0,01					



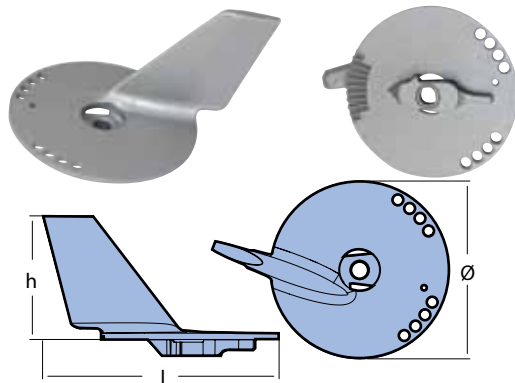
PLATE FOR ENGINE / PIASTRA PER MOTORI

EVINRUDE 40/70 HP 4 T

SAME AS: 01254 -01214 - 00840



original code 5034616 • 5030907				kg	lbs	l	a	h	i	i1	b	Ø	Ø1
code													
ZN	00926		0,510	1,11	mm	198	40	15	176	158		7	12
AL	00926AL		0,200	0,44	inch	7x10							
MG	00926MG		0,130	0,28		7.60"	1.57"	0.59"	6.93"	6.22"		0.28"	0.47"

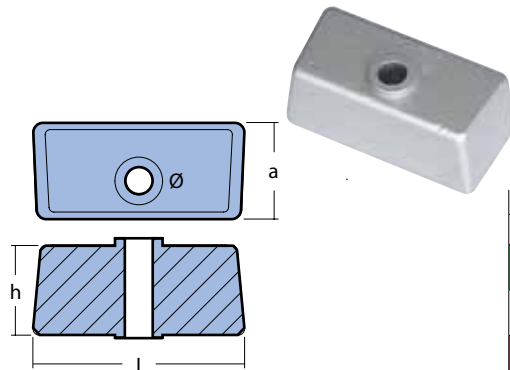


SKEG FOR ENGINES / PINNA PER MOTORI

SERIE EVINRUDE 70 HP 4 T

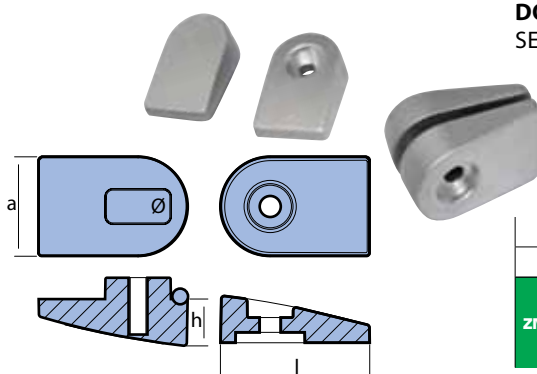
SAME AS 01215

original code 5032929				kg	lbs	l	h	Ø
code								
ZN	00927		0,250	0,54	mm	113	59	85
AL	00927AL		0,100	0,22	inch	4.45"	2.32"	0.33"
MG	00927MG		0,063	0,14				



CUBE FOR ENGINES / CUBO PER MOTORI

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



DOUBLE PLATE / PIASTRA DOPPIA

SERIE SAILDRIVE

original code 389999				kg	lbs	l	a	h	Ø
code									
ZN	00929		0,190	0,41	mm	47,3	31,5	15	1/4"unc
					inch	1.86"	1.24"	0.59"	

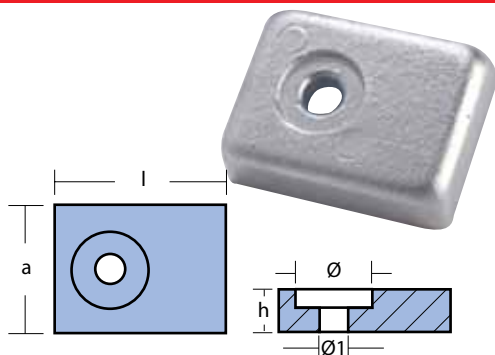
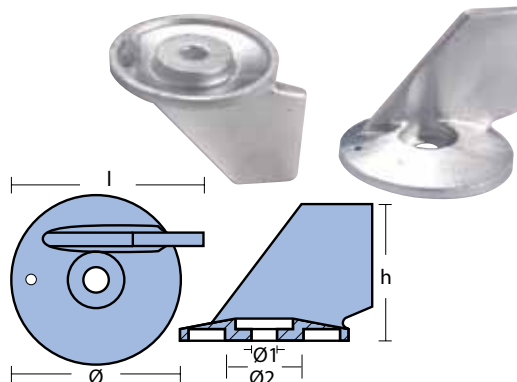


PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE MOTORI 40 40/50 HP 4T

SAME AS 01204

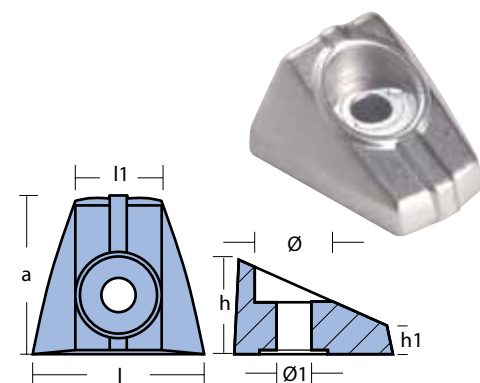
original code 5030265 • 5035786		kg	lbs	l	a	h	Ø	Ø1	
code									
ZN	00930	0,080	0.18	mm	40	30	12	17	6,5
AL	00930AL	0,030	0.07						
MG	00930MG	0,020	0.04	inch	1.57"	1.18"	0.47"	0.67"	0.26"



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

SAME AS 01207

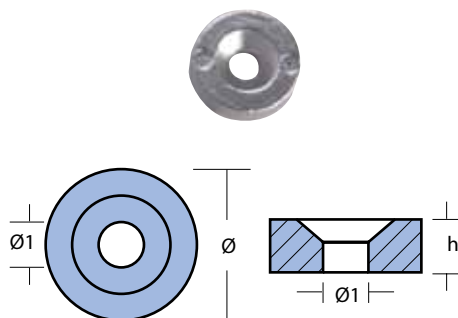
original code 5031536		kg	lbs	l	h	Ø	Ø1	Ø2	
code									
ZN	00931	0,190	0.41	mm	70	50	61	9	20
AL	00931AL	0,075	0.06						
MG	00931MG	0,050	0.01	inch	2.76"	1.97"	2.40"	0.35"	0.79"



CONIC FOR ENGINES / CONICO PER MOTORI
SERIE HPS

SAME AS 01202

original code 5030267		kg	lbs	l	l1	a	h	h1	Ø	Ø1	
code											
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 4T

SAME AS: 00813 - 00823 - 00933 - 01127 - 01205 - 01250 - 01904 - 01910

original code 5031705		kg	lbs	h	Ø	Ø1	
code							
ZN	00933	0,020	0.04	mm	7	20	7
AL	00933AL	0,010	0.02				
MG	00933MG	0,010	0.01	inch	0.28"	0.79"	0.28"

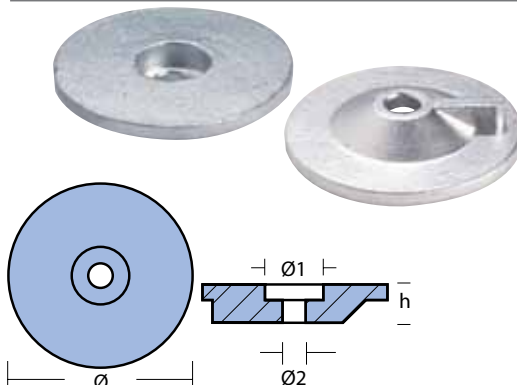


PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE MOTORI 9,9 / 15 HP 4T

SAME AS 01206

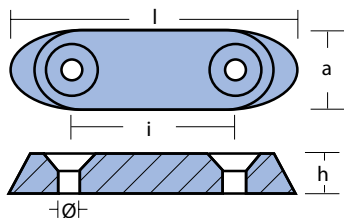
original code 5033185		kg	lbs	h	Ø	Ø1	Ø2	
code								
ZN	00934	0,050	0.11	mm	9	49	15	7
				inch	0.35"	1.93"	0.59"	0.28"



PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE MOTORI 70 / 90 HP

SAME AS 01208

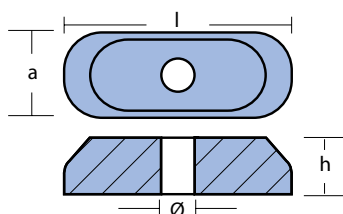


original code 5031538		kg	lbs	l	a	h	i	Ø	
ZN	00935	0,080	0.18	mm	72	20	10	38	6
AL	00935AL	0,030	0.07	inch	2.83"	9.79"	0.39"	1.50"	0.24"



PLATE FOR ENGINES / PIASTRINA PER MOTORI

SAME AS 01210

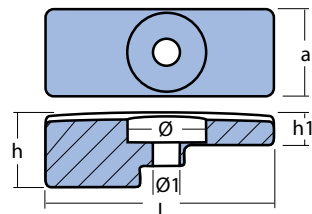


original code 5033167		kg	lbs	l	a	h	Ø
ZN	00936	0,050	0.11	mm	48	18	7
MG	00936MG	0,013	0.03	inch	1.89"	0.71"	0.28"



PLATE FOR ENGINE / PIASTRINA PER PIEDE MOTORE

SERIE MOTORI 140 HP

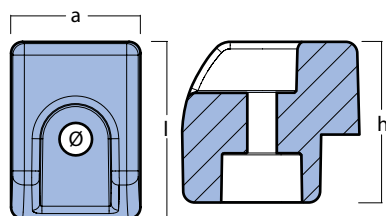


original code 5032930		kg	lbs	l	a	h	h1	Ø	Ø1	
ZN	00937	0,100	0.21	mm	55	22	18	6	18	6,5
AL	00937AL	0,040	0.01	inch	2.17"	0.87"	0.71"	0.24"	0.71"	0.26"
MG	00937MG	0,020	0.01							



EVINRUDE G2

SERIE 200 - 300

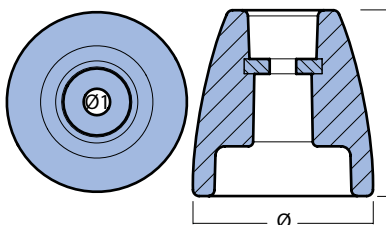


original code 355964		kg	lbs	l	a	h	Ø	Ø1	
ZN	00938	0,315	0.70	mm	46,3	33,8	42,1	8,5	8,5
				inch	1.82	1.33	1.66	0.33	0.33



EVINRUDE G2

SERIE 200 - 300



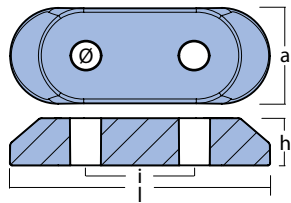
original code 500913800		kg	lbs	Ø	Ø1	h	
ZN	00939	0,601	1.33	mm	57,8	8,5	59,8
				inch	2.28	0.33	2.35



BRP Bombardier OMC Johnson Evinrude



EVINRUDE G2
SERIE 200 - 300



original code 357597		kg	lbs	l	a	h	i	Ø		
code										
ZN	00940	8 052744 984797	0,085	0.19	mm	60,5	22,5	11	25,3	7,1
					inch	2.38	0.89	0.43	1.00	0.28

KIT OMC STRINGER



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

KIT OMC COBRA



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

KIT OMC 50-75



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

KIT OMC V4-V6



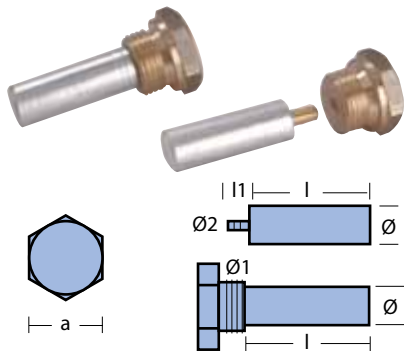
ZN		MG	
code KITOMCV4-V6		code KITOMCV4-V6MG	
quantity	product code	quantity	product code
1	00908	1	00908MG
1	00910	1	00910MG



KIT ETEC-G2

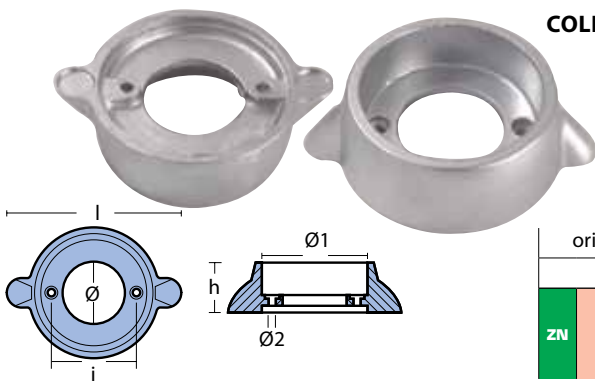
ZN		AL		MG	
code KIT ETEC-G2		code KIT ETEC-G2AL		code KIT ETEC-G2MG	
quantity	product code	quantity	product code	quantity	product code
1	00918	1	00918AL	1	00918MG
1	00938	1	00938AL	1	00938MG
1	00939	1	00939AL	1	00939MG
1	00940	1	00940AL	1	00940MG

Bukh



ROD FOR ENGINES / BARROTTO PER MOTORI

code		kg	lbs	l	l1	a	Ø	Ø1	Ø2
ZN	02050T complete	0,070	0.15	mm	35	22	12	3/8"unc	
				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		3/8"unc		
				inch	0.87"				



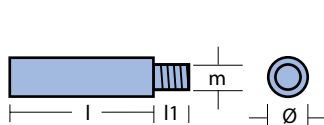
COLLAR FOR ENGINES / COLLARE PER MOTORI

original code 24BUKB00E5829		kg	lbs	l	h	i	Ø	Ø1	Ø2	
ZN	02051	0,880	1.94	mm	140	40	68	50	80	6,5
				inch	5.51"	1.57"	2.68"	1.97"	3.15"	0.26"

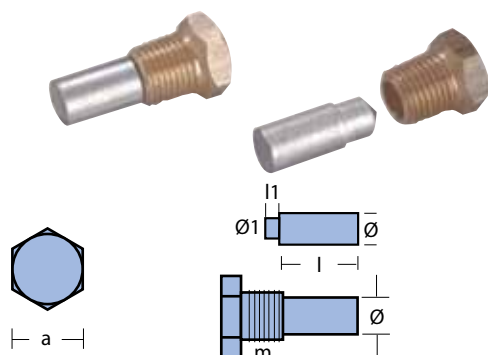


ROD FOR ENGINES / BARROTTO PER MOTORI

SAME AS: 02003 - 02027 - 02033



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



ROD FOR ENGINES / BARROTTO PER MOTORI

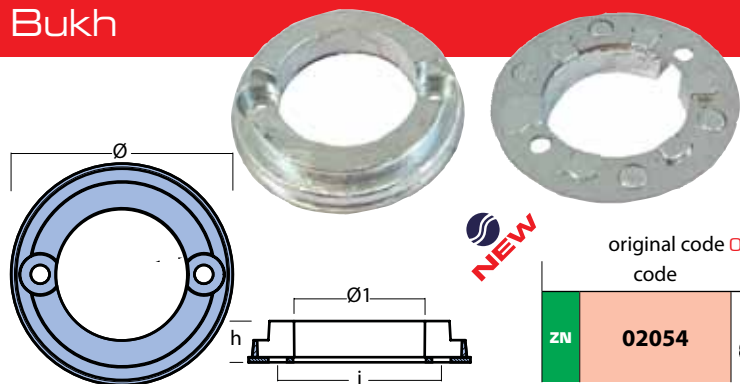
SAME AS: 02070 - 02351

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



Bukh

Bukh



SAIL DRIVE ANODE / ANODO PER SAIL DRIVE

SERIE DV8SME - DV10LSME

original code 008E8207		kg	lbs	Ø	Ø1	Ø2	h	i	
code				mm	65	38,4	5,5	12,1	48
ZN	02054	0,115	0.25	inch	2,56	1,51	0,22	0,48	1,89

Castoldi

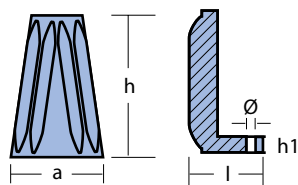
Castoldi

BRACKETS FOR ENGINES • SQUADRE PER MOTORI



SMALL SERIES • SERIE PICCOLA

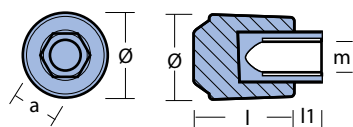
original code 542.15062.6		kg	lbs	h	h1	a	l	Ø	
code				mm	90	11	59	54	12
ZN	02400	0,450	0.99	inch	3.54"	0.43"	2.32"	2.13"	0.47"



LARGE SERIES • SERIE GRANDE

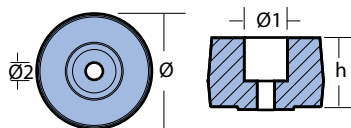
original code 542.16082.4		kg	lbs	h	h1	a	l	Ø	
code				mm	120	11	68	77	15
ZN	02401	0,820	1.81	inch	4.72"	0.43"	2.68"	3.03"	0.59"

ROD FOR ENGINES • BARROTTO PER MOTORI



original code 590.14055.2		kg	lbs	l	l1	a	Ø	m	
code				mm	26	7	13	22	M10
ZN	02402	0,050	0.11	inch	1.02"	0.28"	0.51"	0.87"	

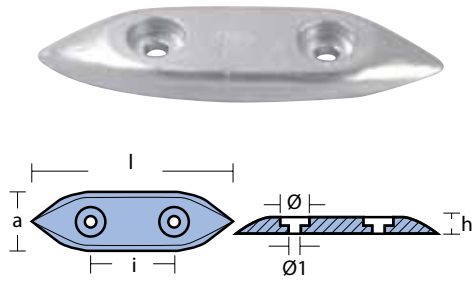
ENGINE WASHERS • RONDELLE PER MOTORI



original code 590.16324.3		kg	lbs	h	Ø	Ø1	Ø2	
code				mm	35	57	26	10
ZN	02403/1	0,480	1.06	inch	1.38"	2.24"	1.02"	0.39"
AL	02403/1AL	0,190	0.42					
MG	02403/1MG	0,120	0.27					
ZN	02404	1,510	3.33	mm	50	80	30	12
AL	02404AL	0,590	1.31	inch	1.97"	3.15"	1.18"	0.47"
MG	02404MG	0,380	0.84					



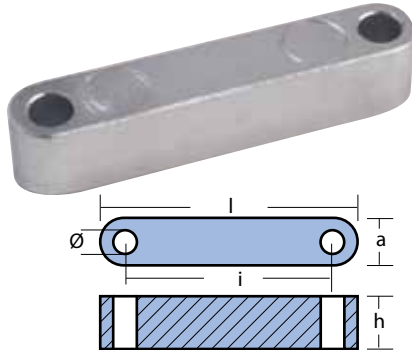
PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - CHRYSLER



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

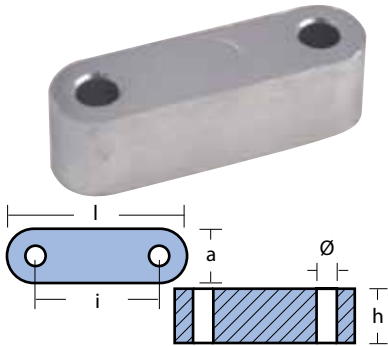
Hamilton

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



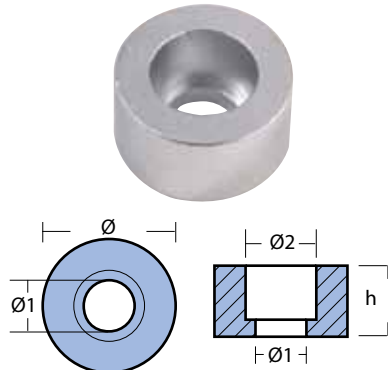
original code 104634		kg	lbs	l	a	h	i	Ø	
ZN	02520	0,220	0.49	mm	98	19	20	80	9
				inch	3.86"	0.75"	0.79"	3.15"	0.35"

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



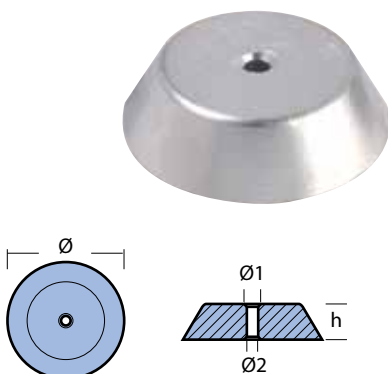
original code 103359		kg	lbs	l	a	h	i	Ø	
ZN	02521	0,280	0.62	mm	80	24	25	57	9
				inch	3.15"	0.94"	0.98"	2.24"	0.35"

ENGINE WASHER / RONDELLE PER MOTORI



original code 105447		kg	lbs	h	Ø	Ø1	Ø2	
ZN	02522	0,210	0.46	mm	25	47	18	25
				inch	0.98"	1.85"	0.71"	0.98"

DISK FOR ENGINES / FLANGIA PER MOTORI
IDROJET 292



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



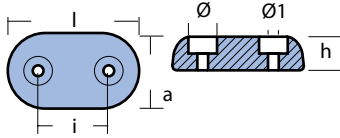
ZN ZINC AL ALUMINUM MG MAGNESIUM



Hamilton

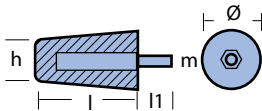


PLATE FOR ENGINES / PLACCA PER MOTORI
IDROJET 292



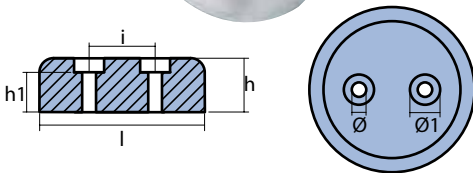
original code 111059				kg	lbs	l	a	h	i	Ø	Ø1	
code												
ZN	02524		8 033837 066583	0,900	1.98	mm	110	63	28	60	25	10
AL	02524AL		8 052744 983172	0,360	0.80	inch	4.33"	2.48"	1.10"	2.36"	0.98"	0.39"

CONIC ROD / BAROTTO CONICO
SERIE HAMILTON 912 - IDROJET 292



original code 111593 • 111654				kg	lbs	l	l1	h	Ø	m	
code											
ZN	02525		8 033837 066590	0,260	0.56	mm	58	20	22	34	M8
AL	02525AL		8 052744 983202	0,100	0.23	inch	2.28"	0.79"	0.87"	1.34"	M8
original code 111644				kg	lbs	l	l1	h	Ø	m	
ZN	02525-1		8 052744 983202	0,390	0.86	mm	70	20	22	40	M8
AL	02525-1AL		8 052744 983196	0,150	0.34	inch	2,76	0,79	0,87	1,57	M8

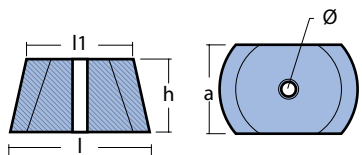
STERN ANODE / FLANGIA TONDA PER POPPA
SERIE - HAMILTON



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



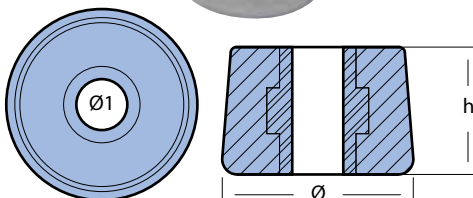
ENGINE WASHER / RONDELLA FRESATA



original code 107890				kg	lbs	l	l1	a	h	Ø	
code											
ZN	02527		8 033837 069492	1,750	3.86	mm	100	75,5	63,5	50.8	10,5
AL	02527AL		8 052744 894652	0,700	1.55	inch	3.94"	2.97"	2.50"	2.00"	0.41"



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

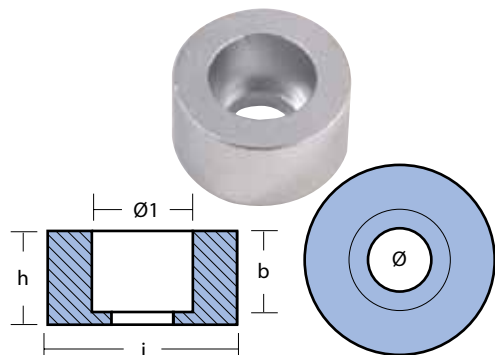


original code 112657				kg	lbs	Ø	h	Ø1	
code									
ZN	02528		8 059617 813826	0,170	0.36	mm	38	25	10
						inch	1.50"	0.98"	0.39"

Hamilton



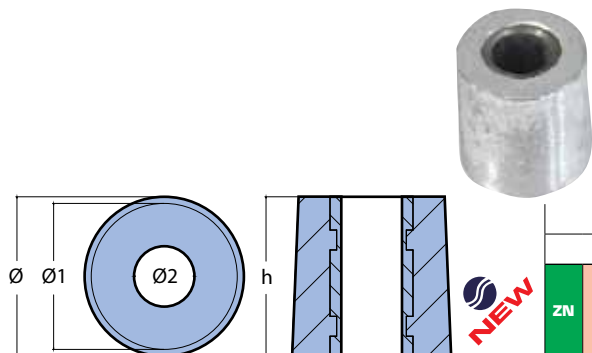
**ENGINE WASHER
RONDELLA PER MOTORI**



original code 107360

code		kg	lbs	h	b	i	Ø	Ø1	
ZN	02529	0,860	1.90	mm	37	32	75	25	40
				inch	1.46"	1.26"	2.95"	0.98"	1.57"

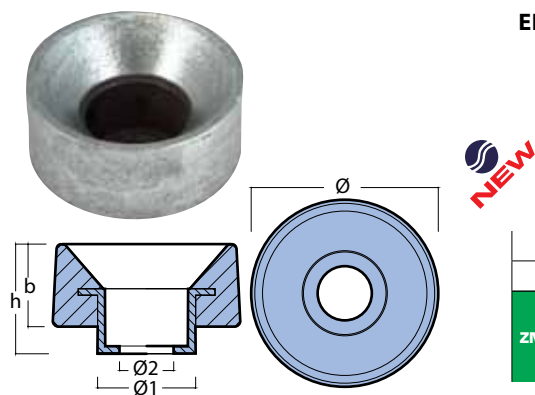
ENGINE WASHER / RONDELLA PER IDROGETTO



original code 108582

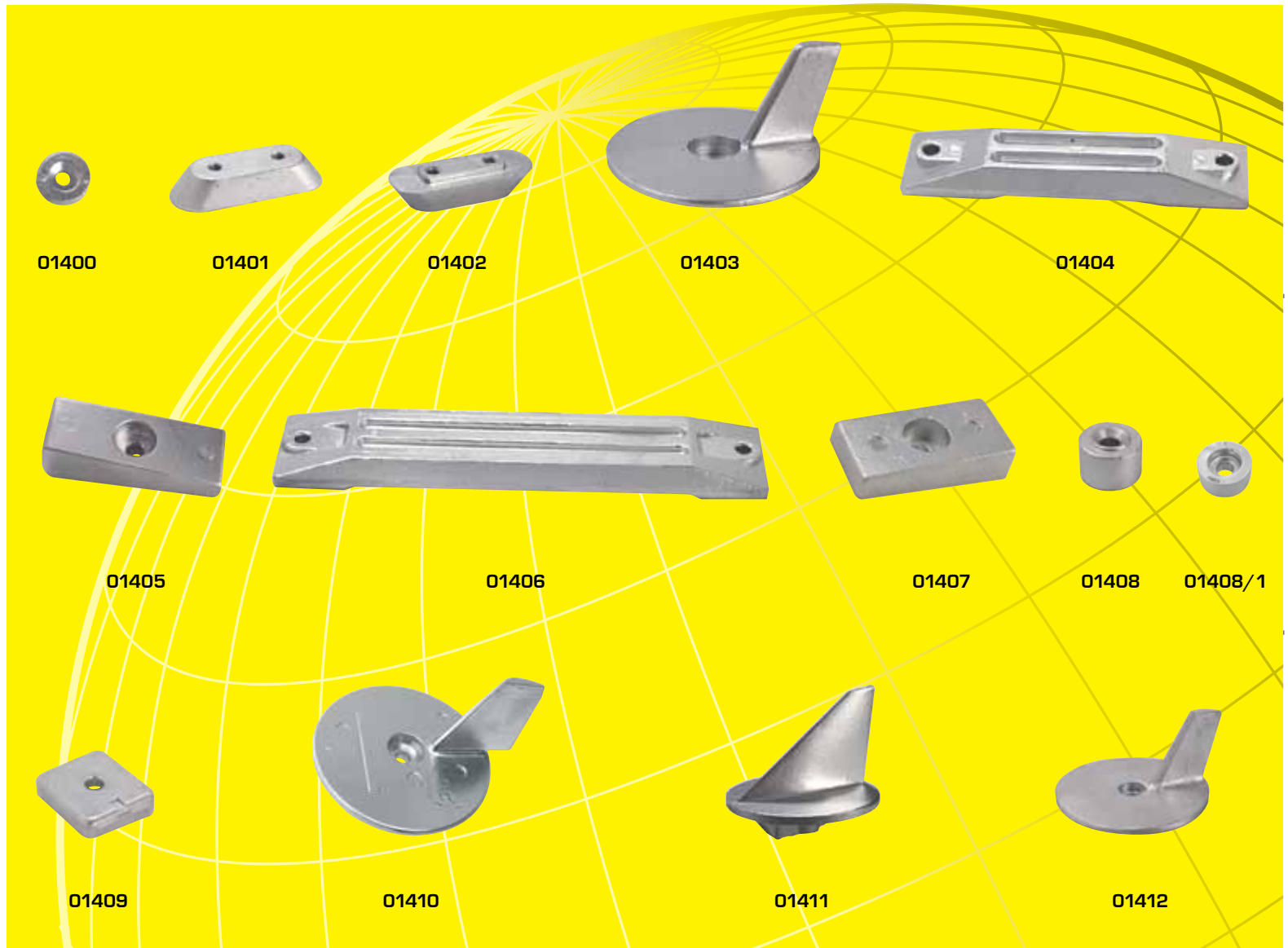
code		kg	lbs	h	Ø	Ø1	Ø2	
ZN	02530	0,055	0.12	mm	24	24	22	9,6
				inch	0,94	0,94	0,87	0,38

ENGINE WASHER / RONDELLA PER MOTORI



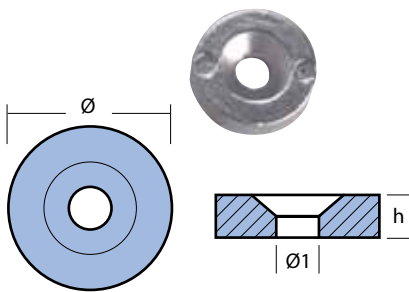
original code 105764

code		kg	lbs	h	b	Ø	Ø1	Ø2	
ZN	02531	0,61	1.35	mm	42,5	32	72,5	38	21
				inch	1,67	1,26	2,85	1,50	0,83



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

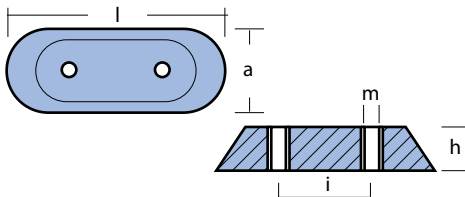
SAME AS: 01109 - 01251 - 01258



original code 41106-ZW-000		kg	lbs		h	Ø	Ø1
code							
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

SAME AS 00912



original code 01402CORR366JR3		kg	lbs		l	a	h	i	m
code									
ZN	01401	0,080	0.17	mm	60	23	12	25	M5
AL	01401AL	0,030	0.06						
MG	01401MG	0,020	0.04	inch	2.36"	0.91"	0.47"	0.98"	

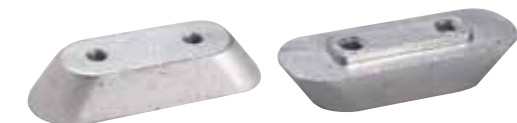
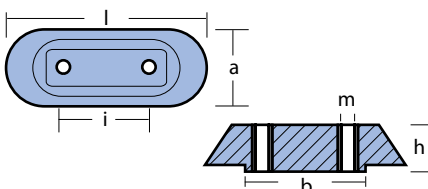


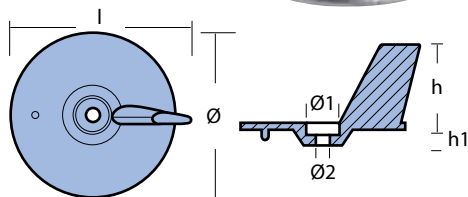
PLATE FOR ENGINES 10/50 HP / PIASTRINA PER MOTORI 10/50 HP
SERIE - 10-50 HP



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



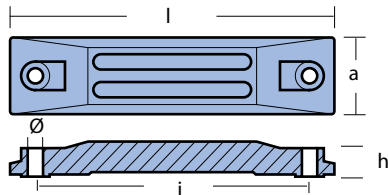
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - 25-40-50 HP



original code				kg	lbs	l	h	h1	Ø	Ø1	Ø2
code											
ZN	01403	8 033837 066019		0,280	0.62	mm	103	50	9	95	23
AL	01403AL	8 059617 813871		0,110	0.24	inch	4.06"	1.97"	0.35"	3.74"	0.91"
MG	01403MG	8 059617 817701		0,070	0.16						



PLATE FOR ENGINES / PLACCA PER MOTORI
SERIE - 40/50 HP



original code				kg	lbs	l	a	h	i	Ø
code										
ZN	01404	8 033837 066026		0,380	0.83	mm	148	36	15	125
AL	01404AL	8 059617 813888		0,150	0.32	inch	5.83"	1.42"	0.59"	4.92"
MG	01404MG	8 059617 817718		0,100	0.22					

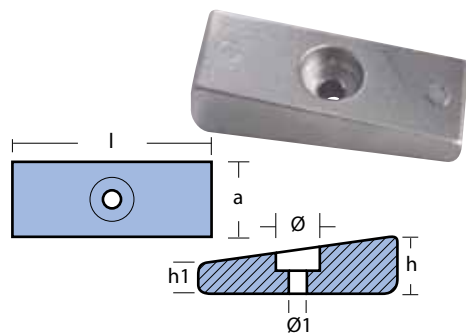


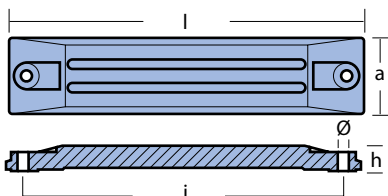
PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - 75-130 HP

SAME AS: 00825 - 01129

original code				kg	lbs	l	a	h	h1	Ø	Ø1
code											
ZN	01405	8 033837 066033		0,250	0.54	mm	77	29	22	12	17
AL	01405AL	8 059617 813895		0,100	0.21	inch	3.03"	1.14"	0.87"	0.47"	0.67"
MG	01405MG	8 059617 817725		0,060	0.13						



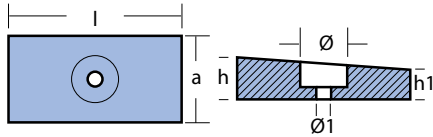
PLACCA PER MOTORI / PLATE FOR ENGINES
SERIE - 75/130/225 HP



original code				kg	lbs	l	a	h	i	Ø
code										
ZN	01406	8 033837 066040		0,860	1.89	mm	225	48	15	202
AL	01406AL	8 059617 813901		0,340	0.74	inch	8.86"	1.89"	0.59"	7.95"
MG	01406MG	8 059617 817732		0,220	0.49					



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

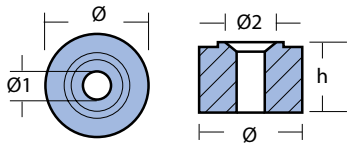


original code 41109-ZW1-800				kg	lbs	l	a	h	h1	Ø	Ø1	
code												
ZN	01407		8 033837 066057	0,230	0.50	mm	70	35	17	11	20	7
AL	01407AL		8 059617 813918	0,090	0.19							
MG	01407MG		8 059617 817749	0,060	0.13	inch	2.76"	1.38"	0.67"	0.43"	0.79"	0.28"



ENGINE WASHER / RONDELLA PER MOTORI
SERIE - HONDA

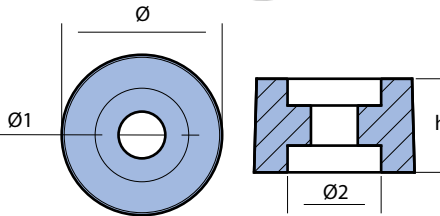
SAME AS 01110 - 01650



original code 12155-ZV4-A00				kg	lbs	h	Ø	Ø1	Ø2	
code										
ZN	01408		8 033837 066064	0,040	0.09	mm	15	24	7	11
AL	01408AL		8 059617 813925	0,020	0.03					
MG	01408MG		8 052744 983240	0,012	0.02	inch	0.59"	0.94"	0.28"	0.43"



ENGINE WASHER / RONDELLA PER MOTORI
SERIE - HONDA



original code 12155-ZW5-000				kg	lbs	h	Ø	Ø1	Ø2	
code										
ZN	01408-1		8 059617 813932	0,030	0.07	mm	14	24	7	14
AL	01408-1AL		8 059617 813949	0,010	0.03					
MG	01408-1MG		8 052744 983233	0,006	0.01	inch	0.55"	0.94"	0.28"	0.55"

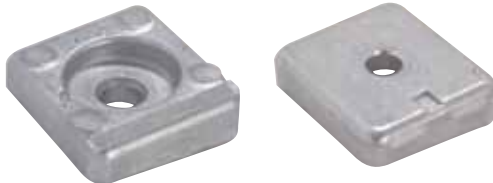
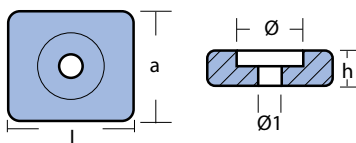


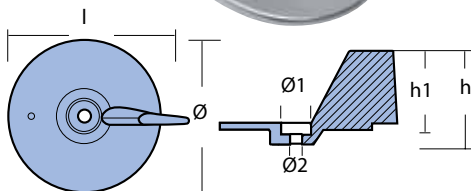
PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - HONDA 8-10-15 HP



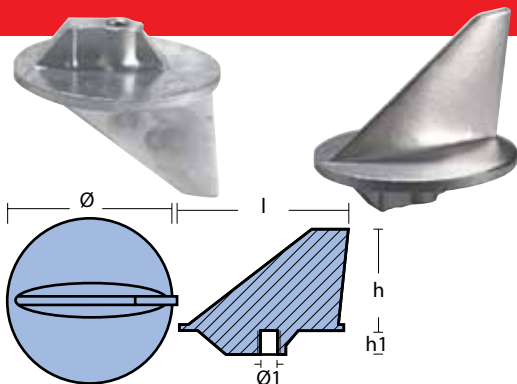
original code 41106-ZW9-000				kg	lbs	l	a	h	Ø	Ø1	
code											
ZN	01409		8 033837 066071	0,050	0.11	mm	32	28	8	18	6
							inch	1.26"	1.10"	0.31"	0.71"



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



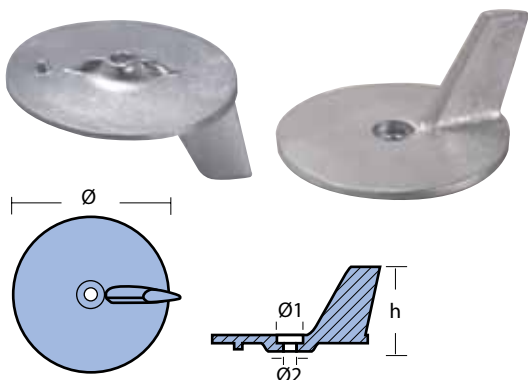
original code 41107-ZW1-B01ZA				kg	lbs	l	h	h1	Ø	Ø1	Ø2	
code												
ZN	01410		8 033837 066088	0,550	1.21	mm	130	74	56	112	23	9
AL	01410AL		8 059617 812689	0,220	0.48							
MG	01410MG		8 059617 817756	0,140	0.31	inch	5.12"	2.91"	2.20"	4.41"	0.91"	0.35"



SKEG FOR ENGINES / PINNA PER MOTORI

SAMEAS: 00800 - 01101-1

original code 41107-ZW1-003-ZA								
code		kg	lbs	l	h	h1	Ø	Ø1
ZN	01411	0,480	1.06	mm	105	65	17	90
AL	01411AL	0,190	0.42					
MG	01411MG	0,120	0.27					
				inch	4.13"	2.56"	0.67"	3.54"



SKEG FOR ENGINES / PINNA PER MOTORI

SAME AS: 01100 - 00712

code		kg	lbs	h	Ø	Ø1	Ø2
ZN	01412	0,210	0.45	mm	55	95	17
AL	01412AL	0,080	0.18				
MG	01412MG	0,50	0.12				
				inch	2.17"	3.74"	0.67"



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



KIT HONDA 40-50

ZN		AL		MG	
code KITHONDA40-50		code KITHONDA40-50AL		code KITHONDA40-50MG	
quantity	product code	quantity	product code	quantity	product code
1	01403	1	01403AL	1	01403MG
1	01404	1	01404AL	1	01404MG
2	01405	2	01405AL	2	01405MG



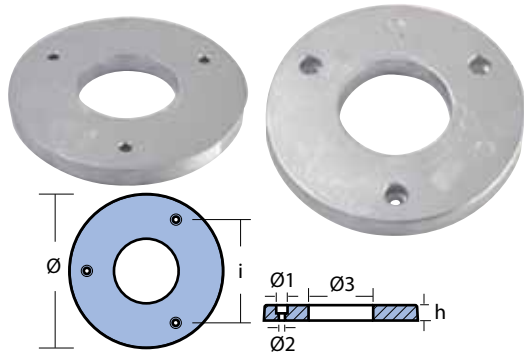
KIT HONDA 40-50C

ZN		AL	
code KITHONDA40-50C		code KITHONDA40-50CAL	
quantity	product code	quantity	product code
1	01403	1	01403AL
1	01404	1	01404AL
2	01405	2	01405AL
2	01408	2	01408AL



Hydromarine

Hydromarine

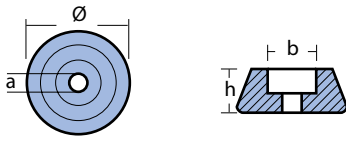


COLLAR FOR ENGINES / COLLARE PER MOTORI

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"

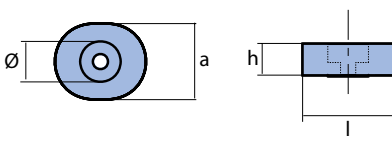
Kamewa

Kamewa



SMALL WASHER / RONDELLA PICCOLA

code		kg	lbs	Ø	h	a	b	
ZN	02450	0,470	1.03	mm	70	27	10	50
				inch	2.76"	1.06"	0.39"	1.97"



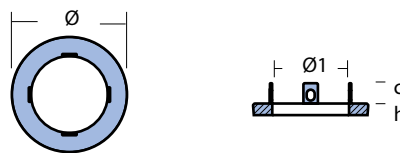
WASHER / RONDELLA
JET FF 375S - CLASSE V2000

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



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

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



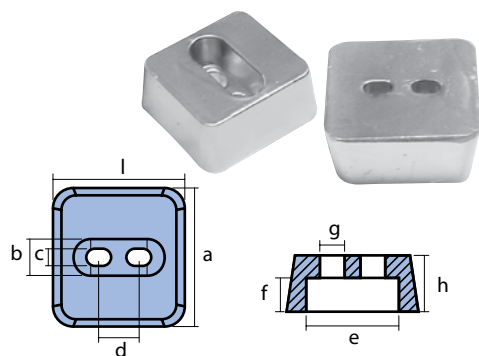
COLLAR WITH STRAPS / COLLARE CON INSERTI
JET FF 375S - CLASSE V2000

code		kg	lbs	Ø	Ø1	c	h	
ZN	02452	1,350	2.98	mm	160	106	23	17
				inch	6.30"	4.17"	0.91"	0.67"
original code 37517411								
ZN	02452BIS	3,000	6.62	mm	226	126	23	21
				inch	8.90"	4.96"	0.91"	0.83"

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

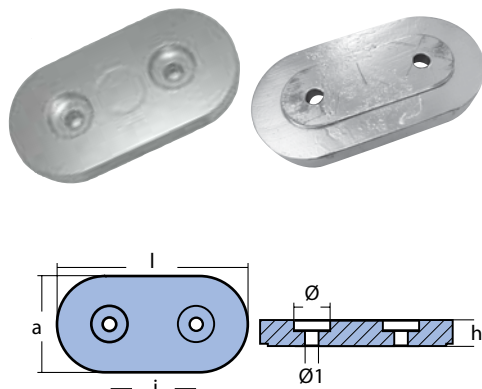


PLATE FOR ENGINES / PIASTRA PER MOTORI
JET FF 375S - CLASSE V2000



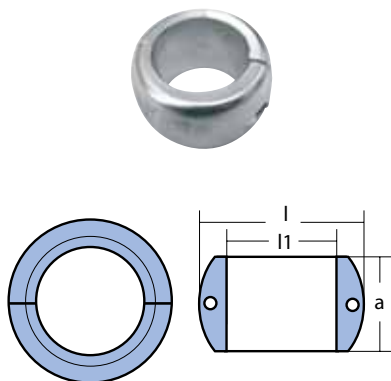
original code 10108220		kg	lbs		l	h	a	b	c	d	e	f	g	
code														
ZN	02453	8 033837 066644	0,480	1.06	mm	58,5	25	61,5	16,15	7,5	18	41,15	15	11
					inch	2.30"	0.98"	2.42"	0.64"	0.30"	0.71"	1.62"	0.59"	0.43"

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



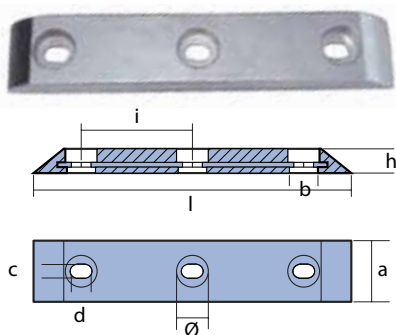
original code 10108230 • 10108010		kg	lbs		l	a	h	i	Ø	Ø1	
code											
ZN	02454	8 033837 066651	2,080	4.59	mm	170	85	23	79	32	12
					inch	6.69"	3.35"	0.91"	3.11"	1.26"	0.47"

COLLAR / COLLARE
SERIE - A



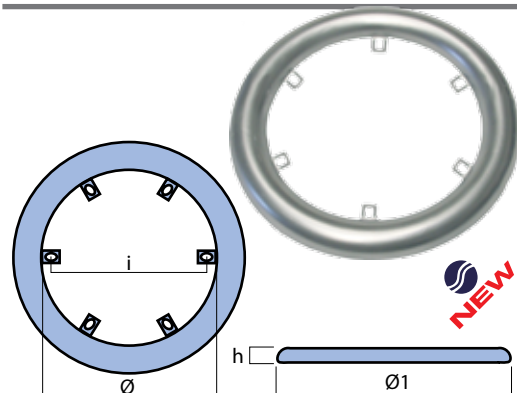
code		kg	lbs		l	l1	a	
ZN	02455							8 033837 066668
		inch	3.07"	1.97"	1.77"			
ZN	02456	8 033837 066675	1,000	2.20	mm	90	60	48
					inch	3.54"	2.36"	1.89"

PLATE FOR ENGINES / PIASTRA PER MOTORI
SERIE - TIPO KAMEWA



code		kg	lbs		l	a	h	i	b	c	d	Ø	
ZN	02457												8 033837 066666
		inch	15.75"	3.03"	1.20"	5.51"	1.42"	0.67"	0.98"	1.57"			
ZN	02457/1	8 033837 069508	10,000	22.08	mm	600	100	40	220	360	17	25	40
					inch	24.49"	3.94"	1.57"	8.66"	1.42"	0.67"	0.98"	1.57"

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



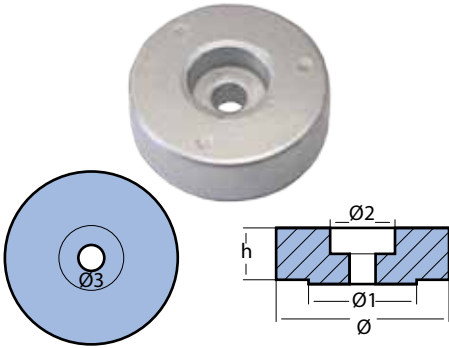
code		kg	lbs		h	i	Ø	Ø1	eyelet	
ZN	02458									8 033837 069126
		inch	0.98"	10.24"	11.22"	15.16"	0.47"x0.79"			
ZN	02458BIS	8 052744 983264	4,650	10.33	mm	20	225	250	340	12x20
					inch	0.78"	8.85"	9.84"	13.39"	0.47"x0.79"



Kamewa

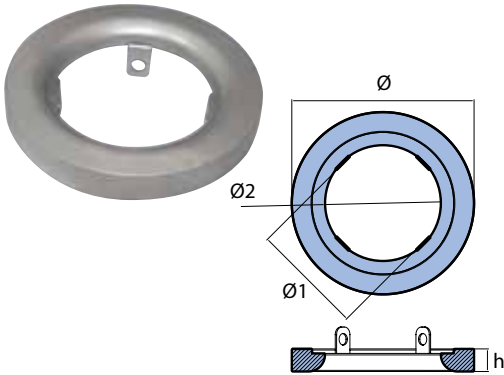
Kamewa

ENGINE WASHER / RONDELLA PER MOTORI



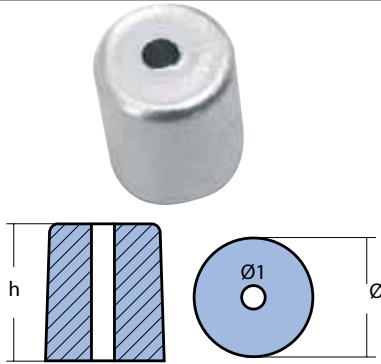
code		kg	lbs	h	Ø	Ø1	Ø2	Ø3	
ZN	02459	0,750	1.66	mm	24	80	50	30	12
				inch	0.94"	3.15"	1.97"	1.18"	0.47"

COLLAR WITH STRAPS / COLLARE CON INSERTI
JET FF550 - CLASSE 300



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

ANODE FOR JET TUNNEL / ANODO PER TUNNEL IDROGETTO

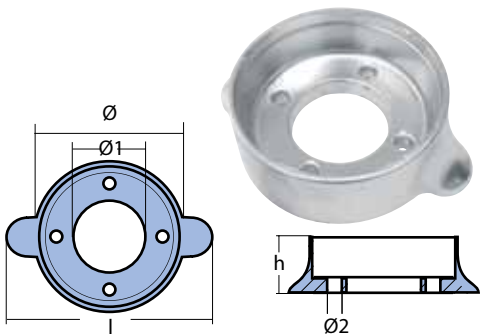


code		kg	lbs	h	Ø	Ø1	
ZN	02461	0,086	0.19	mm	40	20	4
				inch	1.57"	0.79"	0.16"

Lombardini

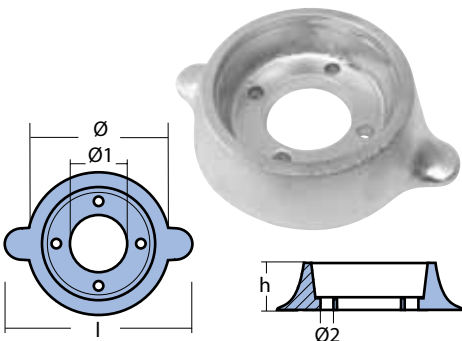
Lombardini

SAILDRIVE ANODE FOR SLDM / COLLARE SAILDRIVE SLDM



original code 1301339		kg	lbs	l	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"

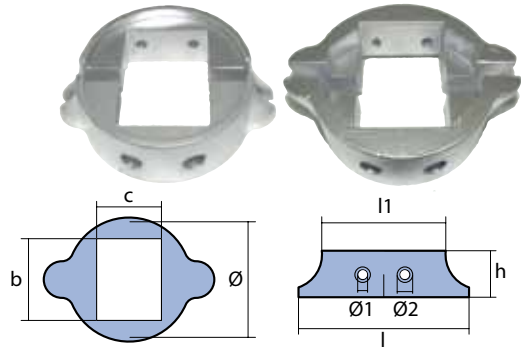
SAILDRIVE ANODE FOR SLDM / COLLARE SAILDRIVE SLDM



original code 1301350		kg	lbs	l	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"

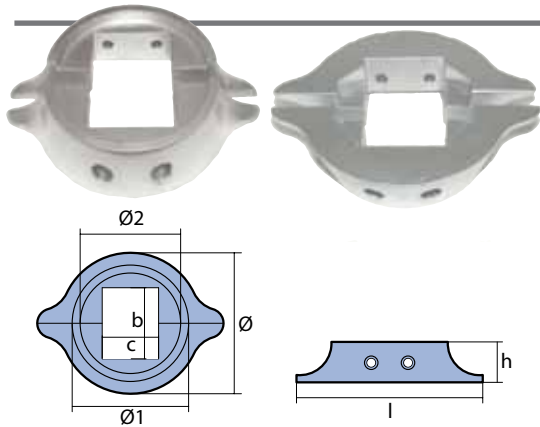


SPLIT RING SAILDRIVE ANODE / COLLARE PER SAILDRIVE 2 SEZIONI



original code 9135033		kg	lbs	l	l1	h	b	c	Ø	Ø1	Ø2	
ZN	01552	0,700	1.55	mm	121	88	33	58	46	82	7	11
MG	01552MG	0,180	0.39	inch	4.76"	3.46"	1.30"	2.28"	1.81"	3.23"	0.28"	0.43"

SPLIT RING SAILDRIVE ANODE / COLLARE PER SAILDRIVE 2 SEZIONI



original code 9135034		kg	lbs	l	h	b	c	Ø	Ø1	Ø2	
ZN	01553	1,140	2.52	mm	152	33	58	46	115	95	82
MG	01553MG	0,290	0.63	inch	5.98"	1.30"	2.28"	1.81"	4.53"	3.74"	3.23"

PENCIL / ANODO SCAMBIATORE

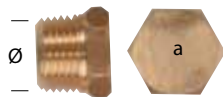
SAME AS: 02010 - 02020 - 02071 - 02090 - 02371



code	kg	lbs	l	l1	Ø	Ø1	
ZN 02350	0,030	0.07	mm	26	7	14	12
			inch	1.02"	0.28"	0.55"	0.47"

HEX PLUG / TAPPO ESAG.

SAME AS: 02010 - 02020 - 02071 - 02090 - 02371



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

PENCIL / ANODO SCAMBIATORE

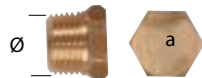
SAME AS: 02070 - 02053



code	kg	lbs	l	l1	Ø	Ø1	
ZN 02351	0,020	0.03	mm	18	8	10	8,5
			inch	0.71"	0.31"	0.39"	0.33"

HEX PLUG / TAPPO ESAG.

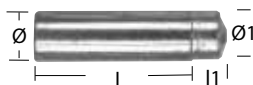
SAME AS 02070TP



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

PENCIL / ANODO SCAMBIATORE A PRESSIONE

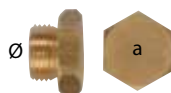
ENGINE 2204MT - JMT



code	kg	lbs	l	l1	Ø	Ø1	
ZN 02353	0,040	0.08	mm	30	8	15	10,1
			inch	01.18"	0.31"	0.59"	0.40"

HEX PLUG / TAPPO ESAG.

SAME AS 02010TP/99

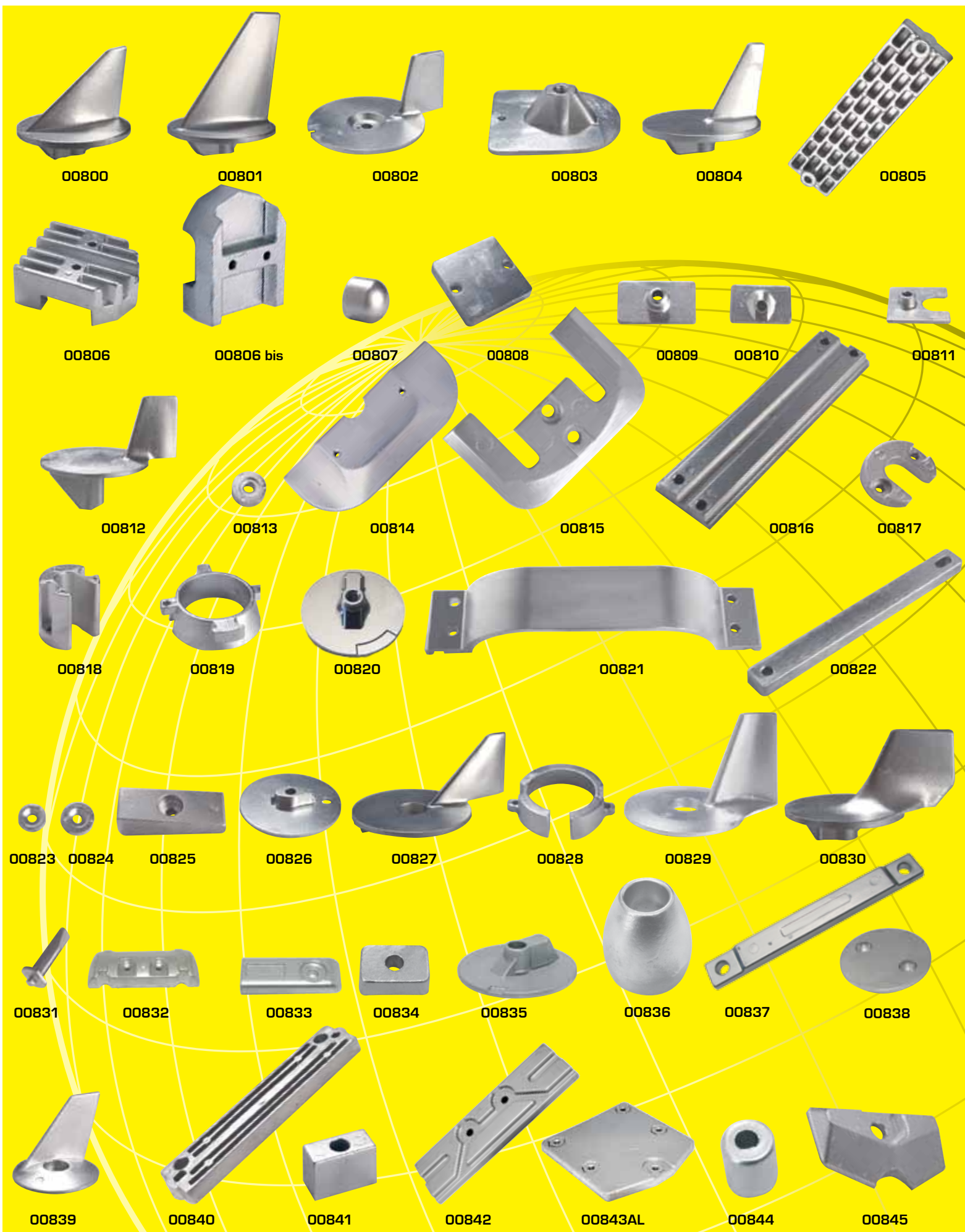


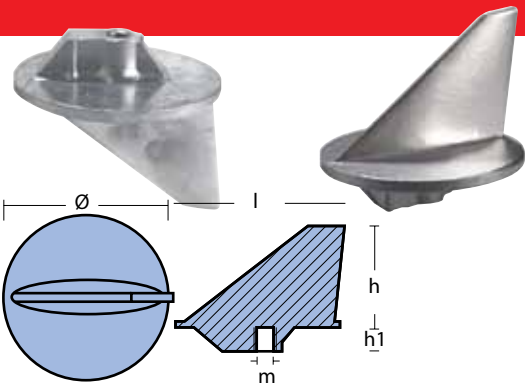
code	kg	lbs	a	Ø	
02353 TP	0,040	0.08	mm	24	18x1,5
			inch	0.94"	



Mercury Mercruiser

Mercury Mercruiser

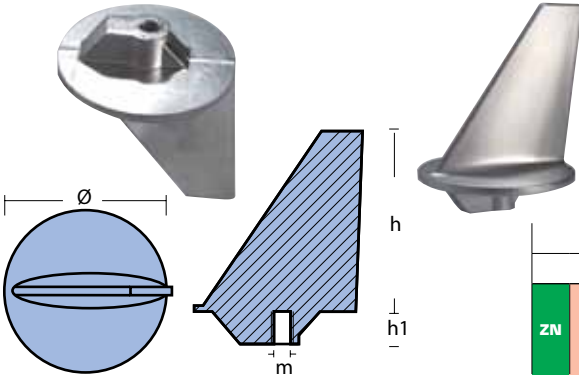




SHORT SKEG FOR ENGINES / PINNA CORTA PER MOTORI
SERIE - MERCURY 50 HP

SAME AS: 01411 - 01101-1

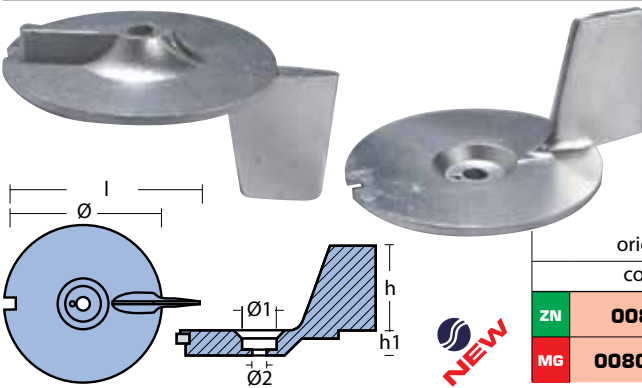
original code 31640		kg	lbs		l	h	h1	Ø	m
code									
ZN	00800	0,480	1.06	mm	105	65	17	90	7/16"unc
AL	00800AL	0,190	0.42						
MG	00800MG	0,120	0.27	inch	4.13"	2.56"	0.67"	3.54"	



LONG SKEG FOR ENGINES / PINNA LUNGA PER MOTORI
SERIE - MERCURUISER 80 - 140 HP

SAME AS 1102

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



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



original code 94286		kg	lbs		l	h	h1	Ø	Ø1	Ø2
code										
ZN	00802	0,270	0.58	mm	116	51	14	94	22	9
MG	00802MG	0,067	0.15	inch	4.57"	2.01"	0.55"	3.70"	0.87"	0.35"

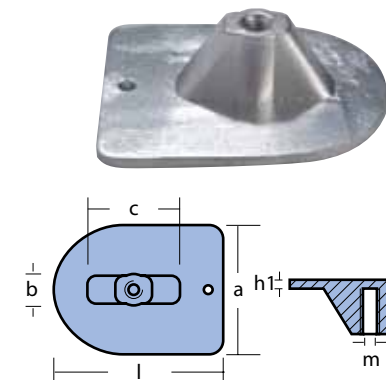
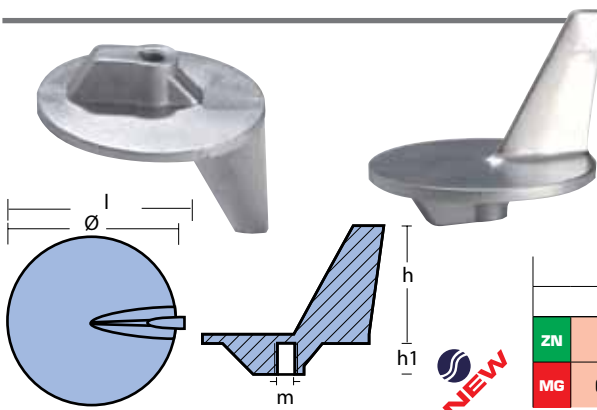


PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - MERCURY 20 HP

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



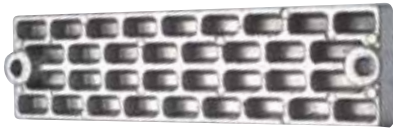
SKEG FOR ENGINES WITH LARGE PROPELLER / PINNA PER MOTORI CON ELICA GRANDE
SERIE - 50 - 140 HP

original code 46399		kg	lbs		l	h	h1	Ø	m
code									
ZN	00804	0,400	0.87	mm	100	65	17	91	7/16"unc
MG	00804MG	0,100	0.28	inch	3.94"	2.56"	0.67"	3.58"	

ZN ZINC AL ALUMINUM MG MAGNESIUM

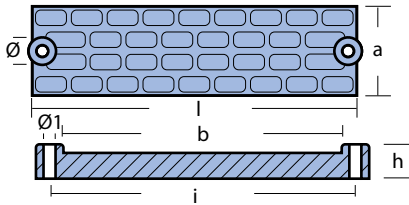


Mercury Mercruiser

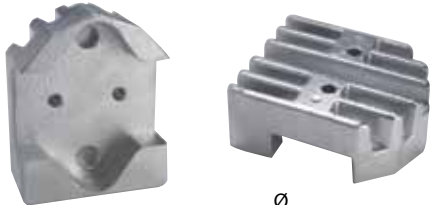


WAFFLE BAR / PIASTRA

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

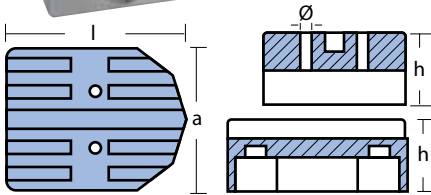


original code 43396		kg	lbs	l	a	h	i	b	Ø	Ø1	
ZN	00805	0,670	1.47	mm	194	52	20	177	158	16	7
				inch	7.64"	2.05"	0.79"	6.97"	6.22"	0.63"	0.28"

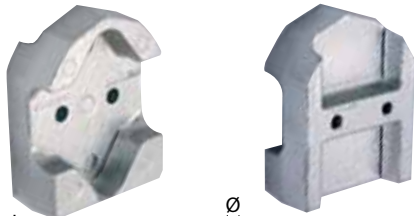


BLOCK / PLACCA

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

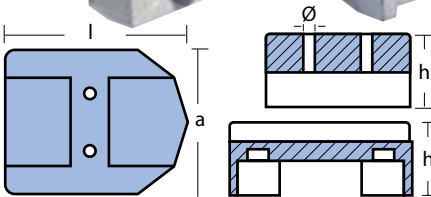


original code 43994		kg	lbs	l	a	h	Ø	
ZN	00806	0,900	1.98	mm	95	77	39	6,5
				inch	3.74"	3.03"	1.54"	0.26"



BLOCK / PLACCA

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

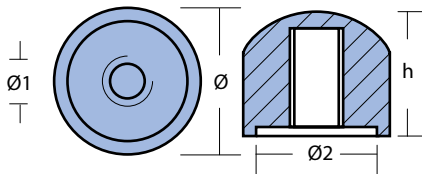


original code 821631		kg	lbs	l	a	h	Ø	
ZN	00806BIS	0,890	1.96	mm	95	77	39	6,5
AL	00806BISAL	0,350	0.77	inch	3.74"	3.03"	1.54"	0.26"
MG	00806BISMG	0,220	0.50					



NUT FOR STERN DRIVE / DADO PER PIEDE POPPIERO

SERIE - ALPHA ONE - BRAVO ONE

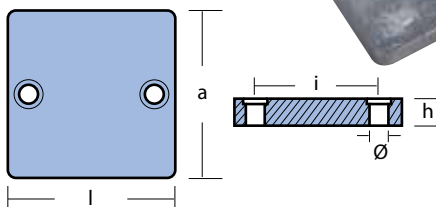


original code 55989		kg	lbs	h	Ø	Ø1	Ø2
ZN	00807	0,100	0.22	mm	29	33	28
AL	00807AL	0,040	0.09	inch	1.14"	1.30"	½"unc
MG	00807MG	0,020	0.06				1.10"



PLATE FOR ENGINES / PIASTRINA PER MOTORI

SAME AS 00210



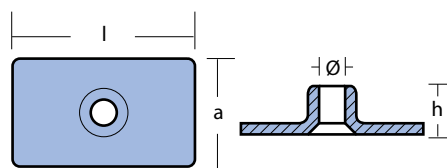
original code 34762		kg	lbs	l	a	h	i	Ø	
ZN	00808	0,270	0.60	mm	64	64	10	50	7
MG	00808MG	0,068	0.28	inch	2.52"	2.52"	0.39"	1.97"	0.28"





PLATE FOR ENGINES / PIASTRINA PER MOTORI

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



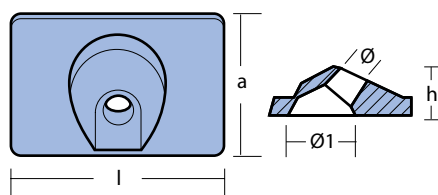
original code 85824		kg	lbs	l	a	h	Ø	
code								
ZN	00809	0,030	0.07	mm	49	29	13	7
				inch	1.93"	1.14"	0.51"	0.28"



PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - MERCURY 6-9,9 HP

SAME AS 01107

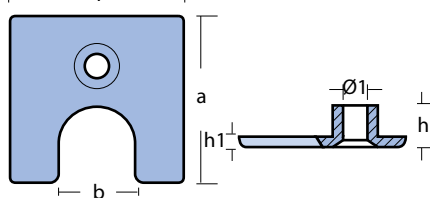


original code 42121		kg	lbs	l	a	h	Ø	Ø1	
code									
ZN	00810	0,030	0.07	mm	42	29	11	7	14
				inch	1.65"	1.14"	0.43"	0.28"	0.55"

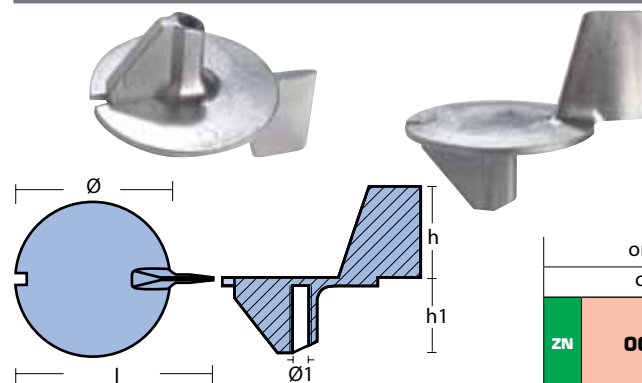


PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - MERCURY 4,5 - 7 HP



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



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - AMERICA 25HP (DAL 1990)

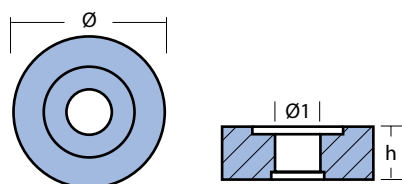
original code 98432		kg	lbs	l	h	h1	Ø	Ø1	
code									
ZN	00812	0,350	0.77	mm	114	53	43	90	M8
				inch	4.49"	2.09"	1.69"	3.54"	



ENGINE WASHER / RONDELLA PER MOTORI

SERIE - MERCURY - NISSAN - TOHATSU 4,5 HP

SAME AS: 00823 - 00933 - 01127 - 01205 - 01250 - 01904 - 01910



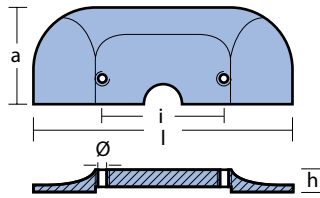
original code 823912-1		kg	lbs	h	Ø	Ø1	
code							
ZN	00813	0,010	0.02	7	20	6,5	
AL	00813AL	0,004	0.01				
MG	00813MG	0,002	0.01	inch	0.28"	0.79"	0.26"



Mercury Mercruiser



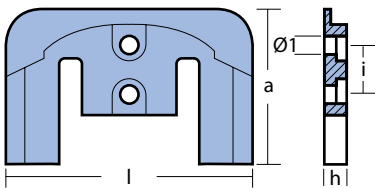
CAVITATION PLATE / PIASTRA ANTICAVITAZIONE PER MOTORI
SERIE - ALPHA ONE - ALPHA II GEN.



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



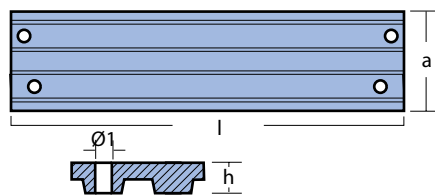
CAVITATION PLATE / PIASTRA ANTICAVITAZIONE
SERIE - BRAVO I / II / III



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



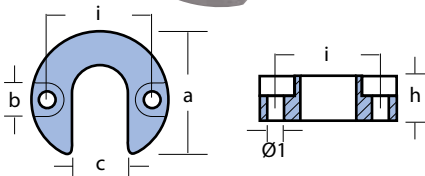
PLATE FOR TRIM / PIASTRA PER TRIM
SERIE - DA 40 HP A V6 135/150/175 VERADO



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



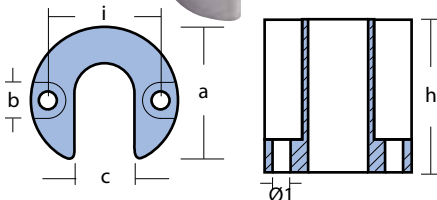
COLLAR FOR TRIM / COLLARE PER TRIM
SERIE - PISTONI MERCUISER ALPHA



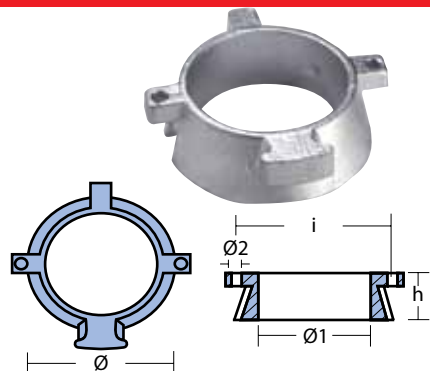
original code 806189		kg	lbs	a	b	c	h	i	Ø1
code									
ZN	00817	0,120	0.27	mm	49	12	21	16	37
AL	00817AL	0,050	0.10						
MG	00817MG	0,030	0.07	inch	1.93"	0.47"	0.83"	0.63"	1.46"



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



original code 806190		kg	lbs	a	b	c	h	i	Ø1
code									
ZN	00818	0,340	0.75	mm	49	12	21	51	38
AL	00818AL	0,130	0.29						
MG	00818MG	0,090	0.19	inch	1.93"	0.47"	0.83"	2.01"	1.50"



COLLAR FOR ENGINES / COLLARE PER MOTORI
SERIE - MERCUISER ALPHA ONE ALPHA II GEN.

original code 806105		kg	lbs	h	i	Ø	Ø1	Ø2		
code										
ZN	00819	8 033837 064398	0,230	0.51	mm	25	74	72	53	5
AL	00819AL	8 059617 814236	0,090	0.20						
MG	00819MG	8 059617 814243	0,060	0.13	inch	0.98"	2.91"	2.83"	2.09"	0.20"

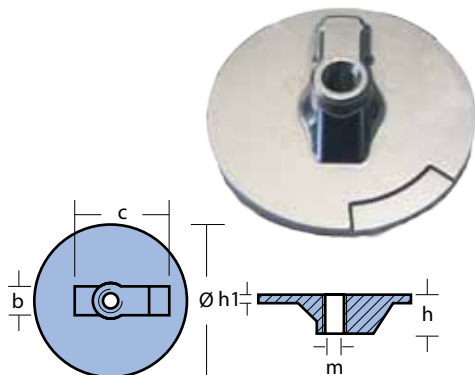


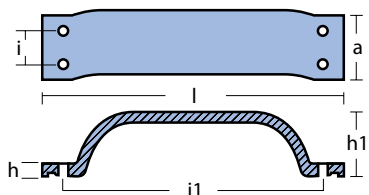
PLATE FOR ENGINES / PIASTRA PER MOTORI
SERIE - MERCURY ALPHA

original code 76214-5		kg	lbs	h	h1	b	c	Ø	m	
code										
ZN	00820	8 033837 064404	0,340	0.74	mm	23	5	21	56	90
AL	00820AL	8 059617 814250	0,130	0.29						
MG	00820MG	8 059617 814267	0,080	0.19	inch	0.91"	0.20"	0.83"	2.20"	3.54"



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

SAME AS 01125

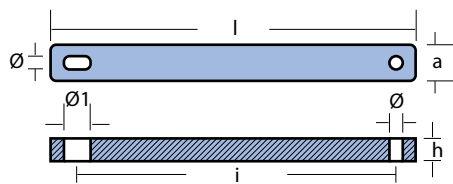


original code 89949		kg	lbs	l	a	h	h1	i	i1		
code											
ZN	00821	8 033837 064411	1,180	2.60	mm	280	60	10	60	30	240
						inch	11.02"	2.36"	0.39"	2.36"	1.18"



PLATE FOR ENGINES / PIASTRA PER MOTORI
SERIE - 30/40HP

SAME AS 01126



original code 825271		kg	lbs	l	a	h	i	Ø	Ø1		
code											
ZN	00822	8 033837 064428	0,290	0.63	mm	192	19	12	166	7	14
MG	00822MG	8 052744 983301	0,072	0.28		inch	7.56"	0.75"	0.47"	6.54"	0.28"



Mercury Mercruiser

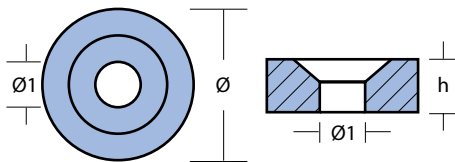


Mercury Mercruiser



WASHERS FOR ENGINES / RONDELLE PER MOTORI

00823 SAME AS: 00813 - 00933 - 01127 - 01205 - 01250 - 01904 - 01910
00824 SAME AS: 01128 - 01756



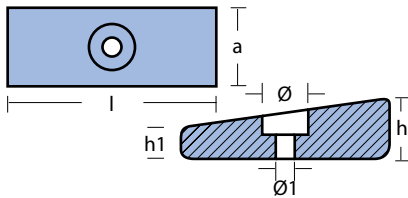
original code 823912		kg	lbs	h	Ø	Ø1
code						
ZN	00823	0,010	0.02	mm	7	20
AL	00823AL	0,004	0.01			
MG	00823MG	0,002	0.01	inch	0.28"	0.79"
original code 823913						
ZN	00824	0,020	0.04	mm	6,5	24
AL	00824AL	0,010	0.02			
MG	00824MG	0,010	0.01	inch	0.26"	0.94"



PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - 75HP-V6 40/50/115 EFI 4T

SAME AS: 01129 - 01405

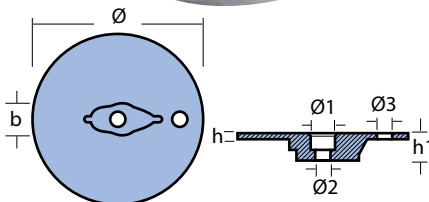


original code 826134		kg	lbs	l	a	h	h1	Ø	Ø1
code									
ZN	00825	0,240	0.53	mm	77	29	22	12	17
AL	00825AL	0,090	0.21						
MG	00825MG	0,060	0.13	inch	3.03"	1.14"	0.87"	0.47"	0.67"



PLATE FOR ENGINES / PIASTRA PER MOTORI

SERIE - VERADO E BRAVO

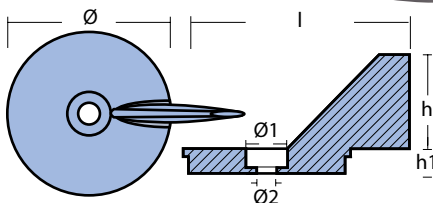


original code 76214		kg	lbs	h	h1	b	Ø	Ø1	Ø2	Ø3
code										
ZN	00826	0,310	0.68	mm	4	18	21	112	17	11



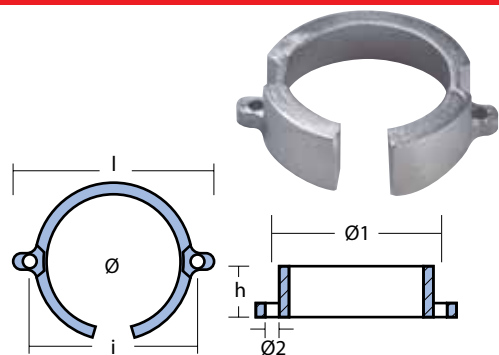
SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - FORMULA 60 HP



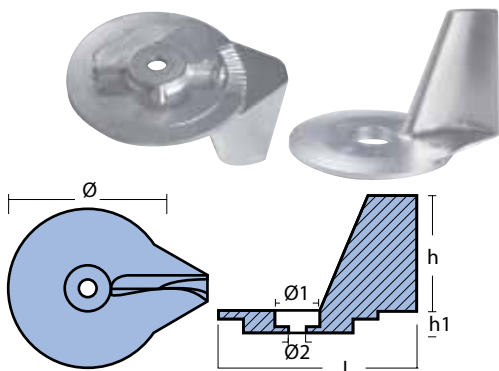
original code 17264		kg	lbs	l	h	h1	Ø	Ø1	Ø2
code									
ZN	00827	0,510	1.13	mm	145	58	14	100	26
MG	00827MG	0,127	0.28						





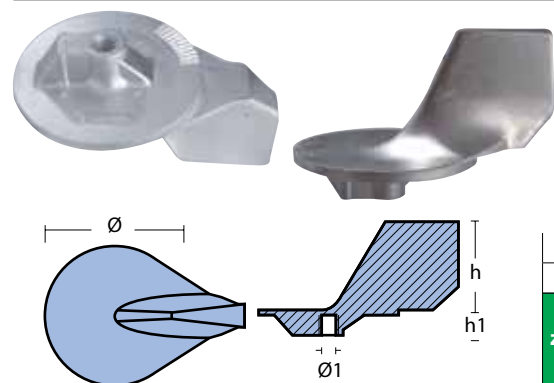
COLLAR FOR ENGINES / COLLARE SUPPORTO ELICA
SERIE - BRAVO I E BRAVO III

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"



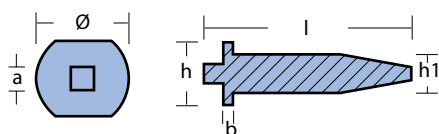
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - 35 HP - V6 - MCM

original code 822777		kg	lbs	h	h1	Ø	Ø1
code							
ZN	00830	0,680	1,50	mm	65	20	90
				inch	2.56"	0.79"	3.54"



ROD FOR ENGINES / BARROTTO PER MOTORI

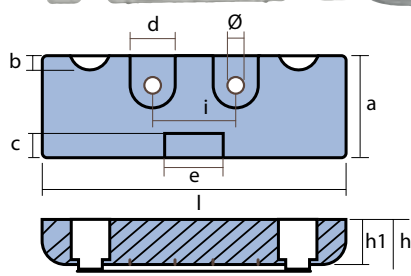
SAME AS 01150 - 01652



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)



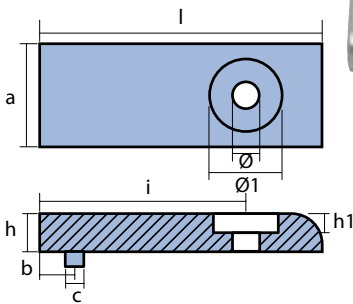
original code 880653		kg	lbs	l	a	h	h1	i	b	c	d	e	Ø	
code														
ZN	00832	0,490	1,07	mm	128	43	21	19	35	6	9	19	24	7
AL	00832AL	0,190	0,42											
MG	00832MG	0,120	0,27	inch	5.04"	1.69"	0.83"	0.75"	1.38"	0.24"	0.35"	0.75"	0.94"	0.28"

Mercury Mercruiser



Mercury Mercruiser

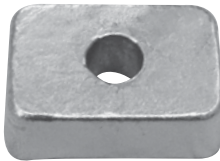
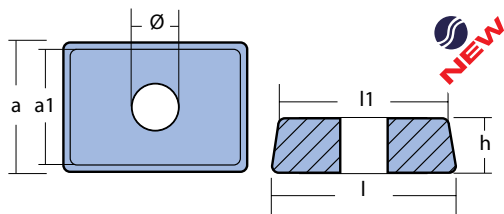
ENGINE PLATE FOR VERADO 215-275 (4 EACH ENGINE)
PIASTRINA MOTORE VERADO 215-275 (4 PER MOTORE)



original code 893404		kg	lbs										
code				l	a	h	h1	i	b	c	Ø	Ø1	
ZN	00833	0,110	0.24	mm	74	27	10	5	54	9,2	4,8	7	19
AL	00833AL	0,040	0.10										
MG	00833MG	0,030	0.06	inch	2.91"	1.06"	0.39"	0.20"	2.13"	0.36"	0.19"	0.28"	0.75"

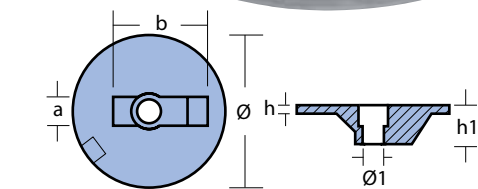
ENGINE PLATE / PIASTRINA MOTORE MOTORI
4T 4 - 9.9 HP

SAME AS 01259



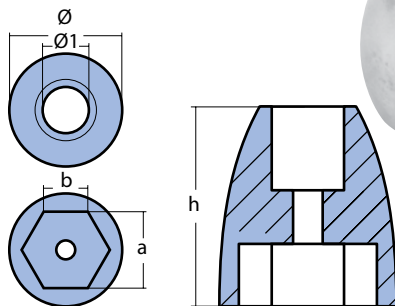
original code 875208		kg	lbs							
code				l	l1	a	a1	h	Ø	
ZN	00834	0,030	0.06	mm	27	25	19	17	8	6
AL	00834AL	0,010	0.02							
MG	00834MG	0,006	0.013	inch	1.06"	0.98"	0.75"	0.67"	0.31"	0.24"

ENGINE PLATE / PIASTRA PER MOTORI



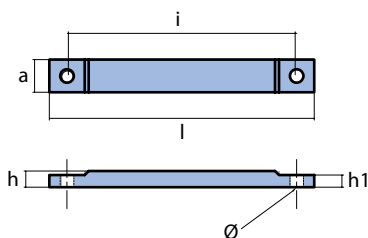
original code 76214-4		kg	lbs							
code				a	b	h	h1	Ø	Ø1	
ZN	00835	0,260	0.57	mm	16	56	5	24	91	13
AL	00835AL	0,100	0.23							
MG	00835MG	0,070	0.14	inch	0.63"	2.20"	0.20"	0.94"	3.58"	0.51"

CONE NUT ANODE BRAVO 3 / OGIVA PER BRAVO 3



original code 865182		kg	lbs						
code				a	b	h	Ø	Ø1	
ZN	00836	0,520	0.14	mm	38	21	61	54	22
AL	00836AL	0,200	0.45						
MG	00836MG	0,130	0.29	inch	1.50"	0.83"	2.40"	2.13"	0.87"

BAR ANODE / BARRA PER MOTORI
VERADO 350 CI - 6 CILINDRI - 4 TEMPI



original code 8M0012083		kg	lbs							
code				l	a	h	h1	i	Ø	
ZN	00837	0,330	0.73	mm	195	24	12	9	167	10
AL	00837AL	0,130	0.29							
MG	00837MG	0,080	0.18	inch	7.68"	0.94"	0.47"	0.35"	6.57"	0.39"

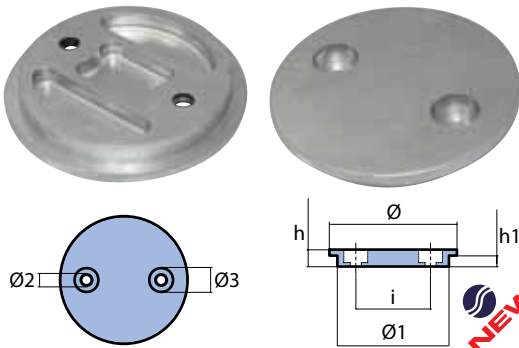
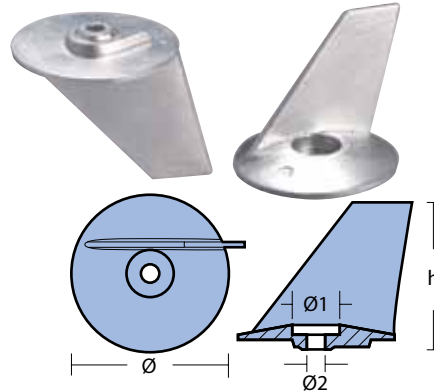


PLATE FOR VERADO / PIASTRA PER VERADO
VERADO 350 CI - 6 CILINDRI - 4 TEMPI

original code 847635001		kg	lbs	h	h1	i	Ø	Ø1	Ø2	Ø3	
code											
ZN	00838	1,000	2.21	mm	17	11	75	128	112	11	24
AL	00838AL	0,390	0.87								
MG	00838MG	0,252	0.55								
				inch	0.67"	0.43"	2.95"	5.04"	4.41"	0.43"	0.94"



SKEG FOR ENGINES / PINNA PER MOTORI

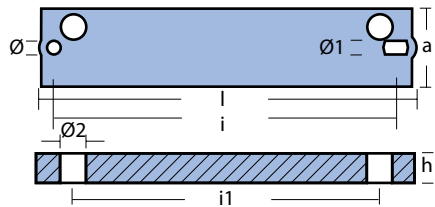
SAME AS 01253

original code 853762		kg	lbs	h	Ø	Ø1	Ø2	
code								
ZN	00839	0,150	0.33	mm	56	60	18	7
AL	00839AL	0,037	0.08					
MG	00839MG	0,037	0.08					
				inch	2.20"	2.36"	0.71"	0.28"



PLATE FOR ENGINES / PIASTRA PER MOTORI

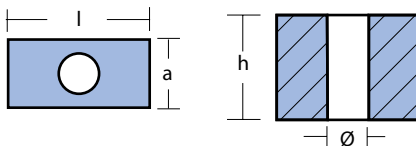
SAME AS: 00926 - 01214- 01254



original code 8239121		kg	lbs	l	a	h	i	i1	b	Ø	Ø1
code											
ZN	00840	0,510	1.11	mm	198	40	15	176	158	7	12
AL	00840AL	0,200	0.44								
MG	00840MG	0,130	0.28								
				inch	7.60"	1.57"	0.59"	6.93"	6.22"	0.28"	0.47"

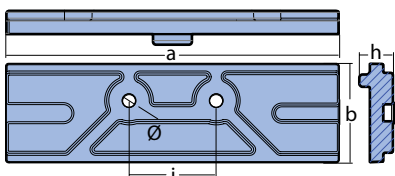
CUBE FOR ENGINE / CUBO PER MOTORI

SAME AS 01256



original code 804043		kg	lbs	l	a	h	Ø	
code								
ZN	00841	0,040	0.09	mm	27	13	20	7
AL	00841AL	0,020	0.01					
					inch	1.06"	0.51"	0.79"

PLATE FOR ENGINE / PIASTRA PER MOTORI

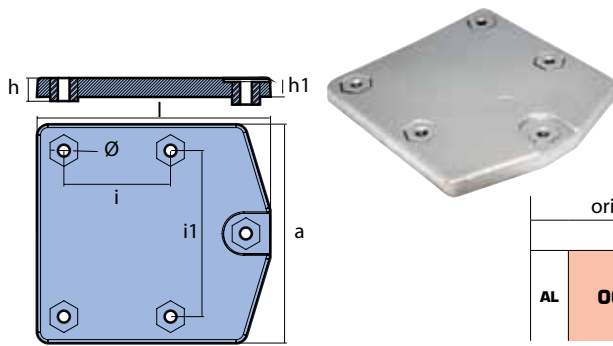


original code 8M005772		kg	lbs	a	b	h	i	Ø	
code									
ZN	00842	0,585	1,29	mm	169,5	50,6	17,5	44,3	6,6
AL	00842AL	0,230	0,51						
MG	00842MG	0,145	0,32						
				inch	6.67"	1.99"	0.69"	1.74"	0,26"



Mercury Mercruiser

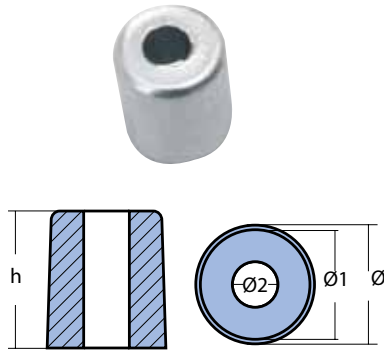
PLATE FOR ZEUS DRIVE / PIASTRA PER ZEUS DRIVE
COMPLETE WITH HARDWARE KIT AND LOCTITE / *COMPLETO DI KIT VITI E LOCTITE*



original code 87915QA65		kg	lbs	l	a	h	h1	i	i1	Ø	
AL	00843AL	0,890	1.96	mm	160,9	150,9	16	5,5	73,5	114,5	M8
				inch	6.33"	5.94"	0.63"	0.22"	2.89"	4.51"	

ENGINE WASHER / RONDELLA PER MOTORI

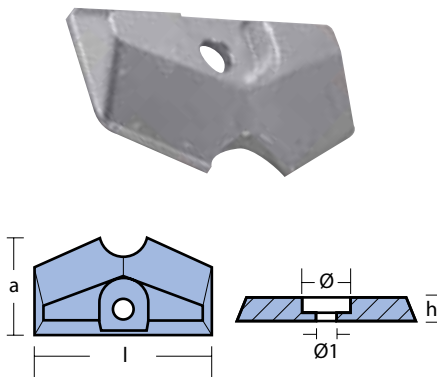
SAME AS 01148 - 01750



original code 825435		kg	lbs	h	Ø	Ø1	Ø2	
ZN	00844	0,010	0.03	mm	15	13	12	5
AL	00844AL	0,004	0.01	inch	0.59"	0.51"	0.47"	0.20"

PLATE FOR ENGINES / PIASTRINA PER MOTORI

SAME AS 01751



original code 810945		kg	lbs	l	a	h	Ø	Ø1	
ZN	00845	0,070	0.14	mm	60	34	8,5	18	6,5
				inch	2.36"	1.34"	0.33"	0.71"	0.26"



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



KIT MERCURY F30-F40-F60 HP

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



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
2	00825	2	00825AL	2	00825MG



Mercury Mercruiser



KIT MERCURY BRAVO II-III SCREWS INCLUDED /COMPLETI DI VITERIA

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



KIT MERCURY BRAVO III - 2004 SCREWS INCLUDED /COMPLETI DI VITERIA

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



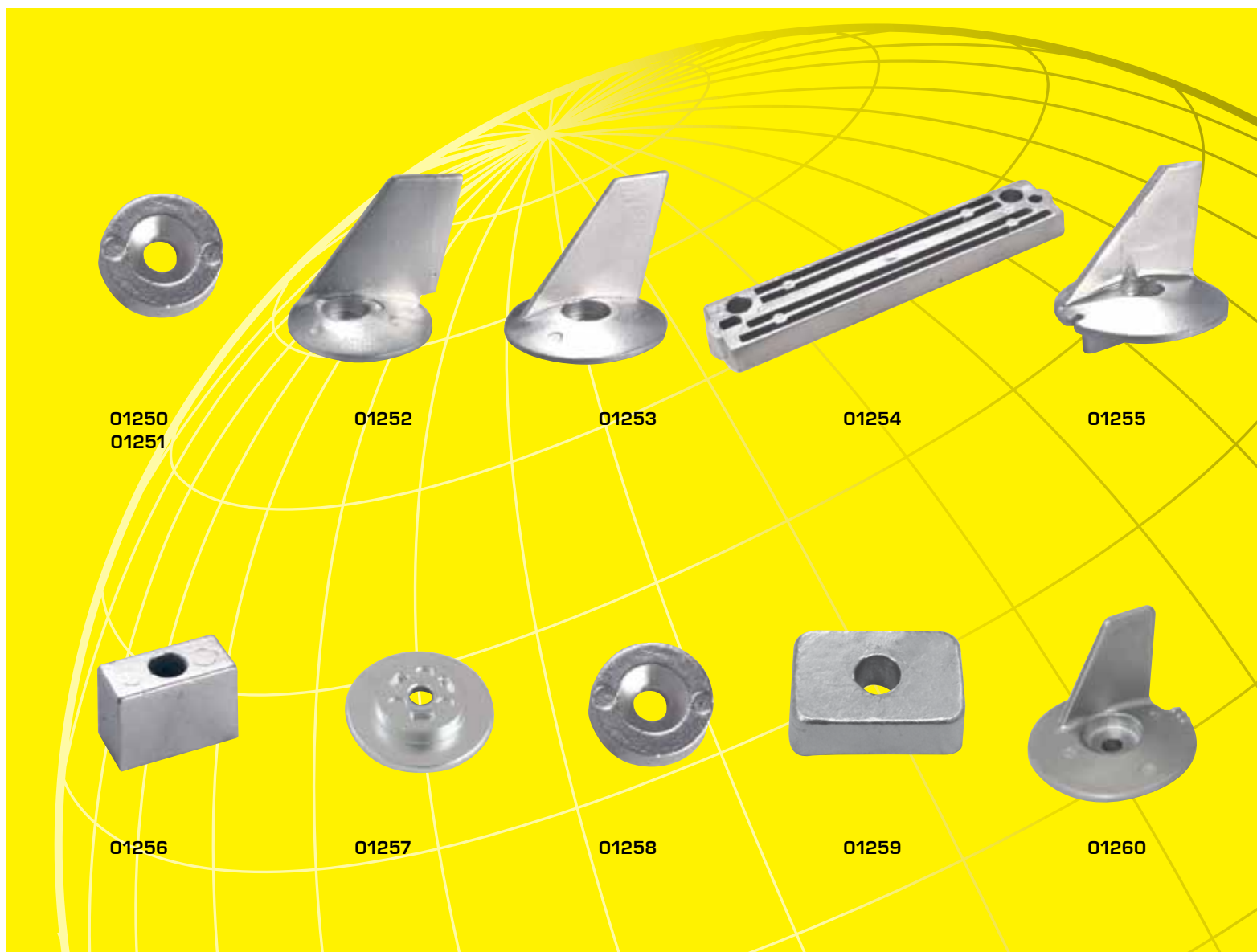
KIT MERCURY VERADO 4 SCREWS INCLUDED /COMPLETI DI VITERIA

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



KIT MERCURY VERADO 6 SCREWS INCLUDED /COMPLETI DI VITERIA

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



01250
01251

01252

01253

01254

01255

01256

01257

01258

01259

01260

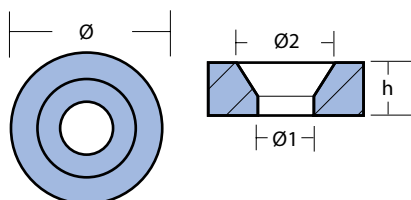


ENGINE WASHERS / RONDELLA PER MOTORI

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

01250 SAME AS: 00813 - 00823 - 00933 - 01127 - 01205 - 01904 - 01910

01251 SAME AS: 01109 - 01258 - 01400

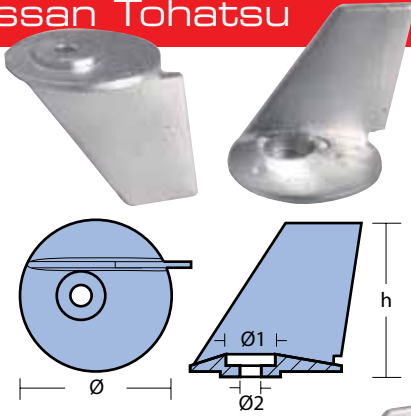


		original code 338-60218-2		kg	lbs	h	Ø	Ø1	Ø2
		code							
ZN	01250			0,010	0.02	mm	7	20	6,5 12
AL	01250AL			0,004	0.01	inch	0.28"	0.79"	0.26" 0.47"
		original code 369-60218-1							
ZN	01251			0,020	0.04	mm	7	24	6,5 12
AL	01251AL			0,010	0.02	inch	0.28"	0.94"	0.26" 0.47"

ZN ZINC AL ALUMINUM MG MAGNESIUM

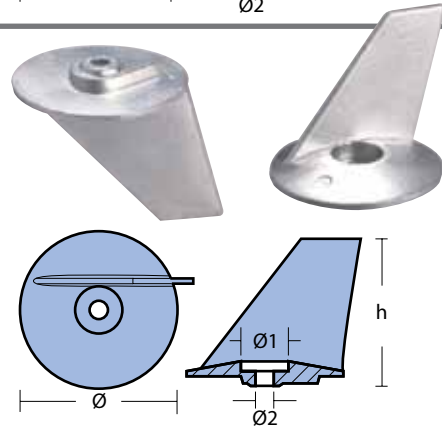


Nissan Tohatsu



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

original code 348-60217-0		kg	lbs	h	Ø	Ø1	Ø2	
code								
ZN	01252	0,120	0.26	mm	51	50	17	7
8 033837 065760				inch	2.01"	1.97"	0.67"	0.28"



SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - MEGA 25-50 HP

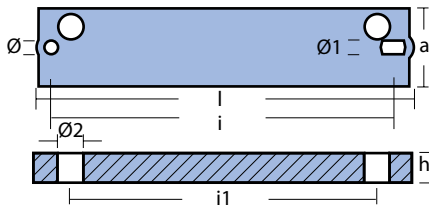
SAME AS 00839

original code 3C8-60217-1		kg	lbs	h	Ø	Ø1	Ø2	
code								
ZN	01253	0,150	0.33	mm	56	60	18	7
8 033837 065777				inch	2.20"	2.36"	0.71"	0.28"

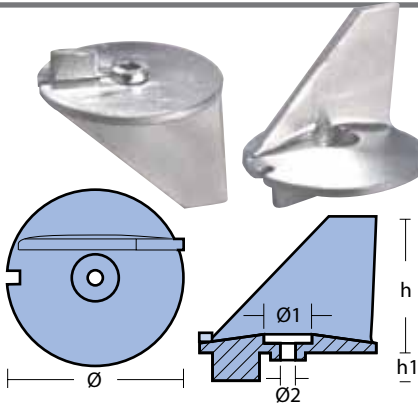


PLATE FOR ENGINES / PIASTRA PER MOTORI SERIE -
60-70-90-120-140-150 HP

SAME AS: 00840 - 00926 - 01214



original code 3C7-60218-2		kg	lbs	l	a	h	i1	Ø	Ø1	Ø2	
code											
ZN	01254	0,510	1.11	198	40	15	176	158	7	12	
8 033837 065784											
AL	01254AL	0,200	0.44	7x10							
8 059617 817923											
MG	01254MG	0,130	0.28	inch	7.80"	1.57"	0.59"	6.93"	6.22"	0.28"	0.47"
8 059617 817930											



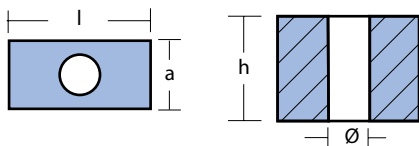
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - 60-70-90 HP 120 - 140 HP

original code 3B7-60217-0		kg	lbs	h	h1	Ø	Ø1	Ø2	
code									
ZN	01255	0,320	0.71	mm	58	11	77	20	8
8 033837 065791				inch	2.28"	0.43"	3.03"	0.79"	0.31"



CUBE FOR ENGINE / CUBO PER MOTORI
SERIE - MEGA

SAME AS 00841



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

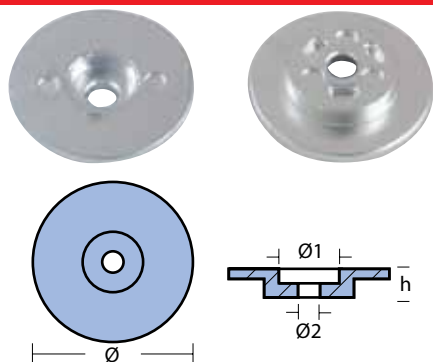


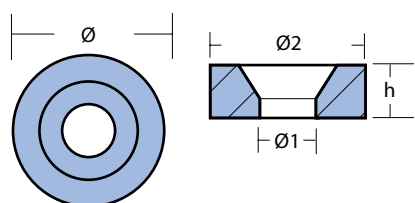
PLATE FOR ENGINES / PLACCA PER MOTORI
SERIE - 40 - 140 HP

original code 3M2-60218-1		kg	lbs	h	Ø	Ø1	Ø2
ZN	01257	0,050	0.10	mm	9	45	17
				inch	0.35"	1.77"	0.67"

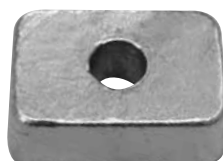


ENGINE WASHERS / RONDELLA PER MOTORI

SAME AS: 01109 - 01251 - 01400

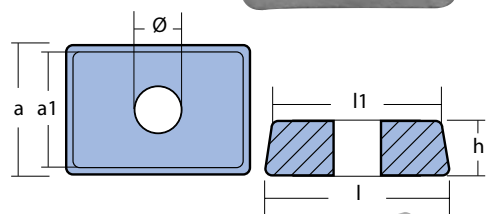


original code 5338602182A0		kg	lbs	h	Ø	Ø1	Ø2
ZN	01258	0,020	0.04	mm	7	24	6,5
AL	01258AL	0,010	0.02				
MG	01258MG	0,005	0.01	inch	0.28"	0.94"	0.16"



ENGINE PLATE / PIASTRINA MOTORE

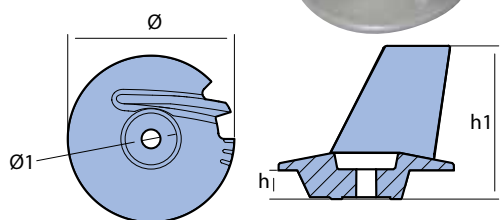
SAME AS 00834



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



SKEG FOR ENGINES / PINNA PER MOTORI
SERIE 140 HP



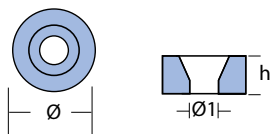
original code 3V1602170		kg	lbs	h	h1	Ø	Ø1
ZN	01260	0,150	0.32	mm	9	47,8	54,7
AL	01260AL	0,060	0.13				
MG	01260MG	0,040	0.08	inch	0.35"	1.88"	2.15"

Painier



ENGINE WASHERS / RONDELLE PER MOTORI

SAME AS 01110 - 01408



code		kg	lbs	h	Ø	Ø1
ZN	01650	0,040	0.09	mm	14	24
				inch	0.55"	0.94"

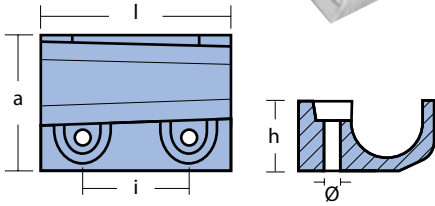


Painier



PLATE FOR ENGINES / PLACCA PER MOTORE

SAME AS 01131



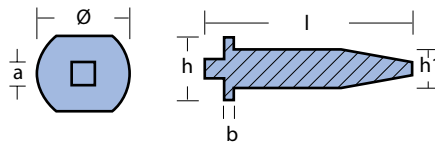
code		kg	lbs	l	a	h	i	Ø	
ZN	01651	0,570	1.26	mm	85	62	32	48	7
				inch	3.35"	2.44"	1.26"	1.89"	0.28"

Painier



ROD FOR ENGINES / BARROTTO PER MOTORI

SAME AS 00831 - 01150



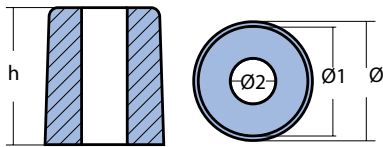
code		kg	lbs	l	a	h	h1	b	Ø	
ZN	01652	0,020	0.03	mm	43	4	13	8	2	16,5
				inch	1.69"	0.16"	0.51"	0.31"	0.08"	0.65"

Parsun



ENGINE WASHER / RONDELLA PER MOTORI

SAME AS 00844 - 01418



code		kg	lbs	h	Ø	Ø1	Ø2	
ZN	01750	0,010	0.03	mm	15	13	12	5
				inch	0.59"	0.51"	0.47"	0.20"

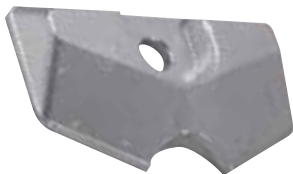
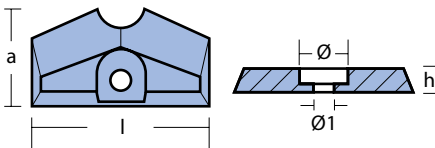


PLATE FOR ENGINES / PIASTRINA PER MOTORI

SAME AS 00845

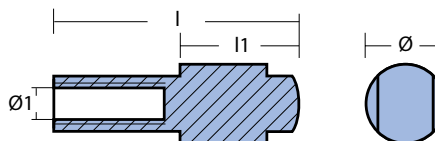


code		kg	lbs	l	a	h	Ø	Ø1	
ZN	01751	0,070	0.14	mm	60	34	8,5	18	6,5
				inch	2.36"	1.34"	0.33"	0.71"	0.26"



ENGINE ROD / BARROTTO PER MOTORI

SAME AS 01151

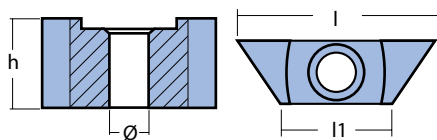


code		kg	lbs	l	l1	Ø	Ø1	
ZN	01752	0,010	0.03	mm	31	15	10	M5
				inch	1.22"	0.59"	0.39"	



ENGINE ANODE / ANODO PER MOTORI

SAME AS 01512

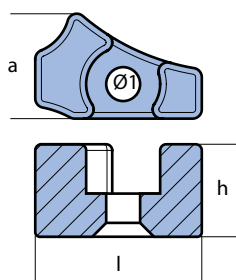


code		kg	lbs	l	l1	h	Ø
ZN	01753	0,010	0.03	mm	25	14	20
				inch	0.98"	0.55"	0.79"



SMALLPLATE FOR ENGINE / PIASTRINA PER MOTORI

SAME AS 01162

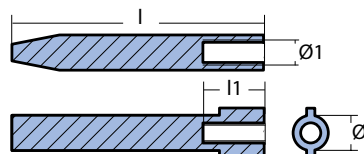


code		kg	lbs	l	a	h	Ø1
ZN	01754	0,020	0.05	mm	27	17	15
				inch	1.06"	0.67"	0.59"



ENGINE ROD / BARROTTO PER MOTORI

SAME AS 01149

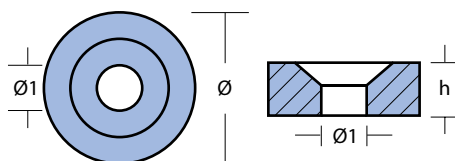


code		kg	lbs	l	l1	Ø	Ø1
ZN	01755	0,02	0.03	mm	50	12	7
				inch	1.97"	0.47"	0.28"



WASHERS FOR ENGINES / RONDELLE PER MOTORI

SAME AS 00824 - 01128

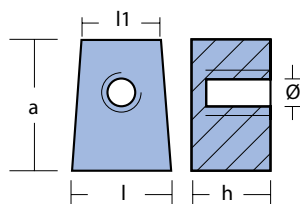


code		kg	lbs	h	Ø	Ø1
ZN	01756	0,020	0.04	mm	6,5	24
				inch	0.26"	0.94"



CUBE WITH HOLE / CUBO CON FORO

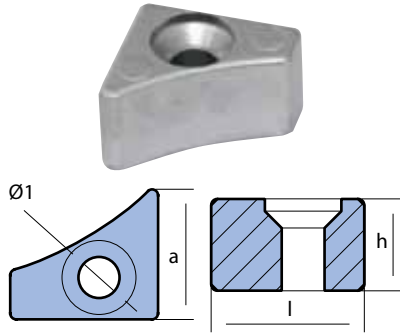
SAME AS 01132 - 01916



code		kg	lbs	l	l1	a	h	Ø
ZN	01757	0,120	0.26	mm	25	20	35	23
				inch	0.98"	0.79"	1.38"	0.91"



Parsun



CUBE FOR ENGINE / CUBETTO PER MOTORI

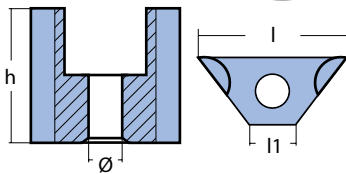
SAME AS 01166

code		kg	lbs		l	a	h	Ø1
ZN	01758	0,030	0.07	mm	25	22	15	7
				inch	0.98"	0.87"	0.59"	0.28"



ENGINE ANODE / ANODI PER MOTORI

SAME AS 01147



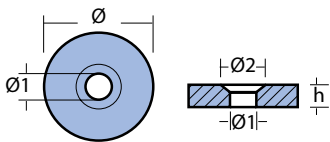
code		kg	lbs		l	l1	h	Ø
ZN	01759	0,010	0.02	mm	22	7	20	5
				inch	0.87"	0.28"	0.79"	0.20"

Piaggio



ENGINE WASHER / RONDELLA PER MOTORI
SERIE - PIAGGIO

SAME AS 01147



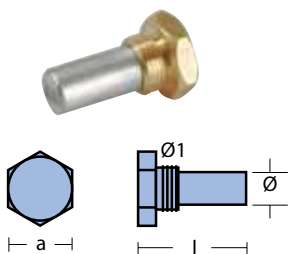
code		kg	lbs		h	Ø	Ø1	Ø2
ZN	01500	0,030	0.07	mm	7	30	7	12
				inch	0.28"	1.18"	0.28"	0.47"

Piaggio



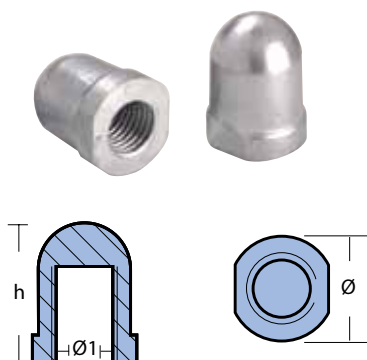
ROD FOR COOLER / BARROTTO PER REFRIGERANTE
SERIE - RENAULT

SAME AS 02010T



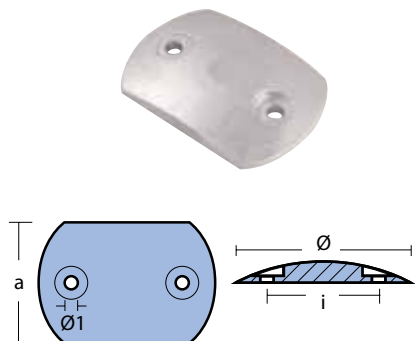
code		kg	lbs		l	a	Ø	Ø1
01800T		0,070	0.15	mm	42	24	14	18x1,5
				inch	1.65"	0.94"	0.55"	

NUT FOR SHAFT / DADO PER ASSE



	code	kg	lbs		h	Ø shaft	Ø	Ø1
ZN	01801	0,080	0.17	mm	35	22-25	27	16x2
MG	01801MG	0,020	0.04	inch	1.38"	0.87"-0.98"	1.06"	
ZN	01802	0,150	0.32	mm	47	28-34	35	20x2,5
MG	01802MG	0,037	0.08	inch	1.85"	1.10"-1.34"	1.38"	
ZN	01803	0,230	0.51	mm	48	40	40	28x2,5
MG	01803MG	0,057	0.127	inch	1.89"	1.57"	1.57"	

PLATE FOR ENGINES / PIASTRINA PER MOTORI



	code	kg	lbs		a	i	Ø	Ø1
ZN	01804	0,160	0.35	mm	54	50	80	6,5
				inch	2.13"	1.97"	3.15"	

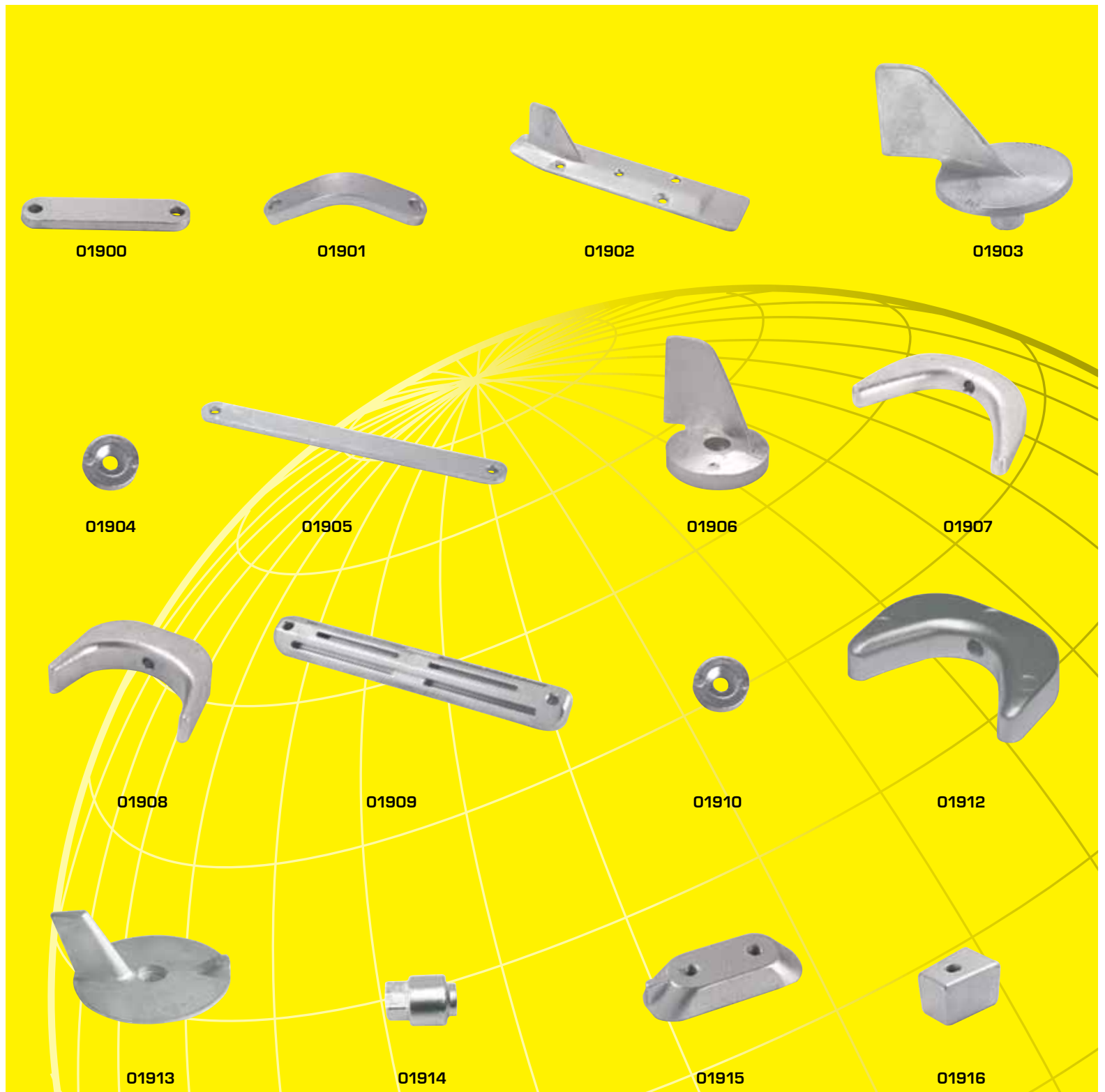
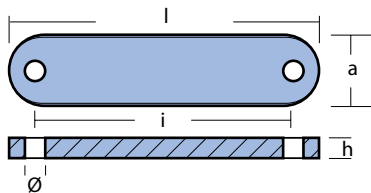


PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - PIATTA FB

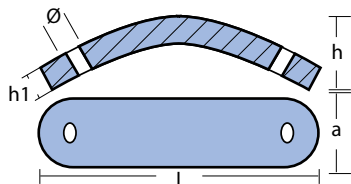


original code 9005655		kg	lbs	l	a	h	i	Ø
ZN	01900	0,030	0.06	mm	60	15	4	52
				inch	2.36"	0.59"	0.16"	2.05"

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



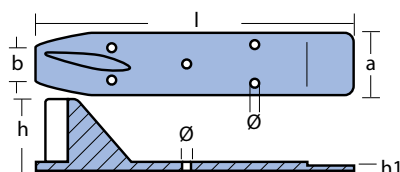
PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - CURVA FB



original code 9005660		kg	lbs	l	a	h	h1	Ø	
code									
ZN	01901	0,030	0.06	mm	57	15	15	4	5
					inch	2.24"	0.59"	0.59"	0.16"



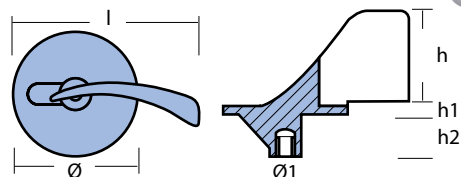
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - 6-8-9,9-15 HP



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



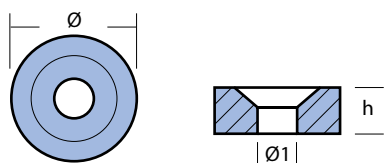
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - BEST 800 - S1000



original code 2500050		kg	lbs	l	h	h1	h2	Ø	Ø1
code									
ZN	01903	0,200	0.44	mm	88	43	6	21	59
					inch	3.46"	1.69"	0.24"	0.83"



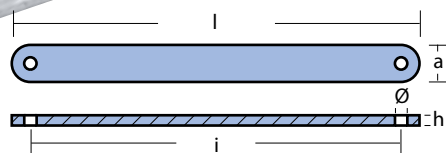
ENGINE WASHER / RONDELLA PER MOTORI
SERIE - 6 HP



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

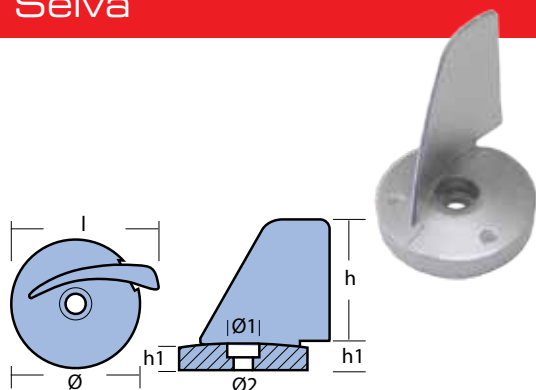


BAR FOR ENGINES / BARRA PER MOTORI



code		kg	lbs	l	a	h	i	Ø	
ZN	01905								0,140
		inch	7.87"	0.75"	0.20"	7.20"	0.26"		

Selva

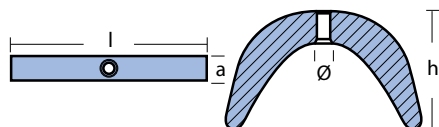


SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - 25-40 HP

original code 2500065		kg	lbs	l	h	h1	Ø	Ø1	Ø2		
code											
ZN	01906	8 033837 066286	0,070	0.15	mm	46	38	9	40	10	6,5
					inch	1.81"	1.50"	0.35"	1.57"	0.39"	0.26"



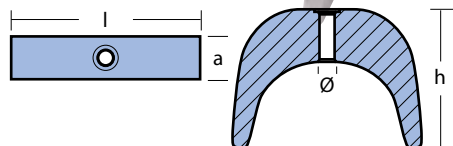
HORSESHOE / PLACCA PER MOTORI - BASSA
SERIE - 100 HP



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



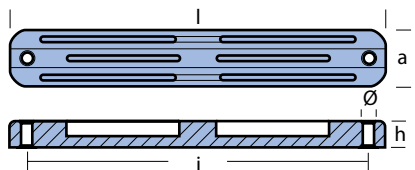
HORSESHOE / PLACCA PER MOTORI - ALTA
SERIE - S405 - S700



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



BAR FOR ENGINES / BARRA PER MOTORI
SERIE - S600

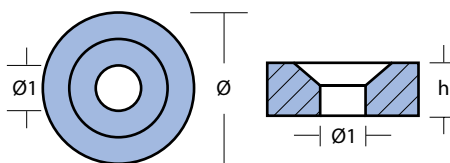


original code 2504015		kg	lbs	l	a	h	i	Ø		
code										
ZN	01909	8 033837 066315	0,400	0.88	mm	200	30	14	183	6,5
					inch	7.87"	1.18"	0.55"	7.20"	0.26"



WASHER / RONDELLA

SAME AS: 00813 - 00823 - 00933 - 01127 - 01205 - 01250 - 01904

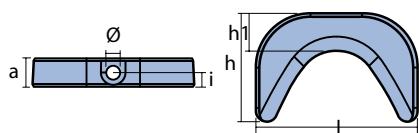


code		kg	lbs	h	Ø	Ø1		
ZN	01910	8 059617 814670	0,010	0.02	mm	7	20	7
					inch	0.28"	0.79"	0.28"

Selva



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

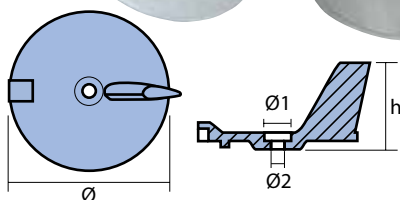


original code 2504035		kg	lbs	l	a	h	h1	i	Ø	
ZN	01912	0,100	0.22	mm	60	12	40	14	6	5
				inch	2.36"	0.47"	1.57"	0.55"	0.24"	0.20"



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

SAME AS 01141

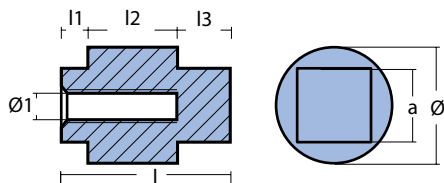


code		kg	lbs	h	Ø	Ø1	Ø2	
ZN	01913	0,220	0.49"	mm	55	95	17	8,5
				inch	2.17"	3.74"	0.67"	0.33"



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

SAME AS 01146

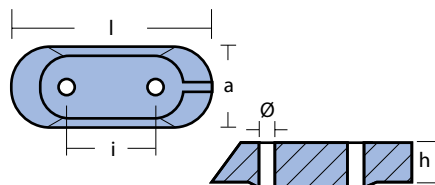


code		kg	lbs	l	l1	l2	l3	a	Ø	Ø1
ZN	01914	0,070	0.15	mm	33	5	17	10	14	22
				inch	1.30"	0.20"	0.67"	0.39"	0.55"	0.87"



PLATE FOR ENGINES / PIASTRINA PER MOTORI

SAME AS 01123

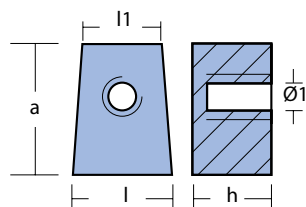


code		kg	lbs	l	a	h	i	Ø	
ZN	01915	0,100	0.22	mm	63	25	14	26	6,5
				inch	2.48"	0.98"	0.55"	1.02"	0.26"

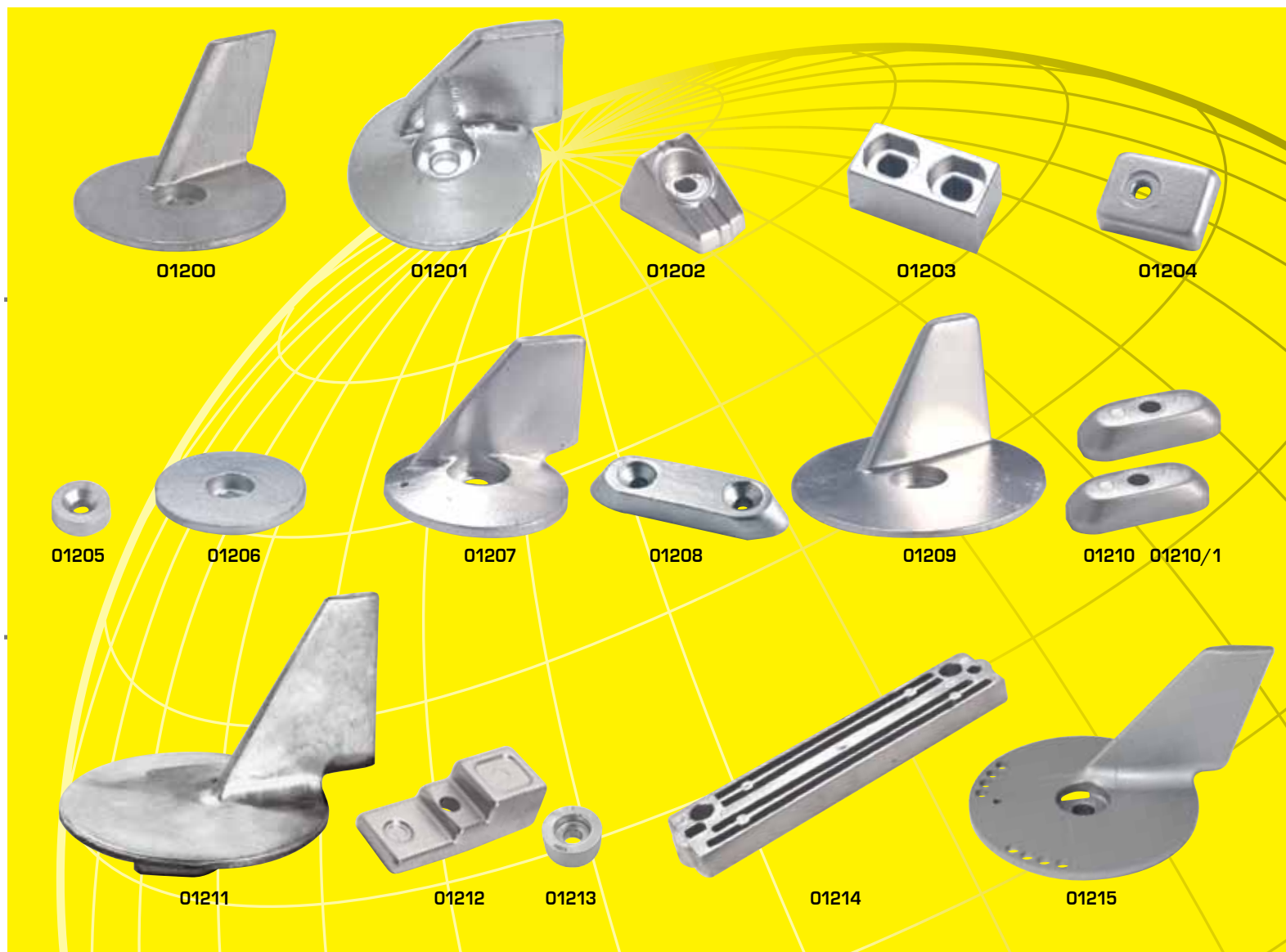


CUBE WITH HOLE / CUBO CON FORO

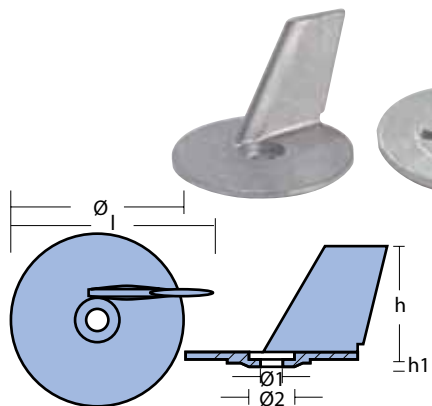
SAME AS 01132 - 01757



code		kg	lbs	l	l1	a	h	Ø1
ZN	01916	0,120	0.26	mm	25	20	35	23
				inch	0.98	0.79"	1.38"	0.91"

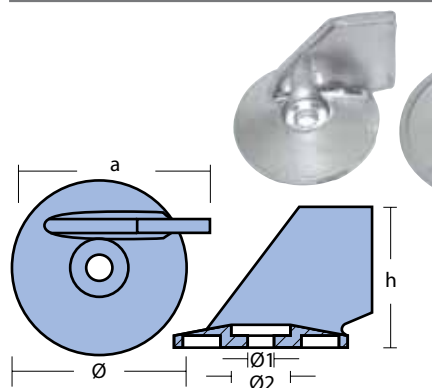


SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - SUZUKI 20-25-30 HP



original code 55125-96310		kg	lbs		l	h	h1	Ø	Ø1	Ø2	
code											
ZN	01200	8 033837 065593	0,150	0.33	mm	82	48	4	70	9	17
MG	01200MG	8 052744 983370	0,037	0.08	inch	3.23"	1.89"	0.16"	2.76"	0.35"	0.67"

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



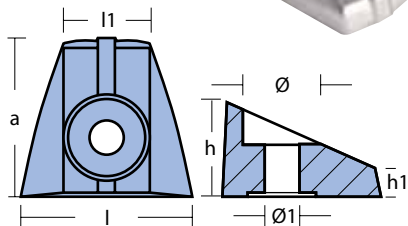
original code 55125-95301		kg	lbs		a	h	Ø	Ø1	Ø2	
code										
ZN	01201	8 033837 065609	0,160	0.35	mm	70	50	61	9	20
MG	01201MG	8 052744 983387	0,040	0.09	inch	2.76"	1.97"	2.40"	0.35"	0.79"

ZN ZINC AL ALUMINUM MG MAGNESIUM



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

SAME AS 00932

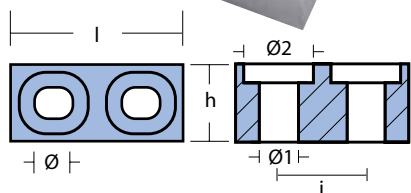


original code 55320-98600		kg	lbs		l	l1	a	h	h1	Ø	Ø1
code											
ZN	01202	0,095	0.21	mm	40	22	39	23	8	18	7
				inch	1.57"	0.87"	1.54"	0.91"	0.31"	0.71"	0.28"



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

SAME AS 01105

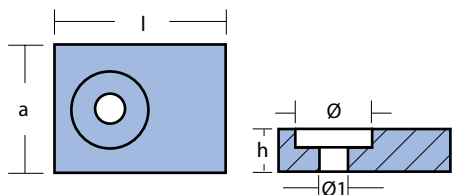


original code 41810-87D00		kg	lbs		l	h	i	Ø	Ø1	Ø2
code										
ZN	01203	0,150	0.32	mm	48	24	23	6,5	10	16
AL	01203AL	0,060	0.13	inch	1.89"	0.94"	0.91"	0.26"	0.39"	0.63"
MG	01203MG	0,040	0.09							



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

SAME AS 00930

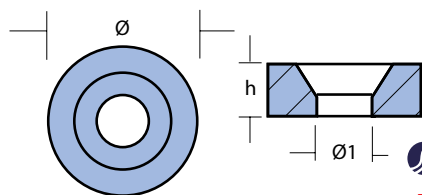


original code 55320-95311 • 55320-95310		kg	lbs		l	a	h	Ø	Ø1
code									
ZN	01204	0,080	0.18	mm	40	30	12	17	6,5
AL	01204AL	0,030	0.07	inch	1.57"	1.18"	0.47"	0.67"	0.26"
MG	01204MG	0,020	0.04						



ENGINE WASHER / RONDELLA PER MOTORI
SERIE - SUZUKI FB

SAME AS: 00813 - 00823 - 00933 - 01127 - 01250 - 01904 - 1910

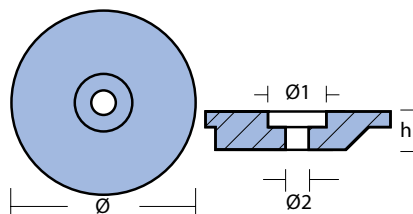


original code 11130-94600		kg	lbs		h	Ø	Ø1
code							
ZN	01205	0,010	0.02	mm	7	20	6,5
MG	01205MG	0,002	0.01	inch	0.28"	0.79"	0.26"



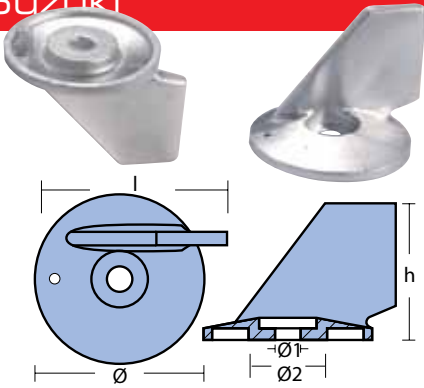
PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - SUZUKI 9,9-15 HP

SAME AS 00934



original code 55321-93900		kg	lbs		h	Ø	Ø1	Ø2
code								
ZN	01206	0,050	0.11	mm	9	49	15	7
				inch	0.35"	1.93"	0.59"	0.28"

Suzuki



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

SAME AS 00931

original code 55125-95500			kg	lbs		l	h	Ø	Ø1	Ø2
code										
ZN	01207		0,190	0.41	mm	70	50	61	9	20
AL	01207AL		0,075	0.06	inch	2.76"	1.97"	2.40"	0.35"	0.79"
MG	01207MG		0,050	0.01						

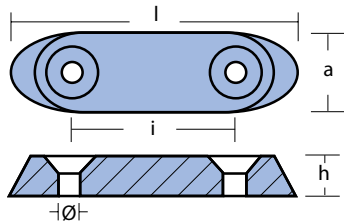
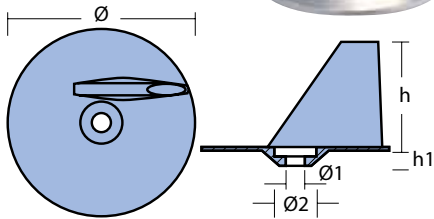


PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - SUZUKI 2-4-6-8 HP

SAME AS 00935

original code 55300-95500			kg	lbs		l	a	h	i	Ø
code										
ZN	01208		0,080	0.18	mm	72	20	10	38	6
AL	01208AL		0,010	0.02	inch	2.83"	0.79"	0.39"	1.50"	0.24"



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

original code 55125-94502			kg	lbs		h	h1	Ø	Ø1	Ø2
code										
ZN	01209		0,330	0.72	mm	58	8	98	11	22
					inch	2.28"	0.31"	3.86"	0.43"	0.87"

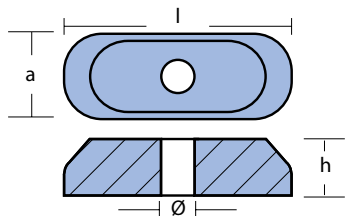
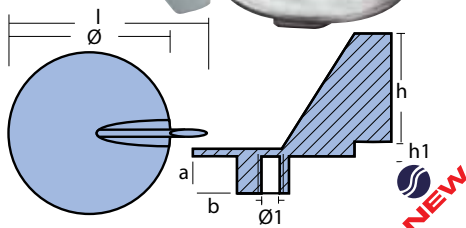


PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - SUZUKI 2 HP
SAME AS 00936

original code 55320-98400			kg	lbs		l	a	h	Ø
code									
ZN	01210		0,050	0.11	mm	48	18	12	7
MG	01210MG		0,013	0.03	inch	1.89"	0.71"	0.47"	0.28"
original code 41811-98500			kg	lbs		l	a	h	Ø
code									
ZN	01210-1		0,050	0.11	mm	48	18	12	M6
MG	01210-1MG		0,013	0.03	inch	1.89"	0.71"	0.47"	



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
code												
ZN	01211		0,310	0.68	mm	110	4	61	7	21	88	
AL	01211AL		0,124	0.27	inch	4.33"	0.16"	2.40"	0.28"	0.83"	3.46"	10x1,25
MG	01211MG		0,08	0.18								

Suzuki

NEW

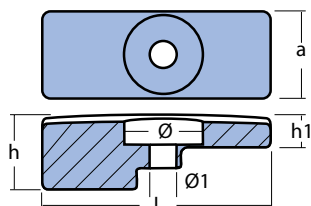
NEW

ZN ZINC AL ALUMINUM MG MAGNESIUM



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

SAME AS 00937

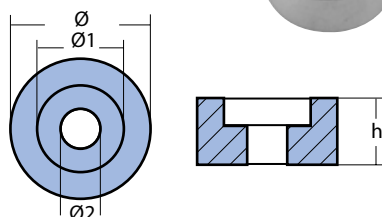


original code 55321-90J01				kg	lbs	l	a	h	h1	Ø	Ø1	
code												
ZN	01212		8 033837 065722	0,100	0.21	mm	55	22	18	6	18	6,5
AL	01212AL		8 059617 818012	0,040	0.01							
MG	01212MG		8 059617 818029	0,020	0.01	inch	2.17"	0.87"	0.71"	0.24"	0.71"	0.26"



ENGINE WASHER / RONDELLA PER MOTORI

SAME AS 00925

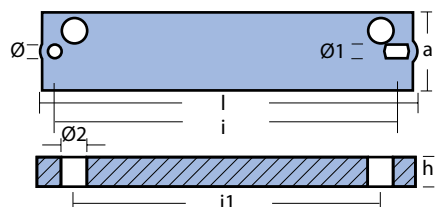


original code 55321-87J00				kg	lbs	h	Ø	Ø1	Ø2	
code										
ZN	01213		8 033837 065739	0,020	0.04	mm	10	21	13	6
AL	01213AL		8 059617 818036	0,010	0.02					
MG	01213MG		8 059617 818043	0,010	0.01	inch	0.39"	0.83"	0.51"	0.24"

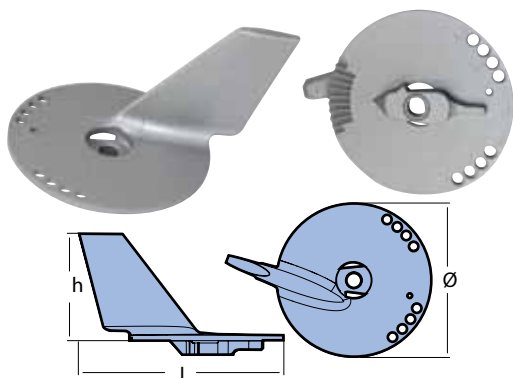


PLATE FOR ENGINES / PIASTRA PER MOTORI
70 - 90 -115 -140 - 150 CV

SAME AS: 00840 - 01254 - 00926



original code 55320-94900				kg	lbs	l	a	h	i	i1	Ø	Ø1	Ø2
code													
ZN	01214		8 033837 066532	0,510	1.11	mm	198	40	15	176	158	7	12
AL	01214AL		8 059617 818050	0,200	0.44								
MG	01214MG		8 059617 818067	0,130	0.28	inch	7.80"	1.57"	0.59"	6.93"	6.22"	0.28"	0.47"



SKEG FOR ENGINES / PINNA PER MOTORI
SERIE DF60 - DF70

SAME AS 00927

original code 55125 - 90J01				kg	lbs	l	h	Ø	
code									
ZN	01215		8 033837 069317	0,250	0.54	mm	113	59	85
AL	01215AL		8 059617 818074	0,100	0.22				
MG	01215MG		8 059617 818081	0,063	0.14	inch	4.45"	3.32"	0.33"



Suzuki



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

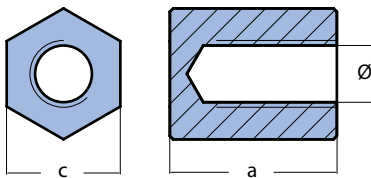


KIT SUZUKI 150-250

ZN		AL		MG	
code KITSUZUKI200-250		code KITSUZUKI200-250AL		code KITSUZUKI200-250MG	
quantity	product code	quantity	product code	quantity	product code
1	01214	1	01214AL	1	01214MG
3	01204	3	01204AL	3	01204MG

Suzuki


Torqueedo



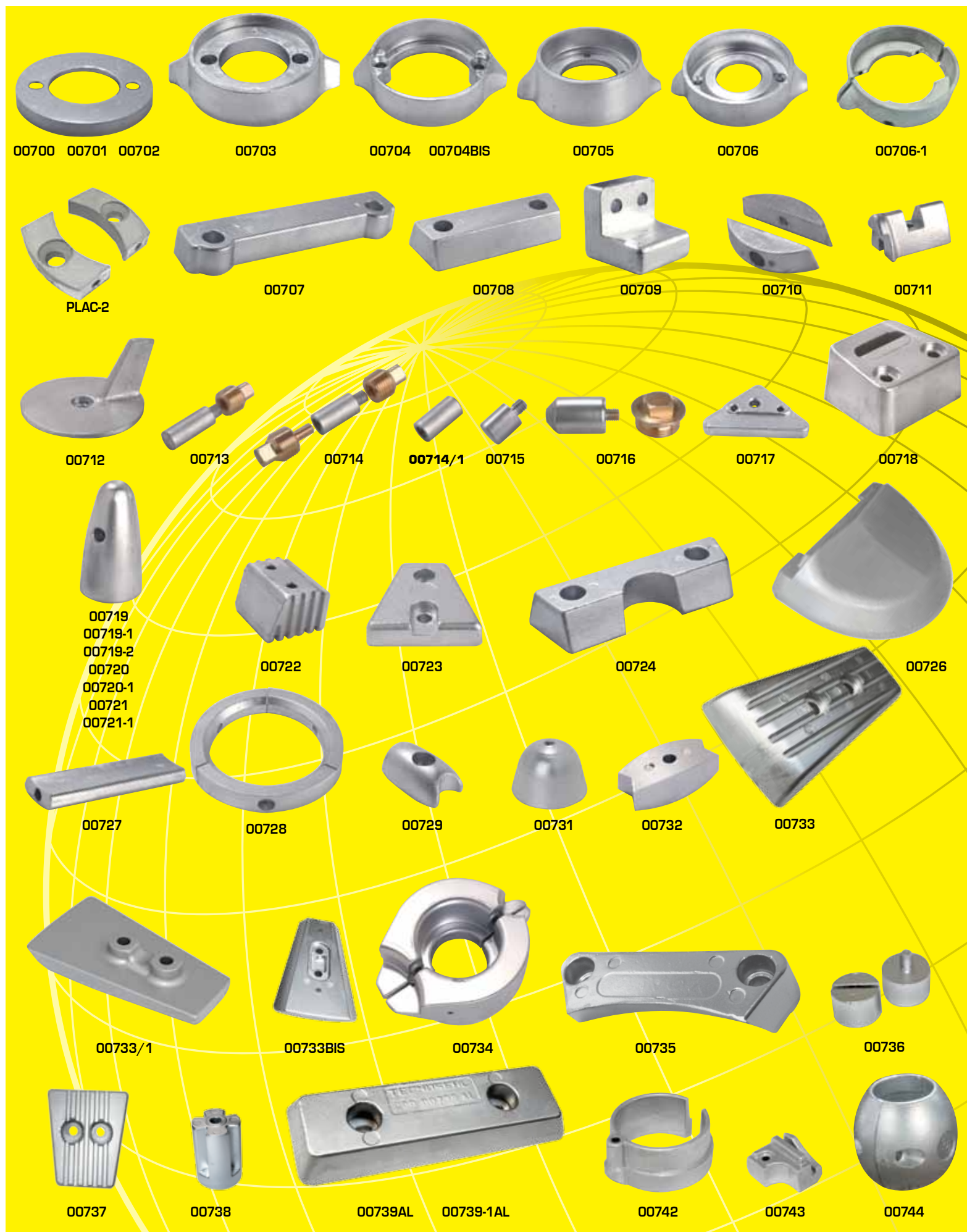
ENGINE ANODE / ANODE MOTORE

401 - 801 SERIES / SERIE 401 - 801



original code 060-00031							
code		kg	lbs	c	a	Ø	
AL	04000 	0,0015	0.003	mm	17	25	M10
				inch	0,67	0,98	

Torqueedo





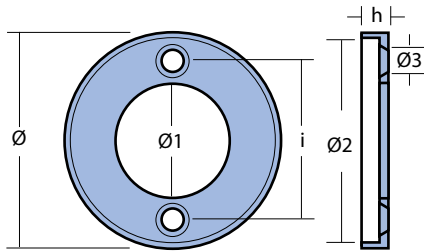
COLLAR FOR ENGINES / COLLARE PER MOTORI

SERIE 50 - 100

original code 875810		kg	lbs		h	i	Ø	Ø1	Ø2	Ø3
code										
ZN	00700	0,200	0.44	mm	12	70	100	52	92	10
AL	00700AL	0,080	0.17	inch	0.47"	2.76"	3.94"	2.05"	3.62"	0.39"
MG	00700MG	0,050	0.11							

SERIE 50 - 200

original code 875809		kg	lbs		h	i	Ø	Ø1	Ø2	Ø3
code										
ZN	00701	0,260	0.56	mm	11	80	108	58	101	10
AL	00701AL	0,100	0.22	inch	0.43"	3.15"	4.25"	2.28"	3.98"	0.39"
MG	00701MG	0,060	0.14							

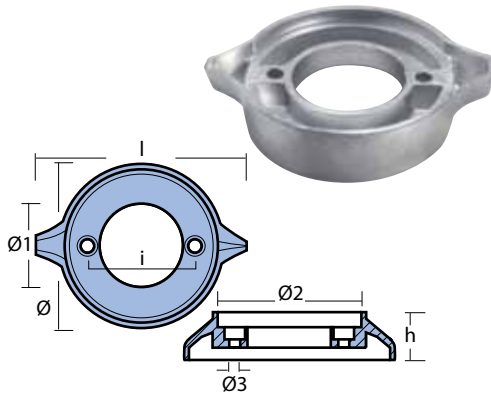


SERIE 50 - 250 - 270 - 275 - 285

original code 875805		kg	lbs		h	i	Ø	Ø1	Ø2	Ø3
code										
ZN	00702	0,280	0.62	mm	9	80	114	58	101	10
AL	00702AL	0,110	0.24	inch	0.35"	3.15"	4.49"	2.28"	3.98"	0.39"
MG	00702MG	0,070	0.16							

COLLAR FOR ENGINES / COLLARE PER MOTORI

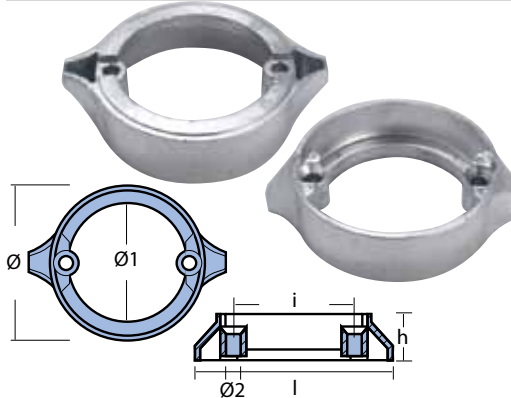
SERIE - 280 - 290 E SINGLE PROP



original code 875815		kg	lbs		l	h	i	Ø	Ø1	Ø2	Ø3
code											
ZN	00703	0,760	1.67	mm	154	35	80	120	61	104	9
AL	00703AL	0,300	0.65	inch	6.06"	1.38"	3.15"	4.72"	2.40"	4.09"	0.35"
MG	00703MG	0,190	0.42								

COLLAR FOR ENGINES / COLLARE PER MOTORI

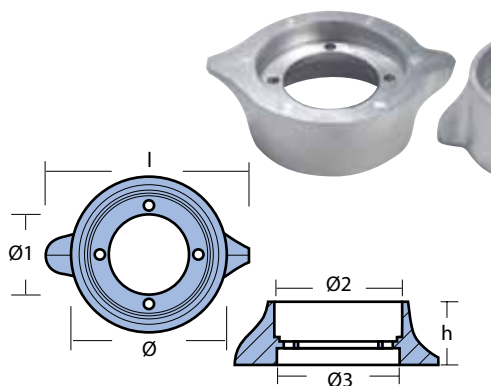
SERIE - DUO PROP 290



original code 875821		kg	lbs		l	h	i	Ø	Ø1	Ø2	
code											
ZN	00704BIS	0,470	1.04	mm	since 2002	144	30	91	111	85	9
AL	00704BISAL	0,180	0.41								
MG	00704BISMG	0,120	0.26								
				inch	5.67"	1.18"	3.58"	4.37"	3.35"	0.35"	

COLLAR FOR ENGINES / COLLARE PER MOTORI

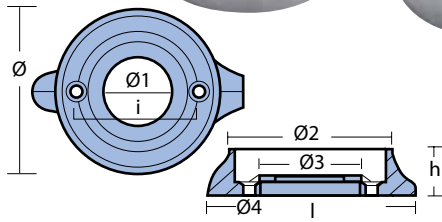
SERIE - S. DRIVE 110



original code 875812		kg	lbs		l	h	Ø	Ø1	Ø2	Ø3
code										
ZN	00705	0,940	2.07	mm	138	43	106	65	85	82
AL	00705AL	0,370	0.81							
				inch	5.43"	1.69"	4.17"	2.56"	3.35"	3.23"



COLLAR FOR ENGINES / COLLARE PER MOTORI
SERIE - S. DRIVE 120

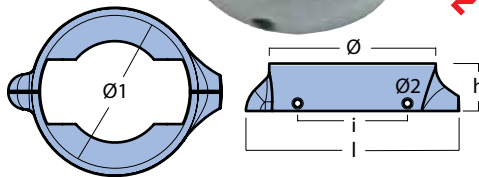


original code 876286 • 851983		kg	lbs	l	h	i	Ø	Ø1	Ø2	Ø3	Ø4	
code												
ZN	00706	0,530	1.17	mm	122	27	72	95	40	88	58	7
AL	00706AL	0,210	0.46									
MG	00706MG	0,130	0.29	inch	4.80"	1.06"	2.83"	3.74"	1.57"	3.46"	2.28"	0.27"



SPLIT COLLAR FOR ENGINES / COLLARE A DUE PEZZI PER MOTORI
SERIE - S. DRIVE 120

STAINLESS STEEL SCREW M4X20 INCLUDED / COMPLETO DI VITERIA INOX M4X20

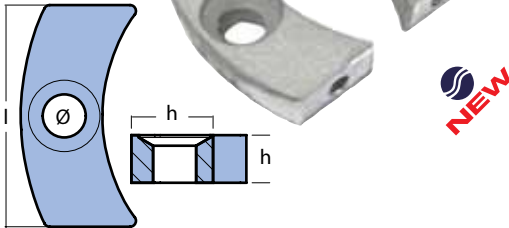


original code 876286 • 851983		kg	lbs	l	h	i	Ø	Ø1	Ø2	
code										
ZN	00706-1	0,400	0.88	mm	122	27	63,4	95	88	4,4
AL	00706-1AL	0,156	0.34							
MG	00706-1MG	0,100	0.22	inch	4.80"	1.06"	"	3.74"	3.46"	"



ADAPTER PLATE FOR SPLIT RINGS / PLACCHETTA ADATTATRICE PER COLLARE A DUE PEZZI
SERIE - S. DRIVE 120

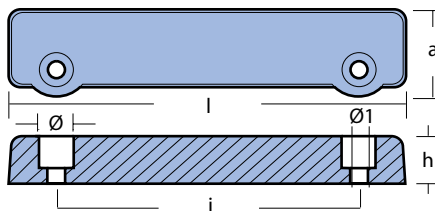
STAINLESS STEEL SCREW M6X16 INCLUDED / COMPLETO DI VITERIA INOX M6X16



original code 876286 • 851983		kg	lbs	l	h	a	Ø	
code								
	PLAC2	0,055	0.21	mm	37,2	8	13,7	6
				inch	4.80"	1.06"	2.83"	3.74"



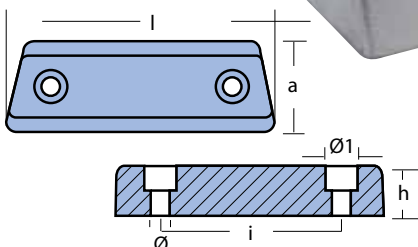
BAR FOR ENGINES / BARRA PER MOTORI
SERIE - 250-270-275-280-285



original code 832598		kg	lbs	l	h	a	i	Ø	Ø1	
code										
ZN	00707	0.93	2.05	mm	187	22	41	145	16	9
AL	00707AL	0.36	0.81							
MG	00707MG	0.23	0.52	inch	7.36"	0.87"	1.61"	5.71"	0.63"	0.35"



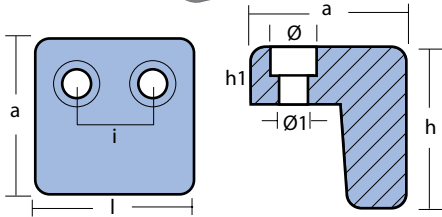
BAR FOR ENGINES / BARRA PER MOTORI
SERIE - DUO PROP 290



original code 852835 • 873178		kg	lbs	l	a	h	i	Ø	Ø1	
code										
ZN	00708	0,750	1.66	mm	130	44	26	85	8,5	15
AL	00708AL	0,290	0.65							
MG	00708MG	0,190	0.42	inch	5.12"	1.73"	1.02"	3.35"	0.33"	0.59"



BRACKET FOR ENGINES / SQUADRA PER MOTORI
SERIE - TRIM 270

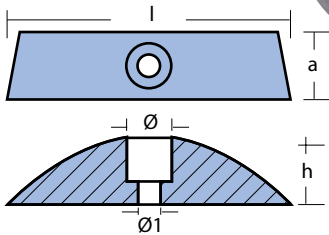


original code 832934		kg	lbs	l	a	h	h1	i	Ø	Ø1	
ZN	00709	0,630	1.39	mm	55	54	56	20	26	14	9
				inch	2.17"	2.13"	2.20"	0.79"	1.02"	0.55"	0.35"



PLATE FOR ENGINES / PIASTRINE PER MOTORI
SERIE - 110, 120, S-B, S-C

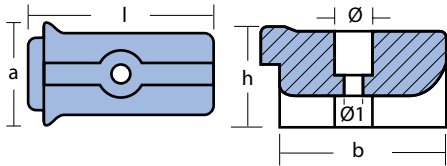
SOLD IN PAIR / VENDUTI IN COPPIA



original code 852018		kg	lbs	l	a	h	Ø	Ø1	
ZN	00710	0,180	0.39	mm	63	15	15	10	5,5
AL	00710AL	0,070	0.15						
MG	00710MG	0,045	0.10	inch	2.48"	0.59"	0.59"	0.39"	0.22"



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

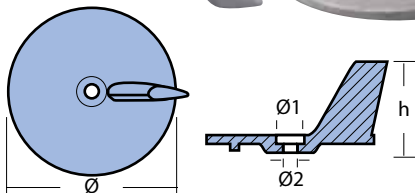


original code 855105		kg	lbs	l	a	h	b	Ø	Ø1	
ZN	00711	0,160	0.35	mm	59	33	31	53	13	6,5
				inch	2.32"	1.30"	1.22"	2.09"	0.51"	0.26"



SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - FB

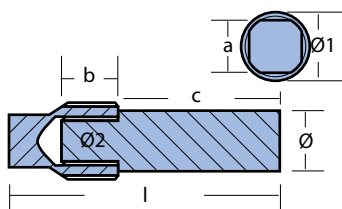
SAME AS: 01100 - 01412



code		kg	lbs	h	Ø	Ø1	Ø2	
ZN	00712	0,210	0.46	mm	55	95	17	8,5
AL	00712AL	0,080	0.18					
MG	00712MG	0,050	0.11	inch	2.17"	3.74"	0.67"	0.33"



ROD FOR COOLER / BARROTTO PER REFRIGERANTE
SERIE - 200-250-270 SAME AS 714TPF



code		kg	lbs	l	a	b	c	Ø1	Ø	Ø2	
ZN	00713	0,060	0.13	mm	40				15		
MG	00713MG	0,015	0.03	inch	1.57"				0.59"		7/16"unc
ZN	00713T complete	0,100	0.22	mm	67	13	10	40	15		
MG	00713TMG complete	0,055	0.12	inch	2.64"0.51"0.39"1.57"				1/2"BSPT	0.59"	
	00713TP plug only	0,040	0.09	mm	13	10			1/2"BSPT		
				inch	0.51"0.39"						



00714

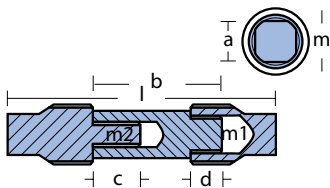


00714/1

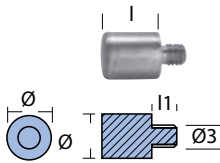
ROD FOR COOLER / BARROTTO PER REFRIGERANTE

SAME AS 713TP

		original code 838929	kg	lbs	l	a	b	c	d	m	m2	m1
ZN	00714	8 033837 063929	0,040	0.08	mm	30			10		M8	7/16" unc
AL	00714AL	8 059617 815059	0,010	0.03	inch	1.18"			0.39"			
ZN	00714/1	8 059617 815066	0,020	0.04	mm	30					M8	
AL	00714/1AL	8 059617 815073	0,010	0.02	inch	1.18"						
complete with plug / completo di tappo												
ZN	00714T	8 033837 063933	0,080	0.18	mm	85	13	30	15	10	1/2"	M8 7/16" unc
AL	00714TAL	8 052744 984636	0,060	0.13	inch	3.35"	0.51"	1.18"	0.59"	0.39"	BSPT	M8 7/16" unc
male plug only / solo tappo maschio												
	00714TPM	8 033837 063940	0,060	0.13	mm	13		15		1/2"	M8	
					inch	0.51"		0.59"		BSPT		
female plug only / solo tappo femmina												
	00714TPF	8 033837 063957	0,040	0.09	mm	13				1/2"		7/16" unc
					inch	0.51"				BSPT		



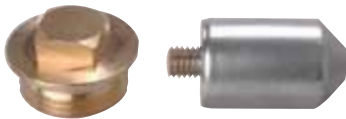
ROD FOR COOLER / BARROTTO PER REFRIGERANTE



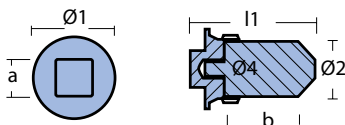
00715



00716

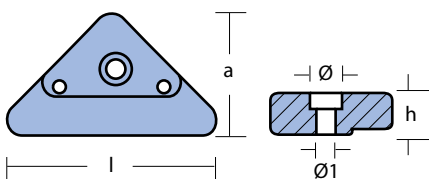


00716T



		code	kg	lbs	l	l1	a	b	Ø	Ø1	Ø2	Ø3	Ø4
ZN	00715	8 033837 063964	0,020	0.04	mm	13	10		16				5/16" unc
					inch	0.51"	0.39"		0.63"				
original code 823661													
ZN	00716	8 033837 063971	0,160	0.34	mm	10		44	16	25			3/8" unc
AL	00716AL	8 059617 815080	0,060	0.13	inch	0.39"		1.73"	0.63"	0.98"			
complete with plug / completo di tappo													
ZN	00716T	8 033837 063988	0,260	0.56	mm	61	19	44		25			3/8" unc
					inch	2.40"	0.75"	1.73"		0.98"			
original code 823662/1 • gas plug only / solo tappo 1" gas													
	00716TP	8 033837 063995	0,100	0.21	mm		19			40			
					inch		0.75"			1.57"			

PLATE FOR DUO PROP 290 / PLACCA DUO PROP 290



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

ZN ZINC AL ALUMINUM MG MAGNESIUM

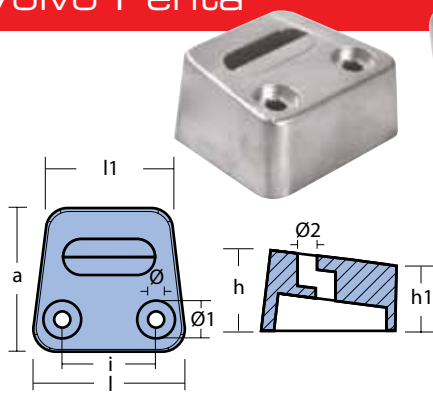


PLATE FOR ENGINES / PLACCA MOTORI
SERIE - S. DRIVE - SX DRIVE

SAME AS 922

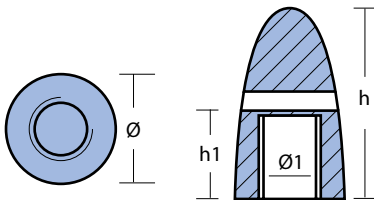
original code 3854130		kg	lbs											
code				l	l1	a	h	h1	i	Ø	Ø1	Ø2		
ZN	00718	8 033837 064015	1,050	2.32	mm	90	70	80	47	38	50	9	20	10
AL	00718AL	8 059617 815110	0,410	0.91										
MG	00718MG	8 059617 815127	0,260	0.58	inch	3.54"	2.76"	3.15"	1.85"	1.50"	1.97"	0.35"	0.79"	0.39"

SHAFT NUTS / DADI PER ASSE
SERIE - DPX



00719 SAME AS WE719
00720 SAME AS WE720
00721 SAME AS WE721

original code 833913		kg	lbs	h	h1	Ø shaft	Ø	Ø1
ZN	00719	8 033837 064022	0,305	0.67	mm	70	33	37
MG	00719MG	8 052744 983486	0,077	0.17	inch	2,76	1.30	1.46
original code 833915								
ZN	00720	8 033837 064039	0,275	0.61	mm	70	33	37
MG	00720MG	8 052744 983493	0,069	0.15	inch	2,76	1.30	1.46
original code 828140								
ZN	00721	8 033837 064046	0,485	1.07	mm	80	35	47
MG	00721MG	8 052744 983509	0,122	0.27	inch	3,15	1.38	1.85
original code 873411								
ZN	00719-1	8 052744 982830	0,325	0.72	mm	70	33	37
MG	00719-1MG	8 052744 982847	0,082	0.18	inch	2,76	1.30	1.46
original code 873412								
ZN	00719-2	8 052744 982854	0,300	0.66	mm	70	33	37
MG	00719-2MG	8 052744 982861	0,076	0.17	inch	2,76	1.30	1.46
original code 873413								
ZN	00720-1	8 052744 982878	0,495	1.09	mm	80	35	47
MG	00720-1MG	8 052744 982885	0,125	0.28	inch	3,15	1.38	1.85
original code 873415								
ZN	00721-1	8 052744 982892	0,485	1.07	mm	80	35	47
MG	00721-1MG	8 052744 982908	0,122	0.27	inch	3,15	1.38	1.85



NEW

NEW

NEW

NEW

NEW

NEW

NEW

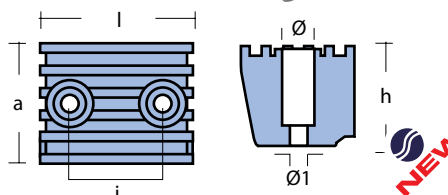
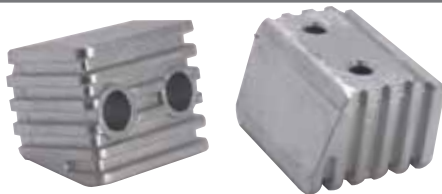


PLATE FOR ENGINES / CUBO PER MOTORI
SERIE - DPX

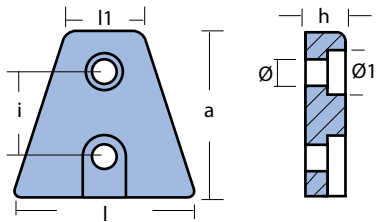
original code 873395		kg	lbs	l	a	h	i	Ø	Ø1		
ZN	00722	8 033837 064053	0,370	0.82	mm	53	41	34	27	11	6,5
AL	00722AL	8 059617 815134	0,150	0.32							
MG	00722MG	8 052744 983516	0,030	2.08	inch	2.09"	1.61"	1.34"	1.06"	0.43"	0.26"

NEW

ZN ZINC AL ALUMINUM MG MAGNESIUM

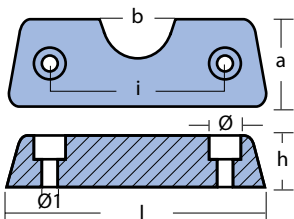


PLATE FOR ENGINES / PLACCA PER MOTORI
SERIE - DPX



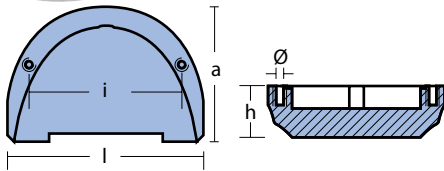
original code 876638 • 872175		kg	lbs	l	l1	a	h	i	Ø	Ø1	
ZN	00723	0,220	0.47	mm	60	26	56	14	28	7	13
				inch	2.36"	1.02"	2.20"	0.55"	1.10"	0.27"	0.51"

BAR FOR ENGINES / BARRA PER MOTORI
SERIE - DPX



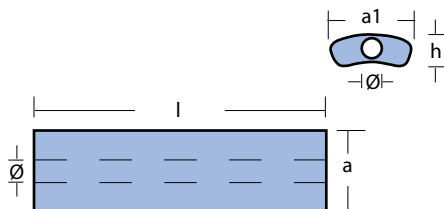
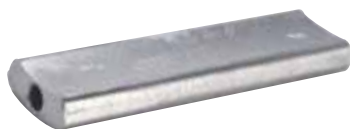
original code 872139		kg	lbs	l	a	h	i	b	Ø	Ø1	
ZN	00724	0,690	1.52	mm	130	45	26	85	38	15	8,5
AL	00724AL	0,270	0.60								
MG	00724MG	0,170	0.38								
				inch	5.12"	1.77"	1.02"	3.35"	1.50"	0.59"	0.33"

PLATE FOR ENGINES SX DRIVE / PLACCA PER MOTORI



original code 3855411		kg	lbs	l	a	h	i	Ø
ZN	00726	0,940	2.08	mm	145	100	38	113
AL	00726AL	0,370	0.81					
MG	00726MG	0,240	0.52					
				inch	5.71"	3.94"	3.94"	4.45"

BAR FOR ENGINES SX / BARRA PER MOTORI

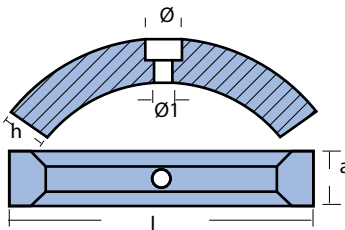


original code 3852970		kg	lbs	l	a	a1	h	Ø
ZN	00727	0,160	0.35	mm	103	28	28	11



COLLAR FOR PROPELLER / COLLARE ELICA

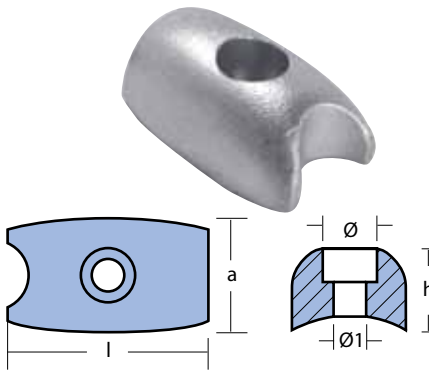
3 BLADES SAIL DRIVE - 4 BLADES FOLDING PROP - ELICA 3 PALE S DRIVE E 4 PALE ABBATTIBILI



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

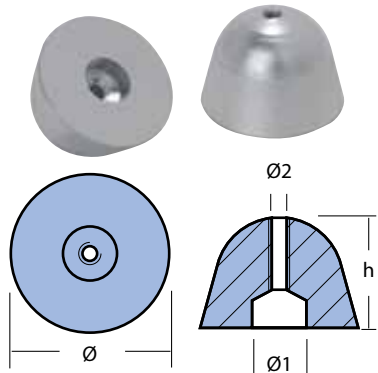
PLATE FOR BOW THRUST / PLACCA BOW THRUST

SAME AS 01055



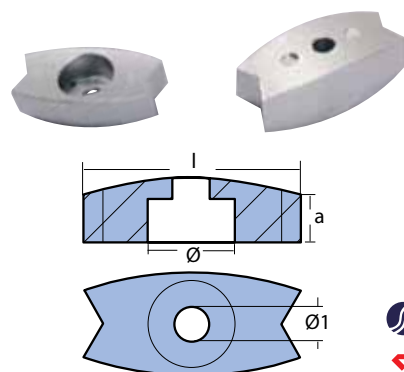
		code	kg	lbs		l	a	h	Ø	Ø1
ZN	00729	8 033837 064121	0,050	0.10	mm	37	22	15	10	6,5
MG	00729MG	8 052744 983523	0,012	0.03	inch	1.46"	0.87"	0.59"	0.39"	0.26"

OGIVE FOR BOW THRUST / OGIVA PER BOW THRUST



		original code 41100098							
		code	kg	lbs		h	Ø	Ø1	Ø2
ZN	00731	8 033837 064145	0,060	0.13	mm	20	29	9,5	M4
MG	00731MG	8 052744 984643	0,015	0.033	inch	0.79	1.14	0.37	

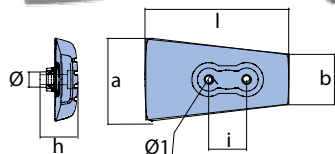
PLATE FOR STERN DRIVE VOLVO PENTA / PIASTRA PIEDE POPPIERO VOLVO PENTA



		original code 41100276							
		code	kg	lbs		l	a	Ø	Ø1
ZN	00732	8 033837 064152	0,090	0.19	mm	50	10	20	7
MG	00732MG	8 052744 983530	0,022	0.05	inch	1.97	0.39	0.79	0.28



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



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

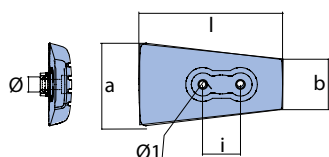
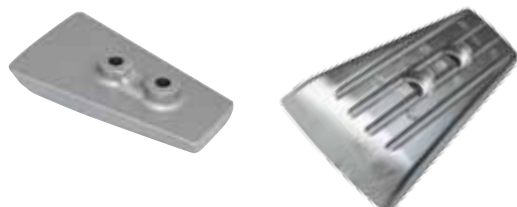


PLATE FOR STERN DRIVE VOLVO PENTA / PIASTRA PIEDE POPPIERO VOLVO PENTA
SERIE - DPH/DPR

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

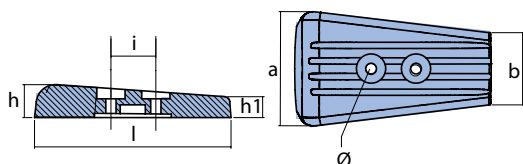
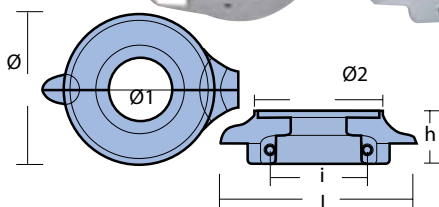


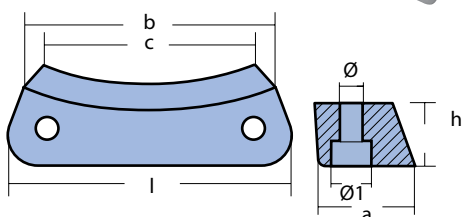
PLATE FOR STERN DRIVE VOLVO PENTA / PIASTRA PER PIEDE POPPIERO VOLVO PENTA
SERIE - SXA/DPS-A

original code		code		kg	lbs	l	a	h	h1	i	b	Ø
3888814												
ZN	00733BIS		1,270	2.80	mm	152	88	25	16	35	56	9
AL	00733BISAL		0,500	1.10								
MG	00733BISMG		0,320	0.71	inch	5.98"	3.46"	0.98"	0.63"	1.38"	2.20"	0.35"



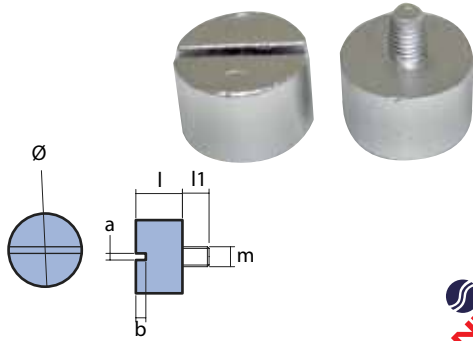
COLLAR FOR SAIL DRIVE / COLLARE PER SAIL DRIVE
SERIE - SD 130/150 2002 2003

original code		code		kg	lbs	l	h	i	Ø	Ø1	Ø2
3888305 • 3888306											
ZN	00734		1,460	3.22	mm	141	40	75	105	45	95
AL	00734AL		0,570	1.26							
MG	00734MG		0,370	0.81	inch	5.55"	1.57"	2.95"	4.13"	1.77"	3.74"



BAR FOR ENGINES / BARRA PER MOTORI
SERIE - DUO PROP

original code		code		kg	lbs	l	a	h	b	c	Ø	Ø1
3588745 • 3588770 • 3588768												
ZN	00735		0,520	1.14	mm	118	37	25	101	85	9,5	15
AL	00735AL		0,200	0.45								
MG	00735MG		0,130	0.29	inch	4.65"	1.46"	0.98"	3.98"	3.35"	0.37"	0.59"



BAR FOR COOLER / BAROTTO PER SCAMBIATORE DI CALORE
SERIE - SEAL DRIVE 100



original code 852019		kg	lbs	l	l1	a	b	Ø	m
ZN	00736	0,040	0.08	mm	14	8	2	3	22
MG	00736MG	0,010	0.02	inch	0.55"	0.31"	0.08"	0.12"	0.87"

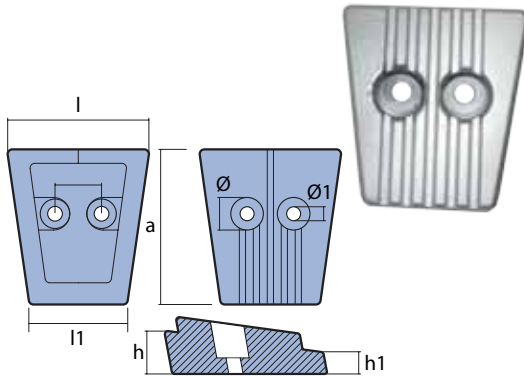
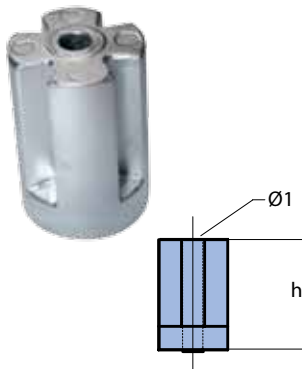


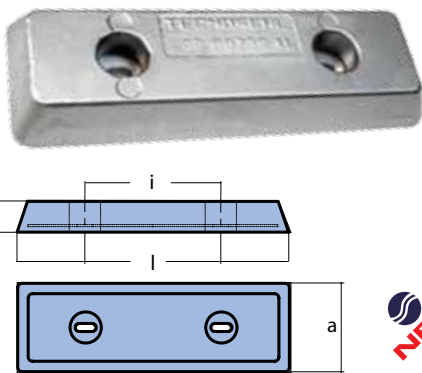
PLATE FOR ENGINES / PIASTRA PER MOTORI
SERIE SX-A/APS-A

original code 3888817		kg	lbs	l	l1	a	h	h1	Ø	Ø1	
ZN	00737	1,150	2.54	mm	91	63	100	28	14	21	
AL	00737AL	0,450	1.00	inch	3.58"	2.48"	3.94"	1.10"	0.55"	0.83"	0.35"
MG	00737MG	0,290	0.64								



STAR ANODE / ANODO PER MOTORI
SERIE - IPS

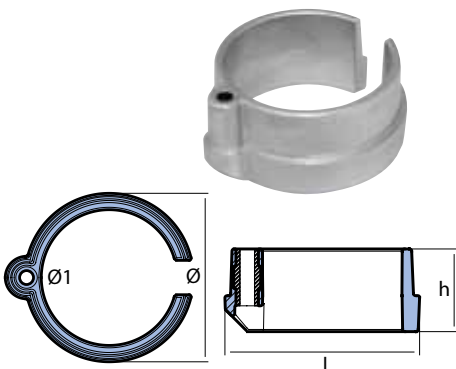
original code 3593881		kg	lbs	h	Ø	Ø1
ZN	00738	0,740	1.63	mm	70	46
				inch	2.76"	1.81"



ANODE FOR ENGINES / ANODO PER MOTORI
SERIE - IPS

original code 40005875		kg	lbs	l	a	h	i
AL	00739AL	1,600	3.53	mm	260	85	140
				inch	10.24"	3.35"	5.12"
original code 3889901		kg	lbs	l	a	h	i
AL	00739-1AL IPS-2	6,400	14.13	mm	420	134	239
				inch	16.53"	5.28"	9.41"

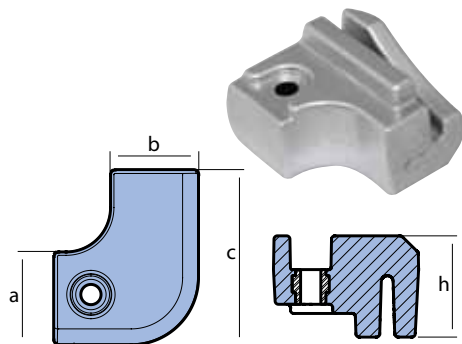
COLLAR XDP-B / COLLARE XDP-B



original code 3861634		kg	lbs	l	h	Ø	Ø1
ZN	00742	0,300	0.66	mm	86,6	37	78,5
				inch	3.41"	1.46"	3.09"

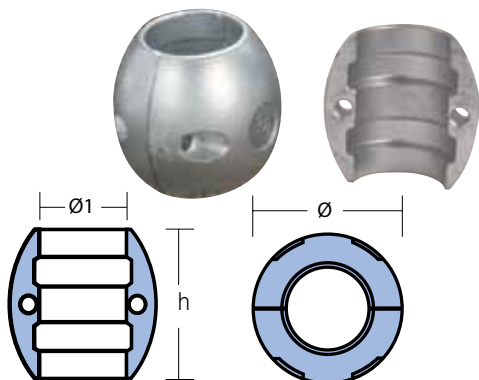


CUBE XDP-B / CUBO XDP-B



original code 3861636		kg	lbs		a	b	c	h
code								
ZN	00743	0,240	0.53	mm	28	26,5	52	30
					inch	1.10"	1.04"	2.05"

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



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

**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



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	1	00733MG
1	00735	1	00735AL	1	00735MG



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	1	00718MG
1	00726	1	00726AL	1	00726MG



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	1	00733BISMG
1	00737	1	00737AL	1	00737MG



KIT VOLVO IPS SERIES

ZN	AL
code KITVOLVOIPS	
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

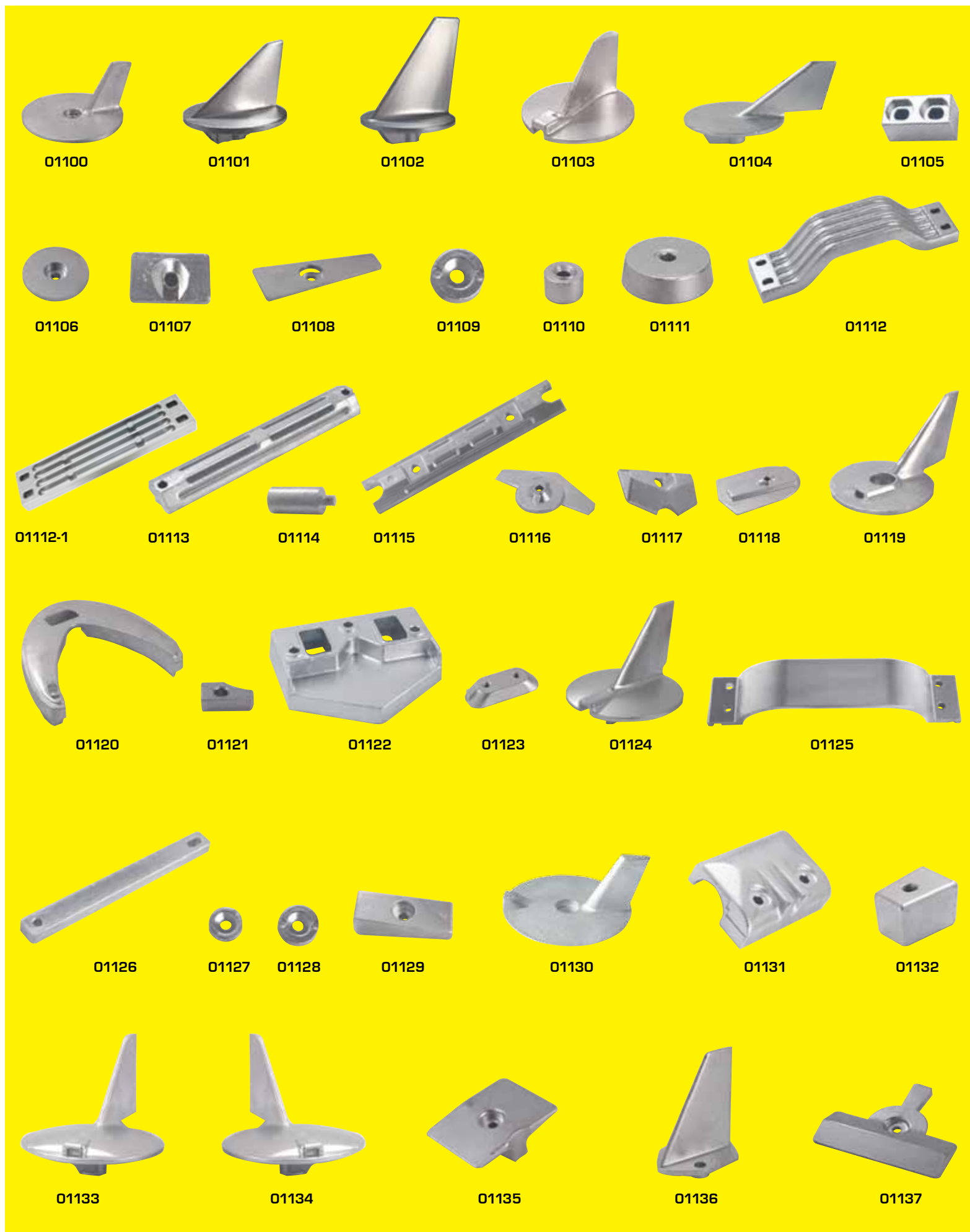


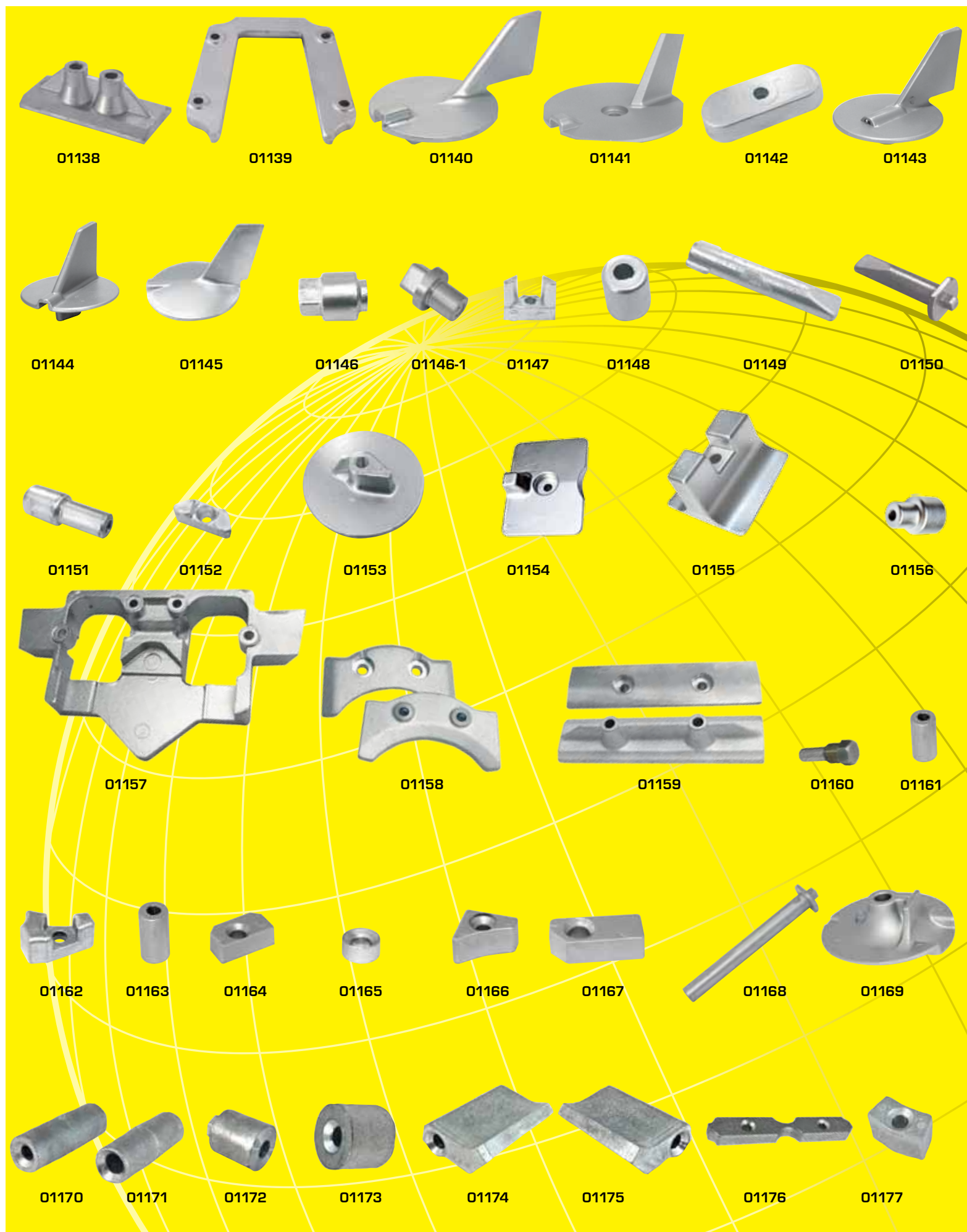
KIT VOLVO XDP-B

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

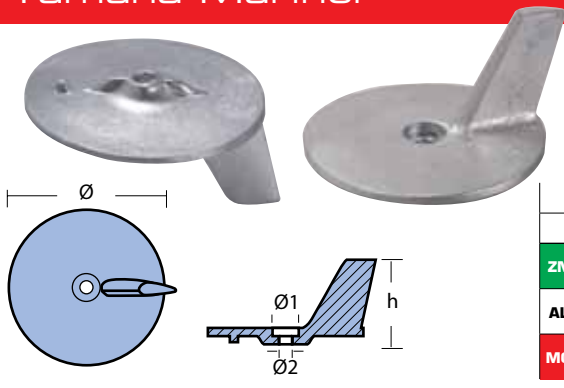
Yamaha Mariner

Yamaha Mariner





Yamaha Mariner

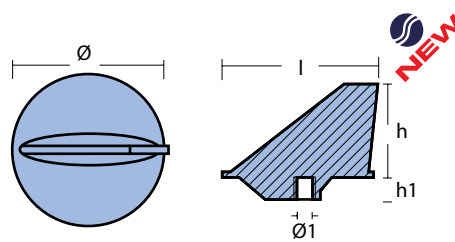


SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - MARINER 10-50 HP YAMAHA 20-25-30 -40-50 HP
SAME AS: 00712 - 01412

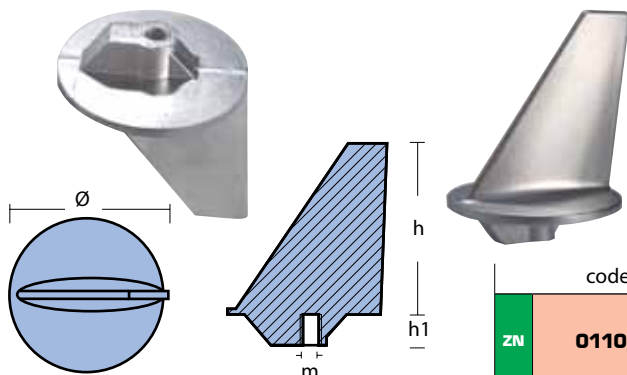
original code 664-45371-01A		kg	lbs	h	Ø	Ø1	Ø2	
ZN	01100	0,210	0.45	mm	55	95	17	8,5
AL	01100AL	0,080	0.18					
MG	01100MG	0,050	0.12	inch	2.17	3.74	0.67	0.33



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
01101/1 SAME AS 00800 - 01411

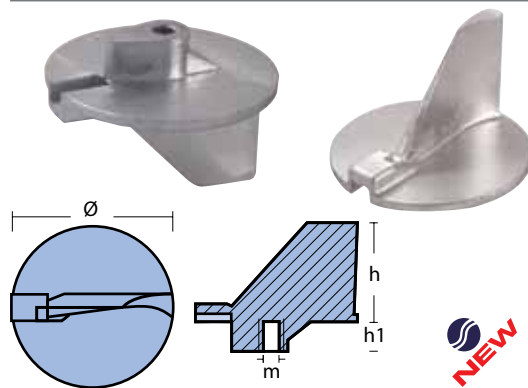


original code 679-45251-00		kg	lbs	l	h	h1	Ø	Ø1
ZN	01101	0,460	1.00	mm	105	65	17	90
AL	01101AL	0,180	0.39					
MG	01101MG	0,112	0.25	inch	4.13"	2.56"	0.67"	3.54"
ZN	01101-1	0,460	1.00	mm	105	65	17	90
AL	01101-1AL	0,180	0.39					
MG	01101-1MG	0,112	0.25	inch	4.13"	2.56"	0.67"	3.54"



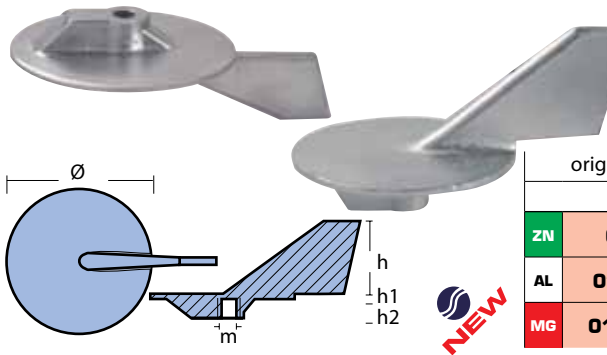
SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - MARINER 90-140 HP
SAME AS 00801

code	kg	lbs	h	h1	Ø	m
ZN 01102	0,620	1.37	mm	100	18	90
			inch	3.94"	0.71"	3.54"



SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - YAMAHA V6-60-70-75-85-90-115-130-150-175-200-225 HP

original code 6E5-45371-01		kg	lbs	h	h1	Ø	m
ZN	01103	0,390	0.85	mm	57	17	90
AL	01103AL	0,150	0.33				
MG	01103MG	0,093	0.21	inch	2.24"	0.67"	3.54"



SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - YAMAHA 50-60-70-75-80-85-90 HP

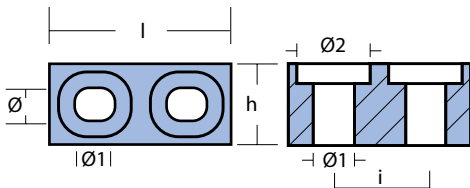
NEW

original code 688-45371-02		kg	lbs	h	h1	h2	Ø	m
code								
ZN	01104	0,430	0,95	mm	46	6	18	90
AL	01104AL	0,170	0,37					
MG	01104MG	0,108	0,24					
				inch	1.81"	0.24"	0.71"	3.54"



CUBE FOR ENGINES / CUBO PER MOTORI
SERIE - YAMAHA V6-115-150-175-200 HP UP TO 1987

SAME AS 01203



original code 6E5-45251-00		kg	lbs	l	h	i	Ø	Ø1	Ø2	
code										
ZN	01105	0,150	0,32	mm	48	24	23	6,5	10	
AL	01105AL	0,060	0,13							
MG	01105MG	0,040	0,09							
				inch	1.89"	0.94"	0.91"	0.26"	0.39"	0.63"

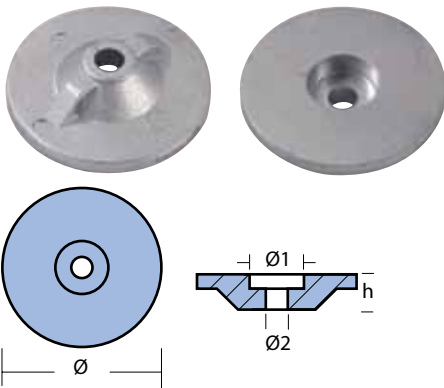


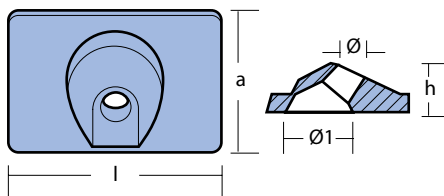
PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - YAMAHA 9-9,9-15 HP

original code 6E8-45251-00		kg	lbs	h	Ø	Ø1	Ø2	
code								
ZN	01106	0,045	0,10	mm	11	45	15	
								inch



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

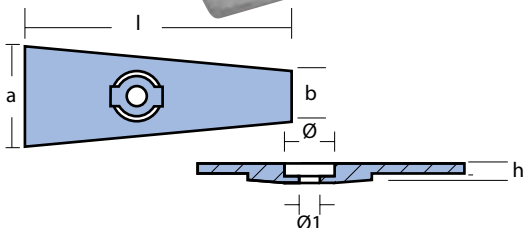
SAME AS 00810



code		kg	lbs	l	a	h	Ø	Ø1	
ZN	01107								0,030
				inch	1.65"	1.14"	0.39"	0.28"	0.55"



PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - SERIE YAMAHA 6-8 HP UP TO 1989

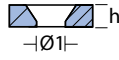
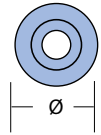


original code 6G1-45251-02		kg	lbs	l	a	h	b	Ø	Ø1	
code										
ZN	01108	0,040	0,09	mm	80	30	34	15	15	
										inch

ZN ZINC AL ALUMINUM MG MAGNESIUM



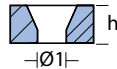
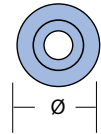
ENGINE WASHERS / RONDELLE PER MOTORI
SERIE 2-115 HP - MARINER 2-25 HP - YAMAHA 2-25 HP
SAME AS: 01251 - 01258 - 01400



	code	kg	lbs		h	Ø	Ø1
ZN	01109	0,020	0.04	mm	7	24	7
AL	01109AL	0,010	0.02	inch	0.28"	0.94"	0.28"
MG	01109MG	0,010	0.01				



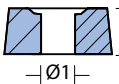
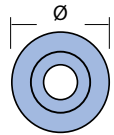
ENGINE WASHERS / RONDELLE PER MOTORI
YAMAHA 40-50-70-90 HP UP TO 1987
SAME AS 01408 - 01650



	original code	code	kg	lbs		h	Ø	Ø1
ZN	688-45251-01	01110	0,040	0.09	mm	14	24	7
AL		01110AL	0,020	0.03	inch	0.55"	0.94"	0.28"
MG		01110MG	0,010	0.02				



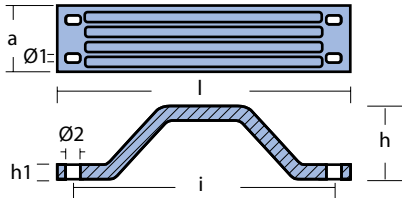
ENGINE WASHERS / RONDELLE PER MOTORI
SERIE - 2-115 HP
MARINER 40 HP
YAMAHA 70-85 HP
SAME AS 01302



	code	kg	lbs		h	Ø	Ø1
ZN	01111	0,210	0.46	mm	14	53	8
AL	01111AL	0,08	0.18	inch	0.55"	2.09"	0.31"
MG	01111MG	0,05	0.12				



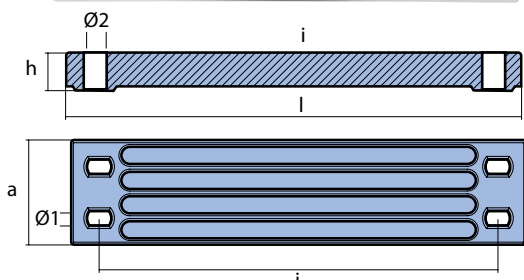
BAR FOR ENGINES / BARRA PER MOTORI
V6 UP TO 1989
YAMAHA 115-130-150-175-200-225-250 HP



	original code	code	kg	lbs		l	a	h	h1	i	Ø1	Ø2
ZN	6G5-45251-01 • 6G5-45251-02	01112	0,900	1.99	mm	203	45	50	15	180	6	10
AL		01112AL	0,350	0.78	inch	7.99"	1.77"	1.97"	0.59"	7.09"	0.24"	0.39"
MG		01112MG	0,230	0.50								



BAR FOR ENGINES / BARRA PER MOTORI
YAMAHA 200-350 HP

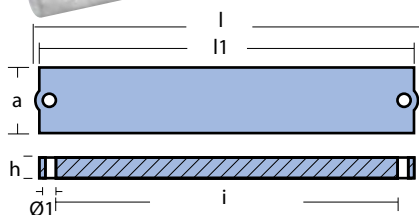


	original code	code	kg	lbs		l	a	h	i	Ø1	Ø2
ZN	GAW-45251-1	01112-1	0,650	1.43	mm	203	45	15	180	6	10
AL		01112-1AL	0,260	0.56	inch	7.99"	1.77"	0.59"	7.09"	0.24"	0.39"
MG		01112-1MG	0,160	0.36							



BARRA PER MOTORI / BAR FOR ENGINES

SERIE - YAMAHA 40-50-55-70-85-90 HP



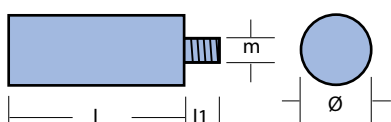
original code 6H1-45251-01

code		kg	lbs	l	ll	a	h	i	Ø1	
ZN	01113	0,550	1.20	mm	205	200	35	17	188	7
MG	01113MG	0,137	0.31	inch	8.07"	7.87"	1.38"	0.67"	7.40"	0.28"



ROD FOR ENGINES / BARROTTO PER MOTORI

SERIE - YAMAHA

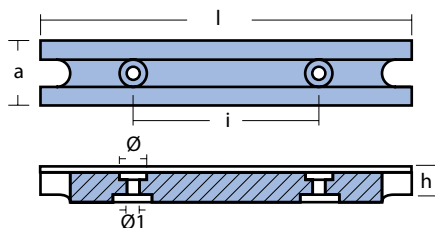


code		kg	lbs	l	ll	Ø	m
ZN	01114	0,090	1.20	mm	39	10	20
			inch	1.54"	0.39"	0.79"	M8



BAR FOR ENGINES / BARRA PER MOTORI

SERIE - YAMAHA 60-70-75-80-90-100 HP



original code 6H1-45251-03

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

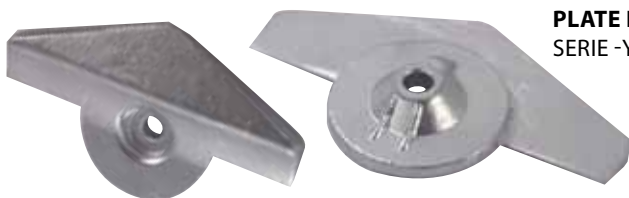
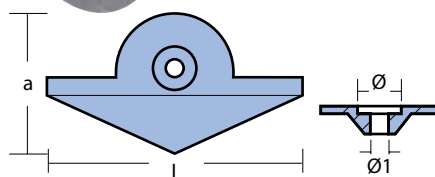


PLATE FOR ENGINES / PLACCA PER MOTORI

SERIE - YAMAHA 9,9 15 HP



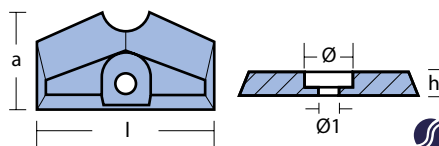
original code 6E8-45251-02

code		kg	lbs	l	a	Ø	Ø1	
ZN	01116	0,140	0.31	mm	100	58	16	7
MG	01116MG	0,035	0.07	inch	3.94"	2.28"	0.63"	0.28"



PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - YAMAHA 2-2,5-3-4-5-6



original code
6L5-45251-02 • 68D-65251-00

code		kg	lbs	l	a	h	Ø	Ø1	
ZN	01117	0,070	0.14	mm	60	34	8,5	18	6,5
MG	01117MG	0,018	0.04	inch	2.36"	1.34"	0.33"	0.71"	0.26"

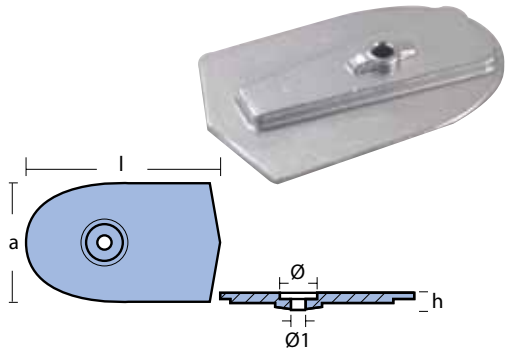
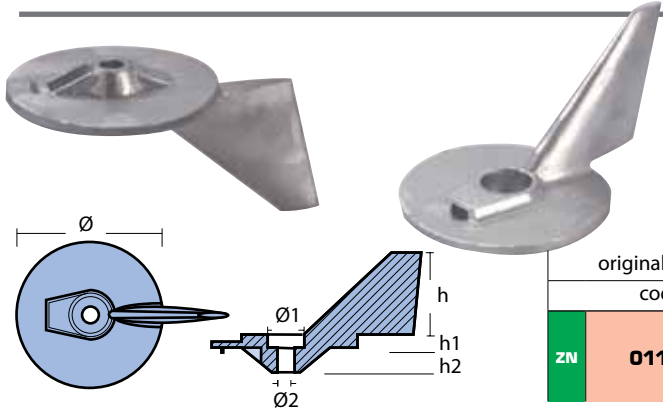


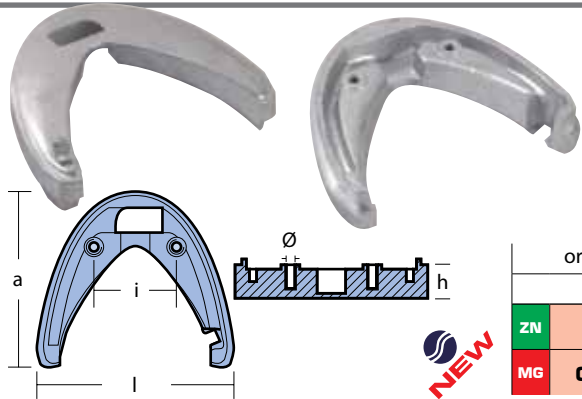
PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - YAMAHA 6 HP UP TO 2000 - 8 HP

original code									
6N0-G5251-00 • 6G1-45251-03									
code		kg	lbs	l	a	h	Ø	Ø1	
ZN	01118	0,175	0.38	mm	97	60	14	16	6
				inch	3.82"	2.36"	0.55"	0.63"	0.24"



SKEG FOR ENGINES / PINNA PER MOTORI
SERIE - YAMAHA STERN DRIVE 1989 - 1990

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

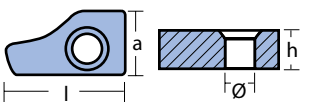


HORSESHOE / PLACCA PER MOTORI
SERIE - YAMAHA STERN DRIVE 1989

original code									
6T545373-00									
code		kg	lbs	l	a	h	i	Ø	
ZN	01120	0,770	1.69	mm	155	138	33	65	M8
MG	01120MG	0,193	0.43	inch	6.10"	5.43"	1.30"	2.56"	



SMALL PLATE FOR ENGINES / PIASTRINA PER MOTORI
SERIE - YAMAHA 25-30 HP UP TO 1997



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



BLOCK FOR ENGINES / PLACCA PER MOTORI
SERIE - YAMAHA STERN DRIVE 1989

original code										
6T4-45836-00										
code		kg	lbs	l	a	h	h1	i	i1	
ZN	01122	1,490	3.29	mm	150	130	35	20	118	20
MG	01122MG	0.373	0.83	inch	5.91	5.12	1.38	0.79	4.65	0.79





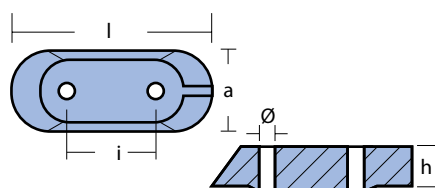
PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - YAMAHA 40 HP

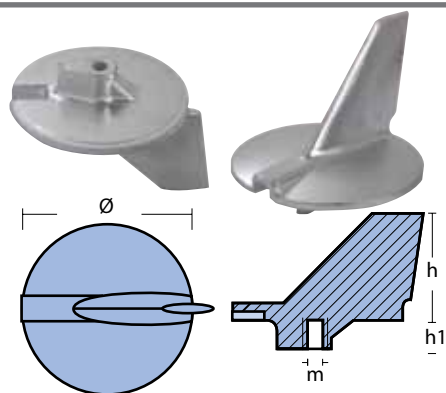
CODE 01123 SERIE YAMAHA 4-6-8-9-9-15 HP UP TO 1989

CODE 01123/1 SERIE YAMAHA 8-9,9-15-20-25-30-40-50-60-70-200-225-250-300 HP FROM 1989

SAME AS 01915



		original code 6E0-45251-11-00 • 65W-45251-00									
		code		kg	lbs	l	a	h	i	Ø	
ZN	01123		8 033837 065289	0,100	0.22	mm	63	25	14	26	6,5
AL	01123AL		8 059617 815684	0,040	0.090						
MG	01123MG		8 059617 818319	0,025	0.06	inch	2.48"	0.98"	0.55"	1.02"	0.26"
ZN	01123/1		8 059617 815691	0,100	0.22	mm	63	25	14	26	M5
AL	01123/1AL		8 059617 815707	0,040	0.090						
MG	01123-1MG		8 059617 818326	0,025	0.06	inch	2.48"	0.98"	0.55"	1.02"	



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - YAMAHA - 250A

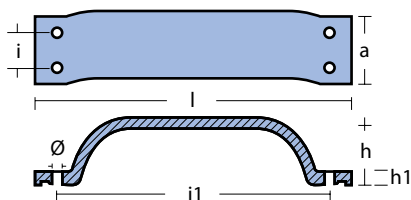
		original code 61A-45371-00								
		code		kg	lbs	h	h1	Ø	m	
ZN	01124		8 033837 065296	0,680	1.50	mm	70	17	100	10x1,25
AL	01124AL		8 059617 815714	0,270	0.59					
MG	01124MG		8 059617 818333	0,170	0.38	inch	2.76"	0.67"	3.94"	



PLATE FOR ENGINES / PLACCA PER MOTORI

SERIE - 150/200 HP

SAME AS 00821



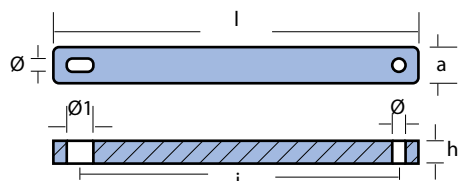
		code		kg	lbs	l	a	h	h1	i	i1	Ø	
ZN	01125		8 033837 065302	1,200	2.64	mm	280	60	60	10	30	240	9



PLATE FOR ENGINES / PIASTRA PER MOTORI

SERIE - 30/40 HP

SAME AS 00822



		code		kg	lbs	l	a	h	i	Ø	Ø1	
ZN	01126		8 033837 065319	0,290	0.63	mm	192	19	12	166	7	14
MG	01126MG		8 052744 983653	0,072	0.16							
						inch	7.56"	0.75"	0.47"	6.54"	0.28"	0.55"



ZN ZINC AL ALUMINUM MG MAGNESIUM

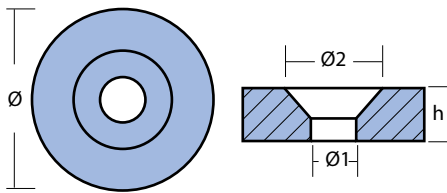


ENGINE WASHERS / RONDELLE PER MOTOR

01127 SERIE YAMAHA 40 HP UP TO 1997

01127 SAME AS: 00813 - 00823 - 00933 - 01205 - 01250 - 01904 - 01910

01128 SAME AS: 00824 - 01756



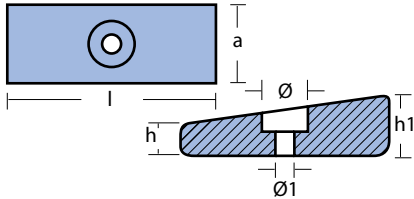
original code 676-45251-00		code		kg	lbs		h	Ø	Ø1	Ø2
ZN	01127			0,02	0.03	mm	7	20	6,5	8
AL	01127AL			0,01	0.01	inch	0.28"	0.79"	0.26"	0.31"
MG	01127MG				0.01					
ZN	01128			0,02	0.04	mm	6,5	24	6,5	8
AL	01128AL			0,01	0.02	inch	0.26"	0.94"	0.26"	0.31"
MG	01128MG			0,01	0.01					



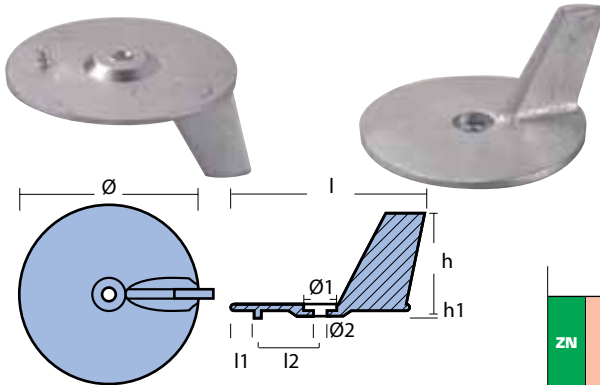
PLATE FOR ENGINES / PIASTRINA PER MOTORI

SERIE - 75 HP - XR6

SAME AS 00825 - 01405



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



SKEG FOR ENGINES / PINNA PER MOTORI

SERIE - YAMAHA 25 - 30 HP

code		kg	lbs		l	l1	l2	h	h1	Ø	Ø1	Ø2		
ZN	01130			0,270	0.60	mm	104	5	29	50	3	94	17	7
						inch	4.09"	0.20"	1.14"	1.97"	0.12"	3.70"	0.67"	0.28"

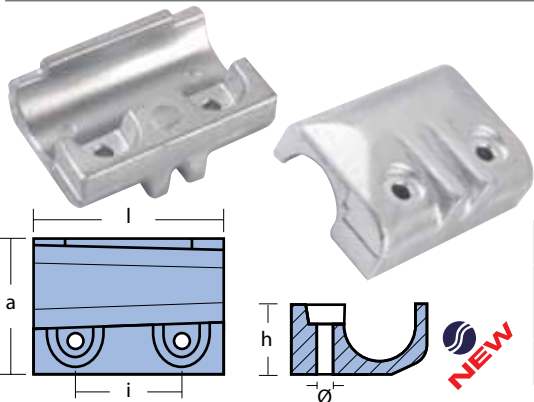


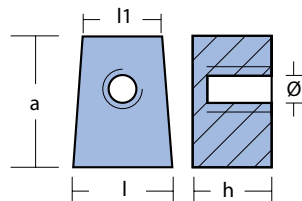
PLATE FOR ENGINES / PLACCA PER MOTORE

SERIE - YAMAHA 40 - 50 HP

SAME AS 01651

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
MG	01131MG			0,142	0.32	inch	3.35"	2.44"	1.26"	1.89"	0.28"

ZN ZINC AL ALUMINUM MG MAGNESIUM



CUBE WITH HOLE / CUBO CON FORO

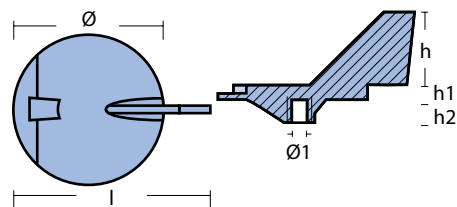
SERIE - YAMAHA T25 - F30 - F40 - F50 - F60 HP
SAME AS 01757 - 01916

		original code 67C-45251-00 • 63D-45251-10		kg	lbs	l	l1	a	h	Ø	
		code									
ZN	01132		8 033837 065371	0,120	0.26	mm	25	20	35	23	
AL	01132AL		8 059617 815783	0,050	0.10						
MG	01132MG		8 059617 818340	0,030	0.07						
						inch	0.98"	0.79"	1.38"	0.91"	M8



SKEG FOR ENGINES / PINNA PER MOTORI

O1133 SERIE - YAMAHA V6 (1987 - 1988 - 1988) 150 - 175 - 200 - 225 HP
O1134 SERIE - YAMAHA 150 - 175 - 200 HP



		original code 6J9-45371-01		kg	lbs	l	h	h1	h2	Ø	Ø1	
		code										
ZN	01133		8 033837 065388	0,630	1.38	mm	140	72	8	18	100	
AL	01133AL		8 059617 815790	0,250	0.54							
MG	01133MG		8 059617 818357	0,160	0.35							
						inch	5.51"	2.83"	0.31"	0.71"	3.94"	10x1,25
		original code 6K1-45371-02		kg	lbs	l	h	h1	h2	Ø	Ø1	
		code										
ZN	01134		8 033837 065395	0,630	1.38	mm	140	72	8	18	100	
AL	01134AL		8 059617 815806	0,250	0.54							
MG	01134MG		8 059617 818364	0,160	0.35							
						inch	5.51"	2.83"	0.31"	0.71"	3.94"	10x1,25

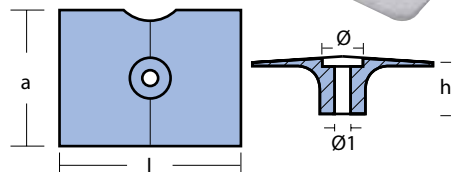
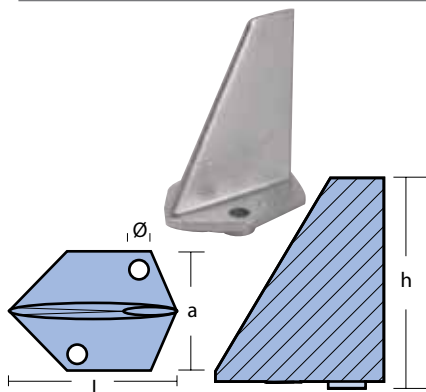


PLATE WITH HOLE / PLACCA CON FORO

SERIE - YAMAHA 8 - 9,9 - 13 - 25 - 60 HP

		original code 61N-45251-01		kg	lbs	l	a	h	Ø	Ø1	
		code									
ZN	01135		8 033837 065401	0,270	0.58	mm	80	60	25	18	
AL	01135AL		8 059617 815813	0,100	0.23						
MG	01135MG		8 059617 818371	0,070	0.15						
						inch	3.15	2.36	0.98	0.71	0.26



SKEG WITH HOLE / PINNA CON FORO

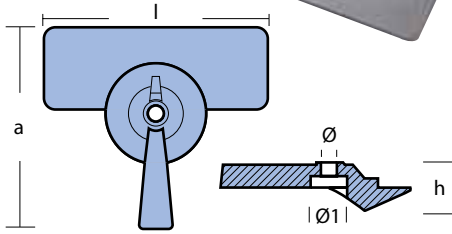
SERIE - YAMAHA 9,9 - 15 HP

		original code 66M-45371-00		kg	lbs	l	a	h	Ø	
		code								
ZN	01136		8 033837 065418	0,090	0.19	mm	53	38	65	
MG	01136MG		8 052744 983677	0,023	0.05					
						inch	2.09"	1.50"	2.56"	0.26"

Yamaha Mariner



PLATE WITH HOLE / PLACCA CON FORO
SERIE - 9.9 HP



original code 6G8-45251-00		kg	lbs	l	a	h	Ø	Ø1	
code									
ZN	01137	0,200	0.44	mm	100	88	22	6,5	17
				inch	3.94"	3.46"	0.87"	0.26"	0.67"

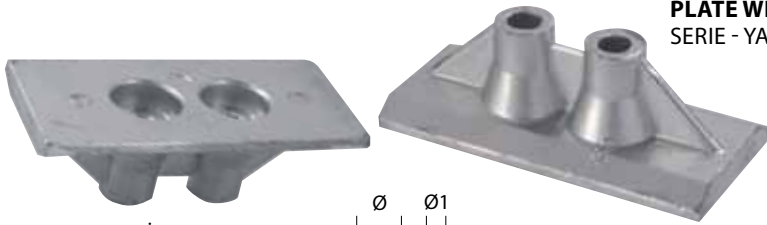
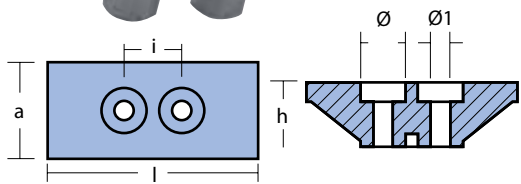


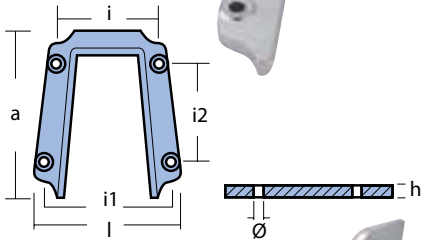
PLATE WITH HOLES / PLACCA CON FORI
SERIE - YAMAHA TD



code		kg	lbs	l	a	h	i	Ø	Ø1	
ZN	01138	0,280	0.61	mm	98	45	32	28	20	9
				inch	3.86"	1.77"	1.26"	1.10"	0.79"	0.35"



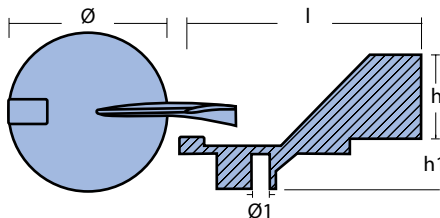
PLATE WITH HOLES / PLACCA CON FORI
SERIE - YAMAHA STERN DRIVE 1989 - 1990



original code 6T5-45251-00		kg	lbs	l	a	h	i	i1	i2	Ø	
code											
ZN	01139	0,350	0.77	mm	108	125	10	76	93	67	7
				inch	4.25"	4.92"	0.39"	2.99"	3.66"	2.64"	0.28"



ENGINE SKEG / PINNA PER MOTORI
SERIE - YAMAHA T50 - T60 - F70 - F75 - F80 - F90 - F115

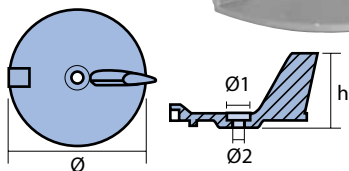


original code 67F-45371-00		kg	lbs	l	h	h1	Ø	Ø1	
code									
ZN	01140	0,400	0.88	mm	132	48	14	90	10x1,25
MG	01140MG	0,100	0.22	inch	5.20"	1.89"	0.55"	3.54"	



SKEG FOR FOUR STROKE ENGINES YAMAHA / PINNE PER MOTORI 4 TEMPI YAMAHA
F25 - F30 - F40 - F50 - F60

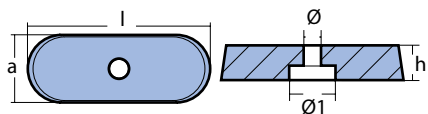
SAME AS 01913



original code 67C-45371-00		kg	lbs	h	Ø	Ø1	Ø2	
code								
ZN	01141	0,220	0.49	mm	55	95	17	8,5
AL	01141AL	0,090	0.19					
MG	01141MG	0,060	0.12	inch	2.17"	3.74"	0.67"	0.33"

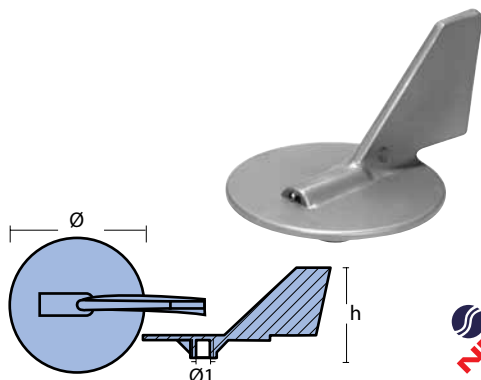


PLATE FOR FOUR STROKE ENGINES YAMAHA / PIASTRA PER MOTORI 4 TEMPI YAMAHA
SERIE - YAMAHA F6 - F8 - F9,9



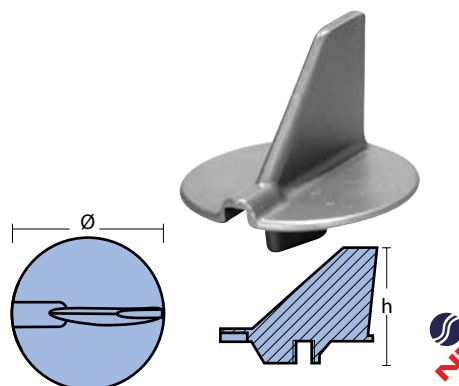
original code 68T-45251-00				kg	lbs	l	a	h	Ø	Ø1	
code											
ZN	01142			0,100	0.22	mm	63	22	12	5	16
AL	01142AL			0,040	0.09						
MG	01142MG			0,025	0.06						
						inch	2.48"	0.87"	0.47"	0.20"	0.63"

SKEG FOR 2/4 STROKE ENGINES YAMAHA / PINNE PER MOTORI 2/4 TEMPI YAMAHA
SERIE - YAMAHA V6 - 150 - 175 - 200 - 225 HP



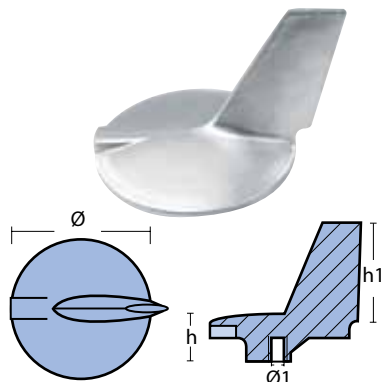
original code 6J9-45371-01				kg	lbs	h	Ø	Ø1		
code										
ZN	01143			0,560	1.24	mm	46	100		
MG	01143MG			0,140	0.3					
									inch	1.81"
										10x1,25

SKEG ANODE / PINNA
SERIE - YAMAHA 150 - 200 HP



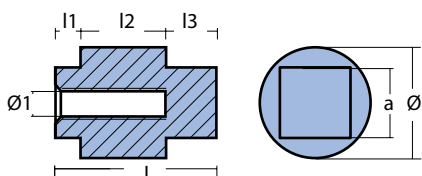
original code 6K1-45371-00				kg	lbs	h	Ø		
code									
ZN	01144			0,410	0.89	mm	75		
MG	01145MG			0,103	0.23				
								inch	2.95"
								91	
									3.58"

DIRECTIONAL SKEG ANODE / PINNA DIREZIONALE
SERIE - YAMAHA 200 - 225 - 250 - 300 HP



original code 69L-45371-00				kg	lbs	h	h1	Ø	Ø1	
code										
ZN	01145			0,660	1.45	mm	30	60	100	
AL	01145AL			0,260	0.57					
MG	01145MG			0,170	0.37					
						inch	1.18"	2.36"	3.94"	
										10x1,25

ENGINE ANODE 80/100 HP / ANODO PER MOTORI 80/100 HP
SERIE - YAMAHA 80 - 90 - 100 115 - 200 - 225 - 250 - 300 HP
SAME AS 01914

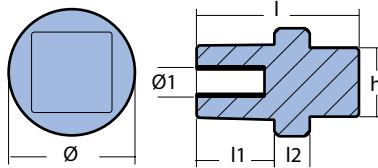


original code 67F-11325-00				kg	lbs	l	l1	l2	l3	a	Ø	Ø1	
code													
ZN	01146			0,070	0.15	mm	33	5	17	10	14	22	
MG	01146MG			0,018	0.04								
													inch
													M6

ZN ZINC AL ALUMINUM MG MAGNESIUM



ENGINE ANODE 80/100 HP / ANODO PER MOTORI 80/100 HP
SERIE - YAMAHA 75 - 90 - 115 - 150 - 200 - 225 - 250 - 300 - 350 HP

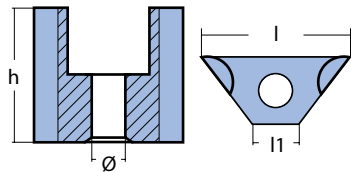


original code 67F-11325-01		kg	lbs	l	l1	l2	h	Ø	Ø1	
code										
ZN	01146-1	8 059617 815851	0,050	0.10	mm	33	15,8	7,2	14	22
MG	01146-1MG	8 052744 983721	0,012	0.03	inch	1.30"	0.62"	0.28"	0.55"	0.87"



ENGINE ANODE 25/90 HP / ANODI PER MOTORI 25/90 HP
SERIE - YAMAHA 40 - 50-75 - 80 - 85 - 90 HP

SAME AS 01759



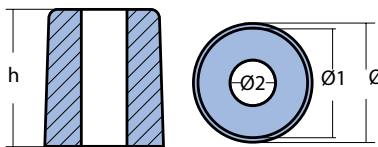
original code 688-11325-00		kg	lbs	l	l1	h	Ø		
code									
ZN	01147	8 033837 065524	0,010	0.02	mm	22	7	20	5
MG	01147MG	8 052744 983738	0,003	0.01	inch	0.87"	0.28"	0.79"	0.20"



ENGINE WASHER / RONDELLA PER MOTORI

SERIE - YAMAHA 4 - 6 - 8 - 9 - 9,9 - 15 - 20 - 25 - 30 - 40 - 50 - 60 - 70 HP

SAME AS 00844



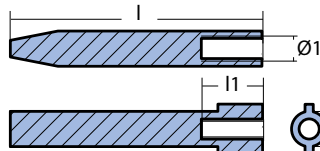
original code 6G8-11325-00		kg	lbs	h	Ø	Ø1	Ø2		
code									
ZN	01148	8 033837 065531	0,010	0.03	mm	15	13	12	5
AL	01148AL	8 059617 818418	0,004	0.01	inch	0.59"	0.51"	0.47"	0.20"
MG	01148MG	8 052744 894690	0,003	0.01					



ENGINE ROD / BARROTTO PER MOTORI

SERIE - YAMAHA 25 - 30 - 40 - 50 - 60 - 70 - 150 - 175 - 200 - 225 - 250 HP

SAME AS 01755



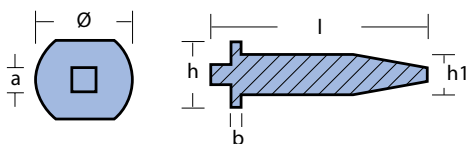
original code 62Y-11325-00		kg	lbs	l	l1	Ø	Ø1	
code								
ZN	01149	8 033837 065548	0,02	0.03	mm	50	12	7
MG	01149MG	8 052744 983745	0,006	0.02	inch	1.97"	0.47"	0.28"



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

SERIE - YAMAHA 20 - 25 - 30 - 50 - 200 - 225 - 250 HP

SAME AS 00831 - 01652



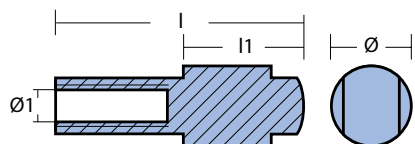
original code 6J8-11325-00		kg	lbs	l	a	h	h1	b	Ø		
code											
ZN	01150	8 033837 065555	0,02	0.03	mm	43	4	13	8	2	16,5
					inch	1.69"	0.16"	0.51"	0.31"	0.08"	0.65"



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

SERIE - YAMAHA 9,9 - 15 - 200 - 225 - 250 - 300 HP

SAMEAS 01752



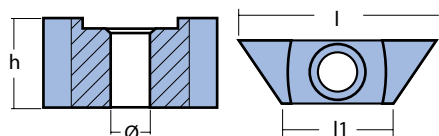
original code 66M-11325-00				kg	lbs	l	l1	Ø	Ø1	
code										
ZN	01151		0,010	0.03	mm	31	15	10	M5	
AL	01151AL		0,004	0.01						
MG	01151MG		0,003	0.01						
						inch	1.22"	0.59"	0.39"	



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

SERIE - YAMAHA 6 - 9,9 - 15 - 20 - 75 - 90 - 115 - 130 - 150 - 175 - 200 - 225 - 250 - 300 - 350 HP

SAMEAS 01753

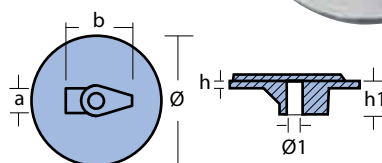


original code 6E5-11325-00				kg	lbs	l	l1	h	Ø	
code										
ZN	01152		0,010	0.03	mm	25	14	20	5	
MG	01152MG		0,003	0.01						
						inch	0.98"	0.55"	0.79"	0.20"

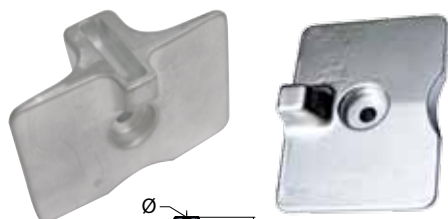


ENGINE PLATE 60/225 HP / PLACCA PER MOTORI 60/225 HP

SERIE - YAMAHA 60 - 70 - 75 - 85 - 90 - 115 - 130 - 150 - 175 - 200 - 225 HP

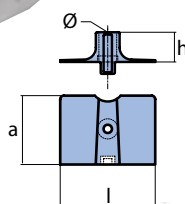


original code 6E5-45371-10				kg	lbs	a	b	h	h1	Ø	Ø1
code											
ZN	01153		0,337	0.74	mm	14	56	5	25	90	10x1,25
MG	01153MG		0,084	0.19							
						inch	0.55"	2.20"	0.20"	0.98"	3.54"



LOWER UNIT ANODE / PIASTRINA PER MOTORE

SERIE - YAMAHA 15 - 20 HP

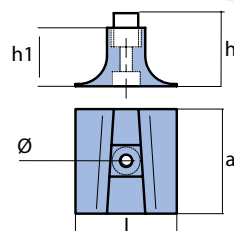


original code 6AH45251-00				kg	lbs	l	a	h	Ø	
code										
ZN	01154		0,690	1.52	mm	80	58	25	7	
AL	01154AL		0,270	0.60						
MG	01154MG		0,170	0.38						
						inch	3.15"	2.28"	0.98"	0.28"



LOWER UNIT ANODE / PIASTRINA PER MOTORE

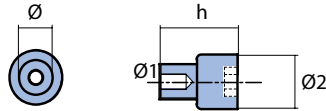
SERIE - YAMAHA 300 - 350 HP



original code 6AW45373-00				kg	lbs	l	a	h	h1	Ø	
code											
ZN	01155		1,050	2.31	mm	90	93	65	52	11	
AL	01155AL		0,410	0.90							
MG	01155MG		0,622	0.58							
						inch	3.54"	3.66"	2.56"	2.05"	0.43"

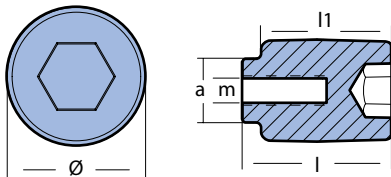


CYLINDER HEAD ANODE / BAROTTO PER MOTORE
SERIE - YAMAHA 75 - 90 - 115 - 200 - 225 - 250 HP



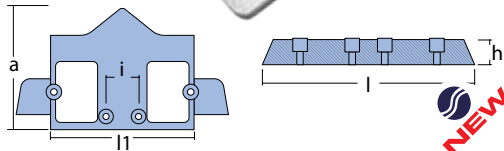
original code 68V11325-02		kg	lbs	Ø	Ø1	Ø2	h	
code								
ZN	01156	0,030	0.06	mm	14	6	22	32.5
AL	01156AL	0,010	0.02					
MG	01156MG	0.0062	0.01	inch	0.55"	0.24"	0.87"	1.28"

CYLINDER HEAD ANODE / BAROTTO PER MOTORE



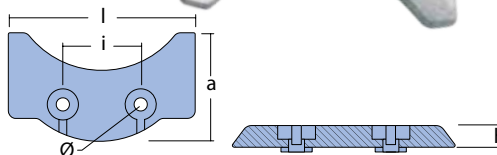
original code 68V11325-01		kg	lbs	l	l1	a	Ø	m
code								
ZN	01156-1	0,070	0.14	mm	32,5	28,5	14	21,3
AL	01156-1AL	0,030	0.06					
MG	01156-1MG	0,019	0.042	inch	1.28	1.12	0.55	0.84

PLATE FOR ENGINE TD / PIASTRA PER ENTROFUORIBORDO TD



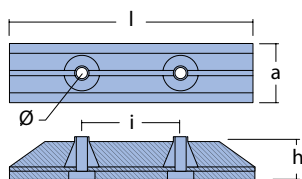
original code 6U0-45251-00		kg	lbs	l	l1	a	h	i	
code									
ZN	01157	1,500	3.31	mm	225	145	130	25	35
AL	01157AL	0,600	1.33						
MG	01157MG	0,375	0.83	inch	8.86"	5.71"	5.12"	0.98"	1.38"

PLATE FOR ENGINE / PIASTRA PER ENTROFUORIBORDO



original code 6U4-45373-00		kg	lbs	l	a	h	i	Ø	
code									
ZN	01158	0,330	0.73	mm	120	68	11	50	8,5

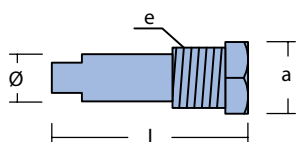
TWO HOLE BAR FOR ENGINE / BARRA 2 FORI PER ENTROFUORIBORDO



original code 6U4-45251-00		kg	lbs	l	a	h	i	Ø	
code									
ZN	01159	0,600	1.32	mm	185	45	24	75	8,5



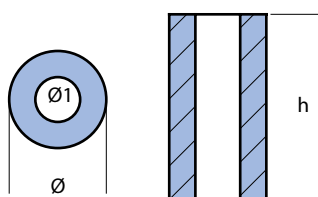
ENGINE ANODE WITH PLUG / ANODO MOTORE CON TAPPO



original code N51-11325-01		kg	lbs	a	e	l	Ø
code							
ZN	01160T	0,600	1.32	mm	19	3/8' gas conico (NPT)	52
				inch	0.75"		2.05"



LONG WASHER FOR ENGINES / RONDELLA LUNGA PER MOTORI
SERIE - YAMAHA 25 HP

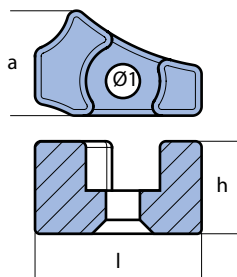


original code 6BL-11325-00		kg	lbs	h	Ø	Ø1
code						
ZN	01161	0,020	0.04	mm	25	6
				inch	0.98"	0.51"



SMALLPLATE FOR ENGINE / PIASTRINA PER MOTORI
SERIE - YAMAHA 9,9 - 15 HP

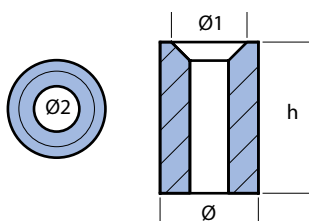
SAMEAS 01754



original code 682-11325-00		kg	lbs	l	a	h	Ø1
code							
ZN	01162	0,020	0.05	mm	27	17	5,5
				inch	1.06"	0.67"	0.59"



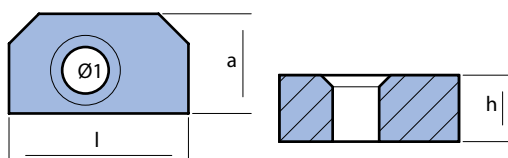
LONG WASHER FOR ENGINES / RONDELLA LUNGA PER MOTORI
SERIE - YAMAHA 6.8 - 150 - 200 - 225 - 250 - 300 HP



original code 68T-11325-00		kg	lbs	h	Ø	Ø1	Ø2
code							
ZN	01163	0,020	0.04	mm	20	13	6
				inch	0.79"	0.51"	0.39"



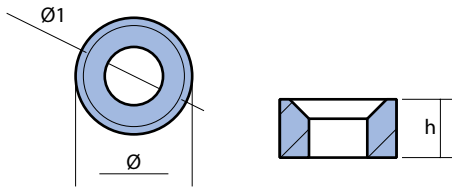
CUBE FOR ENGINE / CUBO PER MOTORI
SERIE - YAMAHA 150 - 200 - 225 - 250 - 300 - 350 HP



original code 63P-11325-01-00		kg	lbs	l	a	h	Ø1
code							
ZN	01164	0,020	0.04	mm	27	15	7
				inch	1.06"	0.59"	0.39"



WASHER / RONDELLA
SERIE - YAMAHA 150 HP

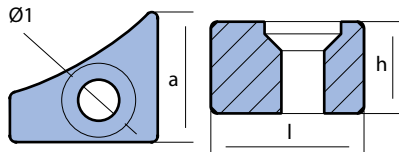


original code 63P-11325-21-00		kg	lbs	h	Ø	Ø1
code						
ZN	01165	0,030	0.07	mm	6	6
				inch	0.24"	0.24"



CUBE FOR ENGINE / CUBETTO PER MOTORI
SERIE - YAMAHA 40 HP

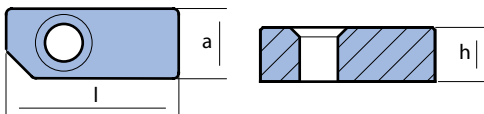
SAMEAS 01758



original code 676-11325-00		kg	lbs	l	a	h	Ø1
code							
ZN	01166	0,030	0.07	mm	25	15	7
				inch	0.98"	0.59"	0.28"



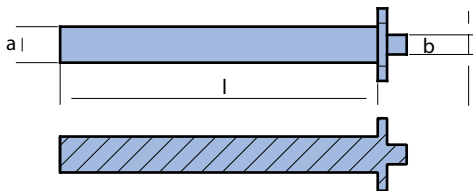
CUBE FOR ENGINE / CUBETTO PER MOTORI
SERIE - YAMAHA 150 - 200 - 225 - 250 - 300 - 350 HP



original code 63P-11325-01-00		kg	lbs	l	a	h
code						
ZN	01167	0,020	0.04	mm	32	10
				inch	1.26"	0.39"



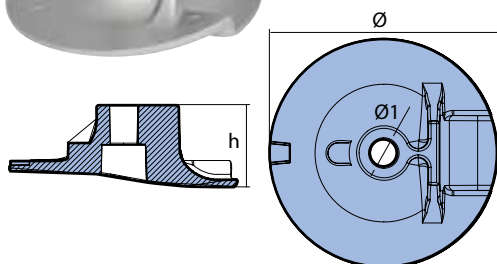
PENCIL / ANODO SCAMBIATORE
SERIE - YAMAHA 200 - 225 - 250 HP UP TO 2003



original code 61A-11325-00		kg	lbs	l	a	b
code						
ZN	01168	0,020	0.05	mm	68	42
				inch	2.68"	1.65"



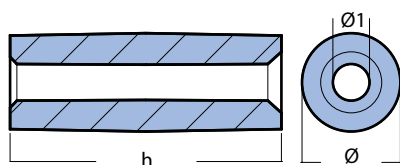
PLATE FOR ENGINES / PIASTRA PER MOTORI
SERIE - YAMAHA 200 - 225 - 250 - 300 - 350 HP EXTENDED PROTECTION



original code 6AW-45619-00		kg	lbs	Ø	Ø1	h
code						
ZN	01169	0,300	0.66	mm	89,7	32,3
AL	01169AL	0,120	0.26			
MG	01169MG	0,075	0.17	inch	3.53"	1.27"



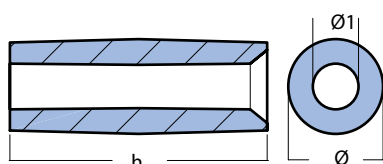
CYLINDER ANODE / BAROTTI PER MOTORI
300 - 350 MP



NEW

original code 6AW-1132S-00		kg	lbs	Ø	Ø1	h	
code							
ZN	01170	0,040	0.09	mm	14,5	5,4	40
				inch	0.57"	0.21"	1.57"

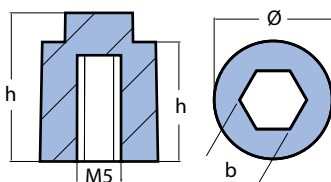
CYLINDER ANODE / BAROTTI PER MOTORI
300 - 350 MP



NEW

original code 6AW-1132N-01		kg	lbs	Ø	Ø1	h	
code							
ZN	01171	0,032	0.07	mm	14	6,8	38
				inch	0,55	0,27	1,496

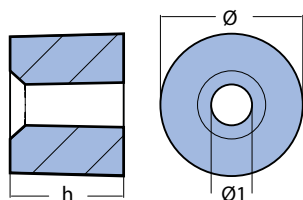
CYLINDER ANODE / BAROTTI PER MOTORI
300 - 350 MP



NEW

original code 6AW-1132R-00		kg	lbs	Ø	h	a	b	c	
code									
ZN	01172	0,022	0.05	mm	15,8	19,9	16	7,9	M5
				inch	0.62"	0.78"	0.63"	0.31"	

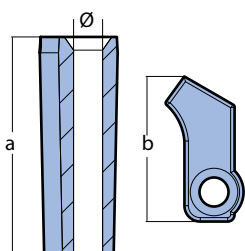
CYLINDER ANODE / BAROTTI PER MOTORI
300 - 350 MP



NEW

original code 6AW-1132L-00		kg	lbs	Ø	Ø1	h	
code							
ZN	01173	0,026	0.06	mm	18,8	5,4	15
				inch	0.74"	0.21"	0.59"

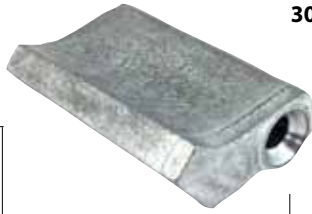
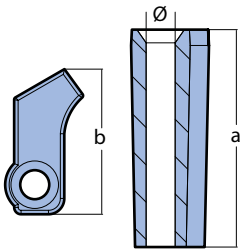
300 - 350 MP



NEW

original code 6AW-1132U-00		kg	lbs	Ø	a	b	
code							
ZN	01174	0,064	0.14	mm	5,5	41,2	27,5
				inch	0.22"	1.62"	1.08"

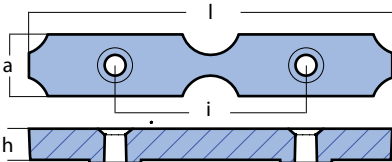
300 - 350 MP



NEW

original code 6AW-1132T-00		kg	lbs	Ø	a	b	
code							
ZN	01175	0,064	0.14	mm	5,5	41,2	27,5
				inch	0.22"	1.62"	1.08"

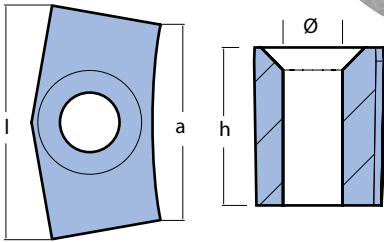
300 - 350 MP



NEW

original code 6AW-1132M-00		kg	lbs	l	a	h	i	
code								
ZN	01176	0,120	0,26	mm	114,2	19,6	10	60
				inch	4.50"	0.77"	0.39"	2.36"

300 - 350 MP



NEW

original code 6AW1132P-00		kg	lbs	l	h	a	Ø	
code								
ZN	01177	0,034	0.08	mm	26	17,5	21,7	6,6
				inch	1.02"	0.69"	0.85"	0.26"



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



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	01133	1	01133AL	1	01133MG



**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	01134	1	01134AL	1	01134MG



KIT YAMAHA 40-50

ZN	
code KITYAMAHA40-50	
quantity	product code
1	01100
1	01123
1	01131
1	01132
1	01147



KIT YAMAHA 80-100

ZN	
code KITYAMAHA80-100	
quantity	product code
1	01115
1	01140
1	01146



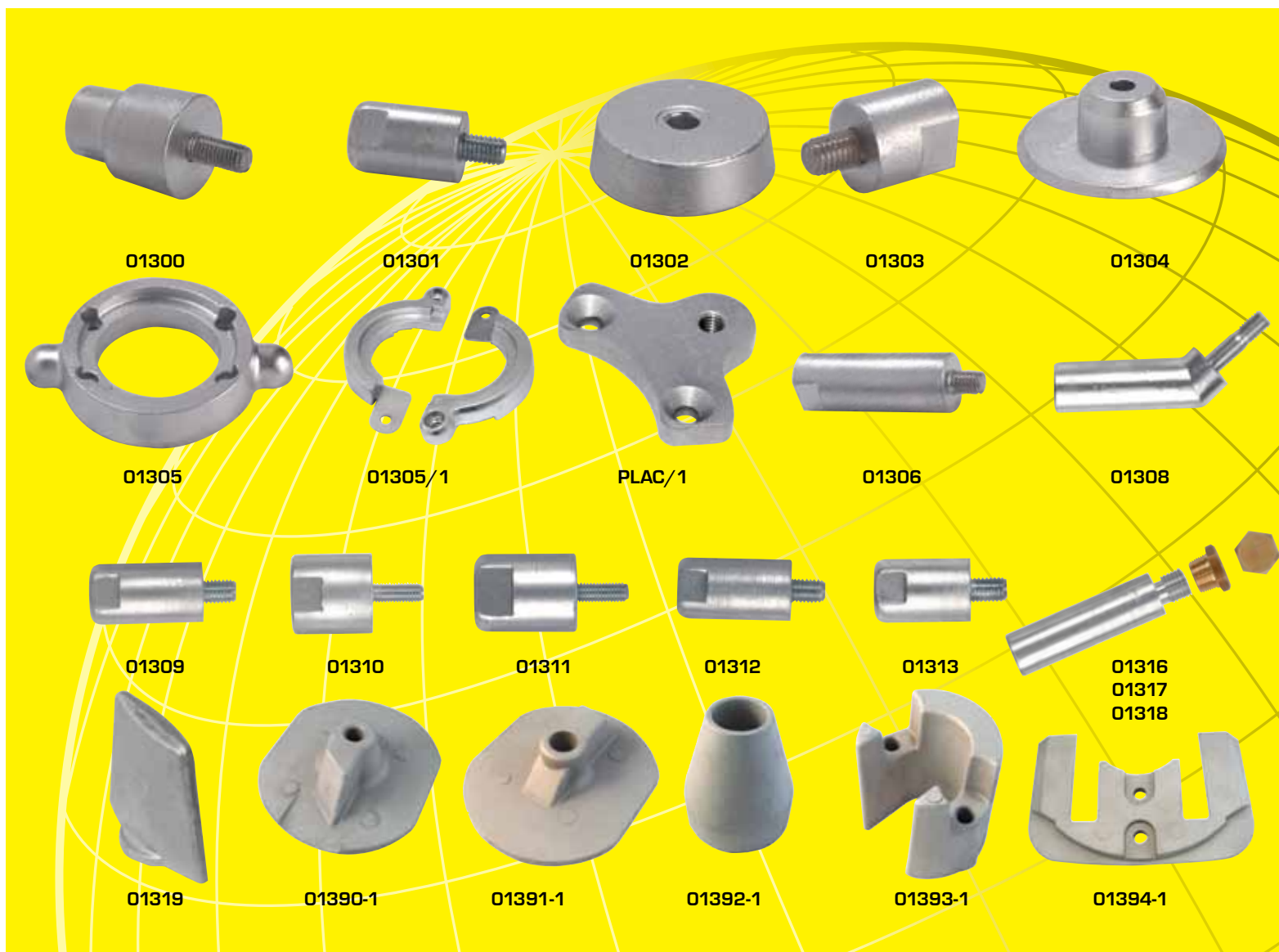
KITYAMAHA300-350

ZN		AL		MG	
code KITYAMAHA300-350		code KITYAMAHA300-350AL		code KITYAMAHA300-350MG	
quantity	product code	quantity	product code	quantity	product code
1	01112-1	1	01112-1AL	1	01112-1MG
1	01155	1	01155AL	1	01155MG

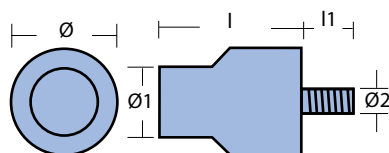


KITYAMAHA300-350XP

1ZN		AL		MG	
code KITYAMAHA300-350XP		code KITYAMAHA300-350XPAL		code KITYAMAHA300-350XPMG	
quantity	product code	quantity	product code	quantity	product code
1	01112-1	1	01112-1AL	1	01112-1MG
1	01155	1	01155AL	1	01155MG
1	01169	1	01169AL	1	01169MG



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

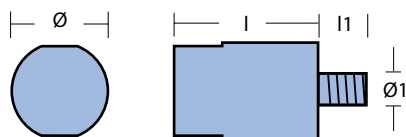


original code 104211-41300		kg	lbs	l	l1	Ø	Ø1	Ø2
code								
ZN	01300	0,160	0,34	mm	40	16	30	21
				inch	1.57"	0.63"	1.18"	0.83"
								M8

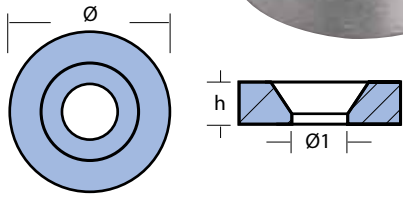
ROD FOR ENGINES / BAROTTO PER MOTORI
SERIE - YANMAR 8-12 HP



SAME AS 01313



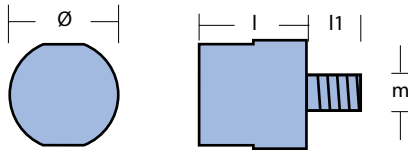
original code 27210-200300		kg	lbs	l	l1	Ø	Ø1
code							
ZN	01301	0,070	0,15	mm	30	10	20
				inch	1.18"	0.4"	0.8"
							M8



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

SAME AS 01311

code		kg	lbs		h	Ø	Ø1
ZN	01302	0,210	0.46	mm	15	53	8
MG	01302MG	0,052	0.12	inch	0.59"	2.09"	0.31"



ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR

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

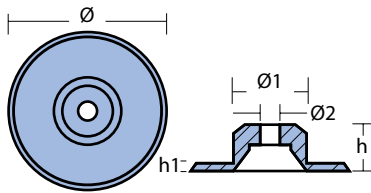
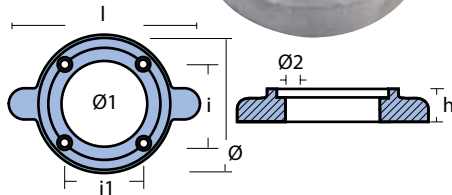


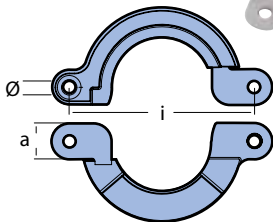
PLATE FOR ENGINES / PLACCA PER MOTORI
SERIE - YANMAR

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



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

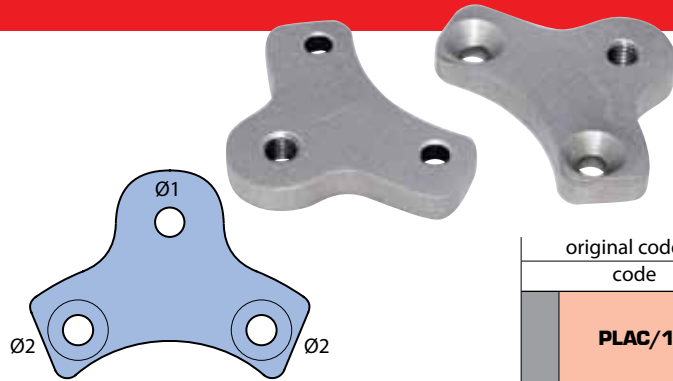
original code 196420-02652		kg	lbs		l	h	i	i1	Ø	Ø1	Ø2
ZN	01305	0,830	1.83	mm	145	25	42	73	107	67	11
MG	01305MG	0,210	0.46	inch	5.71"	0.98"	1.65"	2.87"	4.21"	2.64"	0.43"



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

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

ZN ZINC AL ALUMINUM MG MAGNESIUM

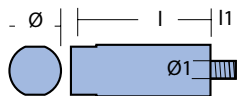


ADAPTER PLATE FOR SPLIT RINGS
PLACCHETTA ADATTATRICE PER COLLARE A 2 PEZZI
SERIE - YANMAR - SD 20-30-40-50-60

original code 196440-02690		kg	lbs		Ø1	Ø2
code						
PLAC/1		0,080	0.18	mm	8	7
				inch	0.31"	0.28"



ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR



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



ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR

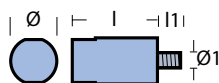


code		kg	lbs		l	Ø	Ø1	Ø2
ZN	01308							
				inch	2.68"	0.79"	0.28"	



ROD FOR ENGINES / BARROTTO PER MOTORI
SERIE - YANMAR

01309 SAME AS 01312
01312 SAME AS 01309
01313 SAME AS 01301



code		kg	lbs		l	l1	Ø	Ø1
ZN	01309							
		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"	



ROD FOR ENGINES / BARROTTO PER MOTORI



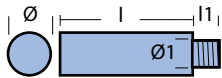
		zinc only / solo anodo			l	b	Ø	Ø1	a
		code	kg	lbs					
ZN	01316		0,030	0.07	mm	32	22	12,5	3/8"unc
					inch	1.26"	0.87"	0.49"	
original code 119574-44150 • complete / completo									
ZN	01316T		0,070	0.14	mm	32	22	12,5	3/8" GAS CONICO
					inch	1.26"	0.87"	0.49"	
plug only / solo tappo					a		b		
	01316TP		0,040	0.08	mm	3/8" GAS CONICO	22		
					inch	3/8" BSPT	0.87"		

		original code 119574-18790 • zinc only / solo anodo			l	b	Ø	Ø1	a
		code	kg	lbs					
ZN	01317		0,080	0.17	mm	50	22	16	7/16"unc
					inch	1.97"	0.87"	0.63"	
complete / completo									
ZN	01317T		0,160	0.35	mm	50	22	16	1/2" GAS CONICO
					inch	1.97"	0.87"	0.63"	
plug only / solo tappo					a		b		
	01317TP		0,080	0.17	mm	1/2" GAS CONICO	22		
					inch	1/2" BSPT	0.87"		

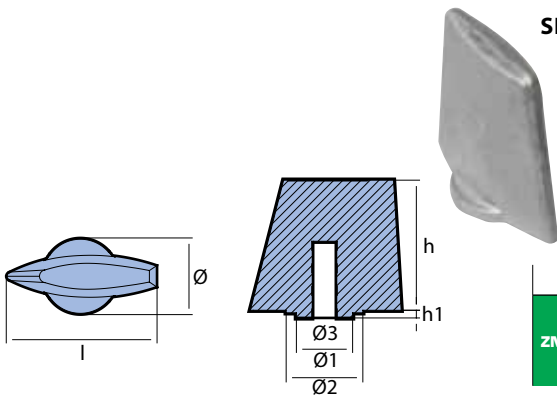
NEW

		code			l	b	Ø	Ø1	a
			kg	lbs					
ZN	01318		0,030	0.06	mm	50	17	12,5	7/16"unc
					inch	1.97"	0.67"	0.49"	
complete / completo									
ZN	01318T		0,11	0.24	mm	30	17	12,5	3/8" GAS CONICO
					inch	1.18"	0.67"	0.49"	
plug only / solo tappo					a		b		
	01318TP		0,080	0.17	mm	3/8" GAS CONICO	17		
					inch	3/8" BSPT	0.67"		

NEW



SKEG / PINNA

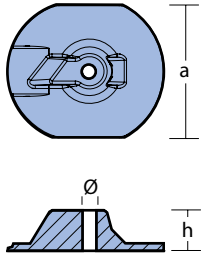


		code			l	h	h1	Ø	Ø1	Ø2	Ø3
			kg	lbs							
ZN	01319		0,220	0.49	mm	59	51	3	30	22	30
					inch	2.32"	2.01"	0.12"	1.18"	0.87"	1.18"
											M10

ZN ZINC AL ALUMINUM MG MAGNESIUM

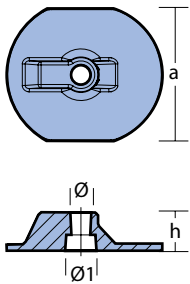


PLATE FOR ENGINES / PIASTRA PER MOTORI
STERN DRIVE UNIT / PIEDE POPPIERO



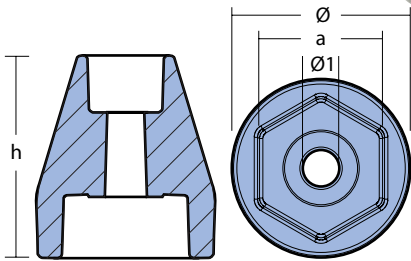
original code 196350-02550										
code		kg	lbs	a	h	Ø				
ZN	01390-1	0,344	0,759	mm	82	25	M10			
AL	01390-1AL	0,135	0,30							
MG	01390-1MG	0,085	0,19	inch	3.23"	0.98"				

PLATE FOR ENGINES / PIASTRA PER MOTORI
STERN DRIVE UNIT / PIEDE POPPIERO



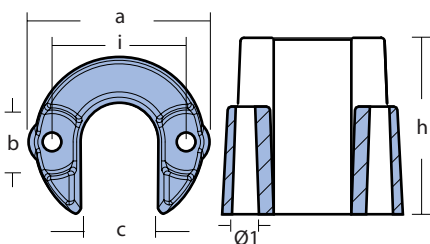
original code 196350-02570										
code		kg	lbs	a	h	Ø	Ø1			
ZN	01391-1	0,320	0,70	mm	82	24	12	19		
AL	01391-1AL	0,125	0,27							
MG	01391-1MG	0,080	0,18	inch	3.23"	0.94"	0.47"	0.75"		

PROPELLER NUT / OGIVA PER ELICA
STERN DRIVE UNIT / PIEDE POPPIERO



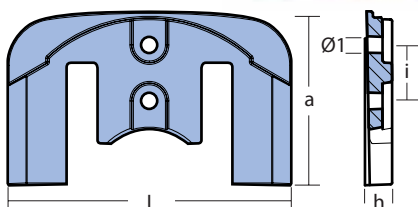
original code 196350-09910										
code		kg	lbs	a	h	Ø	Ø1			
ZN	01392-1	0,445	0,98	mm	37	61	54	11		
AL	01392-1AL	0,175	0,386							
MG	01392-1MG	0,110	0,25	inch	1.46"	2.40"	2.13"	0.43"		

COLLAR FOR TRIM / COLLARE PER TRIM
STERN DRIVE UNIT / PIEDE POPPIERO



original code 196350-07360												
code		kg	lbs	a	b	c	h	i	Ø1			
ZN	01393-1	0,255	0,56	mm	51	12	21	50	38	5,5		
AL	01393-1AL	0,100	0,22									
MG	01393-1MG	0,065	0,14	inch	2.01"	0.47"	0.83"	1.97"	1.50"	0.22"		

CAVITATION PLATE / PIASTRA ANTICAVITAZIONE
STERN DRIVE UNIT / PIEDE POPPIERO



original code 196350-02350										
code		kg	lbs	a	h	i	Ø1			
ZN	01394-1	0,956	2,11	mm	109	17	35	10		
AL	01394-1AL	0,375	0,83							
MG	01394-1MG	0,240	0,53	inch	4.29"	0.67"	1.38"	0.39"		



KIT YANMAR SPLIT RING / KIT YANMAR COLLARE A 2 SEZIONI

SERIE - YANMAR - SD 20-30-40-50-60

SCREWS INCLUDED / COMPLETI DI VITERIA



ZN		AL		MG	
code KIT1305-1		code KIT1305-1AL		code KIT1305-1MG	
quantity	product code	quantity	product code	quantity	product code
1	01305/1	1	01305/1AL	1	01305/1MG

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 KIT1305-1C		code KIT1305-1CAL		code KIT1305-1CMG	
quantity	product code	quantity	product code	quantity	product code
1	01305/1	1	01305/1AL	1	01305/1MG
1	PLAC/1	1	PLAC/1	1	PLAC/1

KIT YANMAR INBOARD ENGINES / KIT YANMAR MOTORI ENTROBORDO

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



ZN	
code KITYANMAR6LP/6LY/4LH - original code 119773-92600	
quantity	product code
1	01317T
4	01318T

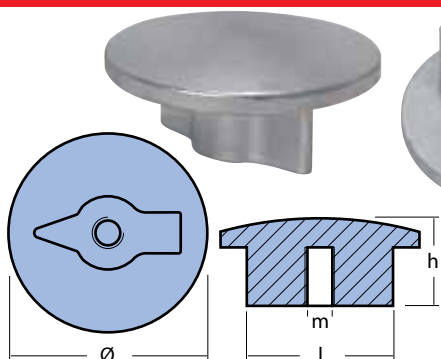
KIT YANMAR STD



ZN		AL		MG	
code KITYANMARSTD		code KITYANMARSTDAL		code KITYANMARSTD MG	
quantity	product code	quantity	product code	quantity	product code
1	01390-1	1	01390-1AL	1	01390-1MG
1	01391-1	1	01391-1AL	1	01391-1MG
1	01392-1	1	01392-1AL	1	01392-1MG
2	01393-1	2	01393-1AL	2	01393-1MG
1	01394-1	1	01394-1AL	1	01394-1MG



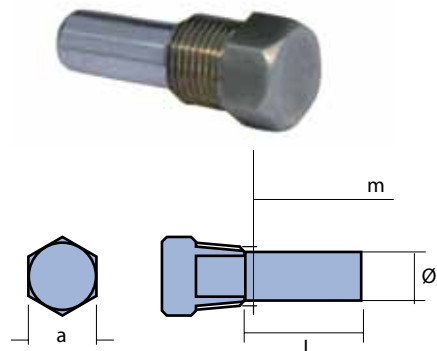
PLATE FOR ENGINES / PIASTRINA PER MOTORI



code		kg	lbs		l	h	Ø	m
ZN	06001	0,290	0.64	mm	50	30	69	M10x1,5
				inch	1.97"	1.18"	2.72"	

ROD / BARROTTO PER INVERTITORE

SERIE - TIPO ZF - SAME AS: 2070T - 2360T - 6002T

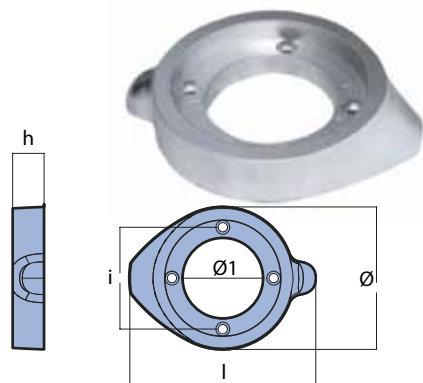


NEW
NEW
NEW

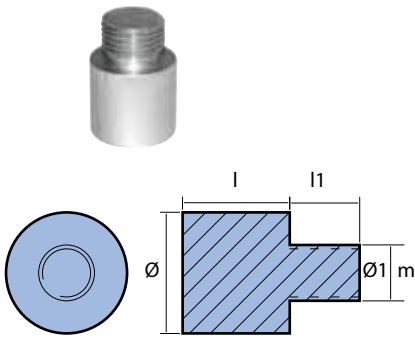
code		kg	lbs		l	a	Ø	m
ZN	06002T	0,030	0.07	mm	18	14	10	1/4" GAS CONICO
MG	06002TMG	0,010	0.02	inch	0.71"	0.55"	0.39"	
ZN	06003T	0,060	0.13	mm	26	18	12	3/8" GAS CONICO
MG	06003TMG	0,020	0.04	inch	1"	0.71"	0.5"	
ZN	06011T	0,045	0.10	mm	20	22	15	M18x1.5
				inch	0.79"	0.87"	0.59"	

COLLAR FOR STERN DRIVE / COLLARE PER PIEDE POPPIERO

SERIE - TIPO ZF - SD10 - SD12



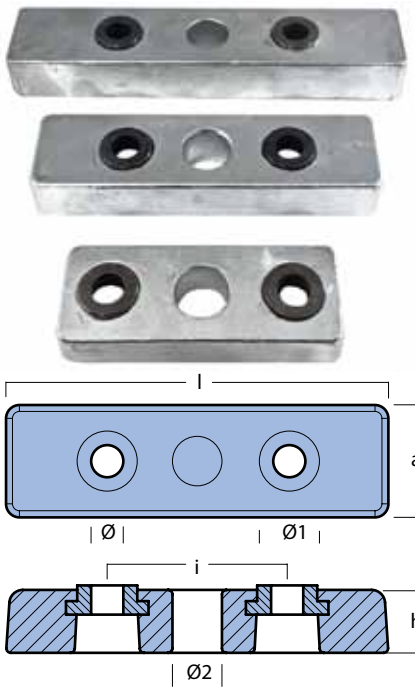
original code 3321-301-012		kg	lbs		l	i	h	Ø	Ø1
ZN	06004X	0,940	2.08	mm	148	81	25	113	64
				inch	5.83"	3.19"	0.98"	4.45"	2.52"

**ROD FOR AIR CONDITIONING**
BAROTTO PER ARIA CONDIZIONATA
SERIE - CONDARIA

	code		kg	lbs		l	l1	Ø	Ø1	m
ZN	02650		0,100	0.22	mm	23	15	26	3,7	M12 SX
					inch	0.91"	0.59"	1.02"	0.15"	M12 CCV
ZN	02651		0,075	0.17	mm	15	15	29	3,7	M12 SX
					inch	0.59"	0.59"	1.14"	0.15"	M12 CCV
ZN	02652		0,15	0.33	mm	30	15	29	3,7	M12 SX
					inch	1.18"	0.59"	1.14"	0.15"	M12 CCV



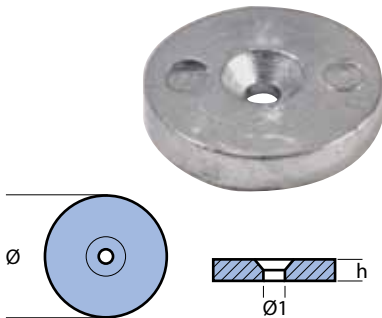
Fernstrum keel cooler

**KEEL COOLER ANODES**

	code		kg	lbs		l	a	h	i	Ø1	Ø2	Ø3
	original code	26244										
ZN	FKC-01		0,785	1,73	mm	127	50,8	20,5	82,5	14,3	26,7	22
					inch	5.00"	2.00"	0.81"	3.2"	0.56"	1.05"	0.87"
	original code	18744										
ZN	FKC-02		1,38	3,05	mm	177,7	50,8	27	82,5	14,3	26,7	22
					inch	7.00"	2.00"	1.06"	3.25"	0.56"	1.05"	0.87"
	original code	28744										
ZN	FKC-03		1,95	4,30	mm	228,7	50,8	27	101,6	14,3	26,7	22
					inch	9.00"	2.00"	1.06"	4.00"	0.56"	1.05"	0.87"



Frigoboat keel cooler

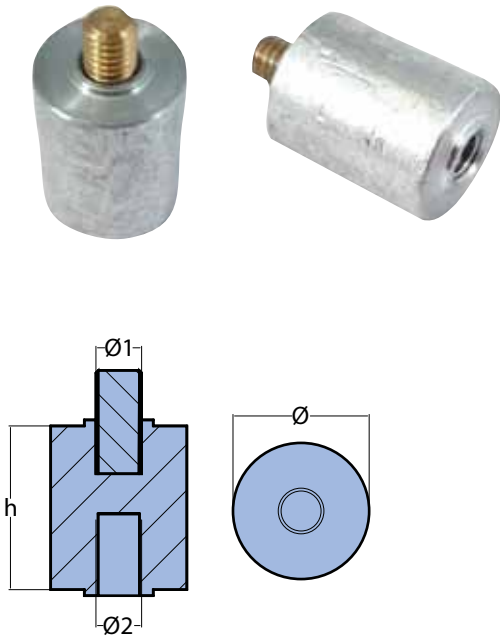
**WATER FILTER / FILTRO PER ACQUA**

+ ORIG CODE

	original code		kg	lbs		h	Ø	Ø1
	E51525							
ZN	02600		0,040	0.09	mm	6,5	35	5
					inch	0.26"	1.38"	0.20"

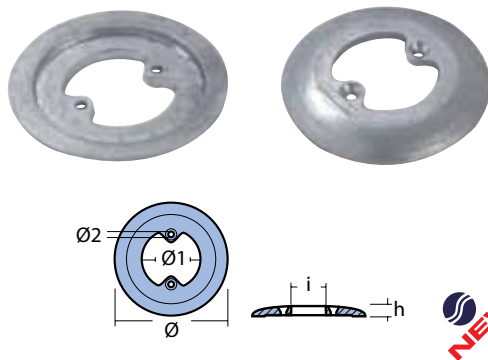


ZINC RODS / BARROTTINI ZINCO



code		kg	lbs	h	Ø	Ø1	Ø2	
original code 6625								
ZN	20001	8 052744 983981	0,025	0.06	mm	19	15,7	12-28 UNF 12-28 UNF
					inch	0.75"	0.62"	
original code 6825								
ZN	20002	8 052744 983998	0,045	0.10	mm	19	20,7	12-28 UNF 12-28 UNF
					inch	0.75"	0.82"	
original code 6500								
ZN	20003	8 052744 984001	0,017	0.04	mm	19	12,7	12-28 UNF 12-28 UNF
					inch	0.75"	0.50"	
original code 61050								
ZN	20000	8 052744 983974	0,075	0.17	mm	19	26,7	12-28 UNF 12-28 UNF
					inch	0.75"	1.05"	

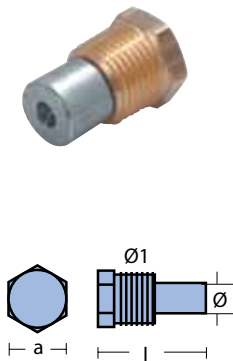
Isotherm



COLLAR / COLLARE
SERIE - BOILER

original code SBE00006AA/39051		kg	lbs	h	i	Ø	Ø1	Ø2		
code										
ZN	01450	8 033837 066095	0,240	0.53	mm	9,5	29	101	50	5
					inch	0.37"	1.14"	3.98"	1.97"	0.20"
MG	01450MG	8 052744 984018	0,060	0.13	inch					

ANODES WITH PLUG / ANODI CON TAPPO
SERIE - BOILER



code		kg	lbs	l	a	Ø	Ø1	
ZN	01451	8 033837 066101	0,08	0.18	mm	35	22	17
					inch	1.38"	0.87"	0.67"

ANODES WITH PLUG / ANODI CON TAPPO
SERIE - BOILER

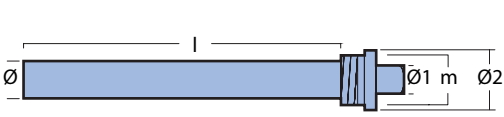


code		kg	lbs	l	a	Ø	Ø1	
ZN	01452	8 033837 066118	0,030	0.06	mm	30	15	8
					inch	1.18"	0.59"	0.31"



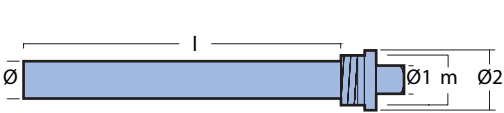
Rod with plug

ZINC ROD FOR HEAT EXCHANGERS / BARROTTO IN ZINCO PER SCAMBIATORI DI CALORE



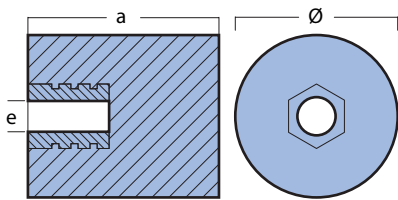
code		kg	lbs	l	Ø	Ø1	Ø2	m
ZN	00601/4T	0,810	1.78	211	25	19	40	1" GAS/1" BSPP

ALLUMINUM ROD FOR HEAT EXCHANGERS / BARROTTO IN ZINCO PER SCAMBIATORI DI CALORE



code		kg	lbs	l	Ø	Ø1	m
AL	00602/6ALT	0,560	1.24	600	20	17	¾" NPT

ZINC CYLINDER FOR HEAT EXCHANGERS

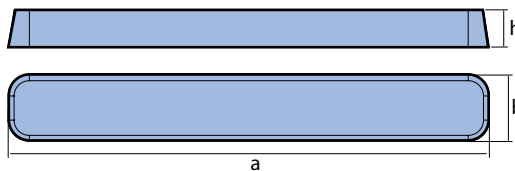


code		kg	lbs	e	a	Ø
ZN	00612/6T	2,000	4.50	M16	80	69

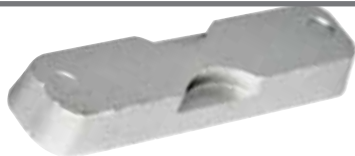
Walter Keel Kooler



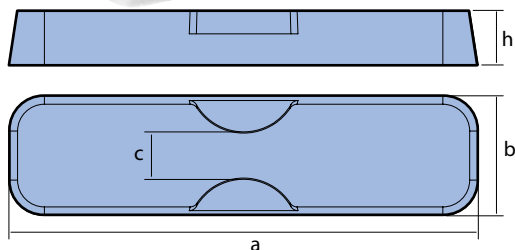
WALTER KEEL COOLERS / WALTER KEEL COOLERS



code		kg	lbs	a	b	h
ZN	WKC58	0,260	0.057	159	22	12,3

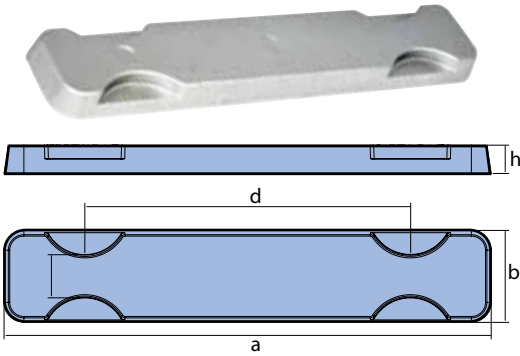


WALTER KEEL COOLERS / WALTER KEEL COOLERS



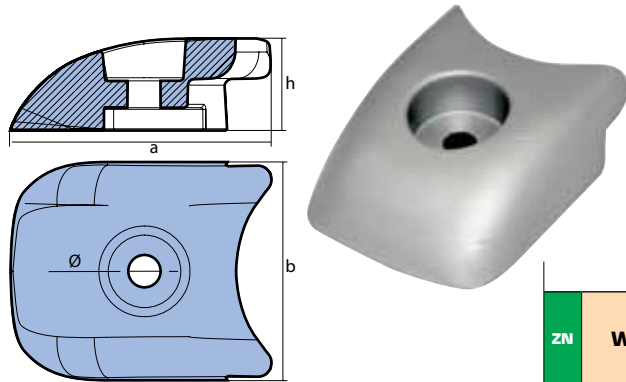
code		kg	lbs	a	b	c	h
ZN	WKC453	0,115	0.25	86	22	8,7	10

Walter Keel Kooler



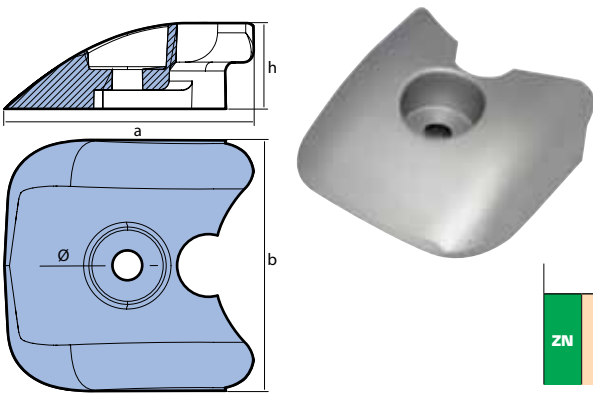
WALTER KEEL COOLERS / WALTER KEEL COOLERS

code		kg	lbs	a	b	c	d	h
ZN	WKC473	0,340	0.75	mm	172	32,5	15,4	115
				inch	6.77"	1.27"	0.79"	4.53"



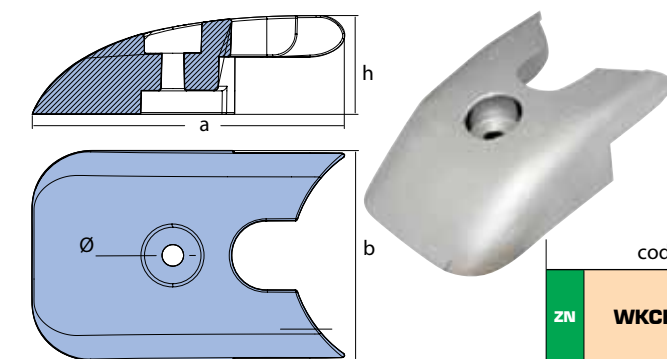
WALTER KEEL COOLERS
WALTER KEEL COOLERS

code		kg	lbs	a	b	h	Ø
ZN	WKCKK1	0,470	0.1.04	mm	78,1	65,2	27,5
				inch	3.07"	2.57"	1.08"



WALTER KEEL COOLERS
WALTER KEEL COOLERS

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



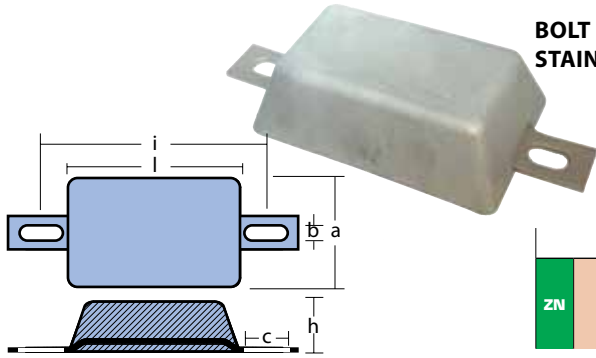
WALTER KEEL COOLERS
WALTER KEEL COOLERS

code		kg	lbs	a	b	h	Ø
ZN	WKCKK3	1,450	3.20	mm	132,6	89	42
				inch	5.22"	3.50"	1.65"



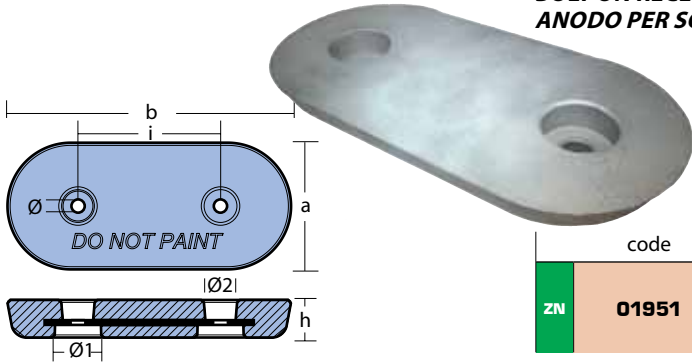
Austal Catamarans

Austal Catamarans



BOLT ON ANODE FOR TRANSOM / ANODO A IMBULLONARE PER POPPA
STAINLESS STEEL STRAP / INSERTO INOX

code		kg	lbs	h	a	l	i	b	c	
ZN	01950	1,050	2.32	mm	30	64	101	120	9	25
				inch	1.18"	2.52"	3.98"	4.72	0.35	0.98



BOLT ON RECESSED HULL ANODE
ANODO PER SCAFO A IMBULLONARE

code		kg	lbs	a	b	i	h	Ø	Ø1	Ø2	
ZN	01951	8,950	19.76	mm	135	300	150	40	14	48,4	34,5
				inch	5.31"	11.81"	5.90"	1.57"	0.55"	1.90"	1.36"

Buoy anodes

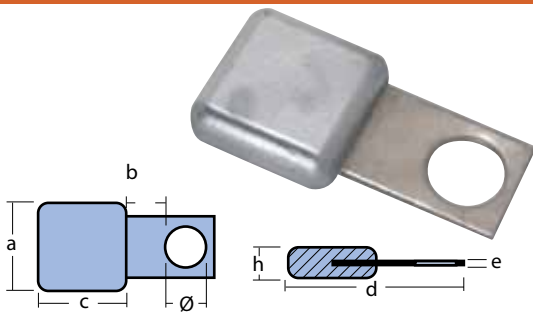
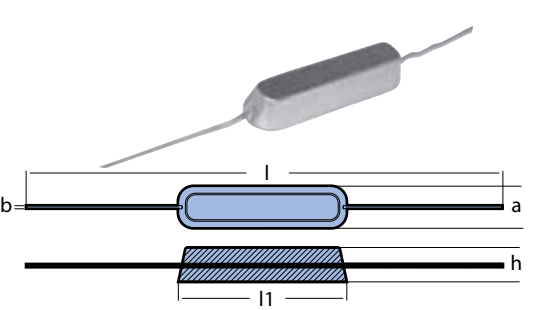


PLATE FOR STANDING BUOY WITH STAINLESS STEEL STRAP
PIASTRA PER BOE DI STAZIONAMENTO CON INSERTO INOX

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"

Crab trap

Crab trap



primary markets

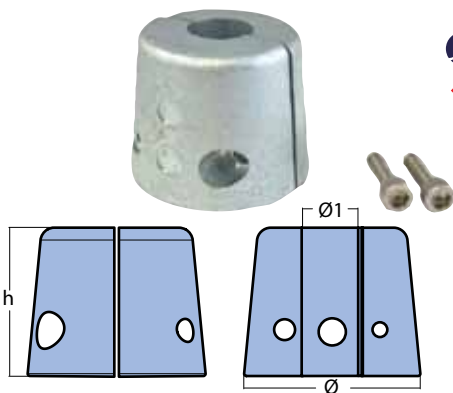
EUROPE JAPAN - USA

CRAB TRAP

code		kg	lbs	l	l1	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"

De-icer Aerator anode

De-icer

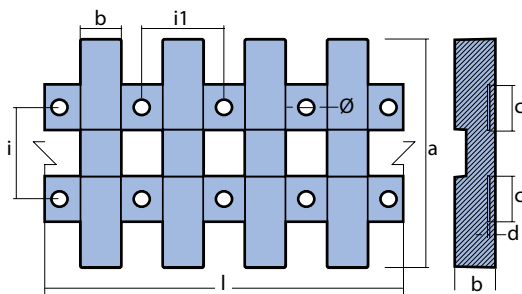
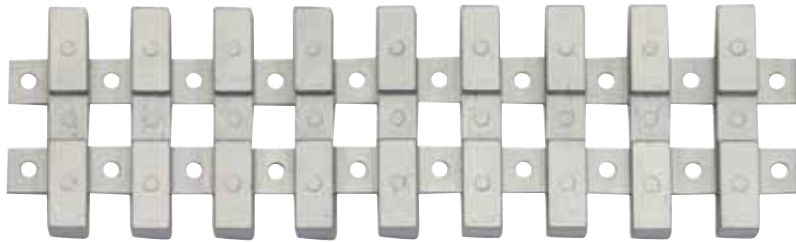


DE-ICER AREATOR ANODE

code		kg	lbs	h	Ø	Ø1
ZN	TKA01	0,150	0.33	mm	32	15,86
AL	TKA01AL	0,060	0.13			
MG	TKA01MG	0,040	0.10			
ZN	TKA02	0,145	0.32	mm	32	12,7
AL	TKA02AL	0,570	0.13			
MG	TKA02MG	0,037	0.08			
				inch	1.26"	0.63"
				inch	1.26"	0.50"



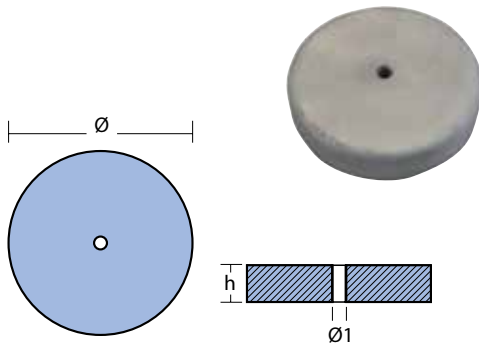
ANODES FOR PUMPS / ANODI PER POMPE
VARIOUS SIZES AVAILABLE / DISPONIBILI VARIE MISURE



code		kg	lbs	a	b	c	d	i	i1	Ø	l		
ZN	GRUN-9 9 anodes/anodi	8 059617 817657	1,860	4.10	mm	100	18	20	1	40	36	7	342
					inch	3.93"	0.71	0.79	0.04	1.57	1.42	0.28	13.46
code		kg	lbs	a	b	c	d	i	i1	Ø	l		
ZN	GRUN-12 12 anodes/anodi	8 059617 817664	2,500	5.52	mm	100	18	20	1	40	36	7	450
					inch	3.93"	0.71	0.79	0.04	1.57	1.42	0.28	17.72

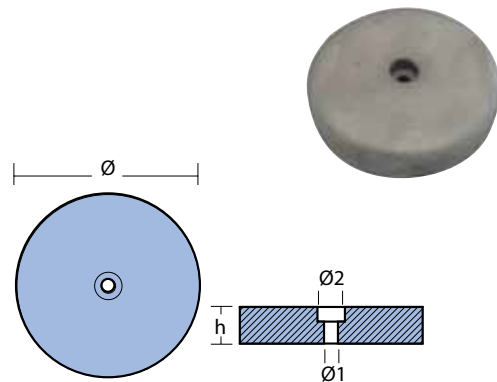
H+B Technics

PLATFORM TENDER LIFT ANODES H + B TECHNICS / ANODI PER PIATTAFORMA IDRAULICA H + B TECHNICS



code		kg	lbs	Ø	Ø1	h		
ZN	00102VET	8 052744 980546	1,03	2.27	mm	100	M8	20
					inch	3.94"		0.79"

PLATFORM TENDER LIFT ANODES H + B TECHNICS / ANODI PER PIATTAFORMA IDRAULICA H + B TECHNICS



code		kg	lbs	Ø	Ø1	Ø2	h		
ZN	00102VET-1	8 052744 980553	1,02	2.25	mm	100	8	15	20
					inch	3.94"	0.31"	0.59"	0.79"

ANODE KIT FOR PLATFORM TENDER LIFT ANODES H + B TECHNICS / KIT ANODI PER PIATTAFORMA IDRAULICA H + B TECHNICS
SCREW INCLUDED / COMPLETO DI VITERIA

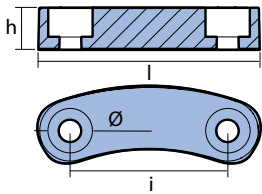
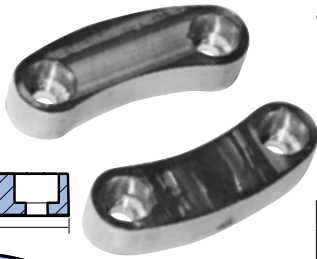


ZN	
code KIT102VET	
quantity	product code
1	00102VET
1	00102VET-1



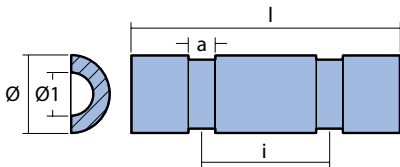
Kirby Morgan

Kirby Morgan



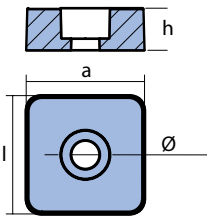
WHISKER ANODES / ANODI PER VISIERA

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



SLEEVE ANODE / ANODO PER CERNIERA

original code 560-304		kg	lbs	l	a	Ø	Ø1	i		
code										
ZN	KBM02	8 059617 817794	0,034	0.07	mm	60	6	17,5	9,7	28,5
					inch	2.36"	0,24"	0.69"	0.38"	1.12"



SIDE SQUARE ANODES / ANODI LATERALI

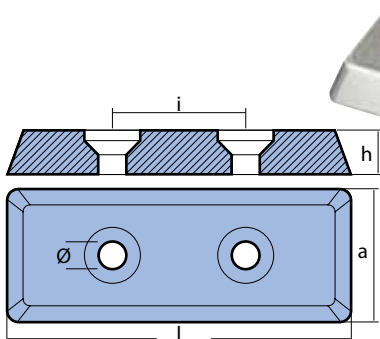
original code 560-307		kg	lbs	l	a	h	Ø		
code									
ZN	KBM03	8 059617 817800	0,056	0.12	mm	22,5	22,5	8	5,4
					inch	0.89"	0.89"	0.31"	0.21"



KIT KIRBY MORGAN HELMETS

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

Sea Strainer anodes / Anodi per filtri



primary market USA

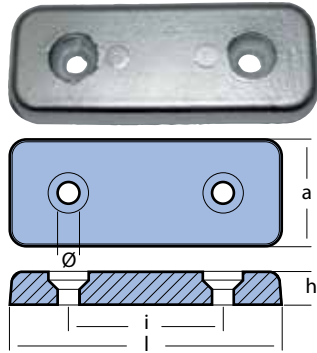


PLATES USA SERIES / PIASTRE SERIE USA

code		kg	lbs	l	a	h	Ø	i		
code										
ZN	TEC-S-Z1	8 059617 816780	0,260	0.57	mm	98,4	38,1	12,7	7,9	38,1
					inch	3.87"	1.50"	1.10"	0.50"	1.50"

ZN	ZINC	AL	ALUMINUM	MG	MAGNESIUM
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Sea Strainer

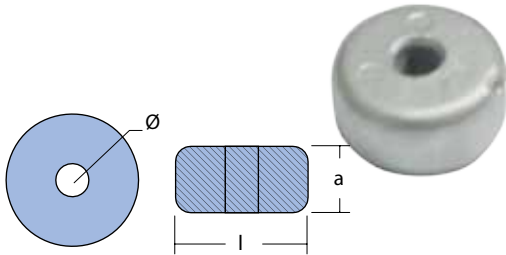


PLATES USA SERIES / PIASTRE SERIE USA

ANODE FOR SEA STRAINER / ANODO PER FILTRO PRESA A MARE

code		kg	lbs		l	a	h	i	Ø	
ZN	TEC-DOK	8 033837 066822	0,150	0.34	mm	81	32	10	46	6,5
					inch	3.19"	1.26"	0.39"	1.81"	0.26"

Seadoo



WASHER / RONDELLA

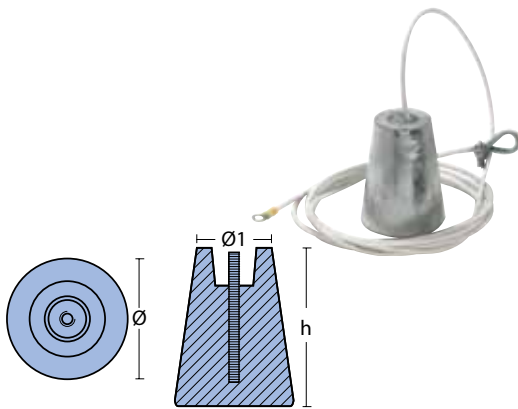
original code 271001487

code		kg	lbs		l	a	Ø	
ZN	01090	8 033837 069379	0,040	0.09	mm	26	13	6,5
					inch	1.02"	0.51"	0.26"

Sea Strainer

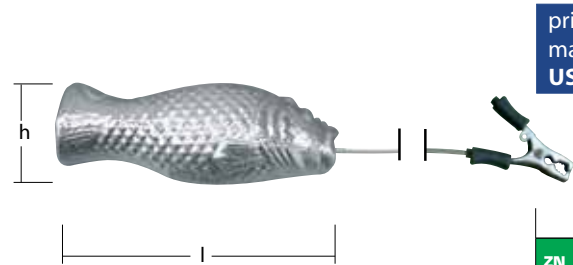
Seadoo

Suspended anodes / Anodi sospesi



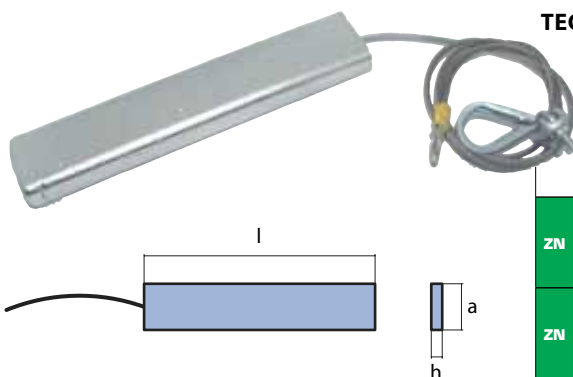
TEC SERIES / SERIE TEC

code		kg	lbs		Ø	Ø1	h	cable (m/feet)	
ZN	00630 SERIE - TEC.1	8 033837 063681	2,500	5.52	mm	80	53	105	6
AL	00631 SERIE - TEC.2	8 033837 063698	0,980	2.16					
MG	00632 SERIE - TEC.3	8 033837 063704	0,630	1.39					
ZN	00630-4	8 059617 817473	4,000	8.82	mm	100	56	160	6



FISH SERIES / SERIE FISH

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



TEC. SERIES / SERIE TEC.

code		kg	lbs		l	a	h	cable (m/feet)	
ZN	00633	8 033837 066488	0,900	1.99	mm	190	38	19	6
ZN	00634	8 059617 813246	4,000	8.83	mm	190	100	30	6

Suspended anodes / Anodi sospesi



	code		kg	lbs		l	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	00610/5		9,750	21.52	mm	500	60
		inch			19.69"	2.36"	
ZN	00611		9,450	20.86	mm	400	65
		inch			15.75"	2.56"	



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



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



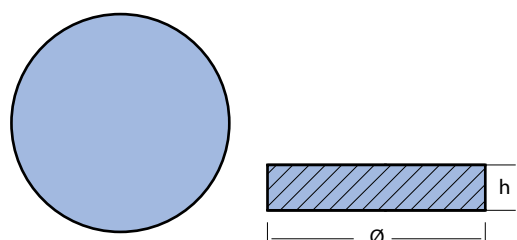
Aluminum an Magnesium available on request
Alluminio e Magnesio disponibili su richiesta



DISCS / DISCHI



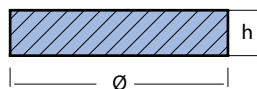
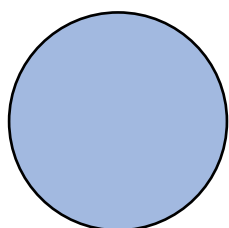
	code		kg	lbs		Ø	h
ZN	20100		0,400	0.88	mm	60	20
					inch	2.36"	0.79"
ZN	20101		0,540	1.19	mm	70	20
					inch	2.76"	0.79"
ZN	20102		0,710	1.57	mm	80	20
					inch	3.15"	0.79"
ZN	20103		0,900	1.99	mm	90	20
					inch	3.54"	0.79"
ZN	20104		1,100	2.43	mm	100	20
					inch	3.94"	0.79"
ZN	20105		1,650	3.64	mm	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"



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



DISCS / DISCHI



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

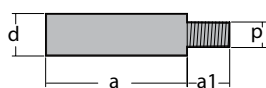
code		kg	lbs	Ø		h
ZN	20119	11,300	24.94	mm	260	30
				inch	10.24"	1.18"
ZN	20120	12,250	27.04	mm	270	30
				inch	10.63"	1.18"
ZN	20121	13,150	29.03	mm	280	30
				inch	11.02"	1.18"
ZN	20122	14,100	31.13	mm	290	30
				inch	11.42"	1.18"
ZN	20123	15,100	33.33	mm	300	30
				inch	11.81"	1.18"
ZN	20124	25,500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



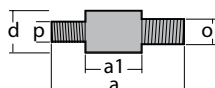
PENCILS INDEX / INDICE BARROTTI

sorted by rods diameter / ordinate per diametro dei barrotti

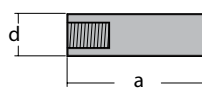
PENCIL TYPES / TIPI DI BARROTTI



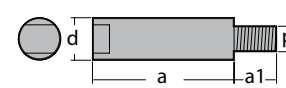
T1



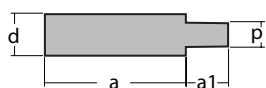
T3



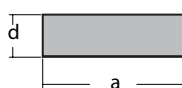
T5



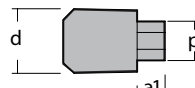
T7



T2



T4



T6



T8

ZINC ONLY SOLO ZINCO	a		a1		d		p	brand	type	page
	code	mm	inch	mm	inch	mm				
02021/1	35	1.38	11	0.43	9	0.35	1/4" UNC	CATERPILLAR	T1	193
02013	18	0.71	8	0.31	10	0.39	7	AIFO FPT	T2	192
02053 02070 02351	18	0.71	8	0.31	10	0.39	8,5	BUKH FORD LOMBARDINI	T2	193 195 -196
02029/BIS	38	1.50	11	0.43	10	0.39	1/4" UNC	CATERPILLAR	T1	194
02021	55	2.17	11	0.43	10	0.39	1/4" UNC	CATERPILLAR	T1	193
02042	20	0.79	8	0.31	10	0.39	M6	CUMMINS	T1	195
02070/A	30	1.18	N/A	N/A	10	0.39	N/A	FORD	T1	195
02100	17	0.67	9	0.35	10	0.39	8	NANNI MERCEDES	T2	197
02030	30	1.18	6	0.24	10	0.39	8	ONAN	T2	197
02032	31	1.22	9	0.35	10	0.39	M8	ONAN	T2	197
02050	35	1.38	12	0.47	12	0.47	M5	BUKH	T2	193
02052 02003 02027 02033	40	1.57	10	0.39	12	0.47	3/8" UNC	BUKH CATERPILLAR GM ONAN	T1	193 194 196 197
02029	38	1.50	10	0.39	12,5	0.49	7/16" UNF	CATERPILLAR	T1	194
02045/1	30	1.18	8	0.31	12,5	0.49	3/8" UNC	CUMMINS	T1	195
02045	50,8	2.00	10	0.39	12,5	0.49	3/8" UNC	CUMMINS	T1	195
01318	30	1.18	10	0.39	12,5	0.49	3/8" UNC	YANMAR	T1	199
01316	32	1.26	10	0.39	12,5	0.49	3/8" UNC	YANMAR	T1	199
02010/99	26	1.02	7	0.28	13	0.51	10	AIFO FPT	T2	192
02012	28	1.10	8	0.31	13	0.51	10,1	AIFO FPT	T2	192
01005	50	1.97	13	0.51	13	0.51	3/8" UNC	BMW	T1	193
02031	26	1.02	5	0.20	13	0.51	9,5	ONAN	T1	197
02017 02060	40	1.57	10	0.39	14	0.55	M8	AIFO FPT VM	T2	192 198
02010	28	1.10	8	0.31	14	0.55	12	AIFO FPT	T2	192
02025	33	1.30	12	0.47	14	0.55	5/16"UNC	CATERPILLAR	T1	194
02020 02071 02350	26	1.02	7	0.28	14	0.55	12	CATERPILLAR FORD LOMBARDINI	T2	193 196
02035	35	1.38	10	0.39	14	0.55	M8	CURSOR	T1	195
02101	26	1.02	8	0.31	14	0.55	10	NANNI MERCEDES	T2	197
02940	29	1.14	8	0.31	14	0.55	M8	STEYR	T1	198
02061	20	0.79	10	0.39	14	0.55	M8	VM	T1	198
02064	20	0.79	36	1.42	14,5	0.57	M8 - M10	VM	T3	198
02353	30	1.18	8	0.31	15	0.59	10,1	LOMBARDINI	T2	196
02090	22	0.87	10	0.39	15	0.59	12	RENAULT	T2	197
01320	20	0.79	8	0.31	15	0.59	M8	YANMAR	T1	199
00713	40	1.57	10	0.39	15,5	0.61	7/16" UNC	VOLVO PENTA	T1	198

ZINC ONLY SOLO ZINCO	a		a1		d		p	brand	type	page
	code	mm	inch	mm	inch	mm				
02920	38	1.50	10	0.39	15,9	0.63	7/16" UNC	JOHN DEERE	T1	196
02900	63,5	2.50	2,7	0.11	15,9	0.63	7/16" UNC	WEBER TEXTRON MOTORS	T1	198
02028	41	1.61	9	0.35	16	0.63	7/16" UNF	CATERPILLAR	T1	194
02024/1	51	2.01	13	0.51	16	0.63	3/8" UNC	CATERPILLAR	T1	194
02024	63	2.48	13	0.51	16	0.63	3/8" UNC	CATERPILLAR	T1	194
02023	76	2.99	13	0.51	16	0.63	3/8" UNC	CATERPILLAR	T1	194
02041	31	1.22	13	0.51	16	0.63	3/8" UNC	CUMMINS	T1	195
02043	50	1.97	10	0.39	16	0.63	15,5	CUMMINS	T2	195
02044	50	1.97	10	0.39	16	0.63	7/16" UNF	CUMMINS	T1	195
02000	54	2.13	12	0.47	16	0.63	7/16" UNC	GM	T1	196
00715	13	0.51	10	0.39	16	0.63	5/16"UNC	VOLVO PENTA	T1	198
00714	30	1.18	10	0.39	16	0.63	M8 - 7/16" UNC	VOLVO PENTA	T9	198
00714/1	30	1.18	10	0.39	16	0.63	M8	VOLVO PENTA	T5	198
01317	50	1.97	10	0.39	16	0.63	7/16" UNC	YANMAR	T1	199
02200	45	1.77	10	0.39	17	0.67	12X1	SCANIA	T1	197
02201	45	1.77	10	0.39	17	0.67	M6	SCANIA	T1	197
02040	65	2.56	15	0.59	18	0.71	16X1,5	CUMMINS	T1	195
02002	54	2.13	15	0.59	19	0.75	5/8" UNC	GM	T1	196
02001	85	3.35	15	0.59	19	0.75	5/8" UNC	GM	T1	196
02011	20	0.79	11	0.43	20	0.79	14	AIFO FPT	T2	192
02300	45	1.77	11	0.43	20	0.79	8X1,25	BAUDOIN	T1	193
02080	33,5	1.32	10	0.39	20	0.79	18X1,5	ISOTTA FRASCHINI	T1	196
02380	23	0.91	N/A	N/A	20	0.79	N/A	RUGGERINI	T4	197
01114	39	1.54	11	0.43	20	0.79	M8	YAMAHA	T1	199
01303	20	0.79	10	0.39	20	0.79	M8	YANMAR	T7	199
01301 01313	30	1.18	10	0.39	20	0.79	M8	YANMAR	T7	199
01312	37	1.46	10	0.39	20	0.79	M8	YANMAR	T7	199
01306	55	2.17	10	0.39	20	0.79	M8	YANMAR	T7	199
01308	68	2.68	N/A	N/A	20	0.79	M8	YANMAR	T8	199
01300	40	1.57	16	0.63	21	0.83	M8	YANMAR	T1	199
02402	26	1.02	7	0.28	22	0.87	M10	CASTOLDI	T6	193
02022	20	0.79	11	0.43	22	0.87	5/8" UNF	CATERPILLAR	T1	193
01309	40	1.57	11	0.43	23	0.91	M8	YANMAR	T7	199
00716	44	1.73	10	0.39	25	0.98	3/8" UNC	VOLVO PENTA	T1	198
02102	25	0.98	10	0.39	26	1.02	22	NANNI MERCEDES	T2	197
02026	55	2.17	20	0.79	28	1.10	3/4" UNC	CATERPILLAR	T1	194
01311	40	1.57	20	0.79	30	1.18	M8	YANMAR	T7	199
02111	30	1.18	25	0.98	34	1.34	M8	MITSUBISHI	T1	197
01310	40	1.57	25	0.98	40	1.57	M10	YANMAR	T7	199

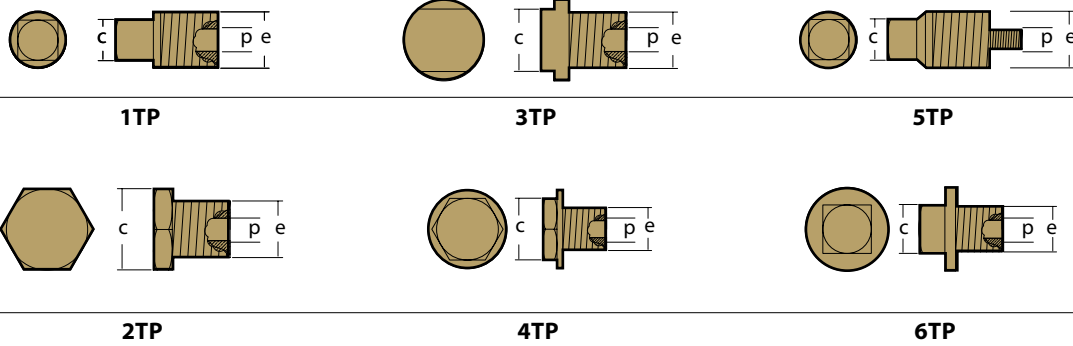
Pencils index / *Indice barrotti*



BRASS PLUG INDEX / INDICE TAPPI IN OTTONE

sorted by type and size of the external thread / ordinate per filettatura esterna

PLUG TYPES / TIPI DI TAPPO



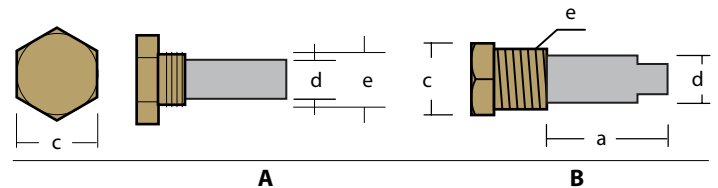
BRASS PLUG TAPPO DI OTTONE code	p internal thread mm	e external thread mm	c mm	brand	type	page
02014TP	7	10X1	13	AIFO	2TP	192
02015TP	7	10X1,25	13	AIFO	2TP	192
02013TP	7	12X1,5	17	AIFO	2TP	192
02100TP	8	16X1,5	17	NANNI MERCEDES	4TP	197
02012TP	10	16X1,5	24	AIFO	2TP	192
02010TP/99 02353TP	10	18X1,5	24	AIFO LOMBARDINI	2TP	192
02010TP 02090TP	12	18X1,5	24	AIFO RENAULT	2TP	192
02017TP 02060TP 02061TP	M8	18X1,5	22	AIFO VM YANMAR	2TP	192 198 199
02900TP	7/16" UNC	20x1,5	15	WEBER TEXTRON	4TP	198
02300TP	8X1,25	24X1,5	30	AIFO	2TP	192
02011 TP/98	14	28X1,5	27	AIFO	3TP	192
02011TP	14	28X1,5	32	AIFO	2TP	192
02053TP	8,5	1/4" GAS CONICO	17	BUKH	2TP	193
02021TP	1/4" UNC	1/4" GAS CONICO	10	CATERPILLAR	1TP	193
02070TP 02351TP	8,5	1/4" GAS CONICO	14	FORD LOMBARDINI	2TP	195 196
02003TP	3/8UNC	3/8" GAS CONICO	11	GM		196
02045/1TP	3/8" UNC	3/8" GAS CONICO	11	CUMMINS	2TP	195
02045TP	3/8" UNC	3/8" GAS CONICO	19	CUMMINS	2TP	195
02003TP	3/8" UNC	3/8" GAS CONICO	11	GM	1TP	196
02031TP	9,5	3/8" GAS CONICO	18	ONAN	2TP	197
01316TP	3/8" UNC	3/8" GAS CONICO	22	YANMAR	2TP	199
01318TP	3/8" UNC	3/8" GAS CONICO	17	YANMAR	2TP	199

BRASS PLUG TAPPO DI OTTONE code	p internal thread mm	e external thread mm	c mm	brand	type	page
02023TP 02024/1TP 02024TP	3/8" UNC	1/2" GAS CONICO	14	CATERPILLAR	1TP	194
02028TP	7/16" UNF	1/2" GAS CONICO	25	CATERPILLAR	2TP	194
02043TP	15,5	1/2" GAS CONICO	22	CUMMINS	2TP	195
02044TP	7/16" UNF	1/2" GAS CONICO	22	CUMMINS	2TP	195
02071TP 02350TP	12	1/2" GAS CONICO	22	FORD LOMBARDINI	2TP	195 196
02000TP	7/16" UNC	1/2" GAS CONICO	13	GM	1TP	196
01317TP	7/16" UNC	1/2" GAS CONICO	22	YANMAR	2TP	199
02027TP	3/8"UNC	3/4" GAS CONICO	11	CATERPILLAR		194
02001TP 02002TP	5/8" UNC	3/4" GAS CONICO	16	GM	1TP	196
02026TP	3/4" UNC	1"1/4 GAS CONICO	24	CATERPILLAR	1TP	194
02029BIS TP	1/4" UNC	1/4" GAS	16	CATERPILLAR	2TP	194
02050TP	M5	3/8" GAS	22	BUKH	2TP	193
02029TP	7/16" UNF	3/8" GAS	19	CATERPILLAR	2TP	194
02200TP	12X1	1/2" GAS	17	SCANIA	4TP	197
02201TP	M6	1/2" GAS	17	SCANIA	4TP	197
00714TPF	7/16" UNC	1/2" GAS	13	VOLVO PENTA	1TP	198
00714TPM	M8	1/2" GAS	13	VOLVO PENTA	5TP	198
00713TP	7/16" UNC	1/2" GAS	13	VOLVO PENTA GM	1TP	198 196
02022TP	5/8UNF	3/4" GAS	16	CATERPILLAR	1TP	194
00716TP	3/8" UNC	1" GAS	19	VOLVO PENTA	6TP	198
02021/1TP	1/4" UNC	7/16" UNF	14	CATERPILLAR	2TP	193
02029-1TP	7/16"UNF	3/4"UNF	22	CATERPILLAR	2TP	194

NPT = BSPT = GAS CONICO / BSPP = GAS

COMPLETE ANODES INDEX / INDICE ANODI COMPLETI

pencil anode complete with zinc and brass plug / barrotti completi con tappo di ottone



COMPLETE COMPLETO code	a mm	inch	d mm	inch	e	c	brand	type	page
01800T	26	1.02	14	0.55	18x1,5	24	RENAULT	A	197
06002T	18	0.71	10	0.39	1/4" GAS CONICO	14	ZF	A	199
06003T	26	1.02	12	0.47	3/8" GAS CONICO	18	ZF	A	199
06011T	20	0.79	15	0.59	18x1,5	22	ZF	A	199
01160T	32	1.26	12	0.47	3/8" GAS CONICO	19	YAMAHA	B	199
01316T	32	1.26	12,5	0.49	1/2" GAS CONICO	22	YANMAR	A	199

COMPLETE COMPLETO code	a mm	inch	d mm	inch	e	c	brand	type	page
01317T	50	1.97	10	0.39	1/2" GAS CONICO	22	YANMAR	A	199
01318T	30	1.18	12,5	0.49	3/8" GAS CONICO	17	YANMAR	A	199
02960T	45	1.77	14	0.55	1/2" GAS	13	UNIVERSAL	A	not
02961T	71	2.80	14	0.55	1/2" GAS	13	UNIVERSAL	A	not
02962T	83	3.27	14	0.55	3/8" GAS	19	UNIVERSAL	A	not



code	reference drawing disegno di riferimento	measures misure	anode - anodo						plug - tappo	
			a	a1	d	d1	p	o	c	e
Aifo-FPT										
ZN 02010 original code 8105277			mm	28	8	14		1		
			inch	1,10	0,31	0,55		0,39		
02010TP			mm						24	18X1,5
			inch						0,94	
ZN 02010/99 original code 8105277			mm	26	7	13		10		
			inch	1,02	0,28	0,51		0,39		
02010TP/99			mm						24	18X1,5
			inch						0,94	
ZN 02011 original code 8210M22 8101772			mm	20	11	20		14		
			inch	0,79	0,43	0,79		0,55		
02011TP			mm						32	28X1,5
			inch						1,26	
02011 TP/98 original code 8210M22			mm						27	28X1,5
			inch						1,06	
ZN 02012 original code 8105277			mm	26	8	13		10,1		
			inch	1,02	0,31	0,51		0,40		
02012TP			mm						24	16X1,5
			inch						0,94	
ZN 02013 original code 8109743			mm	18	8	10		7		
			inch	0,71	0,31	0,39		0,28		
02013TP			mm						17	12X1,5
			inch						0,67	
02014TP			mm						13	10X1
			inch						0,51	
02015TP			mm						13	10X1,25
			inch						0,51	
ZN 02017			mm	40	10	14		M8		
			inch	1,57	0,39	0,55				
02017TP			mm						22	18X1,5
			inch						0,87	

code	reference drawing disegno di riferimento	measures misure	anode - anodo					plug - tappo		
			a	a1	d	d1	p	o	c	e
Baudouin										
ZN	02300			mm	45	11	20		8X 1,25	
				inch	1,77	0,43	0,79			
	02300TP			mm					30	24X1,5
				inch					1,18	
BMW										
ZN	01005			mm	50	13	13		3/8" UNC	
				inch	1,97	0,51	0,51			
Bukh										
ZN	02050			mm	35	12	12		M5	
				inch	1,38	0,47	0,47			
	02050TP			mm					22	3/8" GAS
				inch					0,87	
ZN	02052			mm	40	10	12		3/8" UNC	
				inch	1,57	0,39	0,47			
ZN	02053			mm	18	8	10		8,5	
				inch	0,71	0,31	0,39		0,33	
	02053TP			mm					17	1/4" GAS CONICO
				inch					0,67	1/4" BSPT
Castoldi										
ZN	02402			mm	26	7	22		M10	
				inch	1,02	0,28	0,87			
Caterpillar										
ZN	02020 serie 3208			mm	26	7	14		12	
				inch	1,02	0,28	0,55		0,47	
ZN	02021 original code 6L2283			mm	55	11	10		1/4" UNC	
				inch	2,17	0,43	0,39			
	02021TP 6L2282			mm					10	1/4" GAS CONICO
				inch					0,39	1/4" BSPT
ZN	02021/1 serie 3500 original code 116-7011			mm	35	11	9		1/4" UNC	
				inch	1,38	0,43	0,35			
	02021/1TP			mm					14	7/16" UNF
				inch					0,55	
ZN	02022 original code 6L2016			mm	20	11	22		5/8" UNF	
				inch	0,79	0,43	0,87			



code	reference drawing disegno di riferimento	measures misure	anode - anodo						plug - tappo		
			a	a1	d	d1	p	o	c	e	
Caterpillar											
02022TP original code 6L2020			mm							16	3/4" GAS
			inch							0,63	3/4" BSPP
ZN 02023 serie 2289 original code 6L2289			mm	76	13	16					
			inch	2,99	0,51	0,63					
											3/8" UNC
02023TP original code 6L2023			mm							14	1/2" GAS CONICO
			inch							0,55	1/2" BSPT
ZN 02024 serie 2288 original code 6L2288			mm	63	13	16					
			inch	2,48	0,51	0,63					
											3/8" UNC
02024TP original code 5B9169			mm							14	1/2" GAS
			inch							0,55	1/2" BSPP
ZN 02024/1 original code 5B9651			mm	51	13	16					
			inch	2,01	0,51	0,63					
											3/8" UNC
02024/1TP original code 5B9651			mm							14	1/2" GAS
			inch							0,55	1/2" BSPP
ZN 02025 original code 6L2284			mm	33	12	14					
			inch	1,30	0,47	0,55					
											5/16" UNC
ZN 02026 serie 2284 original code 6L2286			mm	55	20	28					
			inch	2,17	0,79	1,10					
											3/4" UNC
02026TP original code 6L2026			mm							24	1 1/4" GAS CONICO
			inch							0,94	1 1/4" BSPT
ZN 02027 serie 2280 original code 6L2280			mm	40	10	12					
			inch	1,57	0,39	0,47					
											3/8" UNC
02027TP original code 6L2279			mm							11	3/8" GAS CONICO
			inch							0,43	3/8" BSPT
ZN 02028 serie 3412 original code 7E5076			mm	41	9	16					
			inch	1,61	0,35	0,63					
											7/16" UNF
02028TP original code 6L2028			mm							25	1/2" GAS CONICO
			inch							0,98	1/2" BSPT
ZN 02029 serie 3126 original code 6L2280G			mm	38	10	12,5					
			inch	1,50	0,39	0,49					
											7/16" UNF
02029TP original code 6L2279G			mm							19	3/8" GAS
			inch							0,75	3/8" BSPP
ZN 02029/BIS serie 3126 original code 6L3104			mm	38	11	10					
			inch	1,50	0,43	0,39					
											1/4" UNC
02029BIS TP original code 1149096			mm							16	1/4" GAS
			inch							0,63	1/4" BSPP
02029-1TP original code 3610785			mm							22	3/4" UNF
			inch							0,87	3/4" UNF



code	reference drawing disegno di riferimento	measures misure	anode - anodo					plug - tappo			
			a	a1	d	d1	p	o	c	e	
Cummins											
ZN	02040			mm	65	15	18		16 X 1,5		
				inch	2,56	0,59	0,71				
ZN	02041 serie 8517474			mm	31	13	16		3/8" UNC		
				inch	1,22	0,51	0,63				
ZN	02042			mm	20	8	10		M6		
				inch	0,79	0,31	0,39				
ZN	02043			mm	50	10	16		15,5		
				inch	1,97	0,39	0,63		0,61		
	02043TP			mm						22	1/2" GAS CONICO
				inch						0,87	1/2" BSPT
ZN	02044 original code 68241			mm	50	10	16		7/16" UNF		
				inch	1,97	0,39	0,63				
	02044TP			mm						22	1/2" GAS CONICO
				inch						0,87	1/2" BSPT
ZN	02045 original code 5290511			mm	50,8	10	12,5		3/8" UNC		
				inch	2,00	0,39	0,49				
	02045TP			mm						19	3/8" GAS CONICO
				inch						0,75	3/8" BSPT
ZN	02045/1			mm	30	10	12,5		3/8" UNC		
				inch							
	02045/1TP original code 3957921			mm						11	3/8" GAS CONICO
				inch						0,43	3/8" BSPT
Cursor											
ZN	02035			mm	35	10	14		M8		
				inch	1,38	0,39	0,55				
Ford											
ZN	02070			mm	18	8	10		8,5		
				inch	0,71	0,31	0,39		0,33		
ZN	02070/A			mm	30		10				
				inch	1,18		0,39				
	02070TP			mm						14	1/4" GAS CONICO
				inch						0,55	1/2" BSPT
ZN	02071			mm	26	7	14		12		
				inch	1,02	0,28	0,55		0,47		
	02071TP			mm						22	1/2" GAS CONICO
				inch						0,87	1/2" BSPT




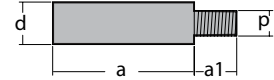
General Motors


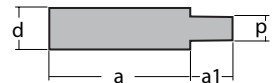
John D. Isotta F.


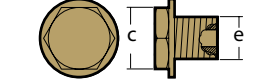
Lombardini


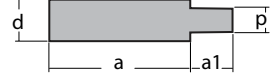
code	reference drawing disegno di riferimento	measures misure	anode - anodo					plug - tappo		
			a	a1	d	d1	p	o	c	e
General Motors										
ZN 02000 serie 8517480			mm	54	12	16				
			inch	2,13	0,47	0,63				
			mm						13	1/2" GAS CONICO
			inch						0,51	1/2" BSPT
ZN 02001 serie 8515851			mm	85	15	19				
			inch	3,35	0,59	0,75				
			mm						16	3/4" GAS CONICO
			inch						0,63	3/4" BSPT
ZN 02002 serie 8515842			mm	54	15	19				
			inch	2,13	0,59	0,75				
			mm						16	3/4" GAS CONICO
			inch						0,63	3/4" BSPT
ZN 02003			mm	40	10	12				
			inch	1,57	0,39	0,47				
			mm						11	3/8" GAS CONICO
			inch						0,43	3/8" BSPT
Isotta Franceschini										
ZN 02080			mm	33,5	10	20				
			inch	1,32	0,39	0,79				
John Deere										
ZN 02920 original code 20120709DY2			mm	38	11	15,9				
			inch	1.50	0.43	0.63				
Lombardini										
ZN 02350			mm	26	7	14				
			inch	1,02	0,28	0,55				
			mm						22	1/2" GAS CONICO
			inch						0,87	1/2" BSPT
ZN 02351			mm	18	8	10				
			inch	0,71	0,31	0,39				
			mm						14	1/4" GAS CONICO
			inch						0,55	1/4" BSPT
ZN 02353			mm	30	8	15				
			inch	1,18	0,31	0,59				
			mm						24	18X1,5
			inch						0,94	


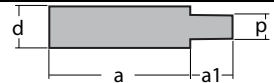



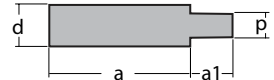
code	reference drawing disegno di riferimento	measures misure	anode - anodo					plug - tappo		
			a	a1	d	d1	p	o	c	e
Mitsubishi										
ZN	02111			mm	30	25	34			
				inch	1,18	0,98	1,34		M8	


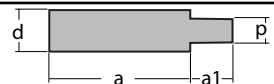
Nanni Mercedes										
ZN	02100			mm	17	9	10		8	
				inch	0,67	0,35	0,39		0,31	


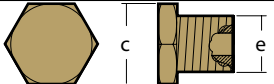
	02100TP			mm						17
				inch						0,67
										16X1,5


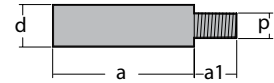
ZN	02101			mm	26	8	14		10	
				inch	1,02	0,31	0,55		0,39	


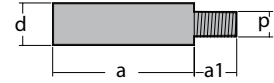
ZN	02102			mm	25	10	26		22	
				inch	0,98	0,39	1,02		0,87	


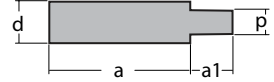
Onan										
ZN	02030			mm	30	6	10		8	
				inch	1,18	0,24	0,39		0,31	



ZN	02031			mm	26	5	13		9,5	
				inch	1,02	0,20	0,51		0,37	


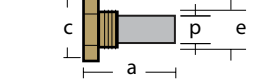
	02031TP			mm						18
				inch						0,71
										3/8" GAS CONICO
										3/8" BSPT


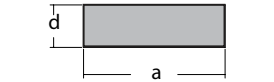
ZN	02032			mm	31	9	10		M8	
				inch	1,22	0,35	0,39			


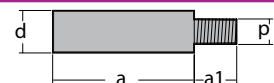
ZN	02033			mm	40	10	12			
				inch	1,57	0,39	0,47		3/8" UNC	


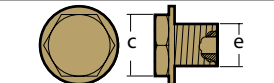
Renault										
ZN	02090			mm	22	10	15		12	
				inch	0,87	0,39	0,59		0,47	


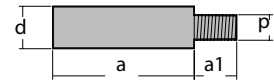
	02090TP			mm						24
				inch						0,94
										18X1,5


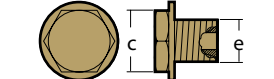
	01800T			mm	42		14			24
				inch	0,87		0,59			0,94
										18X1,5

Ruggerini										
ZN	02380			mm	23		20			
				inch	0,91		0,79			

Scania										
ZN	02200			mm	45	10	17		12X1	
				inch	1,77	0,39	0,67			

	02200TP			mm						17
				inch						0,67
										1/2" GAS
										1/2" BSPP

ZN	02201			mm	45	10	17		M6	
				inch	1,77	0,39	0,67			

	02201TP			mm						17
				inch						0,67
										1/2" GAS
										1/2" BSPP



Steyr

VM

Volvo Penta

Weber

code	reference drawing disegno di riferimento	measures misure	anode - anodo					plug - tappo		
			a	a1	d	d1	p	o	c	e
Steyr										
ZN	02940			mm	29	8	14		M8	
				inch	1.14	0.31	0.55			
VM										
ZN	02060 original code 11232001G			mm	40	10	14		M8	
				inch	1,57	0,39	0,55			
	02060TP			mm						22
				inch						0,87
ZN	02061 original code 3123200			mm	20	10	14		M8	
				inch	0,79	0,39	0,55			
	02061TP			mm						22
				inch						0,87
ZN	02064			mm	20	36	14,5		M8	M10
				inch	0,79	1,42	0,57			
Volvo Penta										
ZN	00713			mm	40	10	15,5		7/16" UNC	
				inch	1,57	0,39	0,61			
	00713TP			mm						13
				inch						0,51
ZN	00714			mm	30	10	16		M8	7/16" UNC
				inch	1,18	0,39	0,63			
ZN	00714/1			mm	30		16		M8	
				inch	1,18		0,63			
	00714TPM			mm						13
				inch						0,51
	00714TPF			mm						13
				inch						0,51
ZN	00715			mm	13	10	16		5/16" UNC	
				inch	0,51	0,39	0,63			
ZN	00716			mm	44	10	25		3/8" UNC	
				inch	1,73	0,39	0,98			
	00716TP			mm						19
				inch						0,75
Weber										
AL	02900			mm	63,5	12,7	15,9		7/16" UNC	
				inch	2.50	0.50	0.63			
	02900TP			mm						15
				inch						0,59
										20X1,5



code	reference drawing disegno di riferimento	measures misure	anode - anodo					plug - tappo		
			a	a1	d	d1	p	o	c	e
Yamaha										
ZN	01114			mm	39	11	20			
				inch	1,54	0,43	0,79			
	01160T original code N51-11325-01			mm	52		12			19
				inch	0,43		0,47"			0,75"
Yanmar										
ZN	01300			mm	40		21			
				inch	1,57		0,83			
ZN	01301			mm	30		20			
				inch	1,18		0,79			
ZN	01303			mm	20		20			
				inch	0,79		0,79			
ZN	01306			mm	55		20			
				inch	2,17		0,79			
ZN	01308			mm	68		20			
				inch	2,68		0,79			
ZN	01309			mm	40		23			
				inch	1,57		0,91			
ZN	01310			mm	40		40			
				inch	1,57		1,57			
ZN	01311			mm	40		30			
				inch	1,57		1,18			
ZN	01312			mm	37		20			
				inch	1,46		0,79			
ZN	01313			mm	30		20			
				inch	1,18		0,79			
ZN	01316			mm	32		12,5			
				inch	1,26		0,49			
ZN	01317			mm	50	10	16			
				inch	1,97	0,39	0,63			
	01317TP			mm						22
				inch						0,87
ZN	01318			mm	30	10	12,5			
				inch	1,18	0,39	0,49			
	01318TP			mm						17
				inch						0,67
ZF										
	06002T			mm	18				10	14
				inch	0,71"				0,4"	0,55
	06003T			mm	26				12	18
				inch	1"				0,5"	0,71



primary
market
USA

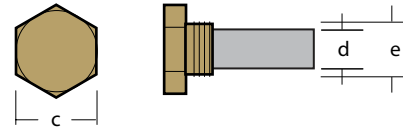


USA SERIES / SERIE USA
sorted by rods diameter / ordinate per diametro dei barrotti

ZINC ONLY / SOLO ZINCO



COMPLETE / COMPLETO



ZINC ONLY SOLO ZINCO code	a		a1		d		p mm
	mm	inch	mm	inch	mm	inch	
TEC-E00-Z	50,8	2"	8	0,31	6,35	1/4"	1/4" UNC
TEC-E00A-Z	12,7	1/2"	8	0,31	6,35	1/4"	1/4" UNC
TEC-E0-Z	44,45	1-3/4"	10	0,39	9,53	3/8"	3/8" UNC
TEC-E0A-Z	63,5	2-1/2"	10	0,39	9,53	3/8"	5/16-18
TEC-E0B-Z	19,05	3/4"	10	0,39	9,53	3/8"	5/16-18
TEC-E0C-Z	38,1	1-1/2"	10	0,39	9,53	3/8"	1/4" UNC
TEC-E0H-Z	38,1	1-1/2"	10	0,39	12,70	1/2"	3/8" UNC
TEC-E1-Z	50,8	2"	10	0,39	12,70	1/2"	3/8" UNC
TEC-E1D-Z	44,45	1-3/4"	10	0,39	12,70	1/2"	3/8" UNC
TEC-E1E-Z	38,1	1-1/2"	10	0,39	12,70	1/2"	3/8" UNC
TEC-E1F-Z	31,75	1-1/4"	10	0,39	12,70	1/2"	3/8" UNC
TEC-E1G-Z	25,4	1"	10	0,39	12,70	1/2"	3/8" UNC
TEC-E1H-Z	50,8	2"	10	0,39	9,53	3/8"	3/8" UNC
TEC-E2-Z	50,8	2"	11	0,43	15,88	5/8"	7/16" UNC
TEC-E2A-Z	25,4	1"	11	0,43	15,88	5/8"	7/16" UNC
TEC-E2B-Z	76,2	3"	11	0,43	15,88	5/8"	7/16" UNC
TEC-E2C-Z	38,1	1-1/2"	11	0,43	15,88	5/8"	7/16" UNC
TEC-E3-Z	50,8	2"	13	0,51	19,00	3/4"	1/2" UNC
TEC-E4-Z	85,72	3-3/8"	13	0,51	19,00	3/4"	1/2" UNC
TEC-E5-Z	92,07	3-5/8"	13	0,51	19,00	3/4"	1/2" UNC
TEC-E7-Z	127	5"	13	0,51	27,00	1-1/16"	3/4" UNC
TEC-E8-Z	57,15	2-1/4"	13	0,51	31,75	1-1/4"	3/4" UNC
TEC-E8A-Z	152,4	6"	13	0,51	27,00	1-1/16"	3/4" UNC

COMPLETE COMPLETO code	l		d		e	c
	mm	inch	mm	inch		
TEC-E00	50,8	2"	6,35	1/4"	1/8" NPT - GAS CONICO	7/16"
TEC-E0	44,45	1-3/4"	9,53	3/8"	1/4" NPT - GAS CONICO	1/2"
TEC-E0A	63,5	2-1/2"	9,53	3/8"	1/4" NPT - GAS CONICO	1/2"
TEC-E-0B	19,05	3/4"	9,53	3/8"	1/4" NPT - GAS CONICO	1/2"
TEC-E-0H	38,1	1-1/2"	12,70	1/2"	3/8" NPT - GAS CONICO	11/16"
TEC-E1	50,8	2"	12,70	1/2"	3/8" NPT - GAS CONICO	11/16"
TEC-E1D	44,45	1-3/4"	12,70	1/2"	3/8" NPT - GAS CONICO	11/16"
TEC-E1E	38,1	1-1/2"	12,70	1/2"	3/8" NPT - GAS CONICO	11/16"
TEC-E1F	31,75	1-1/4"	12,70	1/2"	3/8" NPT - GAS CONICO	11/16"
TEC-E1G	25,4	1"	12,70	1/2"	3/8" NPT - GAS CONICO	11/16"
TEC-E1H	50,8	2"	9,53	3/8"	3/8" NPT - GAS CONICO	11/16"
TEC-E2	50,8	2"	15,88	5/8"	1/2" NPT - GAS CONICO	7/8"
TEC-E2A	25,4	1"	15,88	5/8"	1/2" NPT - GAS CONICO	7/8"
TEC-E2B	76,2	3"	15,88	5/8"	1/2" NPT - GAS CONICO	7/8"
TEC-E2C	38,1	1-1/2"	15,88	5/8"	1/2" NPT - GAS CONICO	7/8"
TEC-E3	50,8	2"	19,00	3/4"	3/4" NPT - GAS CONICO	1-1/16"
TEC-E4	85,72	3-3/8"	19,00	3/4"	3/4" NPT - GAS CONICO	1-1/16"
TEC-E5	92,07	3-5/8"	19,00	3/4"	3/4" NPT - GAS CONICO	1-1/16"

USA series



KIT SCREW / KIT VITE

STANDARD SHAFT ANODES / BRACCIALI STANDARD

used for	galvanized steel (code)	stainless steel (code)
00500 - 00507	KIT1	KIT1SS
00508 - 00510	KIT2	KIT2SS
00511 - 00516	KIT3	KIT3SS
00517 - 00523	KIT4	KIT4SS
00524 - 00526	KIT5	KIT5SS
00528	KIT18	KIT18SS

COLLARS / COLLARI

used for	galvanized steel (code)	stainless steel (code)
00550 - 00557	KIT1	KIT1SS
00558 - 00559	KIT9	KIT9SS
00560	KIT9/1	KIT9/1SS
00561	KIT7/1	KIT7/1SS
00562	KIT1	KIT1SS
00563 - 00573	KIT7/1	KIT7/1SS

LIGHT SHAFT / ANODES BRACCIALI LEGGERI

used for	galvanized steel (code)	stainless steel (code)
00500L - 00504L	KIT8	KIT8SS

RUDDERS / FLANGE

used for	galvanized steel (code)	stainless steel (code)
00100	KIT100	KIT100SS
00101	KIT101	KIT101SS
00102	KIT102	KIT102SS
00103 - 00104	KIT103/104	KIT103/104SS
00105	KIT105	KIT105SS

KIT SCREW / KIT VITE

BOLTS FOR PLATES / BULLONI PER PIASTRE

code	description / descrizione
01007	Zinc plated stud diam.10 with nuts and washers
	<i>Bullone ferro zincato diam. 10 completo con dadi e rondelle</i>
01007 inox	Stainless steel stud diam.10 with nuts and washers
	<i>Bullone inox diam. 10 completo con dado e rondelle</i>
01017	Zinc plated stud diam.16 with nuts and washers
	<i>Bullone ferro zincato diam. 16 completo con dadi e rondelle</i>
01017 inox	Stainless steel stud diam.16 with nuts and washers
	<i>Bullone inox diam. 16 completo con dadi e rondelle</i>
00153 PERNO COMPLETO	Brass stud diam.14 with nuts and washers
	<i>Bullone in ottone diam. 14 completo con dadi e rondelle</i>
01006	Weld on zinc plated stud diam.10
	<i>Bullone diam.10 in ferro zincato da saldare sullo scafo</i>
01016	Weld on zinc plated stud diam.16
	<i>Bullone diam.16 in ferro zincato da saldare sullo scafo</i>

Propeller silver shaft grounding / Anelli di strisciamento

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

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

code		Ø	h	s	kg	code		Ø	h	s	kg
07045		45	60	1,5	0,130	07105		105	50	3,0	0,500
07050		50	60	1,5	0,144	07110		110	50	3,0	0,536
07070		70	50	3,0	0,396	07120		120	50	3,0	0,570
07080		80	50	3,0	0,420	07123		123	50	3,0	0,580
07090		90	50	3,0	0,442	07130		130	40	4,0	0,642
07100		100	50	3,0	0,474	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 portaspaazzole di ricambio



PROPELLER SILVER SHAFT GROUNDING BRUSH REPLACEMENT / SPAZZOLE DI RICAMBIO PER ANELLI DI STRISCIAMENTO



code	description / descrizione
SPAZZ1	dim. 8x16x25 mm for propeller silver shaft grounding 7045-7050-7070
	dim. 8x16x25 mm per anello di strisciamento 7045-7050-7070
SPAZZ2	dim. 10x20x25 mm for propeller silver shaft grounding 7080-7090-7100 -7110
	dim. 10x20x25 mm per anello di strisciamento 7080-7090-7100 -7110
SPAZZ3	dim. 12x25x25 mm for propeller silver shaft grounding 7120-7130
	dim. 12x25x32 mm per anello di strisciamento 7120-7130

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.

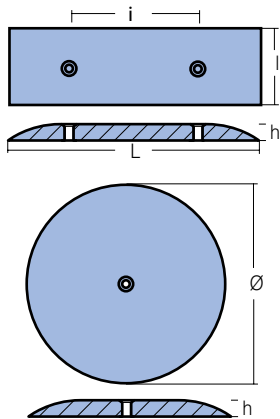
La piastra di massa porosa è un dispositivo installato sulla chiglia per scaricare la massa di apparati elettrici (es. frigo) o apparecchiature elettroniche (es. radiotelefono) o l'impianto satellitare ed in particolar modo il parafulmine.

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.

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.

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.

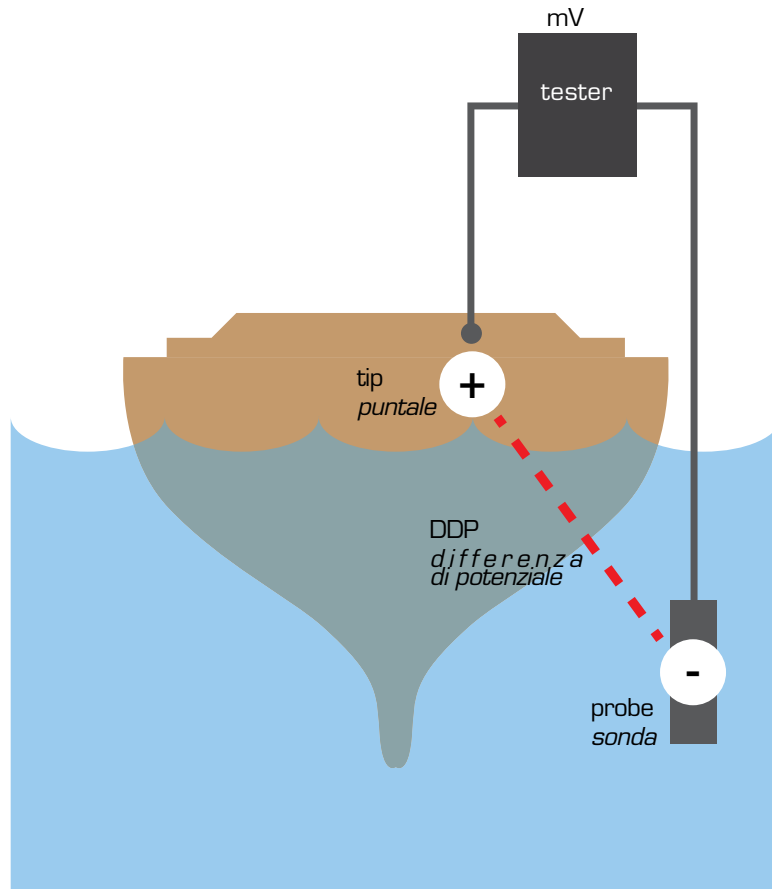
Estremamente importante è ricordare che queste piastre non fungono e né sostituiscono gli anodi sacrificali, ma il loro impiego è sempre associato all'utilizzo di questi.



GROUND PLATES / PIASTRE DI MASSA POROSA

code		L	l	i	h	Superf./Surface	code		L	l	i	h	Superf./Surface
PMseaground 0		155	50	68	13	1.00 m ²	PMseaground 2		300	80	216	12	3.00 m ²
PMseaground 1		206	65	103	13	1.80 m ²	PMseaground 4		455	150	255x75	13	8.00 m ²
PMseaground 3				Ø	h	Superf./Surface							
		128			13	1.50 m ²							

Portable test indicator / Protect test


PROTECT TEST PORTABLE

The Protect Test Portable (PTP) is an instrument for testing the corrosion level in marine and industrial applications.

Thanks to this instrument, it is possible to easily measure and control the following aspects:

- corrosion process measurement on a metallic structure within a marine environment or buried industrial applications;
- efficiency of the cathodic protection provided by sacrificial anodes for maintenance reasons;
- identification of unprotected areas in an existing cathodic protection system.

An accurate verification of the structure to be protected allows you to keep the cathodic protection system under control by verifying the electrical state of the structure itself.

You can, therefore, periodically check the electrical state of a structure, performing measures of the potential structure / electrolyte using special instruments.

PROTECT TEST PORTATILE

Il Protect Test Portatile è uno strumento per la rilevazione del livello di corrosione in ambienti marini e industriali.

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.

Un'accurata verifica della struttura da proteggere permette di tenere sempre sotto controllo l'impianto di protezione catodica controllando lo stato elettrico della struttura stessa.

È necessario, quindi, verificare periodicamente lo stato elettrico della struttura interessata, eseguendo delle misure di potenziale struttura/elettrolita mediante apposita strumentazione.

Digital Multimeter with high input impedance (10 M Ω)

Multimetro digitale ad elevata impedenza d'ingresso (10 M Ω)

Tip for a direct connection with the metal structure

Puntale per la connessione diretta con la struttura metallica



Portable Cu/CuSO₄
(Copper/Copper sulphate) reference electrode

Elettrodo di riferimento Cu/CuSO₄
(Rame/Rame Solfato) tipo portatile

Portable Ag/AgCl
(Silver/Silver chloride) reference electrode

Elettrodo di riferimento Ag/AgCl
(Argento/Argento Cloruro) tipo portatile



8 033837 068150

Optionals:

- 1 Portable zinc Reference Electrode
- 1 Bottle containing 100 cc of a saturated solution of CuSO₄ for filling the electrode Cu/CuSO₄
- 1 Dismantling key of the reference electrode Cu/CuSO₄
- 1 Porous (ceramic cap) parts of the electrode Cu/CuSO₄

Opzionali:

- 1 Elettrodo di riferimento in Zn tipo portatile
- 1 Bottiglia contenente 100 cc di soluzione satura di CuSO₄ per il riempimento dell'elettrodo Cu/CuSO₄
- 1 Chiave per lo smontaggio dell'elettrodo di riferimento Cu/CuSO₄
- 1 Setto poroso (tappo in ceramica) di ricambio dell'elettrodo Cu/CuSO₄



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 high-tech 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.



Corrosion recording unit

Silver Zinc Spray



ZINC SPRAY

Tecnoseal Zinc spray tanks give the best re-coating for underwater equipment, anchors, chains, etc.

ZINC SPRAY

Le bombolette Zinc Spray della Tecnoseal forniscono il rivestimento migliore per accessori subacquei, ancore, catene, ecc.

Pure Zinc SPRAY

code

TEC-ZS-1

High Zinc content - Ad alto contenuto di Zinco

ZN

ZINC

AL

ALUMINUM

MG

MAGNESIUM



Silver Zinc Spray

Tecnofouling system



new TECNOFOULING SYSTEM

WHAT IS FOULING?

Fouling is the accumulation of unwanted material on the surface of an object to the detriment of its function. Fouling material can consist of either living organisms (bio-fouling) or a non-living substance (inorganic or organic). "Marine Fouling" is generally used to describe the settlement and growth of marine plants and animals on submerged structures.

These structures typically include ships' hulls, piers, piling and oil rigs, but also includes the internal surface of pipework used to carry coolant water for industrial power plants.

Fouling can occur under aerobic (with oxygen dissolved in water) or anaerobic (no oxygen) conditions. If marine fouling is allowed to develop, it could seriously reduce or block the flow of cooling water to a ship's systems, resulting in the following factors: reduced performance of the heat transfer system, overheating of water-cooled machinery as well as vital fire-fighting equipment, refrigeration and air conditioning units.

This could also lead to an increase in the rate of corrosion, narrowing of pipes, reduced hydrodynamic performance of the vessel and an increase in fuel consumption due to increased drag.

CHE COS'È IL FOULING?

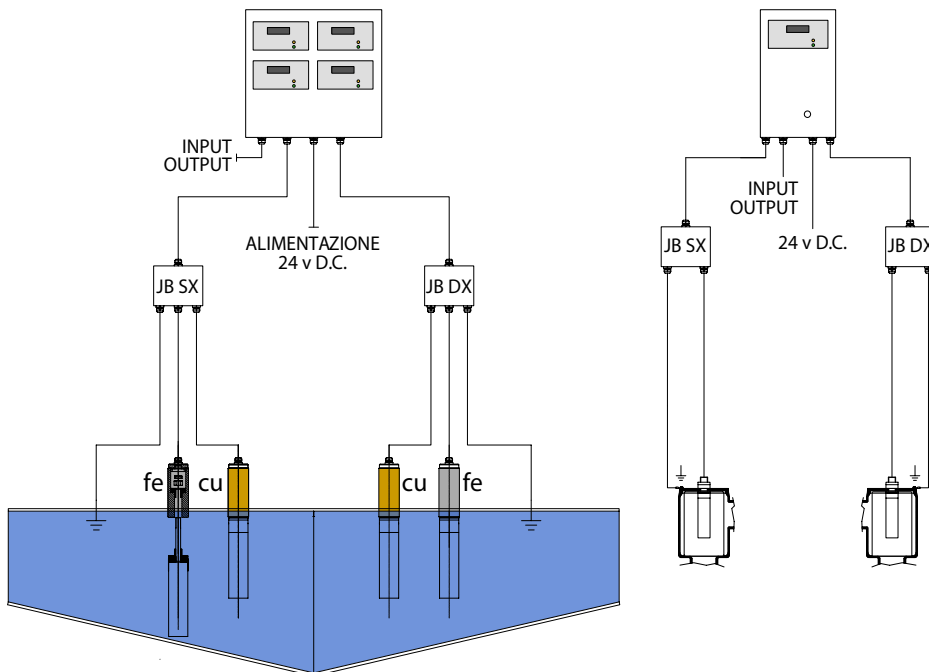
Il termine inglese fouling (dall'inglese to foul, letteralmente "sporciamento", "insudiciamento", "incrostazione") si riferisce generalmente al deposito di particolato su superfici o setti di cui il fouling compromette la funzionalità.

In particolare il "marine fouling" si riferisce alle incrostazioni che ricoprono la superficie degli oggetti rimasti sommersi in ambiente acquoso e marino, come le carene delle barche o le tubazioni dei circuiti acqua-mare.

Il fouling può creare condizioni anaerobiche e rendere possibile l'attacco dei batteri solfato-riduttori o condizioni di aerazione differenziata e quindi di corrosione localizzata.

Denti di cane, alghe, cozze ed altri microorganismi, depositandosi all'interno del circuito acqua mare, creano pericolose ostruzioni diminuendo il flusso dell'acqua all'interno dello stesso, riducendo l'efficienza delle utenze ad esso collegate (raffreddamento motori, impianto di refrigerazione e sistema aria condizionata).

INSTALLATION INSTRUCTIONS / ISTRUZIONI INSTALLAZIONE



HOW TO PROTECT YOUR BOAT FROM FOULING

The NEW TECNOFOULING SYSTEM by Tecnoseal will protect your boat from fouling.

The system consists of a Tecno-Control unit which supplies impressed current to copper, aluminium and/or ferrous anodes.

Through the electrolysis process the copper anode produces ions which prevent marine life from settling, thus preserving the efficiency and performance of your boat.

COME PROTEGGERE LA TUA IMBARCAZIONE DAL FOULING MARINO?

Proteggi la tua imbarcazione dal fastidioso fouling marino con il new TECNOFOULING SYSTEM by Tecnoseal.

Con l'utilizzo del Tecno-Alimentatore e di anodi di rame, ferro e/o alluminio, attraverso un procedimento di elettrolisi, si disciolgono ioni di rame che non favoriscono la formazione di questi deleteri microorganismi, mantenendo le giuste performance e rendimento dell'imbarcazione.



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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.

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.



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