60 years
1957-2017

NAUTICA BOATING

CATHODIC PROTECTION SYSTEMS MADE IN ITALY





E. POLIPODIO

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CATHODIC PROTECTION SYSTEMS MADE IN ITALY

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STORIA DELL'AZIENDA
COMPANY HISTORY

L'azienda E. POLIPODIO è una società leader nel settore della Protezione Catodica, con oltre 50 anni di esperienza nella produzione di anodi in lega di zinco, alluminio e magnesio e di impianti a corrente impressa "FONP-MATIC", e di monitoraggio destinati ai settori della nautica da diporto, navale, petrolifero ed industriale.

L'esperienza acquisita ed uno staff di tecnici e consulenti specializzati ci permettono di seguire ogni singola fase della fornitura dei nostri impianti: progettazione, engineering, produzione, messa in opera, monitoraggio e assistenza.

Grazie alla presenza di depositi dislocati nei principali porti italiani e alla collaborazione di agenti di vendita in campo nazionale ed internazionale, disponiamo di una rete commerciale in continua espansione che garantisce una completa assistenza al cliente finale.

E. POLIPODIO is a leading company in the field of cathodic protection, boasting a 50 years experience in the production of sacrificial anodes in zinc, aluminium and magnesium alloy and of impressed current systems for the marine and boating industry, and for off-shore and industrial activities.

Thanks to the long experience and to the specialised technical staff we are able to carry out and supervise all the aspects of cathodic protection, including design, engineering, manufacturing, monitoring and assistance after installation.

Full technical assistance to final customers is guaranteed by the presence of different stock points and distributors in all main Italian ports and by our international network of sales agents.

1953

Nell'anno 1953 Enrico Polipodio apre una fonderia in Genova per la lavorazione del bronzo e per la costruzione di eliche di propulsione.
In 1953 Enrico Polipodio starts up a foundry in Genova to produce bronze propellers.

1957

Quattro anni dopo l'azienda entra nel mondo della protezione catodica dedicata al Navale.
Nasce l'attuale E.POLIPODIO srl.
Four years later the company enters Cathodic protection business for marine applications.

1990

La terza generazione della famiglia Polipodio, allarga gli orizzonti.
La protezione catodica si estende al Petrolifero.
The third generation of Polipodio family broadens the horizons and extends the cathodic protection business to Offshore market.

1996

E.POLIPODIO srl ottiene la certificazione ISO 9001
E. Polipodio achieves Quality Management System Certification ISO 9001.

1999

E.POLIPODIO srl inizia la realizzazione di macchinari ed allestimenti dedicati alla cantieristica e industria.
E. Polipodio srl starts the production of equipments and outfitting for yards and industries.

2000

E.POLIPODIO srl ottiene la certificazione ISO 14001
E. Polipodio achieves Environment Management System Certification ISO 14001.

2007

La famiglia Polipodio celebra 50 anni di prodotti ed impianti dedicati alla Protezione Catodica.
Polipodio family celebrates 50 years of cathodic protection products and systems.

2013

E. POLIPODIO srl consolida, in Italia ed all'Estero, la presenza in quattro settori operativi:
E. Polipodio strengthens its position both in Italy and abroad in four operative business areas:

- Cathodic protection
- Ship repair
- Oil & gas maintenance
- Yacht service

2014

E.POLIPODIO srl ottiene la AUTORIZZAZIONE UNICA AMBIENTALE "AUA"
E.POLIPODIO achieves the environmental authorization "AUA"

LEADER NELLA PROTEZIONE CATODICA
CATHODIC PROTECTION LEADER

60 years 1957-2017

La protezione catodica è uno dei mezzi più efficaci per ridurre o eliminare i danni della corrosione che inevitabilmente si innesca nei metalli, ed in particolare nel ferro, quando rimangono a contatto con l'acqua di mare o comunque con un ambiente liquido.

Tale rimedio è altrettanto efficace per le strutture metalliche interrate che sono in egual misura attaccate dalla corrosione, spesso aumentata dal fenomeno delle correnti vaganti disperse da impianti fissi a corrente continua (ferrovie, elettrodi, ecc.).

Scafi di navi, strutture portuali, sea line, piattaforme ecc. non possono essere trattate esclusivamente con pitture poiché queste offrono solo un'azione protettiva limitata nel tempo; è quindi indispensabile intervenire ad applicare una buona protezione catodica che può essere realizzata sia con anodi galvanici sia con impianti a corrente impressa, oppure con un sistema che preveda la combinazione di entrambi.

Qui di seguito Vi elenchiamo i parametri fondamentali ed indispensabili per dimensionare adeguatamente un impianto di protezione catodica, sia esso ad anodi galvanici che a corrente impressa:
- estensione della superficie da proteggere
- geometria della superficie
- durata prevista della struttura
- condizioni ambientali
- condizioni di operatività della struttura.

Recentemente, abbiamo trasferito l'esperienza accumulata nel settore navale per quanto riguarda la produzione ed il service su impianti antifouling, al settore della nautica ed in particolare ai megayachts.
I nostri uffici commerciali e tecnici sono a disposizione per studiare le vostre esigenze, progettare e fornire nuovi impianti ad hoc o garantire assistenza tecnica e parti di ricambio per impianti già esistenti.

Cathodic protection is one of the most effective ways of reducing or eliminating the corrosion damage that inevitably affects metals (iron in particular) that are in permanent contact with sea water or other liquids.

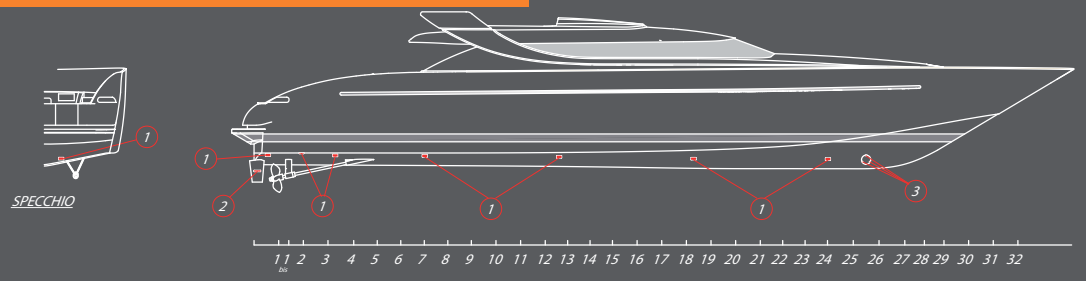
It also provides effective protection for buried metal structures, which are equally affected by corrosion in situations that are often worsened by stray currents from fixed dc systems (railway lines, power transmission lines, etc.).

Paint provides only limited protection over time for ship's hull, port structures, sea lines, platforms, etc. This means that an effective cathodic protection system must be implemented using sacrificial anodes, impressed currents, or systems combining both.

The fundamental parameters required to design a sacrificial anode or impressed current cathodic protection system are the following:
- surface area to be protected
- surface geometry
- expected life-cycle of the structure
- environmental conditions
– structure operating conditions.

Recently, we have transferred the experience acquired in the production and service of antifouling systems for ships, also to the boating sector, particularly to megayachts.
Our commercial and technical departments are at your disposal to evaluate your specific case, to design and supply new systems or to guarantee technical assistance and spare parts for pre-existing systems.

PIANO DI POSIZIONAMENTO ANODI.
ANODES POSITIONING PLAN.



ENRICO POLIPODIO S.r.l.
CATHODIC PROTECTION
Via dei Pescatori - Area di Levante
16128 Genova Porto - ITALY
Tel. +39.010.254981 - Fax +39.010.2549820 - e-mail: info@polipodio.com

DESCRIZIONE/DESCRIPTION: PIANO DI POSIZIONAMENTO ANODI
DIS. No. / DWG. No.: PPA-13/07
SCALA/SCALE: FOGLIO/SHEET 1 DI/OF 1
CLIENTE/CUSTOMER:
DISEGNATO/DRAWN: G. BARDINO
CONTROLLATO/CHECKED: C. ODONE
APPROVATO/APPROVED: M. POLIPODIO
COMMESSA No./JOB No.:
IDENTIFICAZIONE FILE/FILE IDENTIFICATION: PPA-13-07.EUROCRAFT C.N. - C405
FORMATO/SIZE:
DATA/DATE: 30.03.2007

REV. | DATA/DATE | DESCRIZIONE DELLA REVISIONE/REVISION DESCRIPTION | DISEGNATO/DRAWN | CONTROLLATO/CHECKED | APPROVATO/APPROVED

1. N. 16 (8 + 8) ANODI IN LEGA DI ZINCO "FONP" SLz001 TIPO FB-5 (VEDI DIS. N. NT-005) PER CARENA
2. N. 4 (1 + 1) + (1 + 1) ANODI IN LEGA DI ZINCO "FONP" SLz001 TIPO FX-3 (VEDI DIS. N. NX-010) PER TIMONI
3. N. 6 (3 + 3) ANODI IN LEGA DI ZINCO "FONP" SLz001 TIPO FX-1 (VEDI DIS. N. NX-015) PER TUNNEL ELICA DI MANOVRA

IL SISTEMA QUALITÀ AZIENDALE ISO 9001
ISO 9001 QUALITY SYSTEM

Da sempre il nostro obiettivo primario è quello di perseguire la massima qualità del nostro prodotto. Per questo si è ritenuto necessario ottenere la Certificazione del Sistema di Qualità Aziendale, obiettivo raggiunto con il riconoscimento, da parte del R.I.N.A., della conformità del Sistema alle norme UNI EN ISO 9001:2008 (certificato n° 162/95/S).

Tale politica è stata trasmessa, da parte della direzione, a tutti i livelli aziendali per garantire un elevato standard qualitativo teso ad un continuo miglioramento del servizio.
Nel contempo, sensibili alle problematiche legate all'equilibrio ambientale, abbiamo cercato di ridurre l'impatto di ogni nostra lavorazione su di esso.

We have always considered the quality of our products as the main aim of all our activities.
For this reason we have considered it necessary to achieve the Quality Management System, target that we have successfully reached with the acknowledgement by R.I.N.A. of the certification of compliance with the UNI EN ISO 9001:2008 (certificate n° 162/95/S)

The Quality Assurance policy has been extended to all levels of our company, with the purpose of guaranteeing continuous improvements in the standard of Customer Service.



L'AZIENDA, L'AMBIENTE E LA SICUREZZA
THE COMPANY, THE ENVIRONMENT AND SAFETY

Attraverso un attento controllo della gestione dei rifiuti e dei consumi, abbiamo avviato un processo che ha portato ad ottenere la certificazione UNI EN ISO 14001:2004 (certificato n° EMS-107/S) e siamo oggi in grado di rispondere alle più esigenti normative vigenti anche in campo ambientale.

A testimonianza della sensibilità verso l'impatto ambientale del proprio processo produttivo, nel 2014, tra le prime aziende genovesi, abbiamo avviato ed ottenuto il processo per l'Autorizzazione Unica Ambientale (AUA) con atto unico 2611/2014 protocollo generale 0051623/2014.
Tutto il processo produttivo è quindi sotto costante monitoraggio in assoluta ottemperanza delle normative vigenti, in armonia con l'ambiente circostante.

In the meantime, aware of the environmental problems, we tried to decrease the impact of all our production processes and through a strict control of management of disposals and consumptions, we started a process that drove us to obtain UNI EN ISO 14001:2004 Certification.
We are now able to satisfy the most strict rules in terms of environmental safeguard.

As witness of the attention toward the environmental impact of the manufacturing process , on 2014, among the first company in Genova, we have started and obtained the "environmental authorization process " (AUA) doc ref 2611/2014 0051623/2014. All the manufacturing cycle is under continuos monitoring in compliance with the actual rules , in harmony with the surrounding environment.



01

ZINC ALLOY
LOW CADMIUM CONTENT



ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

E. POLIPODIO

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

RADICE

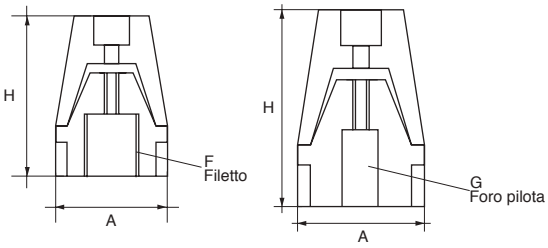
OGIVE IN BRONZO COMPLETE DI ANODI IN ZINCO, RONDELLA INOX E VITE CE

COD			Aø	H	F Filetto		
RA001	RA-1	PER ASSE Ø 22-25	37	60	16X1,5	• ZN	1 957000 019015
RA004	RA-2	PER ASSE Ø 30	45	75	20X1,5	• ZN	1 957000 019060
RA007	RA-2G	PER ASSE Ø 35	48	77	24X2	• ZN	1 957000 019114
RA010	RA-3	PER ASSE Ø 40	54	92	24X2	• ZN	1 957000 019169
RA013	RA-4	PER ASSE Ø 45	64	10	33X2-30X2	• ZN	1 957000 019213
RA016	RA-5	PER ASSE Ø 50	75	118	36X3	• ZN	1 957000 019251
RA019	RA-5G	PER ASSE Ø 55	78	120	40X3	• ZN	1 957000 019299
RA022	RA-6	PER ASSE Ø 60	88	135	45X3	• ZN	1 957000 019336
RA025	BA-20	PER ASSE Ø 100	100	145	50X3	• ZN	1 957000 019367
RA028	BA-30	PER ASSE Ø 110	160	180	64X4	• ZN	1 957000 019398



Tutte le altre tipologie di filetti su richiesta.
Any other thread upon request.

COD		Aø	H	Gø Foro pilota		
RA037	RA-1X	37	60	12	• ZN	1 957000 019541
RA038	RA-2X	45	75	14,5	• ZN	1 957000 019558
RA039	RA-2GX	48	77	14,5	• ZN	1 957000 019565
RA040	RA-3X	55	92	14,5	• ZN	1 957000 019572
RA041	RA-4X	65	102	22	• ZN	1 957000 019589
RA042	RA-5X	75	118	22	• ZN	1 957000 019596
RA043	RA-5GX	78	120	22	• ZN	1 957000 019602
RA044	RA-6X	90	135	22	• ZN	1 957000 019619
RA045	BA-20X	100	145	30	• ZN	1 957000 019626
RA046	BA-30X	160	180	30	• ZN	1 957000 019633



RADICE

RICAMBIO SOLO ANODO ACCOPPIAMENTO CONICO

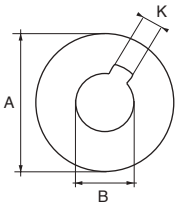
COD			Aø	Bø	Cø	H		
RA002	RA-1	PER ASSE Ø 25	32	16	25	39	• ZN	1 957000 019039
RA005	RA-2	PER ASSE Ø 30	44	21	32	52	• ZN	1 957000 019084
RA008	RA-2G	PER ASSE Ø 35	44	24	37	52	• ZN	1 957000 019138
RA011	RA-3	PER ASSE Ø 40	49	27	42	65	• ZN	1 957000 019183
RA014	RA-4	PER ASSE Ø 45	59	31	48	74	• ZN	1 957000 019220
RA017	RA-5	PER ASSE Ø 50	73	39	57	84	• ZN	1 957000 019268
RA020	RA-5G	PER ASSE Ø 55	73	42	65	85	• ZN	1 957000 019312
RA023	RA-6	PER ASSE Ø 60	82	46	71	95	• ZN	1 957000 019343
RA026	BA-20	PER ASSE Ø 100	99	67	85	100	• ZN	1 957000 019374
RA029	BA-30	PER ASSE Ø ≥110	160	102	130	135	• ZN	1 957000 019404



dimension in mm

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES



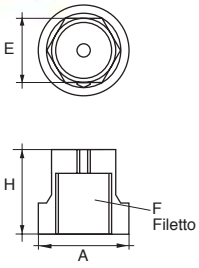


RADICE

RONDELLA IN ACCIAIO INOX

COD		Aø	Bø	K	
RA003	PER ASSE Ø 25	38	17	5,8	1 957000 019053
RA006	PER ASSE Ø 30	46	20	7,7	1 957000 019107
RA009	PER ASSE Ø 35	51	24	9,6	1 957000 019152
RA012	PER ASSE Ø 40	54	25	9,8	1 957000 019206
RA015	PER ASSE Ø 45	66	33	12	1 957000 019237
RA018	PER ASSE Ø 50	76	36	14	1 957000 019282
RA021	PER ASSE Ø 55	81	40	15,5	1 957000 019329
RA024	PER ASSE Ø 60	90	46	16	1 957000 019350
RA027	PER ASSE Ø 100	104	52	21	1 957000 019381





RADICE

OGIVE IN BRONZO ACCOPPIAMENTO ESAGONALE COMPLETE DI ANODO E VITE CE

COD			Aø	E	H	F FILETTO		
RA030C	RA-1E	ASSE Ø 25	36	22	37	16X1,5	• ZN	1 957000 019428
RA031C	RA-2E	ASSE Ø 30	44	27	43	20X1,5	• ZN	1 957000 019442
RA032C	RA-2GE	ASSE Ø 35	49	32	48	24X2	• ZN	1 957000 019466
RA033C	RA-3E	ASSE Ø 40	54	36	53	24X2	• ZN	1 957000 019480
RA034C	RA-4E	ASSE Ø 45	64	41	58	33X2	• ZN	1 957000 019497
RA035C	RA-5E	ASSE Ø 50	75	46	73	36X3	• ZN	1 957000 019510
RA060C	RA-5GE	ASSE Ø 55	79	50	75	40X3	• ZN	1 957000 019657
RA036C	RA-6E	ASSE Ø 60	89	55	85	45X3	• ZN	1 957000 019534
RA100C	BA-20E	ASSE Ø 100	100	54	100	50X3	• ZN	1 957000 019756

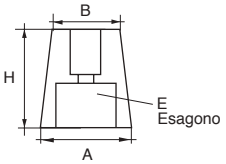
Tutte le altre tipologie di filetti su richiesta.
Any other thread upon request.

RADICE

RICAMBIO SOLO ANODO

COD			Aø	Bø	E ESAGONO	H		
RA030	RA-1E	PER ASSE Ø 22-25	32	26	23	39	• ZN	1 957000 019411
RA031	RA-2E	PER ASSE Ø 30	41	30	27	57	• ZN	1 957000 019435
RA032	RA-2GE	PER ASSE Ø 35	44	38	32	58	• ZN	1 957000 019459
RA033	RA-3E	PER ASSE Ø 40	50	41	36	65	• ZN	1 957000 019473
RA034	RA-4E	PER ASSE Ø 45	59	48	41	73	• ZN	1 957000 024415
RA035	RA-5E	PER ASSE Ø 50	72	59	46	83	• ZN	1 957000 019503
RA060	RA-5GE	PER ASSE Ø 55	72	64	50	83	• ZN	1 957000 019640
RA036	RA-6E	PER ASSE Ø 60	82	71	55	95	• ZN	1 957000 019527
RA100	BA-20E	PER ASSE Ø 100	98	80	54	97	• ZN	1 957000 019749



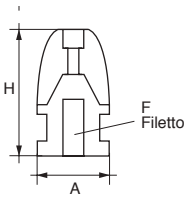


ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

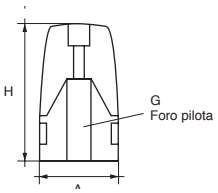
RIVA

OGIVE IN BRONZO COMPLETE DI ANODO IN ZINCO E VITE CE

COD			Aø	H	F FILETTO		
RI001	RI-1	PER ASSE Ø 22-25	38	65	16X1,5	• ZN	1 957000 019800
RI002	RI-2	PER ASSE Ø 25	38	65	18X1,5-18X1,75	• ZN	1 957000 019817
RI003	RI-3	PER ASSE Ø 30	38	65	20X1,5	• ZN	1 957000 019824
RI004	RI-3/4W		38	65	3/4" W	• ZN	1 957000 019831
RI007	RI-4	PER AS SE Ø 35	52	88	24X2	• ZN	1 957000 030447
RI008	RI-5	PER ASSE Ø 40	52	88	26X2	• ZN	1 957000 019862
RI011	RI-6	PER ASSE Ø 45	52	88	30X2	• ZN	1 957000 019909
					G Ø FORO PILOTA		
RI005	RI-3X	PER ASSE Ø 20-30	38	65	12	• ZN	1 957000 019848
RI009	RI 4/5X	PER ASSE Ø 35-40	52	88	16	• ZN	1 957000 019879
RI012	RI-6X	PER ASSE Ø 45	52	88	16	• ZN	1 957000 019916







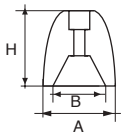


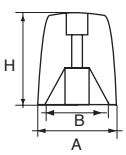
Tutte le altre tipologie di filetti su richiesta.
Any other thread upon request.

RIVA

RICAMBIO SOLO ANODO

COD		Aø	H	B		
RI006	RI-1/2/3/W/X	38	38	25	• ZN	1 957000 019855
RI010	RI 4/5X	52	59	35	• ZN	1 957000 019886
RI013	RI-6X	52	59	37	• ZN	1 957000 019923

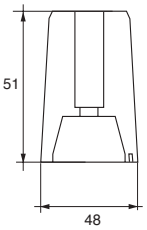






RIVA

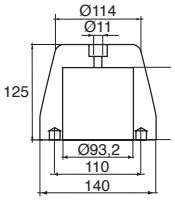
COD			
RI031	SERIE "ACQUARIVA"	• ZN	1 957000 030539





RIVA

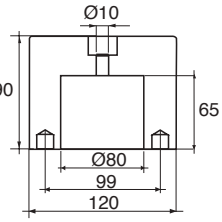
COD			
RI027	SERIE "SPLENDIDA 72"	• ZN	1 957000 030454





RIVA

COD			
RI028	SERIE "DOLCE VITA"	• ZN	1 957000 020059

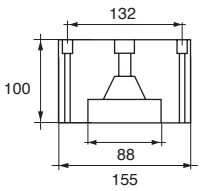




dimension in mm

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

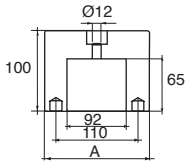




RIVA

COD			
RI029	SERIE "VERTIGO"	• ZN	1 957000 020073

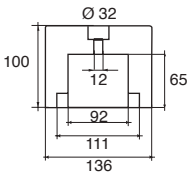




RIVA

COD		A		
RI028A	SERIE "OPERA"	160	• ZN	1 957000 020066
RI029A	SERIE "OPERA 80"	180	• ZN	1 957000 020080

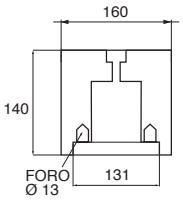




RIVA

COD			
RI030	SERIE "SARNICO"	• ZN	1 957000 020097

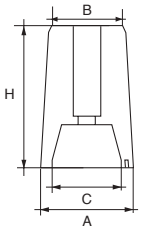




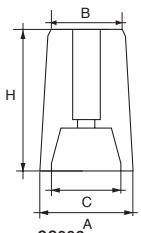
FERRETTI

COD			
OGNS099		• ZN	1 957000 015048





OG007
OG008
OG008A

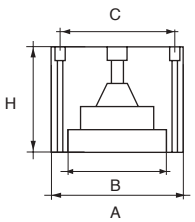


OG006
OG007A

FERRETTI

COD		Aø	Bø	C	H		
OG006	F-RA-3M/1	50	41,5	37	65	• ZN	1 957000 012351
OG007	F-RA-3M/2	50	41,5	35	65	• ZN	1 957000 012368
OG007A	F-RA-3M/2A	61	48	40	75	• ZN	1 957000 012375
OG008	F-RA-3M/3	58,5	47	40	90	• ZN	1 957000 012382
OG008A	F-RA-3M/3A	74	61	55	95	• ZN	1 957000 012399





FERRETTI

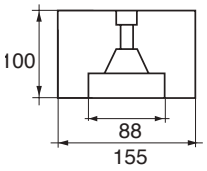
COD		Aø	Bø	C	H		
OG030	F-RA-3M/4	155	116	132	126	• ZN	1 957000 012658
OG030/1	F-RA-3M/5	203	165	182	160	• ZN	1 957000 012665
OG030/2	F-RA-3M/6	235	183	210	160	• ZN	1 957000 012672

dimension in mm

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

COD		
OGNS151	• ZN	1 957000 024408

CODECASA



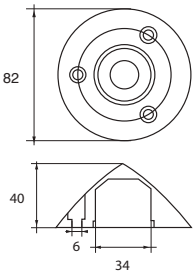


COD		
OGNS021	• ZN	1 957000 014065
OGNS050	• ZN	1 957000 014485

SAN LORENZO (PER ELICHE SD122)

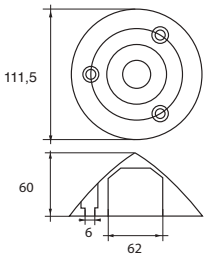


OGNS021



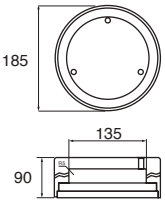
OGNS050





COD		
OGNS123A	• ZN	1 957000 015307

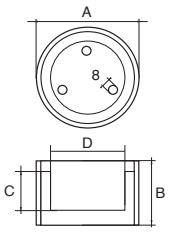
SAN LORENZO 108





COD	Aø	B	C	D		
OG063	240	130	75	176	• ZN	1 957000 013129
OG080	185	80	45	135	• ZN	1 957000 013570

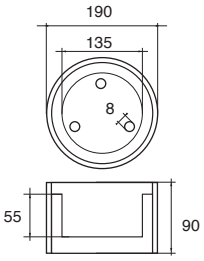
SAN LORENZO 72 (ELICHE ROLLA)





COD		
OG097	• ZN	1 957000 013686

SAN LORENZO 72

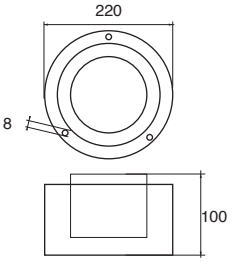




dimension in mm

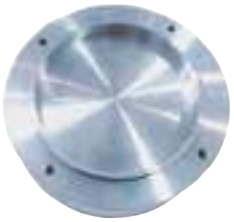
ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

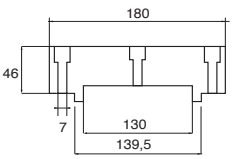




COD		
OG081	• ZN	1 957000 013594

AZIMUT 95F

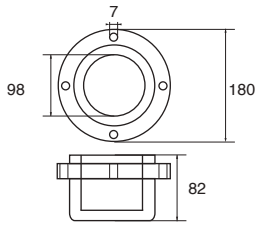




COD		
OGNS086	• ZN	1 957000 014911

AZIMUT 75

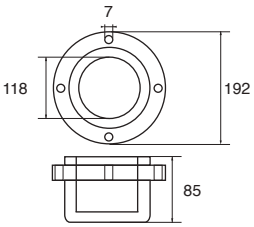




DETRA

COD		
OG073A	• ZN	1 957000 013211

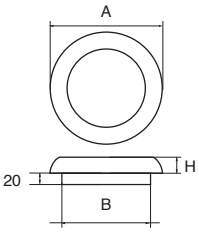




DETRA

COD		
OG073B	• ZN	1 957000 013228

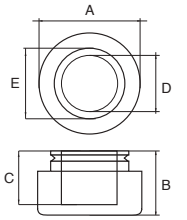




DETRA

COD	Aø	B	H		
OG075	240	220	52	• ZN	1 957000 013273
OG075A	143	128	47	• ZN	1 957000 013280
OG075E	178	160	47	• ZN	1 957000 013334
OG075K	158	140	47	• ZN	1 957000 013396
OG075N	210	190	52	• ZN	1 957000 013433
OG075R	250	220	50	• ZN	1 957000 013464





DETRA

COD	A	B	C	D	E		
OG075L	157	96	66	100	130	• ZN	1 957000 013402
OG075L1	163	75	60	112	135	• ZN	1 957000 013419
OG075V	215	100	75	130	160	• ZN	1 957000 013488
OG075V1	250	85	60	170	200	• ZN	1 957000 013495
OG075V2	250	120	90	174	200	• ZN	1 957000 013501

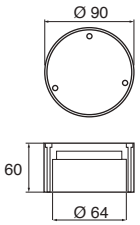
72 - 74 SERIE MAGELLANO ELICHE DETRA

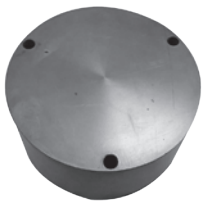
dimension in mm

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

FRANCHINI

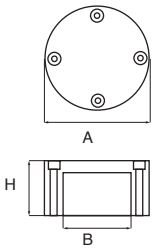
COD		
OGNS043A	• ZN	1 957000 024392





ITALIAN PROPELLER

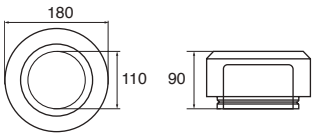
COD	A	B	H		
OGIP001	170	110	90	• ZN	1 957000 024347
OGIP002	180	125	105	• ZN	1 957000 024354
OGIP003	200	125	110	• ZN	1 957000 024361





ITALIAN PROPELLER

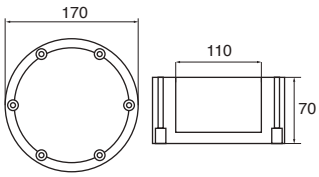
COD		
OGIP004	• ZN	1 957000 024378

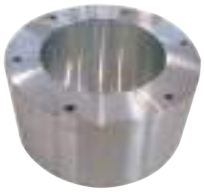




ITALIAN PROPELLER

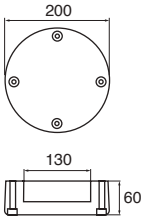
COD		
OGIP005	• ZN	1 957000 024385





ITALIAN PROPELLER

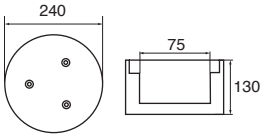
COD		
OGNS124A	• ZN	1 957000 015321





ITALIAN PROPELLER

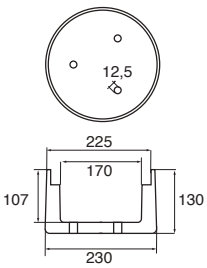
COD		
OGNS051B	• ZN	1 957000 014508





BCS

COD		
OG063B	• ZN	1 957000 025009

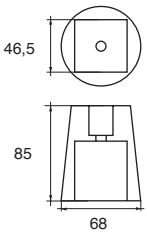




dimension in mm

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

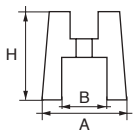


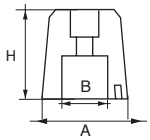


OGIVA ACCOPPIAMENTO QUADRATO

COD			
RA070	SOLO ANODO	• ZN	1 957000 019718
RA070C	OGIVA COMPLETA	• ZN	1 957000 019725





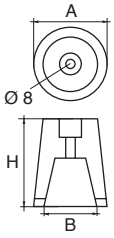


REGGIANI

COD			Aø	B	H		
OG016	F-RG-1	PER ASSE Ø 20	28	15	30	• ZN	1 957000 012511
OG017	F-RG-2	PER ASSE Ø 25	34	20	34	• ZN	1 957000 012528
OG018	F-RG-3	PER ASSE Ø 30	43	25	50	• ZN	1 957000 012535
OG019	F-RG-4	PER ASSE Ø 35	48	28	55	• ZN	1 957000 012542
OG020	F-RG-5	PER ASSE Ø 40	54	34	54	• ZN	1 957000 012559
OG021	F-RG-6	PER ASSE Ø 45	64	40	64	• ZN	1 957000 012566
OG022	F-RG-7	PER ASSE Ø 50	74	45	74	• ZN	1 957000 012573
OG047	F-RG-8	PER ASSE Ø 55	78	49	75	• ZN	1 957000 012948
OG056	F-RG-9	PER ASSE Ø 60	88	55	85	• ZN	1 957000 013044



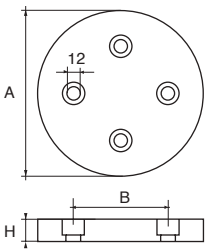




SOLÉ

COD		Aø	B	H		
OG069	F-SO-1	32	24	39	• ZN	1 957000 013167
OG070	F-SO-2	37	26	46	• ZN	1 957000 013174
OG071	F-SO-3	47	36	60	• ZN	1 957000 013181
OG072	F-SO-4	52	41	70	• ZN	1 957000 013198





SHAFRAN

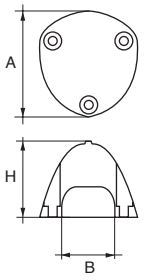
COD		Aø	B	H		
OG035	F-BC-7	148	80	20	• ZN	1 957000 012733
OG035A		148	110	20	• ZN	1 957000 012740
OG035B		135	115	20	• ZN	1 957000 012757
OG035C		140	110	25	• ZN	1 957000 012764
OG035D		125	105	25	• ZN	1 957000 012771
OG035E		169	150	25	• ZN	1 957000 012788

dimension in mm

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

MAX PROP

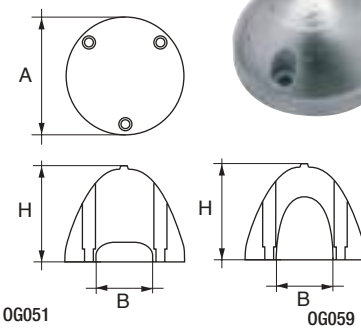
COD		Aø	Bø	H		
OG009	F-MAX-01	67	38	40	• ZN	1 957000 012412
OG010	F-MAX-1	73	42	40	• ZN	1 957000 012436
OG011	F-MAX-2	84	46	60	• ZN	1 957000 012450
OG012	F-MAX-5	100	53	60	• ZN	1 957000 012474
OG013	F-MAX-6	132	82	80	• ZN	1 957000 012481





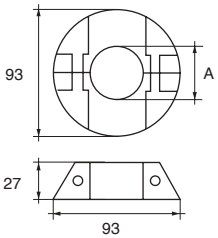
MAX PROP

COD		Aø	Bø	H		
OG051	F-MAX-7	60	39	38	• ZN	1 957000 012993
OG059	F-MAX-8	68	41	54	• ZN	1 957000 013082



MAX PROP

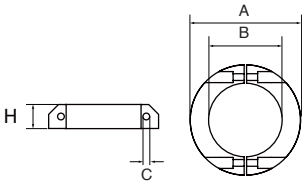
COD		Aø				
OG014	F-MAX-3	42			• ZN	1 957000 012498
OG015	F-MAX-4	46			• ZN	1 957000 012504





MAX PROP

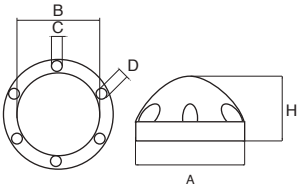
COD		Aø	Bø	C		H		
OG015/1		93	63,5	5,5		20	• ZN	1 957000 024149





MAX PROP

COD		Aø	Bø	C	D	H		
OG009/6F		61	39	6	6	40	• ZN	1 957000 012429
OG010/6F		68	42	5	6	44	• ZN	1 957000 012443
OG011/6F		80	46	6	8	55	• ZN	1 957000 012467

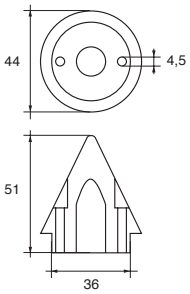




dimension in mm

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

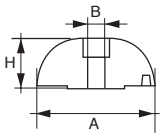




MAX PROP

COD					
OG062	F-MAX-9			• ZN	1 957000 013112

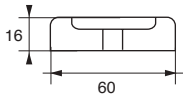




J PROP

COD	Aø	B	H		
OG041	80	10	33	• ZN	1 957000 012870
OG042	60	8,5	27	• ZN	1 957000 012887
OG042G	90	10	37	• ZN	1 957000 012894

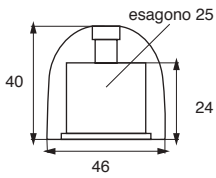




J PROP

COD					
OG060				• ZN	1 957000 013099



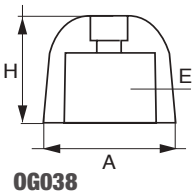


SIDE POWER

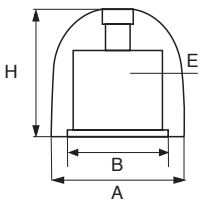
COD					
OG034B				• ZN	1 957000 012726
OG034B/AL				• AL	1 957000 024156

original code: 201180





OG038



OG038B

SLEIPNER

COD	Aø	B	H	E Esagono		
OG038	42		36	25	• ZN	1 957000 012832
***OG038B**	73	46	53	30,6	• ZN	1 957000 024170

original code: 101180

*original code: 501180

dimension in mm

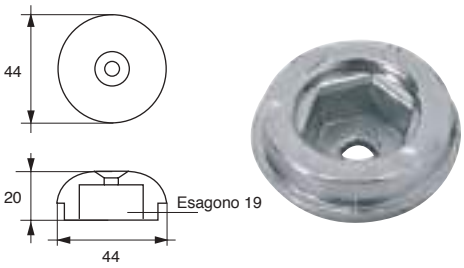
ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

SLEIPNER

COD			
OG039	• ZN	1 957000 012849	

original code: 71190

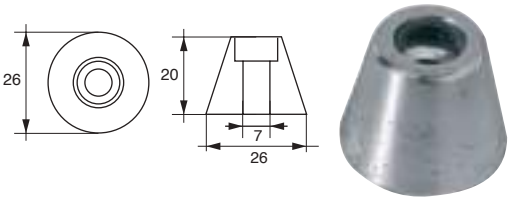
ELICHE 75T - 90T



SLEIPNER

COD			
OG040	• ZN	1 957000 012856	

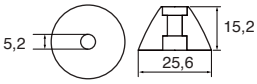
original code: 61180



SLEIPNER

COD			
OG040B	• ZN	1 957000 024187	

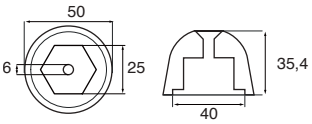
original code: 31180





SLEIPNER

COD			
OG034C	• ZN	1 957000 024163	

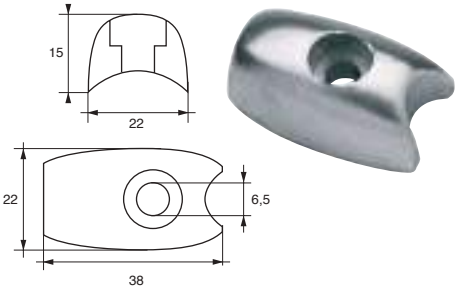




SLEIPNER

COD			
VP020	• ZN	1 957000 020967	

original code: 71180



VETUS

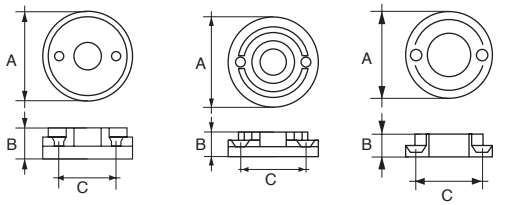
COD		Aø	B	C		
OG031	F-BC-4	50	17	37	• ZN	1 957000 012689
***OG033**	F-BC-5	56	15	40	• ZN	1 957000 012702
****OG036**	F-BC-8	38	10	29	• ZN	1 957000 012818

original code: BP1126

*original code: SET0150

**original code: SET0148

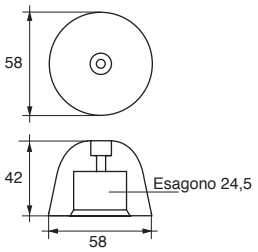




dimension in mm

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES



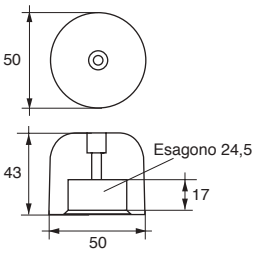


VETUS

COD			
OG027	F-BC-2	• ZN	1 957000 012627

original code: BP195E



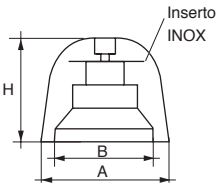


VETUS

COD			
OG034	F-BC-6	• ZN	1 957000 012719

original code: BP1210

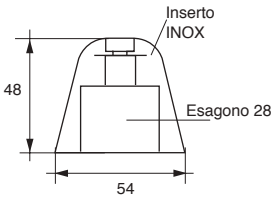




VETUS

COD		Aø	B	H		
OG026	F-BC-1	68	56	56	• ZN	1 957000 012610
OG061	F-BC-10	84	56	53	• ZN	1 957000 013105



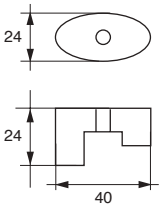


VETUS

COD			
OG044	F-BC-9	• ZN	1 957000 012917

original code: BP195





VETUS

COD			
OG028	F-BC-3	• ZN	1 957000 012634

original code: BP129

dimension in mm

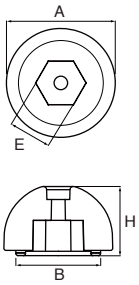
ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

QUICK

COD	Aø	B	H	E Esagono		
0G105	48	42	32	17,3	• ZN	1 957000 024309
***0G106**	50	39	32	19,5	• ZN	1 957000 024316

original code: TQ14000

*original code: TQ18500



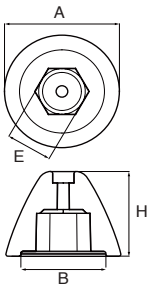


QUICK

COD	A	B	H	E		
0G107	59	43	44,5	24	• ZN	1 957000 024323
***0G108**	70	45,5	49,5	24	• ZN	1 957000 024330

original code: TQ25000

*original code: TQ30000



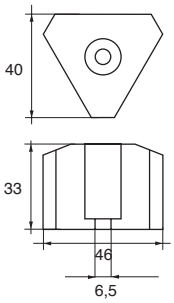


GORI

COD		
0G054	• ZN	1 957000 013020

original code: 14074511

SERIE 28” - 30”



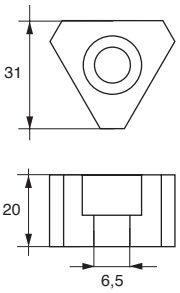


GORI

COD		
0G046	• ZN	1 957000 012931

original code: 14074100

SERIE 22" - 26"

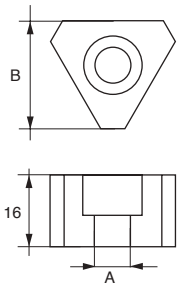




dimension in mm

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES





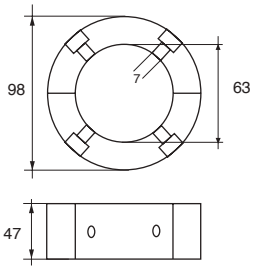
GORI

COD	Aø	B		
OG050	8,5	24	• ZN	1 957000 012986
OG055	6,5	25	• ZN	1 957000 013037

original code: 14072100 SERIE 15” - 16,5”

*original code: 14073100 SERIE 18” - 20”



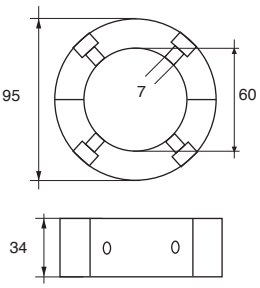


GORI

COD		
OG045	• ZN	1 957000 012924

original code: 15540000 SERIE 22” - 26”



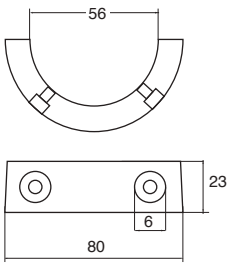


GORI

COD		
OG048	• ZN	1 957000 012955

original code: 15539500 SERIE 18” - 20”





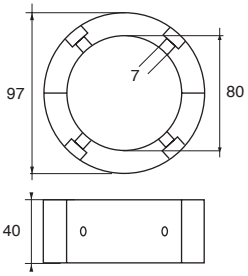
GORI

COD		
OG048B	• ZN	1 957000 012962

original code: 15527500

SERIE 15” - 16,5”





GORI

COD		
OG049	• ZN	1 957000 012979

original code: 15670000

SERIE 13” - 18”

dimension in mm

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

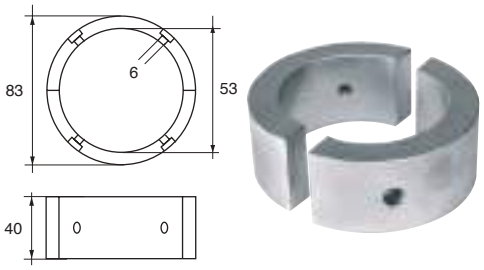
GORI

COD

0G052 • ZN 1 957000 013006

original code: 1553000

SERIE 18” - 20”



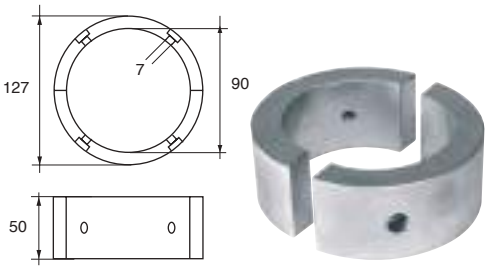
GORI

COD

0G053 • ZN 1 957000 013013

original code: 1550000

SERIE 28” - 30”



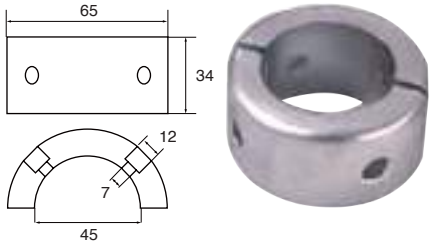
GORI

COD

0G053B • ZN 1 957000 024194

original code: 1552000000

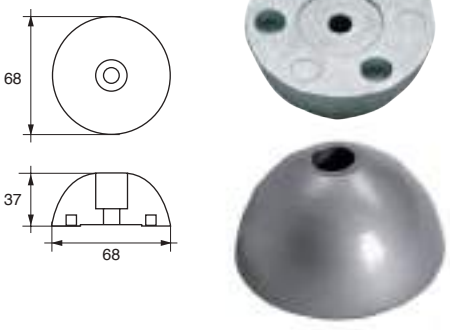
SERIE 15” - 16”



FLEX-FOLD

COD

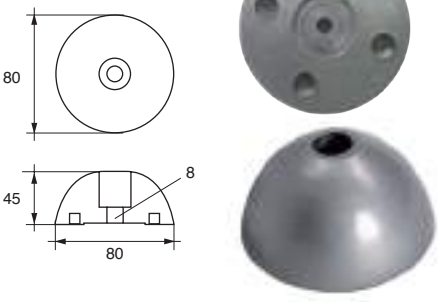
0G058 • ZN 1 957000 013068



FLEX-FOLD

COD

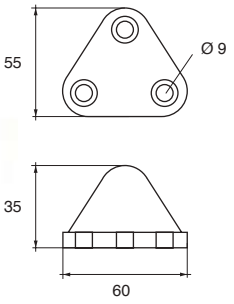
0G058C • ZN 1 957000 024217



dimension in mm

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

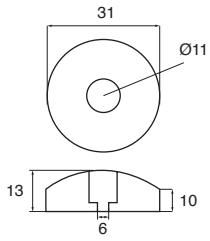




FLEX-FOLD

COD		
OG058A	• ZN	1 957000 013075

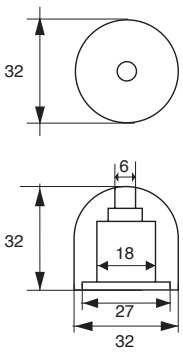




FLEX-FOLD

COD		
OG058B	• ZN	1 957000 024200

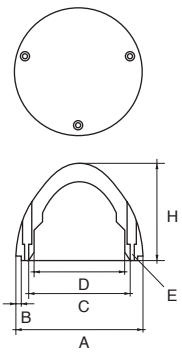




MAX POWER

COD		
OG043	• ZN	1 957000 012900

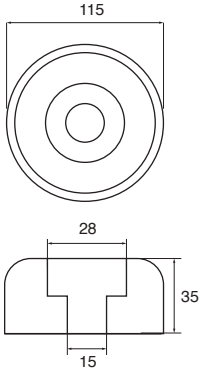




VARIPROP

COD		Aø	B	Cø	D	Eø	H		
OG090	SERIE DF 80	67	4	48	44	6	38	• ZN	1 957000 013600
OG091	SERIE DF 107	78	5	58	51	6	40	• ZN	1 957000 013617
OG092	SERIE DF 112	90	3	67	60	6	54	• ZN	1 957000 013624
OG093	SERIE DF 128-140	105	5	77	72	7	56	• ZN	1 957000 013631





VARIPROP (VARIPROFILE)

COD		
OG094	• ZN	1 957000 013648

SERIE DF 280

dimension in mm

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES

VARIPROP (VARIPROFILE)

COD		A	B	H		
OG095B	SERIE VP64	55	50	25	• ZN	1 957000 013662
OG095	SERIE VP76	67	59	29	• ZN	1 957000 013655

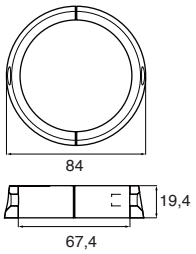


VARIFOLD

COD						
OG098					• ZN	1 957000 024293

original code: 15670000

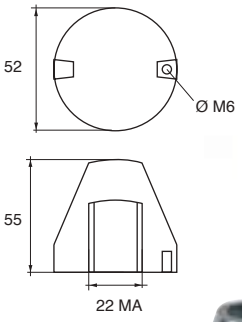
COLLARE VARIFOLD VF70





SIDE POWER

COD						
OG076					• ZN	1 957000 013532





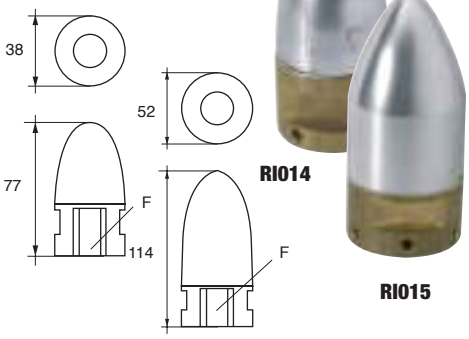
ORVEA

COD		Aø	Bø	H		
OG023	F-OR-1 ESAG. 37	55	42	84	• ZN	1 957000 012580
OG024	F-OR-2 ESAG. 46	65	54	102	• ZN	1 957000 012597
OG025	F-OR-3 ESAG. 51	80	59	110	• ZN	1 957000 012603



COD				
RI014	RI-F/P	F: 18X1,5 - 18X1,75	• ZN	1 957000 019930
RI015	RI-F/G	F: 24X2 - 30X2	• ZN	1 957000 019947

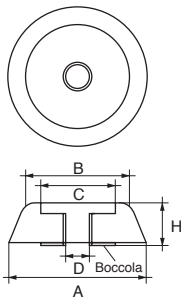
OGIVE FISSE



dimension in mm

ANODI PER ASSI ED ELICHE
SHAFT AND PROPELLERS ANODES





LEWMAR

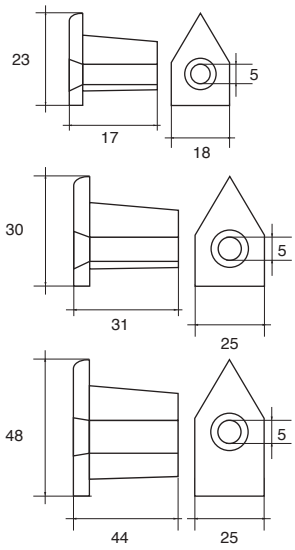
COD		Aø	Bø	Cø	Dø	H		
OG077	OGIVA TIPO S SERIE 140	38	25	18	9	13	• ZN	1 957000 013549
***OG078**	OGIVA TIPO M SERIE 185	46	33	24	11	15	• ZN	1 957000 013556
****OG079**	OGIVA TIPO L SERIE 250-300	62	45	34	17	18	• ZN	1 957000 013563

original code: 589150

*original code: 589350

**original code: 589550



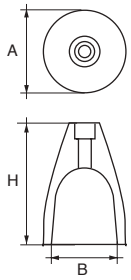


COD					
TC001				• ZN	1 957000 020516
TC002				• ZN	1 957000 020523
TC003				• ZN	1 957000 020530

ANODO PER TAGLIA-CIME



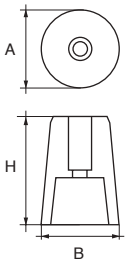




MTF

COD		Aø	Bø	H		
OG001	F-MT-1	38	27	38	• ZN	1 957000 012290
OG001C	F-MT-1	38	29	38	• ZN	1 957000 012306
	COMPLETA DI CHIAVETTA					
OG002	F-MT-2	53	35	50	• ZN	1 957000 012313
OG003	F-MT-3	65	65	77	• ZN	1 957000 012320





SCACABAROZZI

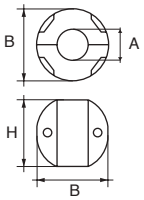
COD		Aø	Bø	H		
OG004	SCA-1	38	30	52	• ZN	1 957000 012337
OG005	SCA-2	54	44	74	• ZN	1 957000 012344

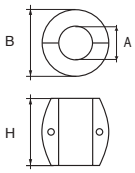
dimension in mm

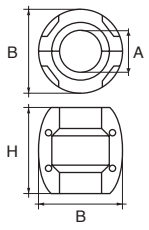
ANULARI PER ASSI
SHAFT COLLARS

COD	Aø	Bø	H		
AN001	18	50	47	• ZN	1 957000 000723
AN002	20	50	47	• ZN	1 957000 000730
AN003	22	50	47	• ZN	1 957000 000747
AN003AL	22	50	47	• AL	1 957000 029403
AN004	25	56	56	• ZN	1 957000 000754
AN004AL	25	56	56	• AL	1 957000 000761
AN005	25,4 (1”)	56	56	• ZN	1 957000 000778
AN005AL	25,4 (1”)	56	56	• AL	1 957000 029410
AN006	28	56	56	• ZN	1 957000 000785
AN007	28.5 (1” 1/8)	56	56	• ZN	1 957000 000792
AN007AL	28.5 (1” 1/8)	56	56	• AL	1 957000 029427
AN008	30	56	56	• ZN	1 957000 000808
AN008AL	30	56	56	• AL	1 957000 000273
AN009	32	56	56	• ZN	1 957000 000822
AN009AL	32	56	56	• AL	1 957000 029434
AN010	34	65	67	• ZN	1 957000 000839
AN011	35	65	67	• ZN	1 957000 000846
AN011AL	35	65	67	• AL	1 957000 000853
AN012	38	65	67	• ZN	1 957000 000860
AN012AL	38	65	67	• AL	1 957000 000877
AN013	40	81	83	• ZN	1 957000 000884
AN013AL	40	81	83	• AL	1 957000 000891
AN014	44.4 (1” 3/4)	81	83	• ZN	1 957000 000907

COD	Aø	Bø	H		
AN014AL	44.4 (1” 3/4)	81	83	• AL	1 957000 029465
AN015	45	81	83	• ZN	1 957000 000914
AN015AL	45	81	83	• AL	1 957000 000921
AN016	50	81	83	• ZN	1 957000 000938
AN016AL	50	81	83	• AL	1 957000 000945
AN017	50	87	100	• ZN	1 957000 000952
AN018	50,8 (2”)	81	83	• ZN	1 957000 000969
AN018AL	50,8 (2”)	81	83	• AL	1 957000 029489
AN019	55	98	98	• ZN	1 957000 000976
AN019AL	55	98	98	• AL	1 957000 000983
AN020	57,2 (2” 1/4)	98	98	• ZN	1 957000 001003
AN020AL	57,2 (2” 1/4)	98	98	• AL	1 957000 001010
AN021	57,2 (2” 1/4)	122	108	• ZN	1 957000 001034
AN022	60	98	98	• ZN	1 957000 001041
AN022AL	60	98	98	• AL	1 957000 001058
AN023	63,5 (2” 1/2)	122	108	• ZN	1 957000 001072
AN024	65	122	108	• ZN	1 957000 001089
AN025	70	122	108	• ZN	1 957000 001096
AN026	75	122	108	• ZN	1 957000 001119
AN027	80	122	108	• ZN	1 957000 001133
AN028	85	122	108	• ZN	1 957000 001157
AN038	76,2 (3”)	122	108	• ZN	1 957000 001294
AN048	82.5 (3” 1/4)	122	108	• ZN	1 957000 001409









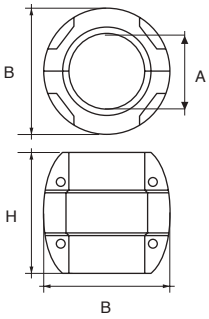




dimension in mm

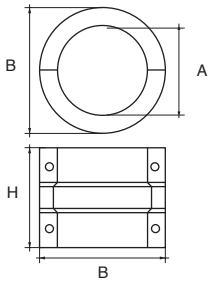
ANULARI PER ASSI
SHAFT COLLARS





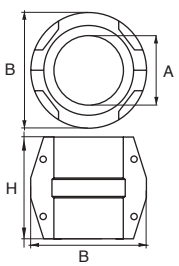
COD	Aø	Bø	H		
AN008MG	30	56	56	• MG	1 957000 000280
AN009MG	32	56	56	• MG	1 957000 029441
AN010MG	34	65	67	• MG	1 957000 029458
AN011MG	35	65	67	• MG	1 957000 029496
AN012MG	38	65	67	• MG	1 957000 029502
AN013MG	40	81	83	• MG	1 957000 029519
AN014MG	44.4 (1" 3/4)	81	83	• MG	1 957000 029472
AN015MG	45	81	83	• MG	1 957000 029526
AN016MG	50	81	83	• MG	1 957000 029533
AN019MG	55	98	98	• MG	1 957000 000990
AN020MG	57,2 (2" 1/4)	98	98	• MG	1 957000 001027
AN022MG	60	98	98	• MG	1 957000 001065





COD	Aø	Bø	H		
AN025V	70	110	100	• ZN	1 957000 001102
AN028V	85	128	100	• ZN	1 957000 001164
AN040	88,9 (3" 1/2)	128	100	• ZN	1 957000 001317
AN029	90	128	100	• ZN	1 957000 001171
AN030	95	138	100	• ZN	1 957000 001188
AN031	100	138	100	• ZN	1 957000 001195
AN042	101,6 (4")	138	100	• ZN	1 957000 001331
AN049V	155	231	200	• ZN	1 957000 001416
AN050V	160	231	200	• ZN	1 957000 001423
AN051V	150	231	200	• ZN	1 957000 001430
AN052V	165	231	200	• ZN	1 957000 001447
AN053V	140	231	180	• ZN	1 957000 030522
AN195V	195	267	159	• ZN	1 957000 001461





COD	Aø	Bø	H		
AN032	110	180	160	• ZN	1 957000 001218
AN033	120	180	160	• ZN	1 957000 001232
AN034	123	180	160	• ZN	1 957000 001249
AN035	125	180	160	• ZN	1 957000 001256
AN037	115	180	160	• ZN	1 957000 001287

ALTRE MISURE A RICHIESTA / OTHER SIZE ON REQUEST

dimension in mm

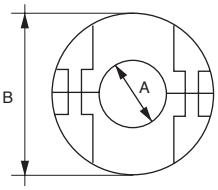
ANULARI PER ASSI
SHAFT COLLARS

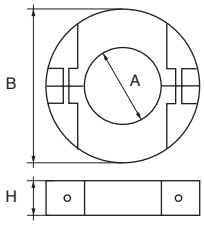
COMPLETI DI PERNI - *COMPLETE WITH SCREW*

COD	Aø	Bø	H		
AV001	18	60	15	• ZN	1 957000 001751
AV002	20	60	15	• ZN	1 957000 001768
AV002AL	20	60	15	• AL	1 957000 001775
AV003	22	60	15	• ZN	1 957000 001782
AV003AL	22	60	15	• AL	1 957000 001799
AV004	25	60	15	• ZN	1 957000 001805
AV004AL	25	60	15	• AL	1 957000 001812
AV004B	25,4 (1")	60	15	• ZN	1 957000 001829
AV005	28	60	15	• ZN	1 957000 001836
AV005AL	28	60	15	• AL	1 957000 001843
AV006	30	60	15	• ZN	1 957000 001850
AV006AL	30	60	15	• AL	1 957000 001867
AV007	32	74	18	• ZN	1 957000 001881
AV007AL	32	74	18	• AL	1 957000 001898
AV008	35	74	18	• ZN	1 957000 001904
AV008AL	35	74	18	• AL	1 957000 001911
AV009	38	74	18	• ZN	1 957000 001928
AV010	40	74	18	• ZN	1 957000 001935
AV010AL	40	74	18	• AL	1 957000 001942
AV011	45	80	18	• ZN	1 957000 001959
AV011AL	45	80	18	• AL	1 957000 001966
AV012	48	80	18	• ZN	1 957000 001973

COD	Aø	Bø	H		
AV013L	50	80	18	• ZN	1 957000 002000
AV013	50	96	29	• ZN	1 957000 001980
AV013AL	50	96	29	• AL	1 957000 001997
AV014	55	96	29	• ZN	1 957000 002017
AV015	60	120	29	• ZN	1 957000 002024
AV016	65	120	29	• ZN	1 957000 002048
AV017	70	130	29	• ZN	1 957000 002062
AV018	75	130	29	• ZN	1 957000 002086
AV047	76,2 (3")	130	29	• ZN	1 957000 002390
AV019	80	140	29	• ZN	1 957000 002093
AV020	85	140	29	• ZN	1 957000 002109
AV048	88.9 (3" 1/2)	140	29	• ZN	1 957000 002406







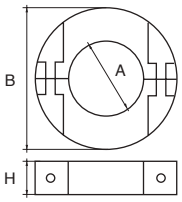


Disponibili in magnesio su richiesta.
Available in magnesium alloy on request.

COMPLETI DI PERNI - *COMPLETE WITH SCREW*

COD		Aø	Bø	H		
AV021	P/P-1	90	170	40	• ZN	1 957000 002116
AV022		95	170	40	• ZN	1 957000 002123
AV022AL		95	170	40	• AL	1 957000 024446
AV023	P/P-2	100	180	40	• ZN	1 957000 002130
AV024		105	180	40	• ZN	1 957000 002147
AV025	P/P-3	110	190	40	• ZN	1 957000 002154
AV026		115	190	40	• ZN	1 957000 002161
AV027	P/P-4	120	220	40	• ZN	1 957000 002178
AV028		125	210	40	• ZN	1 957000 002185
AV029	P/P-5	130	210	60	• ZN	1 957000 002208
AV030		135	220	60	• ZN	1 957000 002215
AV031	P/P-6	140	220	60	• ZN	1 957000 002222
AV032		145	220	60	• ZN	1 957000 002239
AV033	P/P-7	150	225	60	• ZN	1 957000 002246

COD		Aø	Bø	H		
AV034		155	225	60	• ZN	1 957000 002260
AV035	P/P-8	160	235	60	• ZN	1 957000 002277
AV036		165	235	60	• ZN	1 957000 002284
AV037	P/P-9	170	250	80	• ZN	1 957000 002291
AV038		175	250	80	• ZN	1 957000 002307
AV039	P/P-10	180	250	80	• ZN	1 957000 002314
AV040		185	260	80	• ZN	1 957000 002321
AV041	P/P-11	190	260	80	• ZN	1 957000 002338
AV042	P/P-12	200	260	80	• ZN	1 957000 002345





Altre misure disponibili su richiesta
Other size available on request.

dimension in mm

02

ZINC ALLOY
LOW CADMIUM CONTENT

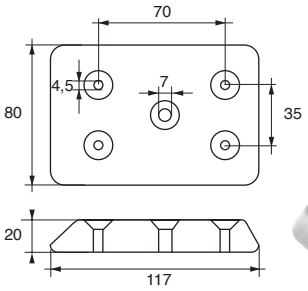


ANODI PER TIMONI E FLAPS
FLAPS AND RUDDERS ANODES

E. POLIPODIO

ANODI PER TIMONI E FLAPS
FLAPS AND RUDDERS ANODES

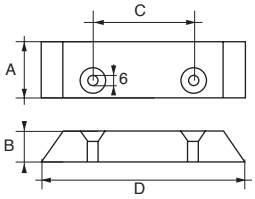
COD			
NC016	FT-P	• ZN	1 957000 007692





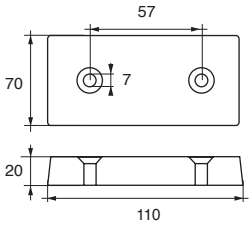
COD		A	B	C	D		
NC017	FP-2	34	20	60	120	• ZN	1 957000 007708
NC018	FP-2L	34	20	100	170	• ZN	1 957000 007715

SEIPEM





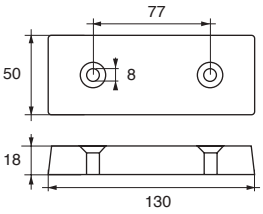
COD			
NC019	FP-1	• ZN	1 957000 007722





COD			
NC020		• ZN	1 957000 007739
NC020MG		• MG	1 957000 007746

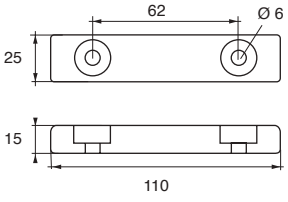
FLAPS

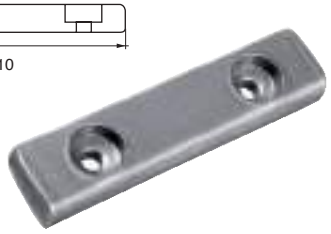




COD			
PS115		• ZN	1 957000 017325

FLAP ZF-TRIMAX

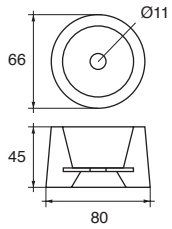




dimension in mm

ANODI PER TIMONI E FLAPS
FLAPS AND RUDDERS ANODES

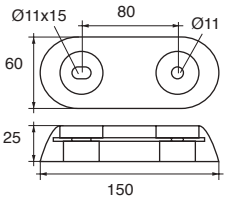




VETUS

COD				
NC052		kg. 1,00	• ZN	1 957000 008163
AX010		kg. 0,45	• AL	1 957000 002512

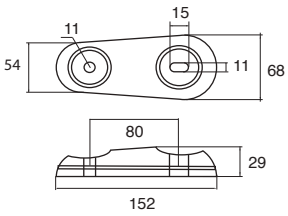




VETUS

COD				
NC021	FX-2V	kg. 1,00	• ZN	1 957000 007753
AX011		kg. 0,45	• AL	1 957000 002529

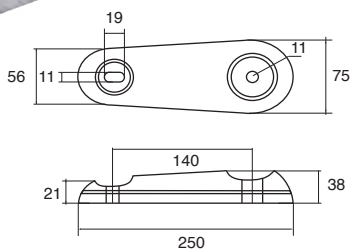




VETUS

COD				
NC080		kg. 1,00	• ZN	1 957000 008484
AX080		kg. 0,45	• AL	1 957000 002666

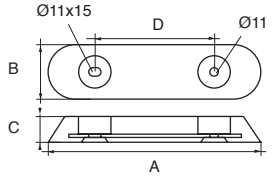




VETUS

COD				
NC081		kg. 2,45	• ZN	1 957000 008491
AX081		kg. 1,00	• AL	1 957000 002673





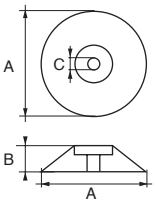
VETUS

COD			A	B	C	D		
NC022	FX-3V	kg. 2,40	250	65	28	140	• ZN	1 957000 007760
AX012		kg. 1,00	250	65	28	140	• AL	1 957000 002536
NC086	FX-4V	kg. 4,40	350	70	35	200	• ZN	1 957000 008552
AX013		kg. 1,85	350	70	35	200	• AL	1 957000 002543

dimension in mm

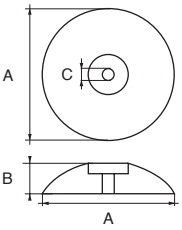
ANODI PER TIMONI E FLAPS
FLAPS AND RUDDERS ANODES

COD	Aø	B	Cø		
NC023	50	12	8	• ZN	1 957000 007777
NC024	70	17	8	• ZN	1 957000 007784
NC024MG	70	22	8	• MG	1 957000 007791
NC025	90	20	8	• ZN	1 957000 007807
DSA004	90	25	8	• AL	1 957000 006015
NC025MG	90	35	8	• MG	1 957000 007814

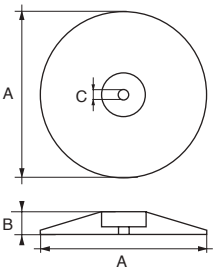




COD	Aø	B	Cø		
NC026	110	25	10	• ZN	1 957000 007821
DSA005	110	25	10	• AL	1 957000 006022
MG018	110	25	10	• MG	1 957000 007333
NC027	125	22	10	• ZN	1 957000 007845
NC028	140	26	12	• ZN	1 957000 007852
NC028V	140	29	12	• ZN	1 957000 007869
DSA010	140	29	12	• AL	1 957000 006046
NC029	190	29	13	• ZN	1 957000 007876
NC063	230	34	13	• ZN	1 957000 008309
DSA023	230	34	13	• AL	1 957000 006053

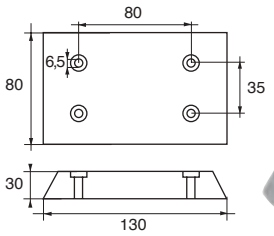






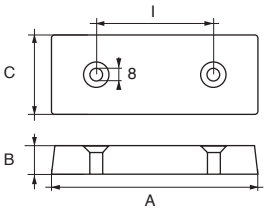


COD				
NC037	FT-A	• ZN	1 957000 007975





COD	A	B	C	I		
NC058	100	10	50	50	• ZN	1 957000 008248
NC059	100	18	50	50	• ZN	1 957000 008255
NC051	85	15	44	42	• ZN	1 957000 008156

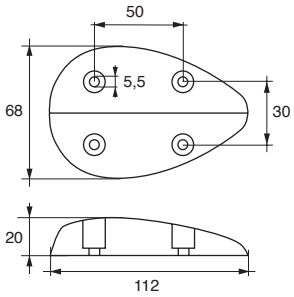




dimension in mm

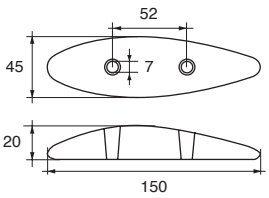
ANODI PER TIMONI E FLAPS
FLAPS AND RUDDERS ANODES





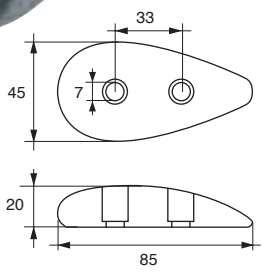
COD			
NC061	FD-5	• ZN	1 957000 008279





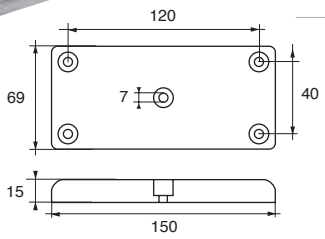
COD			
NC031	FD-1	• ZN	1 957000 007883





COD			
NC032	FD-2	• ZN	1 957000 007890





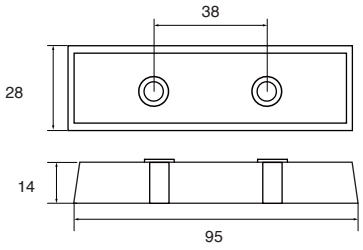
COD			
NC033	FT-G	• ZN	1 957000 007906

ANODI PER TIMONI E FLAPS
FLAPS AND RUDDERS ANODES

COD		
NC096	• ZN	1 957000 026778

FLAP BENNET





dimension in mm

03

ZINC ALLOY
LOW CADMIUM CONTENT



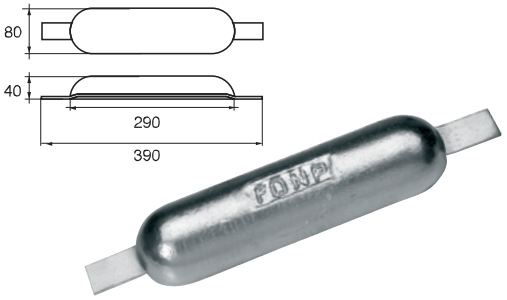
ANODI PER CARENA E SPECCHIO DI POPPA

HULL AND STERN FRAME ANODES

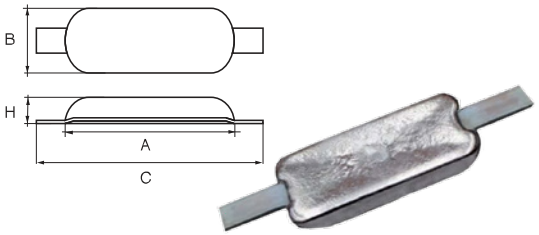
E. POLIPODIO

ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES

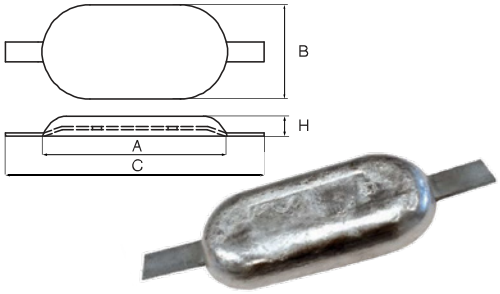
COD				
ZS023	F-5	kg. 5,00	• ZN	1 957000 024422
AS017	FAL 2/2	kg. 2,20	• AL	1 957000 028284
MG008	MGF-5	kg. 1,30	• MG	1 957000 030065



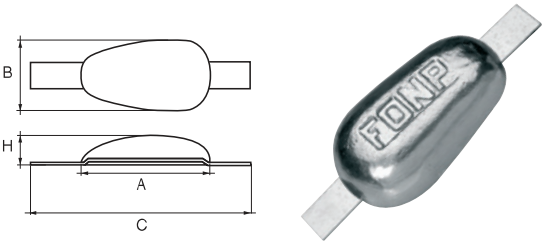
COD			A	B	C	H		
ZS026	F-4	kg. 5,00	200	90	340	40	• ZN	1 957000 022428
ZS027	F1-4	kg. 4,00	200	90	300	35	• ZN	1 957000 022435
AS007	FAL-2	kg. 1,80	200	90	300	35	• AL	1 957000 029540



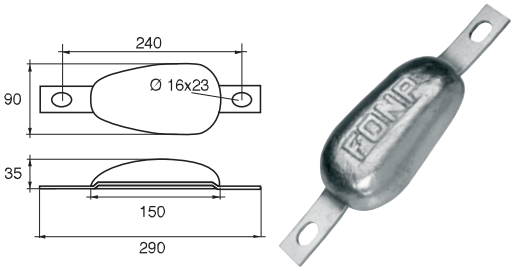
COD			A	B	C	H		
ZS074	F-2.7	kg. 2,7	200	95	300	25	• ZN	1 957000 030553
AS027	FAL-2/S	kg. 1,4	200	95	300	25	• AL	1 957000 030546
ZS074P	F-3.0	Kg. 3,0	200	95	300	30	• ZN	



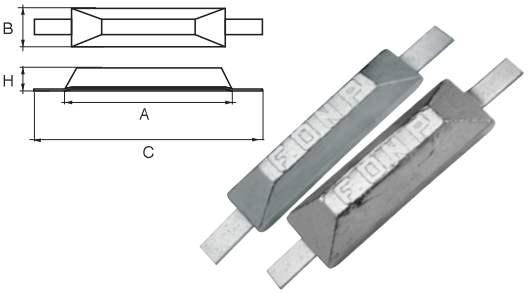
COD			A	B	C	H		
ZS059	F1-3	kg. 3,30	150	90	250	43	• ZN	1 957000 022800
ZS028	F-3	kg. 3,00	150	90	250	40	• ZN	1 957000 022459
AS029	FAL-1/3	kg. 1,20	150	90	250	40	• AL	1 957000 001560
ZS052	F1-3	kg. 2,20	145	90	250	35	• ZN	1 957000 022763
ZS029	F1-3	kg. 1,80	145	90	250	30	• ZN	1 957000 022480



COD				
ZS030	F1-3	kg. 2,50	• ZN	1 957000 022497



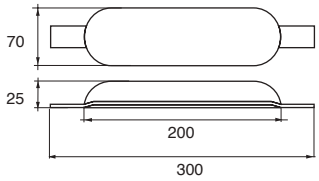
COD			A	B	C	H		
ZS024	MAR-2	kg. 1,90	200	50	300	35	• ZN	1 957000 022404
ZS025	MAR-4	kg. 2,50	200	70	300	35	• ZN	1 957000 022411



dimension in mm

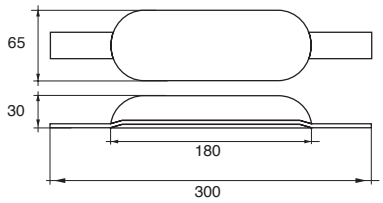
ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES





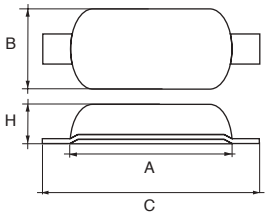
COD				
ZS031	F 1-2	kg. 2,20	• ZN	1 957000 022503
ZS031B	F 1-2B	Kg. 2,00	• ZN	1 957000 022510
AS008	FAL-1	kg. 1,00	• AL	1 957000 029557





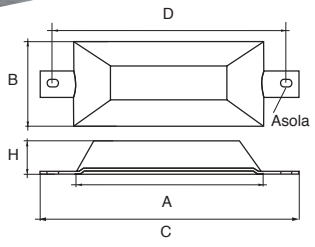
COD				
ZS032	FR-2	kg. 1,80	• ZN	1 957000 022541
AS032	FAL-09	kg. 0,90	• AL	1 957000 001577
MG001	MGF-3	kg. 0,75	• MG	1 957000 007128





COD			A	B	C	H		
ZS033	F-1	kg. 1,00	110	60	190	28	• ZN	1 957000 022572
ZS034	F-06	kg. 0,60	100	60	190	20	• ZN	1 957000 022602
AS009	FAL-06	kg. 0,60	110	60	190	28	• AL	1 957000 030560
MG002	MGF-1	kg. 0,30	110	60	190	28	• MG	1 957000 007166



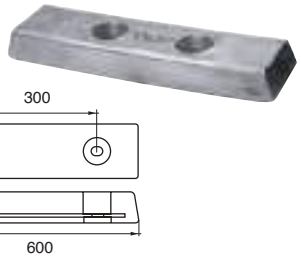


COD			A	B	C	H	D	Asola		
ZS035	F-C1	kg. 0,30	100	35	150	15	116	7 X13	• ZN	1 957000 022626
ZS036	F-C2	kg. 0,50	120	45	170	21	144	7 X 13	• ZN	1 957000 022640
ZS037	F-C3	kg. 1,00	140	60	220	25	180	9 X 14	• ZN	1 957000 022664
ZS038	F-C4	kg. 3,70	220	110	300	35	260	11 X 15	• ZN	1 957000 022688
ZS039	F-C5	kg. 2,20	160	85	210	30	183	11 X 15	• ZN	1 957000 022701

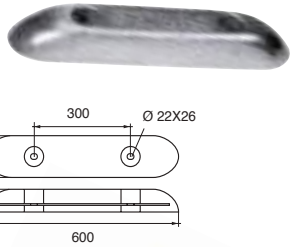
dimension in mm

ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES

COD				
ZX026	FX-30	kg. 30,00	• ZN	1 957000 022428
AX001	FALX-12	kg. 14,00	• AL	1 957000 029564

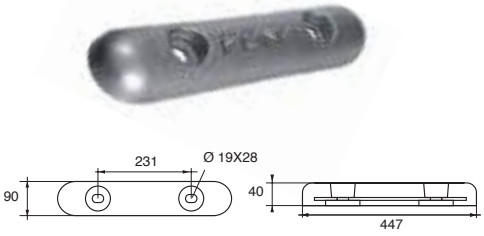


COD				
ZX001	FX-38	kg. 28,00	• ZN	1 957000 030515
AX002	FALX-11	Kg. 11,00	• AL	1 957000 029571



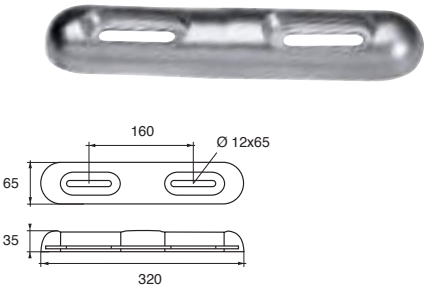
COD				
ZX038	FX-7L	kg. 7,00	• ZN	1 957000 023388
AX038		kg. 2,80	• AL	1 957000 024026

FAIRLINE SUNSEEKER



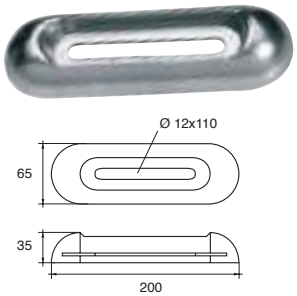
COD				
ZX020	FX-3D/ZN	kg. 2,40	• ZN	1 957000 023241
AX004	FX-3D/AL	kg. 1,00	• AL	1 957000 002482
MG004	FX-3D/MG	kg. 0,70	• MG	1 957000 007210

FAIRLINE



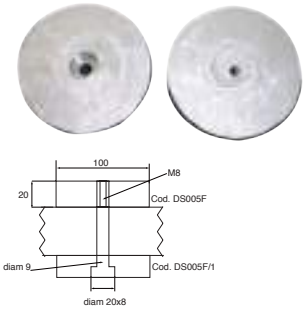
COD				
ZX019	FX-2D/ZN	kg. 1,20	• ZN	1 957000 023234
AX003	FX-2D/AL	kg. 0,55	• AL	1 957000 002475
MG003	FX-2D/MG	kg. 0,40	• MG	1 957000 007203

FAIRLINE



COD				
DS005F			• ZN	1 957000 003977
DS005F/1			• ZN	1 957000 045236

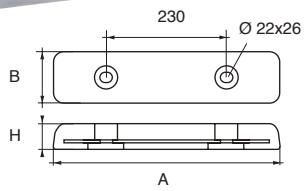
SUNSEEKER



dimension in mm

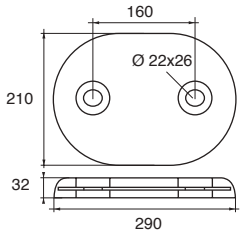
ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES





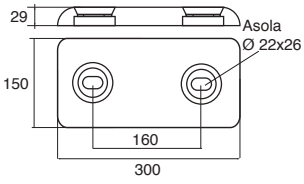
COD			A	B	H		
ZX002	FX-14	kg.14,00	455	100	60	• ZN	1 957000 030508
AX008	FAL-X-6	kg. 6,00	455	100	60	• AL	1 957000 023913
ZX003	FX-12	kg.12,00	455	100	53	• ZN	1 957000 023036
AX020	FAL-X-5	kg. 4,90	455	100	53	• AL	1 957000 023920
ZX004M	FX-12M	kg. 10,80	450	100	49	• ZN	1 957000 023050
ZX004	FX-12L	kg. 9,00	450	100	42	• ZN	1 957000 023043
AX021	FAL-X-5L	kg. 3,70	450	100	42	• AL	1 957000 023937





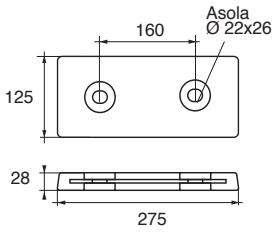
COD				
ZX005	FX-10	kg. 9,80	• ZN	1 957000 023067





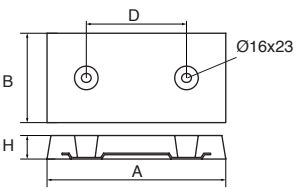
COD				
ZX006	FX-8	kg. 8,00	• ZN	1 957000 023074
AX009	FALX-4	kg. 3,70	• AL	1 957000 029588





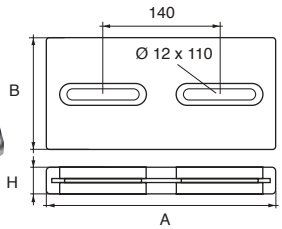
COD				
ZX030	FX-8B	kg. 6,00	• ZN	1 957000 023326





COD			A	B	H	D		
ZX044	FXS-5	kg. 4,80	200	100	43	110	• ZN	1 957000 023418
AX024	FAL-XS-2	kg. 2,10	200	100	45	110	• AL	1 957000 002628
AX024/0	FAL-XS-2/0	kg. 2,10	200	100	45	100	• AL	1 957000 002635





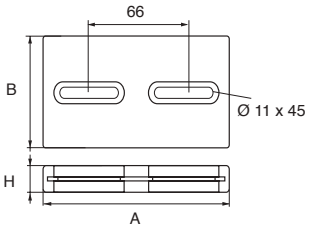
COD		A	B	H		
ZX030B	kg. 6,40	300	150	25	• ZN	1 957000 028192
ZX030A	kg. 3,50	300	150	15	• ZN	1 957000 023333
AX031	kg. 1,50	300	150	15	• AL	1 957000 024002

dimension in mm

ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES

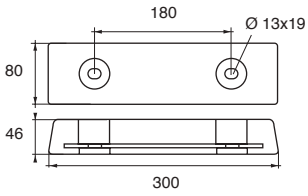
COD			A	B	H		
ZX064		kg. 1,10	152	102	13	• ZN	1 957000 028208
AX032		Kg. 0,60	152	102	13	• AL	1 957000 024019





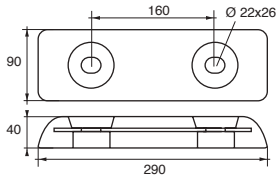
COD			
ZX008	FX-7	kg. 7,00	• ZN 1 957000 023098





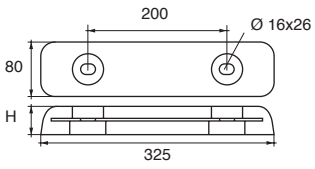
COD			
ZX009	FX-6	kg. 5,00	• ZN 1 957000 023128
AX014	FALX-3	kg. 2,60	• AL 1 957000 029595





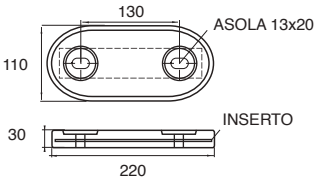
COD			H		
ZX010	FX-5	kg. 5,00	35	• ZN	1 957000 023142
ZX010B	FX-5B	kg. 4,00	30	• ZN	1 957000 023159
AX025	FAL-X-2/2	kg. 2,20	35	• AL	1 957000 002642
MG019	FX-MG5	kg. 1,60	35	• MG	1 957000 007340





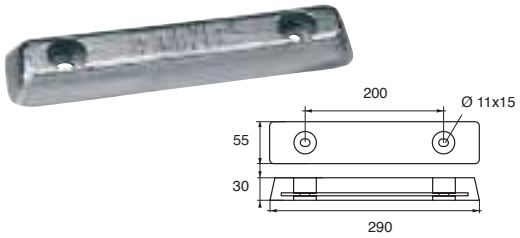
COD				
ZX011	FX-4	kg. 4,00	• ZN	1 957000 023166
AX029	FAL-X-1.6	kg. 1,60	• AL	1 957000 023999



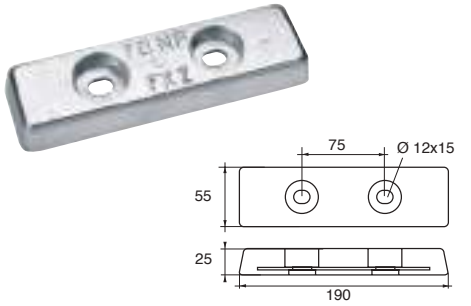


dimension in mm

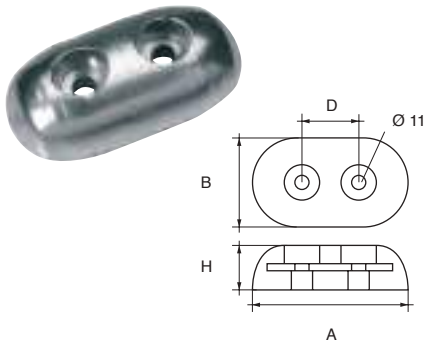
ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES



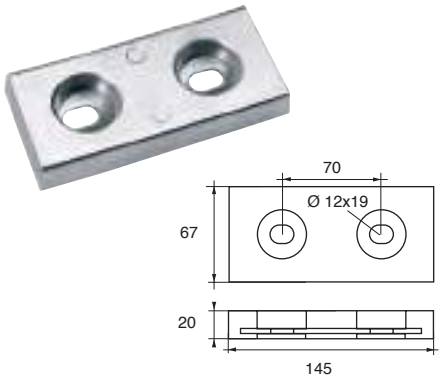
COD				
ZX012	FX-3	kg. 3,00	• ZN	1 957000 023173



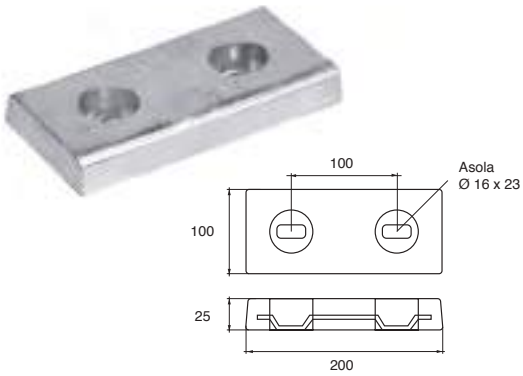
COD				
ZX013	FX-2	kg. 1,60	• ZN	1 957000 023180



COD			A	B	D	H		
ZX016	FX-02	kg. 1,70	185	63	102	30	• ZN	1 957000 023203
ZX017	FX-1	kg. 1,00	115	65	40	30	• ZN	1 957000 023210



COD				
ZX014	FX-2A	kg. 1,50	• ZN	1 957000 023197



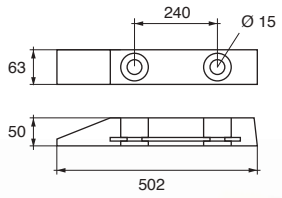
COD				
ZX015	FX-D3	kg. 3,20	• ZN	1 957000 024439

dimension in mm

ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES

COD			
MG009	A-1MG - CF. 240	• MG	1 957000 007265

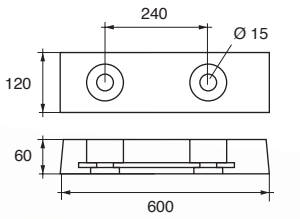
GG. FF. SERIE BIGLIANI





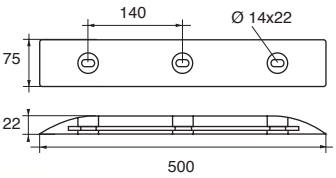
COD			
MG010	A-5MG - CF. 240	• MG	1 957000 007272

GG. FF. SERIE CORRUBIA



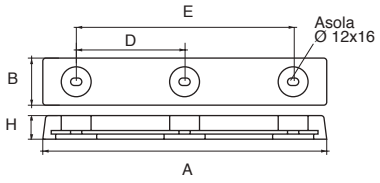


COD			
ZX025	A-3 kg. 5,40	• ZN	1 957000 023289





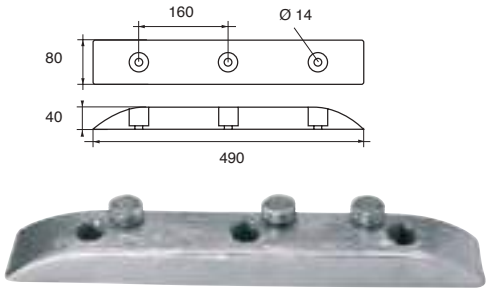
COD			A	B	D	E	H		
ZX022	FX-5/3	kg. 5,00	385	68	140	280	30	• ZN	1 957000 023265
ZX021	FX-10/3	kg. 13,30	600	100	220	440	40	• ZN	1 957000 023258





dimension in mm

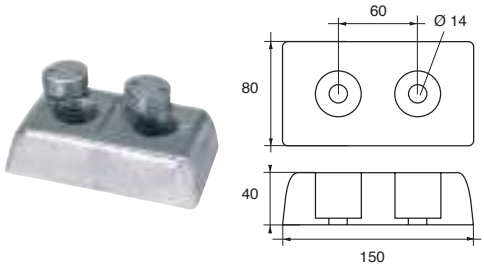
ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES



COD				
NC002	A-1	kg. 9,50	• ZN	1 957000 007487

COMPLETO DI TAPPI FILETTATI - SERIE MMI

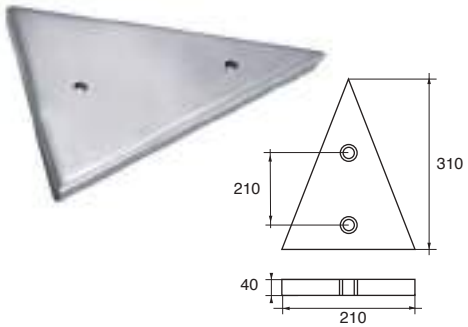
COMPLETE WITH THREADED PLUGS - MMI SERIES



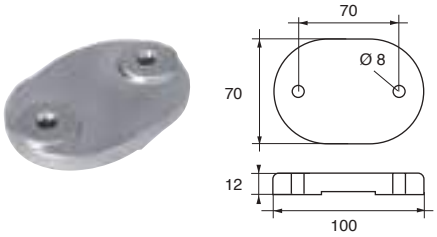
COD				
NC003	B-1	kg. 2,80	• ZN	1 957000 007494

COMPLETO DI TAPPI FILETTATI - SERIE MMI

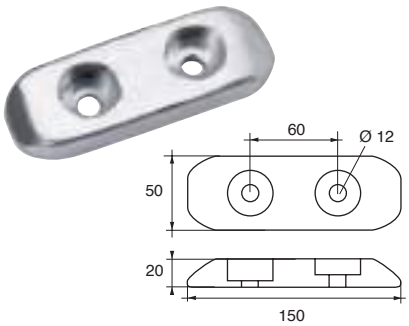
COMPLETE WITH THREADED PLUGS - MMI SERIES



COD				
NC090			• ZN	1 957000 008590



COD				
ZX018	FX-05	kg. 0,50	• ZN	1 957000 023227



COD				
NC001	B-2	kg. 0,70	• ZN	1 957000 007470

dimension in mm

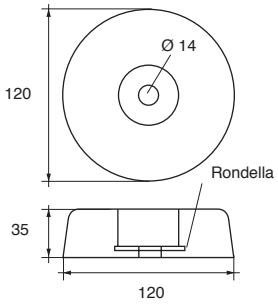
ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES

COD				
NC068	FC-06	kg. 2,80	• ZN	1 957000 008347

COMPLETO DI TAPPO FILETTATO, PERNO IN BRONZO E GUARNIZIONE

COMPLETE WITH THREADED PLUG, BRONZE BOLT AND RUBBER GASKET

CRANCHI

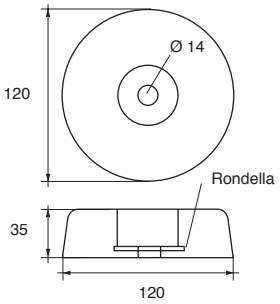




COD				
NC069	FC-06	kg. 2,80	• ZN	1 957000 008354

SOLO ANODO COMPLETO DI TAPPO FILETTATO

ANODO ONLY WITH THREADED PLUG

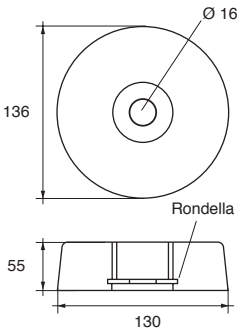




COD				
NC004	FC-6	kg. 4,50	• ZN	1 957000 007517
NC004AL		kg. 1,60	• AL	1 957000 030072

COMPLETO DI TAPPO FILETTATO - PERNO IN BRONZO E GUARNIZIONE

COMPLETE WITH THREADED PLUG -PIN IN BRONZE AND GASKET



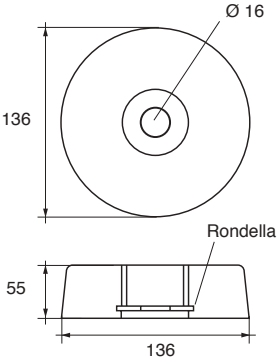




COD				
NC005	FC-6	kg. 4,50	• ZN	1 957000 007531
NC005AL		kg. 1,60	• AL	1 957000 024118

SOLO ANODO COMPLETO DI TAPPO FILETTATO

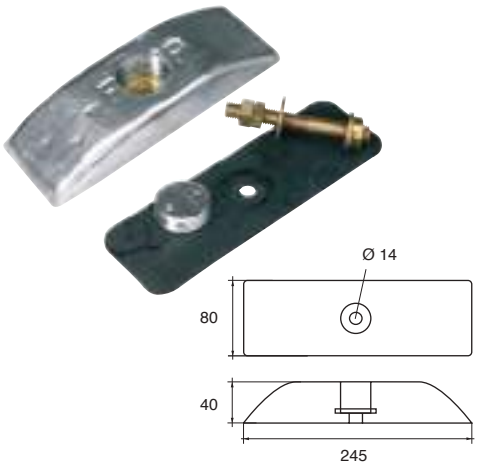
ONLY ANODE WITH THREADED PLUG





dimension in mm

ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES

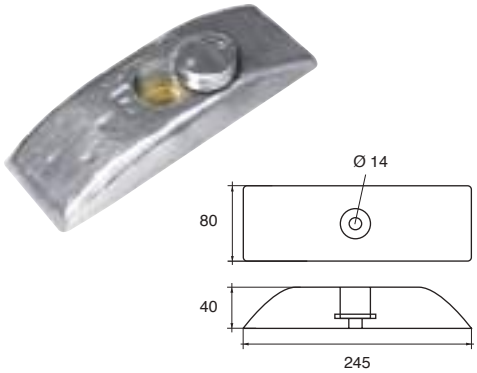


COD				
NC006	FC-P	kg. 4,00	• ZN	1 957000 007548

COMPLETO DI TAPPO FILETTATO - PERNO IN BRONZO E GUARNIZIONE

COMPLETE WITH THREADED PLUG - PIN IN BRONZE AND GASKET

GUARDIA COSTIERA

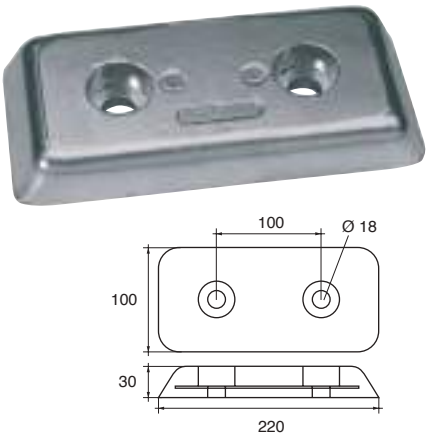


COD				
NC045	FC-P	kg. 4,00	• ZN	1 957000 008071

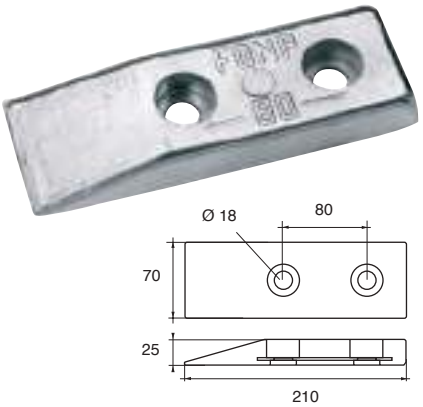
SOLO ANODO COMPLETO DI TAPPO FILETTATO

ONLY ANODO COMPLETE WITH THREADED PLUG

GUARDIA COSTIERA



COD				
NC007	FB-5	kg. 4,00	• ZN	1 957000 007555
AX005	FAL-B-2	kg. 1,60	• AL	1 957000 002499



COD				
NC008	FB-3	kg. 2,00	• ZN	1 957000 007562
AX006	FAL-B-1	kg. 1,00	• AL	1 957000 002505
MG005	FB-MG-2	kg. 0,60	• MG	1 957000 007227

dimension in mm

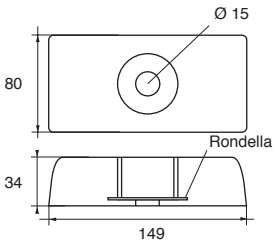
ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES

COD				
NC003S	B-1/S	kg. 2,80	• ZN	1 957000 007500

COMPLETO DI TAPPO FILETTATO

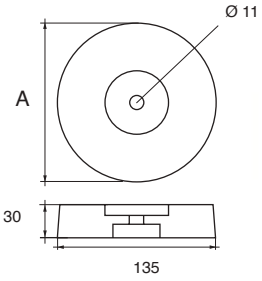
COMPLETE WITH THREADED PLUG

SCIALLINO



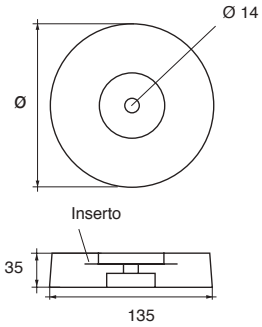


COD			Aø		
NC012	F-RA	kg. 2,50	135	• ZN	1 957000 007609
NC012B		kg. 2,30	120	• ZN	1 957000 007906
NC012AL		kg. 1,15	135	• AL	1 957000 024989
NC012MG	F-RA	kg. 0,80	135	• MG	1 957000 007647



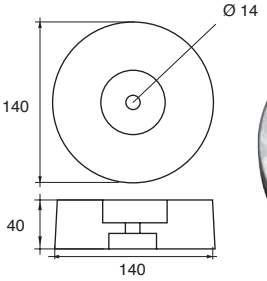


COD				
NC013	FB-4	kg.3,00	• ZN	1 957000 007654





COD				
NC014	FR-BA	kg.3.20	• ZN	1 957000 007661

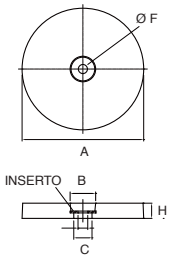




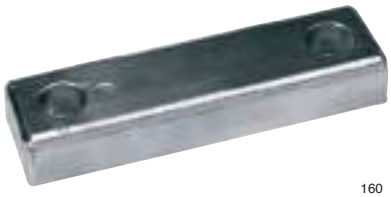
dimension in mm

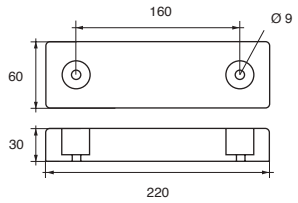
ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES





COD				A	B	C	H	F		
NC085	F-RA	Ø 200	kg. 5,10	200	42	29	25	16	• ZN	1 957000 008538
NC085AL	F-RA	Ø 200	kg. 2,10	200	42	29	25	16	• AL	1 957000 024996
NC097	F-RA	Ø 220	kg. 6,30	220	32	38	25	17	• ZN	1 957000 030577
NC097AL	F-RA	Ø 220	kg. 2,60	220	32	38	25	17	• AL	1 957000 024743
NC098	F-RA	Ø 230	kg. 7,60	230	48	45	27	20	• ZN	1 957000 026785
NC098AL	F-RA	Ø 230	kg. 3,10	230	48	45	27	20	• AL	1 957000 024750
NC092	F-RA	Ø 300	kg. 11,20	300	40	31	25	16	• ZN	1 957000 008613
NC092AL	F-RA	Ø 300	kg. 4,20	300	40	31	25	16	• AL	1 957000 024736

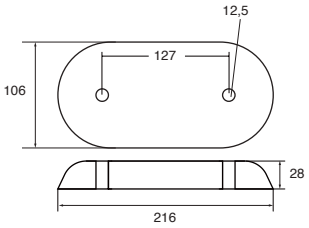




COD			
NC015	FR-160	kg. 2,80	• ZN 1 957000 007678

RIVA

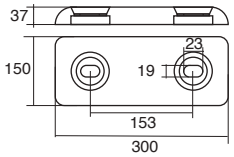




COD			
ZX406		kg. 3,00	• ZN 1 957000 028215

PALMER & JOHNSON

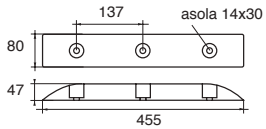




COD			
ZXHC23	FX-9.8	kg. 9,80	• ZN 1 957000 028222

PALMER & JOHNSON

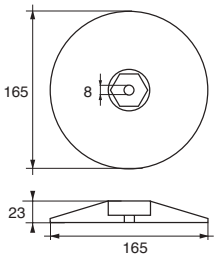




COD			
ZXSC20		kg. 9,00	• ZN 1 957000 028239

PALMER & JOHNSON





COD			
NC028R7		kg. 1,80	• ZN 1 957000 024132

PALMER & JOHNSON

dimension in mm

ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES

COD				
NC038	F-NA-2	kg. 2,20	• ZN	1 957000 007982
NC039	F-NAL-1	kg. 1,20	• AL	1 957000 007999
NC040	F-NA-MG-1	kg. 1,00	• MG	1 957000 008002



COMPLETO DI MT.4 DI CAVO IN ACCIAIO INOX RIVESTITO PVC E TERMINALE PER COLLEGAMENTO ELETTRICO

COMPLETE WITH 4M OF CABLE IN STAINLESS STEEL COATED PVC AND TERMINAL FOR ELECTRICAL CONNECTION

COD				
NC041	F-NA-4	kg. 4,00	• ZN	1 957000 008019



COMPLETO DI MT.4 DI CAVO IN ACCIAIO INOX RIVESTITO PVC E TERMINALE PER COLLEGAMENTO ELETTRICO

COMPLETE WITH 4M OF CABLE IN STAINLESS STEEL COATED PVC AND TERMINAL FOR ELECTRICAL CONNECTION

DISPONIBILI SU RICHIESTA ANCHE IN LEGA DI ALLUMINIO E DI MAGNESIO
AVAILABLE UPON REQUEST IN ALUMINIUM OR MAGNESIUM ALLOY

COD				
NC060	F-NA-1	kg. 1,00	• ZN	1 957000 008262



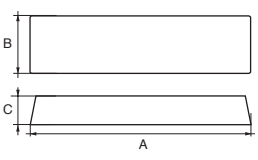
COMPLETO DI MT.2 DI CAVO IN ACCIAIO INOX RIVESTITO PVC E TERMINALE PER COLLEGAMENTO ELETTRICO

COMPLETE WITH 2M OF CABLE IN STAINLESS STEEL COATED PVC AND TERMINAL FOR ELECTRICAL CONNECTION

COD			A	B	C		
NC010	G.F.-2	kg. 1,50	190	50	25	• ZN	1 957000 007586
NC011	G.F.-3	kg. 2,20	190	65	30	• ZN	1 957000 007593

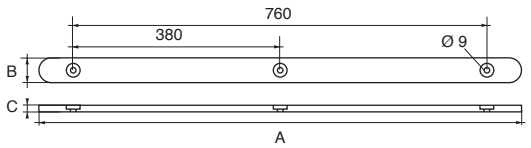


GG.FF



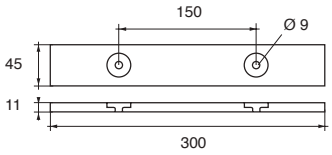
dimension in mm

ANODI PER CARENA E SPECCHIO DI POPPA
HULL AND STERN FRAME ANODES



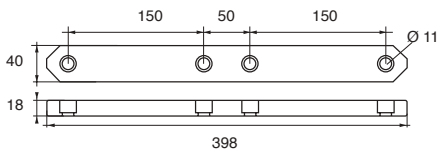


COD			A	B	C		
NC042	FS-900	kg. 3,00	880	45	11	• ZN	1 957000 008026
NC043	FS-MG-900	kg. 1,00	900	45	11	• MG	1 957000 008040





COD							
NC044	FS-300					• ZN	1 957000 008057





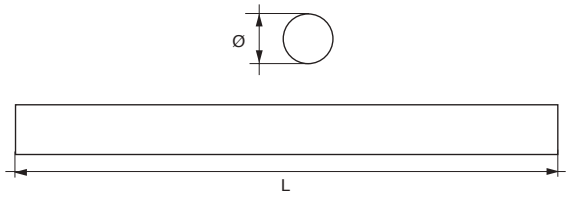
COD							
ZX034	FS-2/4	kg. 1,90				• ZN	1 957000 023357

dimension in mm

BARRE DI PRODUZIONE STANDARD
RODS STANDARD PRODUCTION

COD	ø	L	kg		
BR001	10	400	0,22	• ZN	1 957000 002789
BR002	12	400	0,35	• ZN	1 957000 002802
BR003	14	400	0,50	• ZN	1 957000 002819
BR004	16	400	0,60	• ZN	1 957000 002826
BR005	18	400	0,80	• ZN	1 957000 002833
BR006	20	400	0,95	• ZN	1 957000 002840
BR007	25	500	1,70	• ZN	1 957000 002864
BR008	30	500	2,50	• ZN	1 957000 002888
BR009	35	500	3,30	• ZN	1 957000 002901
BR010	40	500	4,20	• ZN	1 957000 002925
BR011	45	500	5,50	• ZN	1 957000 002970
BR012	50	500	7,50	• ZN	1 957000 003007
BR013	60	500	10,00	• ZN	1 957000 003038
BR014	70	500	14,00	• ZN	1 957000 003052

COD	ø	L	kg		
BR015	80	500	17,00	• ZN	1 957000 003076
BR016	90	500	22,00	• ZN	1 957000 003090
BR017	100	500	27,00	• ZN	1 957000 003113
BR018	110	500	36,00	• ZN	1 957000 003120
BR019	120	500	43,00	• ZN	1 957000 003144
BR020	130	500	50,00	• ZN	1 957000 003151
BR021	140	500	58,00	• ZN	1 957000 003168
BR022	150	500	67,00	• ZN	1 957000 003175
BR023	160	500	75,00	• ZN	1 957000 003182
BR024	170	500	85,00	• ZN	1 957000 003205
BR025	180	500	95,00	• ZN	1 957000 003243
BR026	190	500	106,00	• ZN	1 957000 003250
BR027	200	500	118,00	• ZN	1 957000 003267



Articoli disponibili su richiesta in lega di alluminio
e in lega di magnesio.

Available upon request in aluminium and magnesium alloy.



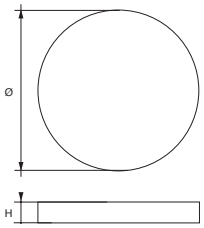
DISCHI (produzione standard) *DISKS (standard production)*

COD	ø	H	kg		
DS001	60	20	0,40	• ZN	1 957000 003878
DS002	70	20	0,60	• ZN	1 957000 003885
DS003	80	20	0,80	• ZN	1 957000 003915
DS004	90	20	1,00	• ZN	1 957000 003939
DS005	100	20	1,20	• ZN	1 957000 003953
DS006	110	25	1,80	• ZN	1 957000 003984
DS007	120	25	2,00	• ZN	1 957000 004004
DS008	130	25	2,50	• ZN	1 957000 004035
DS009	140	25	2,90	• ZN	1 957000 004042
DS010	150	25	3,30	• ZN	1 957000 004066
DS011	160	30	4,50	• ZN	1 957000 004080
DS012	170	30	5,00	• ZN	1 957000 004097
DS013	180	30	5,90	• ZN	1 957000 004127

COD	ø	H	kg		
DS014	190	30	6,40	• ZN	1 957000 004134
DS015	200	30	7,00	• ZN	1 957000 004158
DS016	210	30	7,20	• ZN	1 957000 004196
DS017	220	30	8,60	• ZN	1 957000 004226
DS018	230	30	9,40	• ZN	1 957000 004257
DS019	240	30	10,00	• ZN	1 957000 004301
DS020	250	30	11,00	• ZN	1 957000 004318
DS021	260	30	12,00	• ZN	1 957000 004332
DS022	270	30	13,00	• ZN	1 957000 004349
DS023	280	30	14,00	• ZN	1 957000 004356
DS024	290	30	15,00	• ZN	1 957000 004370
DS025	300	30	16,00	• ZN	1 957000 004387

Articoli disponibili su richiesta in lega di alluminio
e in lega di magnesio.

Available upon request in aluminium and magnesium alloy.





dimension in mm

04



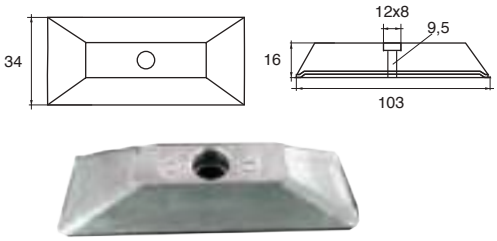
ANODI PER IDROJET
IDROJET ANODES

E. POLIPODIO

ANODI PER MOTORI IDROJET
IDROJET ENGINES ANODES

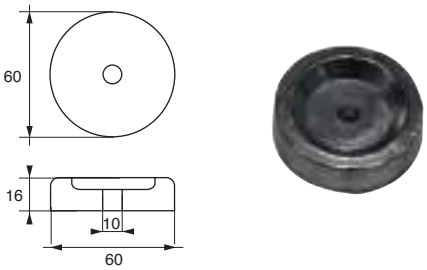
ALAMARIN JET

COD			
AMJ001		• ZN	1 957000 024811



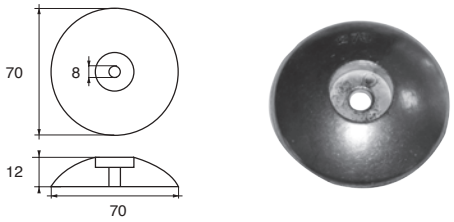
ALAMARIN JET

COD			
AMJ002		• ZN	1 957000 024828



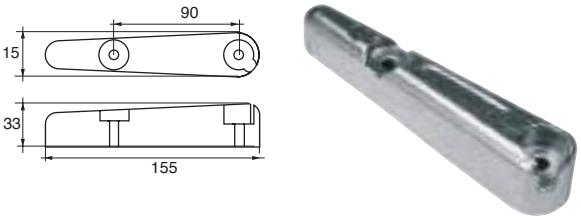
ALAMARIN JET

COD			
AMJ003		• ZN	1 957000 024835



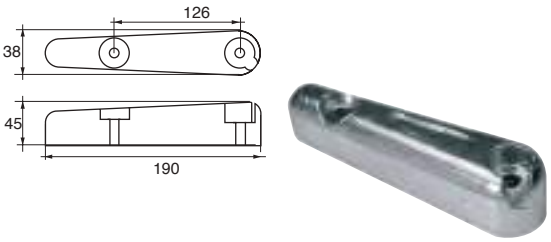
ARNESON

COD			
NC034	FD-3/A	• ZN	1 957000 007920
NC034A	FD-3/AL	• AL	1 957000 007937



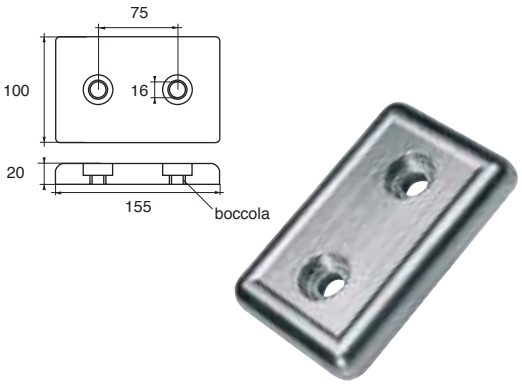
ARNESON

COD			
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NC035A	FD-4/AL	• AL	1 957000 007951



ARNESON

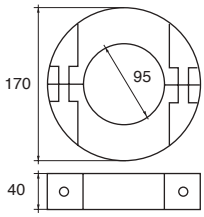
COD			
NC072	FD-6/A	• ZN	1 957000 008385
NC072AL	FD-6/AL	• AL	1 957000 008392



dimension in mm

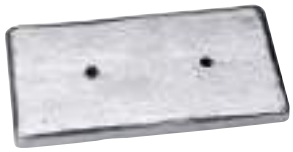
ANODI PER MOTORI IDROJET
IDROJET ENGINES ANODES

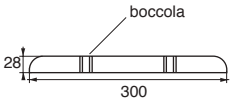


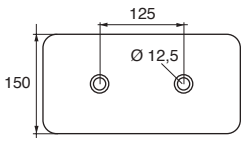


ARNESON

COD			
AV022	ANULARE	• ZN	1 957000 002123
AV022AL		• AL	1 957000 024446



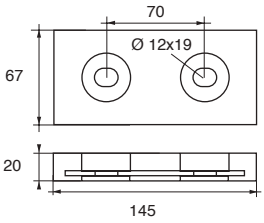




ARNESON

COD			
ZX007	FX-8A kg. 8,00	• ZN	1 957000 023081
AX030	FX-8A/AL kg. 3,00	• AL	1 957000 002659

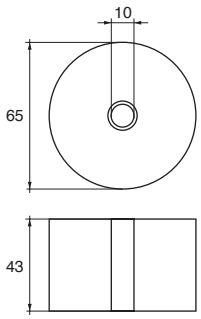




ARNESON

COD			
ZX014	FX-2A kg. 1,50	• ZN	1 957000 023197
AX027	FX-2A/AL kg. 0,50	• AL	1 957000 023999



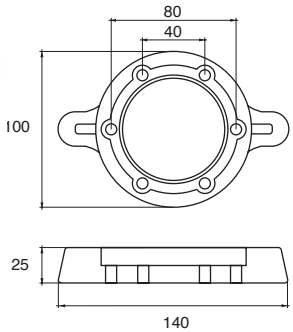


ARNESON

COD			
NC072B		• ZN	1 957000 008408
NC072B-AL		• AL	1 957000 008415

MOTORI 2008





ARNESON

COD			
TD001		• ZN	1 957000 020547
***TDMG001**		• MG	1 957000 020554

original code: IT5050039

*original code: IT2050043

COLLARE PER SEA PROP 60 TWINDISC

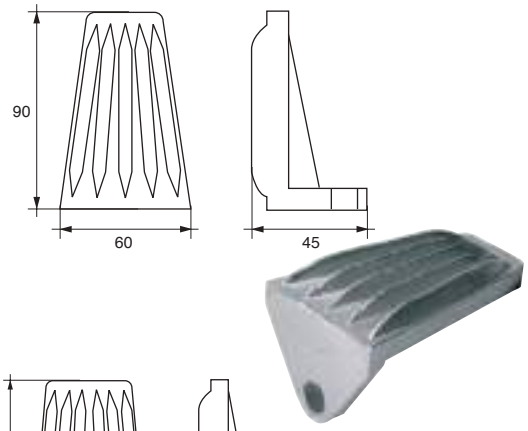
dimension in mm

ANODI PER MOTORI IDROJET
IDROJET ENGINES ANODES

IDROJET CASTOLDI

COD				
JC001	F-J 90		• ZN	1 957000 006404

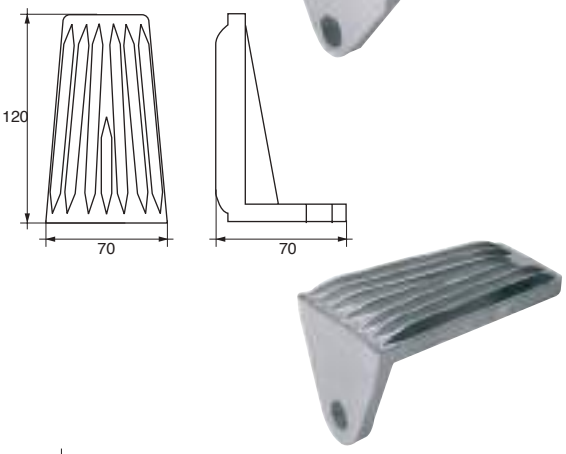
original code: 542.15062.6



IDROJET CASTOLDI

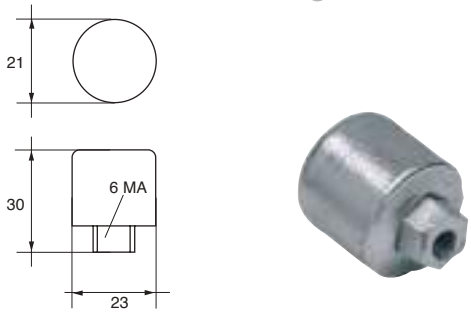
COD				
JC002	F-J 120		• ZN	1 957000 006411

original code: 542.16082.4



IDROJET CASTOLDI

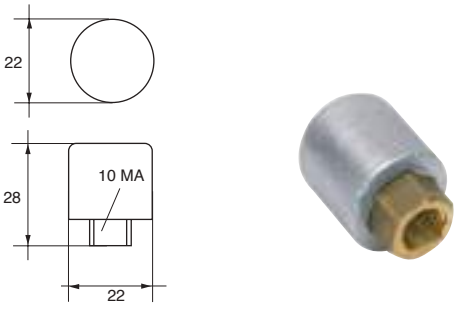
COD				
JC003	F-J 6 MA		• ZN	1 957000 006428



IDROJET CASTOLDI

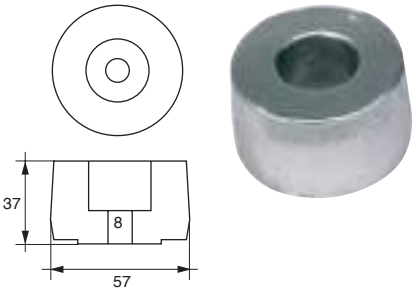
COD				
JC004	F-J 10 MA		• ZN	1 957000 006435

original code: 590.14055.2



COD				
JC005	F-J 55	TAPPO Ø 55	• ZN	1 957000 006442
JC005AL	F-J55/AL		• AL	1 957000 029694

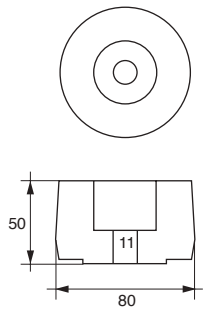
original code: 590.16324.3



dimension in mm

ANODI PER MOTORI IDROJET
IDROJET ENGINES ANODES

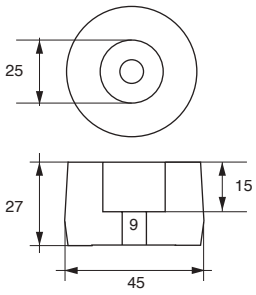




IDROJET CASTOLDI

COD				
JC006	F-J 80	TAPPO Ø 80	• ZN	1 957000 006459
JC006AL	F-J80/AL		• AL	1 957000 024590

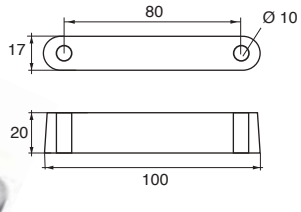




IDROJET CASTOLDI

COD				
JC007	F-J 45		• ZN	1 957000 006466
JC007AL	F-J 45/AL		• AL	1 957000 024606



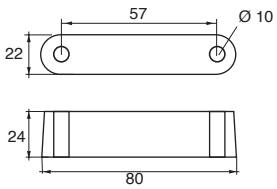


HAMILTON

COD				
HA001			• ZN	1 957000 006176

original code: 104634



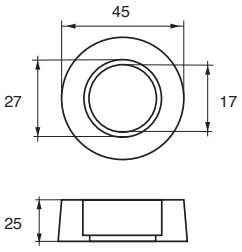


HAMILTON

COD				
HA002			• ZN	1 957000 006183

original code: 103359





HAMILTON

COD				
HA003			• ZN	1 957000 006190

original code: 105447

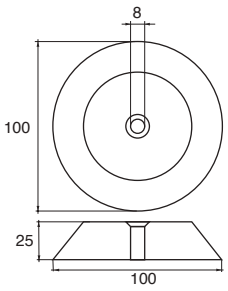
dimension in mm

ANODI PER MOTORI IDROJET
IDROJET ENGINES ANODES

HAMILTON

COD		
HA004	• ZN	1 957000 006206
HA004AL	• AL	1 957000 024453

original code: 102185

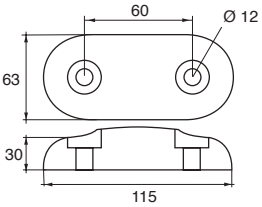




HAMILTON

COD		
HA005	• ZN	1 957000 006213

original code: 111059



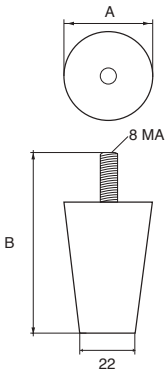


HAMILTON

COD	A	B		
HA006	33	75	• ZN	1 957000 006220
*** HA006B**	40	90	• ZN	1 957000 027515

original code: 111593

* ORIGINAL CODE: 111644

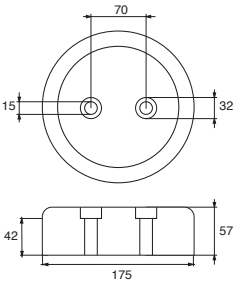




HAMILTON

COD		
HA007	• ZN	1 957000 006237

original code: 103862

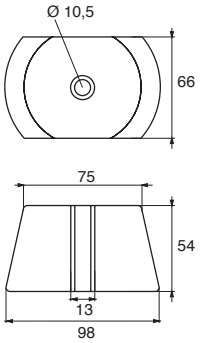




HAMILTON

COD		
HA008	• ZN	1 957000 006244
HA008AL	• AL	1 957000 024460

original code: 107890

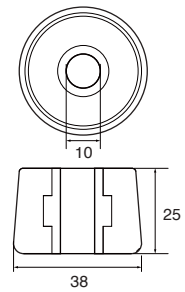




dimension in mm

ANODI PER MOTORI IDROJET
IDROJET ENGINES ANODES



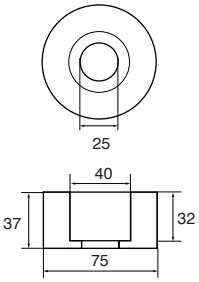


HAMILTON

COD			
HA009	RONDELLA DIA. 38	• ZN	1 957000 024040

original code: 112657



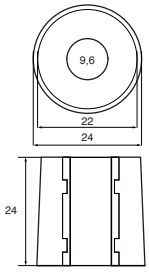


HAMILTON

COD			
HA010	RONDELLA DIA. 75	• ZN	1 957000 024477

original code: 107360



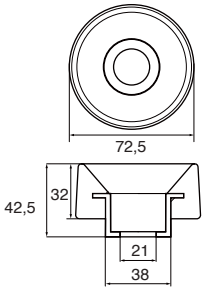


HAMILTON

COD			
HA011	RONDELLA DIA. 24	• ZN	1 957000 024484

original code: 108582



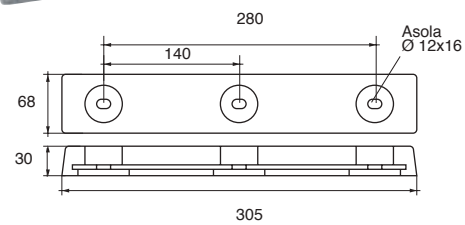


HAMILTON

COD			
HA012	RONDELLA DIA. 72,5	• ZN	1 957000 024057

original code: 105764





KAMEWA

COD				
ZX022	FX-5/3	KG.5	• ZN	1 957000 023265

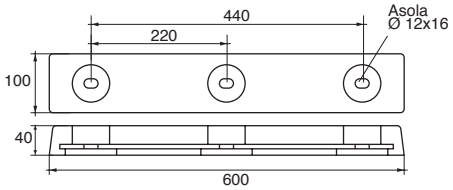
dimension in mm

ANODI PER MOTORI IDROJET
IDROJET ENGINES ANODES

KAMEWA

COD				
ZX021	FX-10/3	kg.13,30	• ZN	1 957000 023258

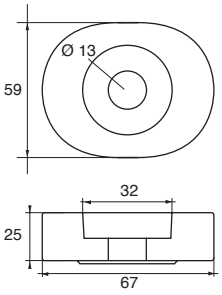




KAMEWA

COD			
KA001		• ZN	1 957000 006473

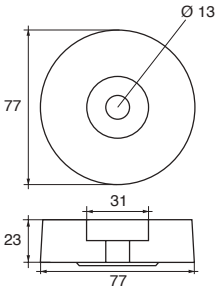
original code: 10107701





KAMEWA

COD			
KA002		• ZN	1 957000 006480

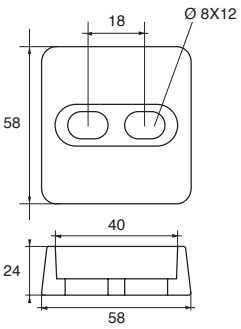




KAMEWA

COD			
KA003		• ZN	1 957000 006497

original code: 10108220



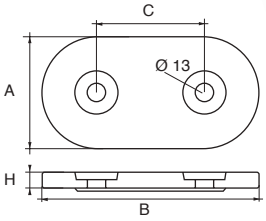


KAMEWA

COD	A	B	C	H		
KA004	88	172	79	25	• ZN	1 957000 030584
***KA014**	60	150	80	25	• ZN	1 957000 024859
KA014AL	60	150	80	25	• AL	1 957000 024866

original code: 10108230

*original code: 10108018

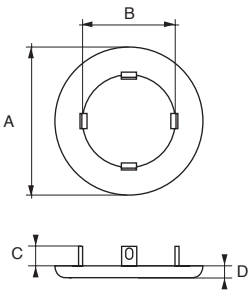




dimension in mm

ANODI PER MOTORI IDROJET
IDROJET ENGINES ANODES





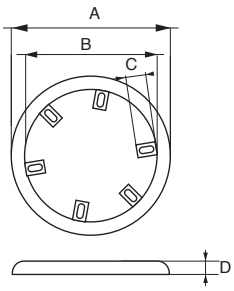
KAMEWA

COD	A ø	B	C	D		
*KA005	226	126	33	21	• ZN	1 957000 006503
KA006	160	106	29	17	• ZN	1 957000 006510
**KA013	242	154	38	30	• ZN	1 957000 043225

*original code: 37517411

**original code: 55017401



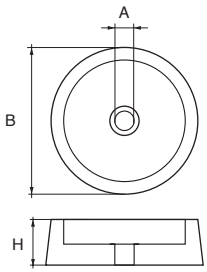


KAMEWA

COD	A ø	B	C	D		
KA010	385	287	28	27	• ZN	1 957000 006565
*KA011	340	250	26	20	• ZN	1 957000 006572

*original code: 2629022





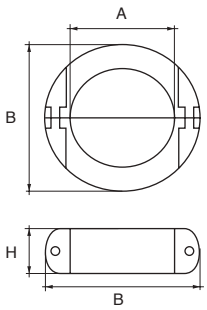
KAMEWA

COD	A ø	B ø	H		
KA007	13	70	27	• ZN	1 957000 006527
*KA007A	17	80	42	• ZN	1 957000 006534

*original code: 10108210





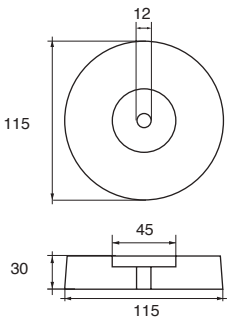


KAMEWA

COD	A ø	B ø	H		
KA008	50	78	45	• ZN	1 957000 006541
KA009	60	90	48	• ZN	1 957000 006558





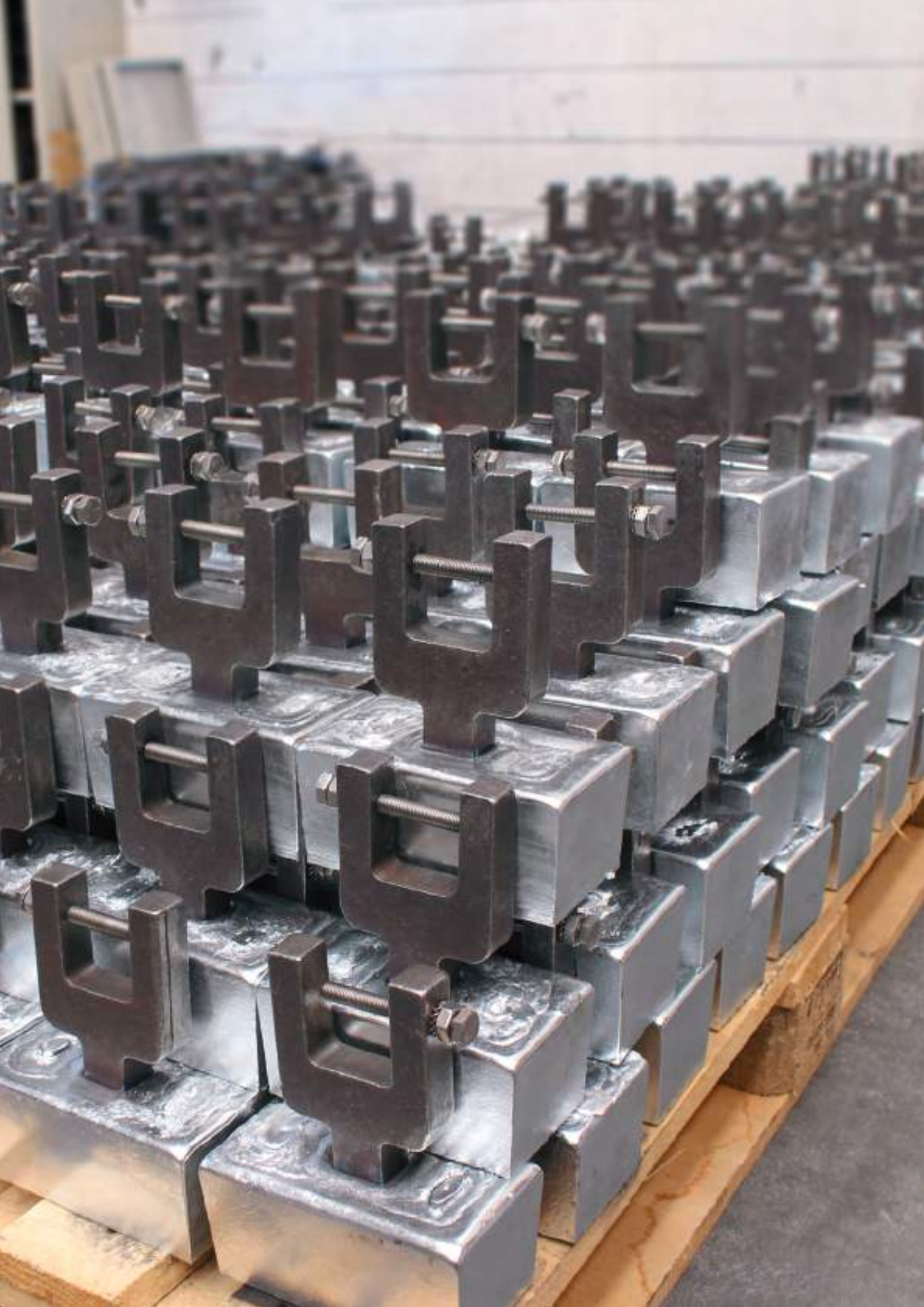


KAMEWA

COD					
KA012				• ZN	1 957000 006589

original code: 2413383

dimension in mm



05

ZINC ALLOY
LOW CADMIUM CONTENT



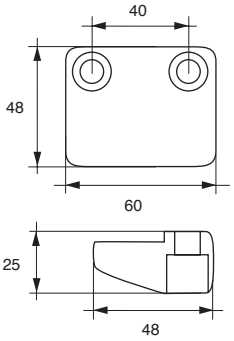
ANODI PER MOTORI
ENGINES ANODES

E. POLIPODIO

ANODI PER MOTORI
ENGINES ANODES

BMW

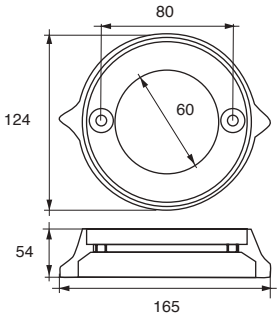
COD			
BM001	F-BMW-P	• ZN	1 957000 002741





BMW

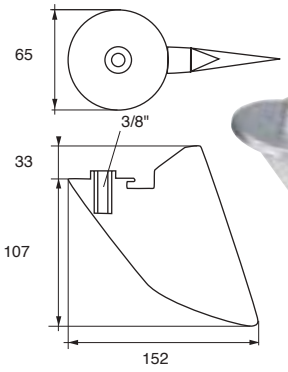
COD			
BM002	F-BMW-COLLARE	• ZN	1 957000 002758





BMW

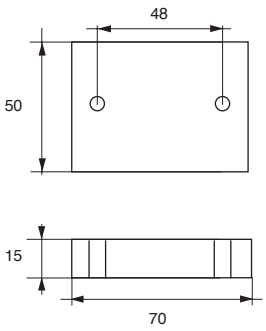
COD			
BM003	F-BMW-H	• ZN	1 957000 002765





BMW

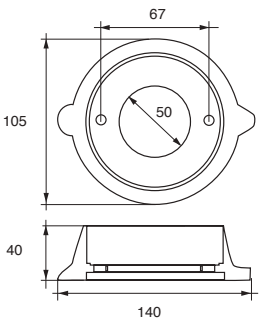
COD			
BM004	F1-1	• ZN	1 957000 002772





BUKH

COD			
BU001	F-VP/B	• ZN	1 957000 003830

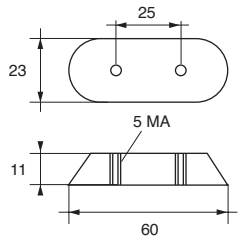




dimension in mm

ANODI PER MOTORI
ENGINES ANODES





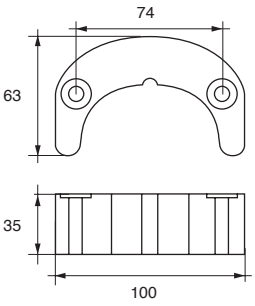
BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM001	FG-1 COMPLETO DI VITI INOX	• ZN	1 957000 015529
OM001AL		• AL	1 957000 030126
OM001MG		• MG	1 957000 030133

original code: 123009 - 327606

MOTORI HP 2-150





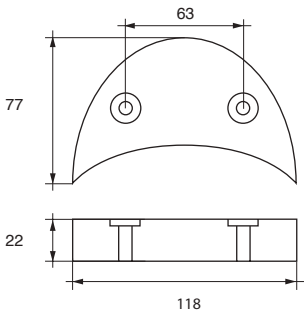
BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM002	FG-2	• ZN	1 957000 015536
OM002AL		• AL	1 957000 030140
OM002MG		• MG	1 957000 030157

original code: 392462

MOTORI HP 50-75





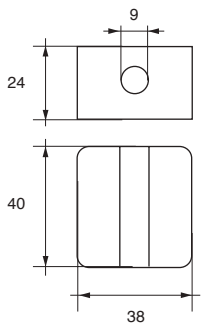
BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM003	FG-3	• ZN	1 957000 015543

original code: 392123

MOTORI HP 90÷140





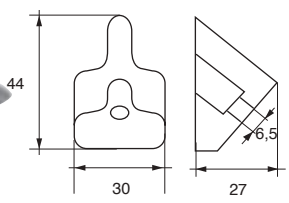
BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM004	FG-4	• ZN	1 957000 015550
OM004AL		• AL	1 957000 030164
OM004MG		• MG	1 957000 030171

original code: 436745

MOTORI HP 50÷200





BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM005	FG-5	• ZN	1 957000 015567
OM005AL		• AL	1 957000 030225

original code: 334451

MOTORI HP 4÷7,5

dimension in mm

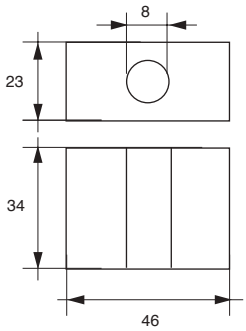
ANODI PER MOTORI
ENGINES ANODES

BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD		
OM006	FG-6	• ZN

original code: 398331

MOTORI HP 60÷175



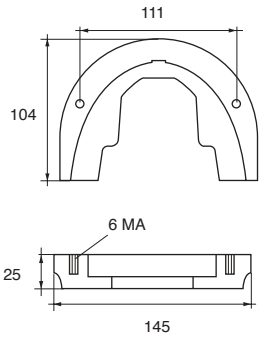


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD		
OM007	FG-7 COMPLETO DI VITI INOX	• ZN
OM007AL		• AL
OM007MG		• MG

original code: 983494

MOTORI HP 90÷140÷175



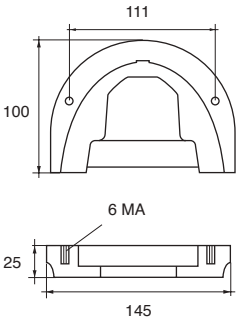


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD		
OM008	FG-7/C COMPLETO DI VITI INOX	• ZN
OM008AL		• AL
OM008MG		• MG

original code: 3853818

KING COBRA



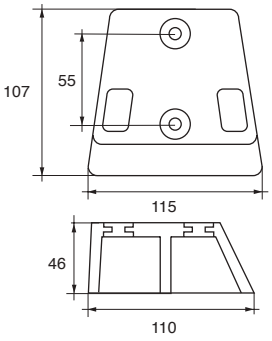


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD		
OM009	FG-8	• ZN

original code: 983952

MOTORI HP 130÷385 COBRA



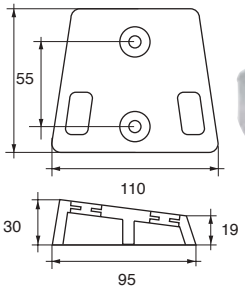


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD		
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OM010AL		• AL
OM010MG		• MG

original code: 984547

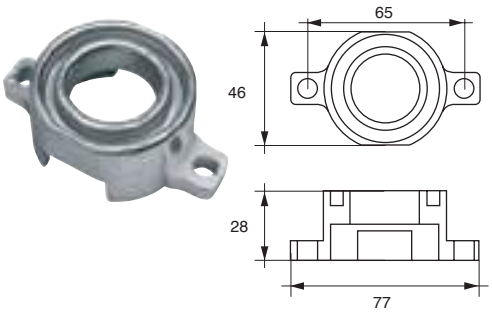
COBRA





dimension in mm

ANODI PER MOTORI
ENGINES ANODES

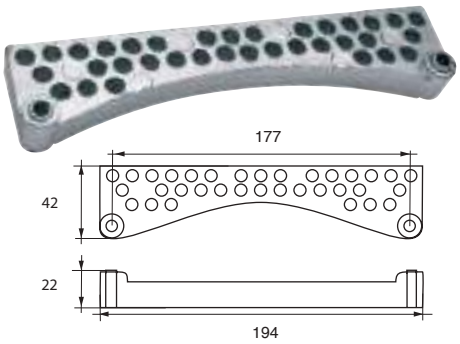


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM011	FG-11	• ZN	1 957000 015628
OM011AL		• AL	1 957000 030256
OM011MG		• MG	1 957000 030263

original code: 398873

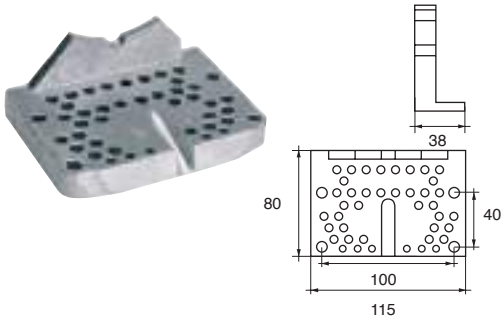
MOTORI HP 40-50 MOTORE 737



BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM012	F-OMC-P	• ZN	1 957000 015635
OM012AL		• AL	1 957000 030270
OM012MG		• MG	1 957000 030287

original code: 976669

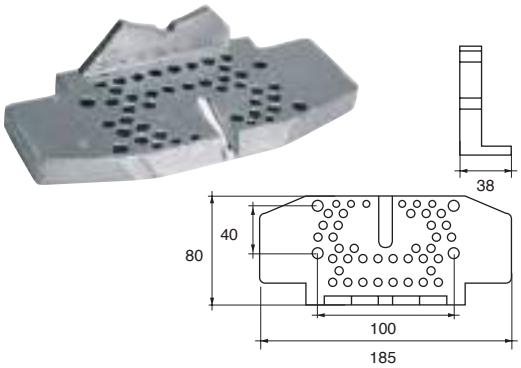


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM013	F-OMC-M	• ZN	1 957000 015642

original code: 982277

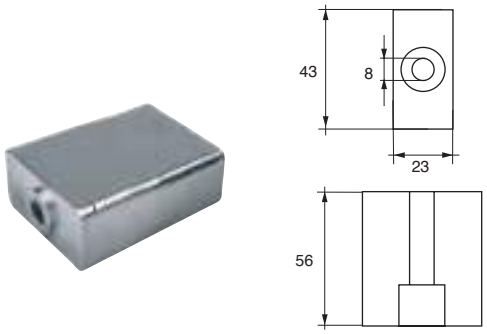
MOTORI HP 100÷245



BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM014	F-OMC-G	• ZN	1 957000 015659

original code: 982432



BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM015	FG-4 BIS	• ZN	1 957000 015666
OM015AL		• AL	1 957000 030294
OM015MG		• MG	1 957000 030300

original code: 433458

MOTORI HP 60÷280

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

BOMBARDIER (JOHNSON / EVINRUDE / OMC)

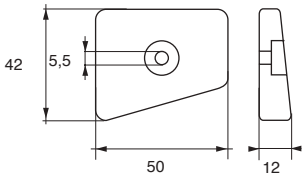
COD			
OM016	FG-10 COMPLETO DI VITI INOX	• ZN	1 957000 015673

original code: 434029

MOTORI HP 20-25 2 CILINDRI

MOTORI HP 25-35 3 CILINDRI



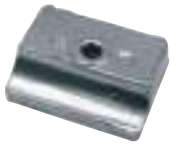


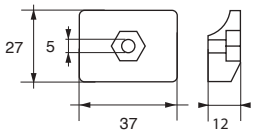
BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM017	FG-12	• ZN	1 957000 015680

original code: 338635

MOTORI HP 9,9÷15 4 TEMPI





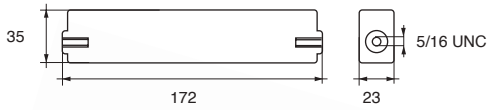
BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM018	F-OMC-H	• ZN	1 957000 015697

original code: 433580

MOTORI HP 60÷250



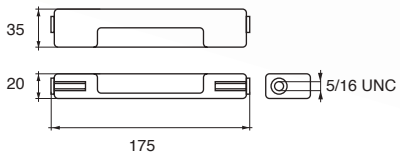


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM018A	F-OMC-H	• ZN	1 957000 015703
OM018A/AL		• AL	1 957000 030317
OM018A/MG		• MG	1 957000 030324

original code: 5007089



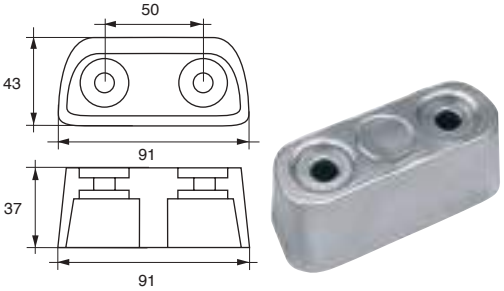


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM019	F-OMC-22	• ZN	1 957000 015710

original code: 986158

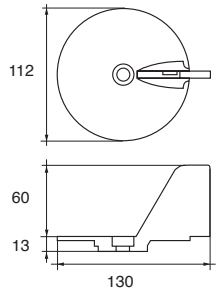
COBRA SX



dimension in mm

ANODI PER MOTORI
ENGINES ANODES





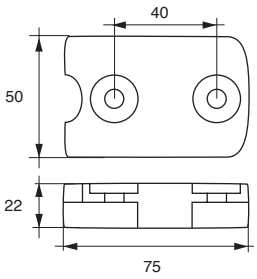
BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM020	F-OMC-23	• ZN	1 957000 015727

original code: 338742

ENTRO FUORIBORDO V4





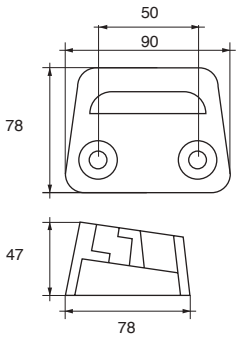
BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM021		• ZN	1 957000 015734
OM021AL		• AL	1 957000 030331
OM021MG		• MG	1 957000 030348

original code: 431708

FICHT RAM HP 135-150-175





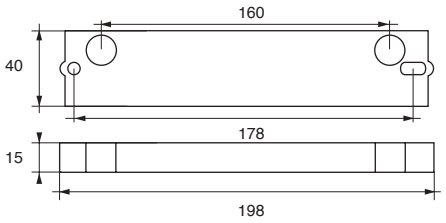
BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM022	F-OMC-25	• ZN	1 957000 015741
OM022AL		• AL	1 957000 030355
OM022MG		• MG	1 957000 030362

original code: 3854130

KING COBRA





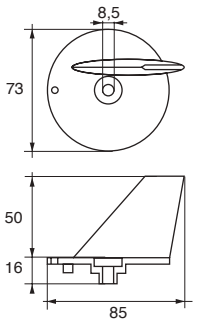
BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM023	FG-13	• ZN	1 957000 015758
OM023AL		• AL	1 957000 024767
OM023MG		• MG	1 957000 024774

original code: 5034616

EVINRUDE HP 70 4 TEMPI





BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM024	FG-14	• ZN	1 957000 015765
OM024AL		• AL	1 957000 024781

original code: 5032929

EVINRUDE HP 70 4 TEMPI

dimension in mm

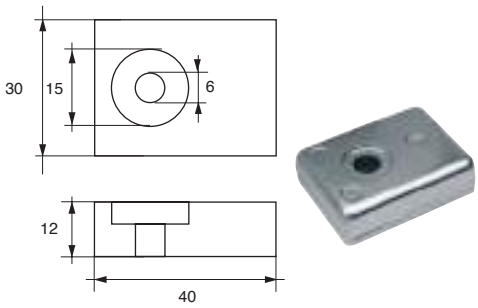
ANODI PER MOTORI
ENGINES ANODES

BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM025	FG-15	• ZN	1 957000 015772
OM025AL		• AL	1 957000 024798
OM025MG		• MG	1 957000 024804

original code: 5030265

MOTORI HP 40-50 4 TEMPI

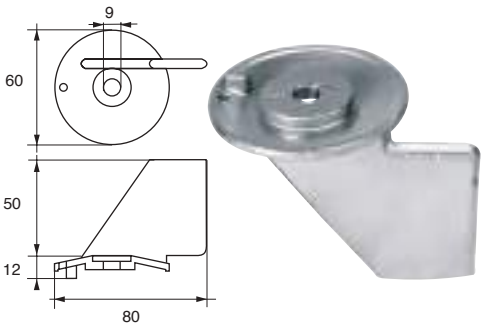


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM026	FG-16	• ZN	1 957000 015789
OM026AL		• AL	1 957000 025016

original code: 5031536

MOTORI HP 70 4 TEMPI

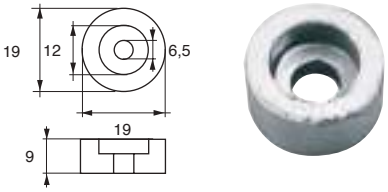


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM027	FG-17	• ZN	1 957000 015796
OM027AL		• AL	1 957000 030393
OM027MG		• MG	1 957000 030409

original code: 5031705

MOTORI HP 3,5 HP 5-6 4 TEMPI

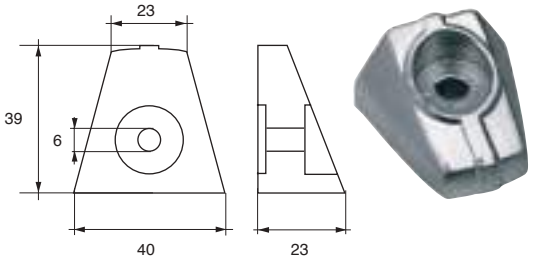


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM028	FG-18	• ZN	1 957000 015802

original code: 5030267

HPS

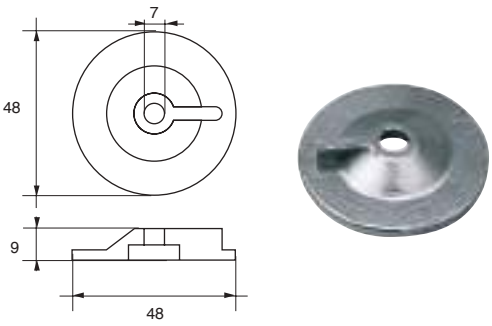


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD			
OM029		• ZN	1 957000 015819

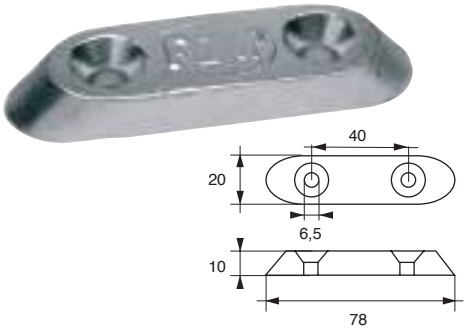
original code: 5033185

MOTORI HP 9,9÷15



dimension in mm

ANODI PER MOTORI
ENGINES ANODES

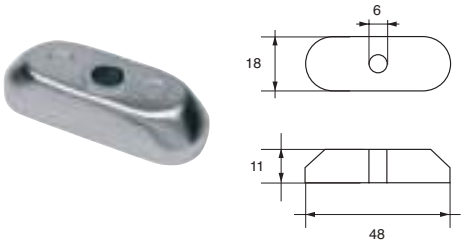


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD		
OM030	• ZN	1 957000 015826
OM030AL	• AL	1 957000 025047

original code: 5031538

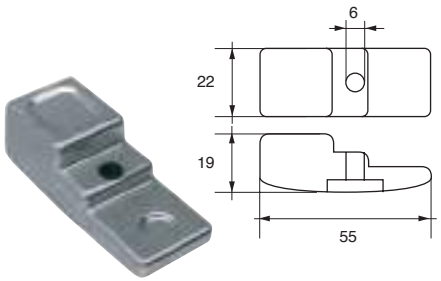
MOTORI HP 70÷90



BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD		
OM031	• ZN	1 957000 015833

original code: 5033167

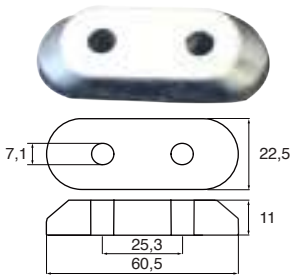


BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD		
OM032	• ZN	1 957000 015840
OM032AL	• AL	1 957000 025023
OM032MG	• MG	1 957000 025030

original code: 5032930

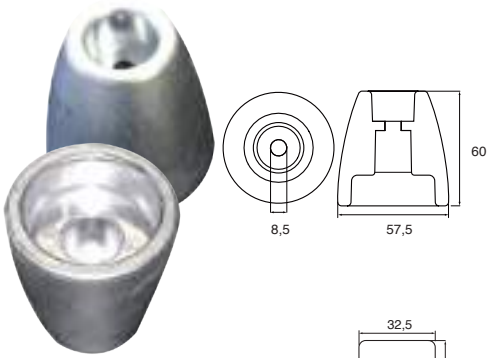
MOTORI HP 140



BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD		
OM033	• ZN	1 957000 025054

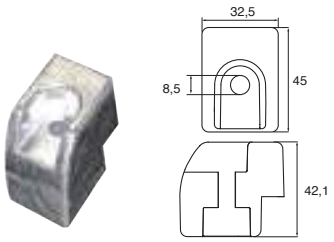
original code: 357597



BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD		
OM034	• ZN	1 957000 025078

original code: 500913800



BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD		
OM035	• ZN	1 957000 025108

original code: 355964

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD **OMKIT90-175** • ZN

1 957000 025139

COMPOSTO DA

- N. 1 OM007
- N. 1 OM004
- N. 1 OM024



BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD **OMKITCOBRA** • ZN

1 957000 025153

COMPOSTO DA

- N. 1 OM008
- N. 1 OM004
- N. 1 OM024



BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD **OMKIT50-75** • ZN

1 957000 026846

COMPOSTO DA

- N. 1 OM002
- N. 1 OM004



BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD **OMKIT90-140** • ZN

1 957000 043072

COMPOSTO DA

- N. 1 OM003
- N. 1 OM015



BOMBARDIER (JOHNSON / EVINRUDE / OMC)

COD **OMKIT200-300G2** • ZN

1 957000 025146

COMPOSTO DA

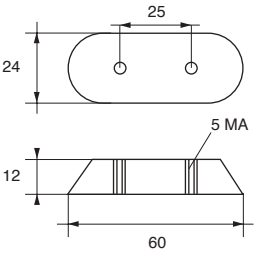
- N.1 OM033
- N.1 OM034
- N.1 OM035
- N.1 OM018A



dimension in mm

ANODI PER MOTORI
ENGINES ANODES





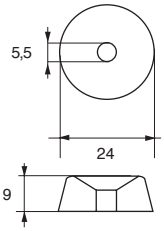
HONDA

COD				
HN001	FH-1	COMPLETO DI VITI INOX	• ZN	1 957000 006251
HN001AL			• AL	1 957000 024507

original code: 411062W-9000

MOTORI HP 8-15-20





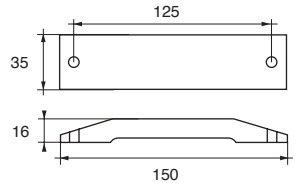
HONDA

COD				
HN002	FD-24		• ZN	1 957000 006268
HN002AL			• AL	1 957000 043140

original code: 4106-ZW-000

MOTORI HP 8





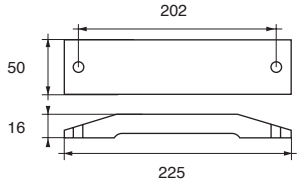
HONDA

COD				
HN003	FH-2		• ZN	1 957000 006275
HN003AL			• AL	1 957000 029625
HN003MG			• MG	1 957000 029632

original code: 06411-ZV-5000

MOTORI HP 40-50





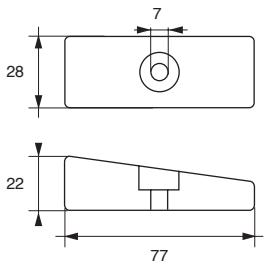
HONDA

COD				
HN004	FH-3		• ZN	1 957000 006282
HN004AL			• AL	1 957000 029601
HN004MG			• MG	1 957000 029618

original code: 06411-ZW1-000

MOTORI HP 75÷130





HONDA

COD				
HN005	FH-4		• ZN	1 957000 006299
HN005AL			• AL	1 957000 029649
HN005MG			• MG	1 957000 029656

original code: 41109-ZW-1003

MOTORI HP 75÷130

dimension in mm

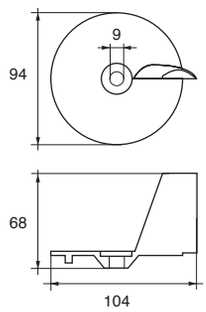
ANODI PER MOTORI
ENGINES ANODES

HONDA

COD			
HN006	FH-5	• ZN	1 957000 006305
HN006AL		• AL	1 957000 029663
HN006MG		• MG	1 957000 049647

original code: 41107-ZV-5000

MOTORI HP 25-40-50



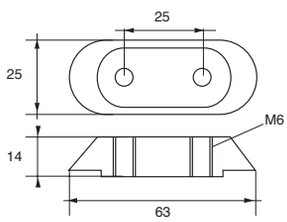


HONDA

COD			
HN007	FH-6	• ZN	1 957000 006312
HN007AL		• AL	1 957000 024064

original code: 41106-935-812

MOTORI HP 10-50



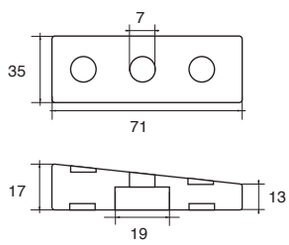


HONDA

COD			
HN008	FH-7	• ZN	1 957000 006329
HN008AL		• AL	1 957000 029670
HN008MG		• MG	1 957000 029687

original code: 41109-ZW1-B00

MOTORI HP 75÷130-225



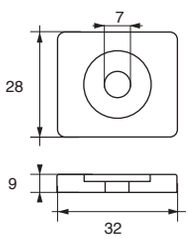


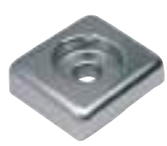
HONDA

COD			
HN009	FH-9	• ZN	1 957000 006336

original code: 41106-ZW9-000

MOTORI HP 8-10-15



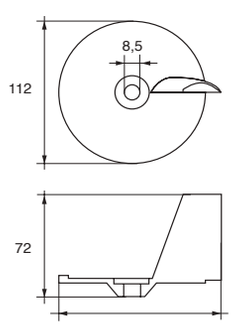


HONDA

COD			
HN010	FH-10	• ZN	1 957000 006343
HN010AL		• AL	1 957000 024514
HN010MG		• MG	1 957000 049654

original code: 41107-ZW1-B01ZA

MOTORI HP 75-90-115-130

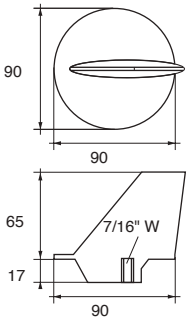




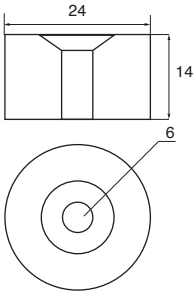
dimension in mm

ANODI PER MOTORI
ENGINES ANODES















HONDA

COD			
HN011	FH-11	• ZN	1 957000 024521
HN011AL		• AL	1 957000 024538
HN011MG		• MG	1 957000 024545

original code: **41107-ZW1-003-ZA**

MOTORI HP 40 EFI-50-75 4 TEMPI

HONDA

COD			
HN012	FH-12	• ZN	1 957000 024552
HN012AL		• AL	1 957000 024569

original code: **12155-ZV4-A00**

HONDA

COD			
HNKIT40-50		• ZN	1 957000 024903
HNKITAL40-50		• AL	1 957000 024927
HNKITMG40-50		• MG	1 957000 028246

COMPOSTO DA

• N.1 HN006	• N.1 HN006AL	• N.1 HN006MG
• N.1 HN003	• N.1 HN003AL	• N.1 HN003MG
• N.2 HN005	• N.2 HN005AL	• N.2 HN005MG

HONDA

COD			
HNKIT40-50C		• ZN	1 957000 024910
HNKITAL40-50C		• AL	1 957000 024934

COMPOSTO DA

• N. 1 HN006	• N. 1 HN006AL
• N. 1 HN003	• N. 1 HN003AL
• N. 2 HN005	• N. 2 HN005AL
• N. 2 HN012	• N. 2 HN012AL

HONDA

COD			
HNKITBF		• ZN	1 957000 028277
HNKITALBF		• AL	1 957000 024941
HNKITMGBF		• MG	1 957000 026983

COMPOSTO DA

• N. 1 HN010	• N. 1 HN010AL	• N. 1 HN010MG
• N. 1 HN004	• N. 1 HN004AL	• N. 1 HN004MG
• N. 2 HN008	• N. 2 HN008AL	• N. 2 HN008MG

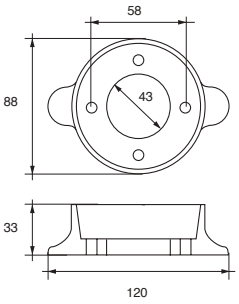
dimension in mm

ANODI PER MOTORI
ENGINES ANODES

LOMBARDINI

COD		
LB001	• ZN	1 957000 006626

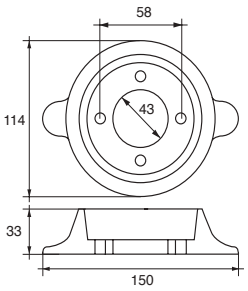
original code: 1301339



LOMBARDINI

COD		
LB002	• ZN	1 957000 006633

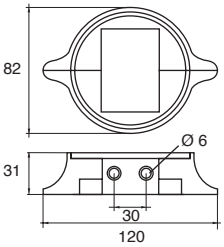
original code: 1301350



LOMBARDINI

COD		
LB003	• ZN	1 957000 006640

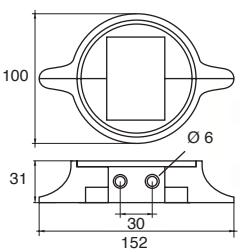
original code: 9135033



LOMBARDINI

COD		
LB004	• ZN	1 957000 006657

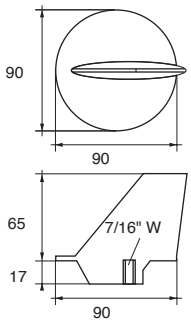
original code: 9135034



dimension in mm

ANODI PER MOTORI
ENGINES ANODES





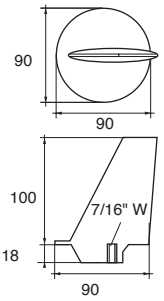
MERCURY-MERCRUISER

COD		
ME001	FM-1	• ZN
ME001AL		• AL
ME001MG		• MG

original code: 31640Q4

MOTORI HP 40 EFI-50-75 4 TEMPI





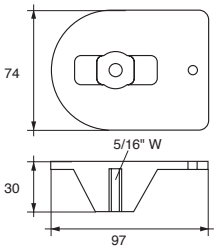
MERCURY-MERCRUISER

COD		
ME002	FM-2	• ZN
ME002AL		• AL

original code: 34127A1

MOTORI HP 80-140





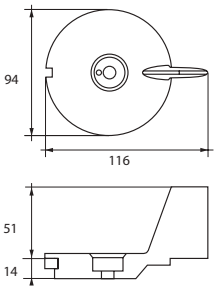
MERCURY-MERCRUISER

COD		
ME003	FM-3	• ZN

original code: 47820A1

MOTORI HP 20





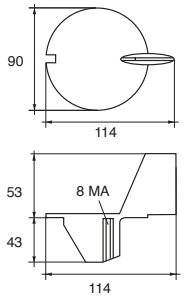
MERCURY-MERCRUISER

COD		
ME004	FM-4	• ZN

original code: 94286T1

MOTORI HP 20-25





MERCURY-MERCRUISER

COD		
ME005	FM-5	• ZN

original code: 9843296

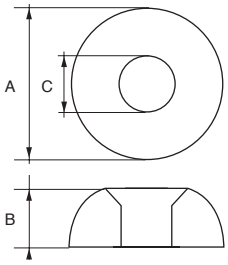
MOTORI HP 15-25 4 TEMPI (DOPO IL 1990)

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

MERCURY-MERCRUISER

COD		A	B	C		
ME006	F-D-20/M	20	8	6	• ZN	1 957000 006718
ME006AL		20	8	6	• AL	1 957000 043157
ME006MG		20	8	6	• MG	1 957000 043195
ME006B		24	6,5	5,5	• ZN	1 957000 024873
ME006B/AL		24	6,5	5,5	• AL	1 957000 024880
ME006B/MG		24	6,5	5,5	• MG	1 957000 024897



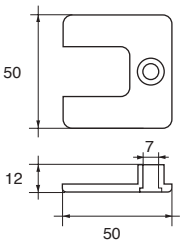


original code: 823912

MOTORI HP 4

MERCURY-MERCRUISER

COD			
ME007	FM-7	• ZN	1 957000 006725



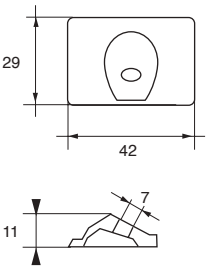


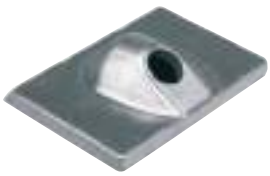
original code: 9411

MOTORI HP 4÷7

MERCURY-MERCRUISER

COD			
ME008	FM-7 BIS	• ZN	1 957000 006732



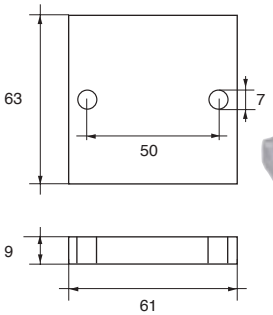


original code: 42121A2

MOTORI HP 6-9,9-15 4 TEMPI

MERCURY-MERCRUISER

COD			
ME009	FM-8	• ZN	1 957000 006749

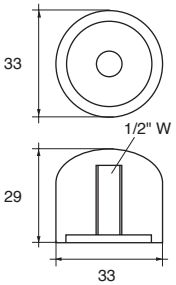




original code: 34762A1

MERCURY-MERCRUISER

COD			
ME010	FM-R	• ZN	1 957000 006756
ME010AL		• AL	1 957000 029731
ME010MG		• MG	1 957000 029748



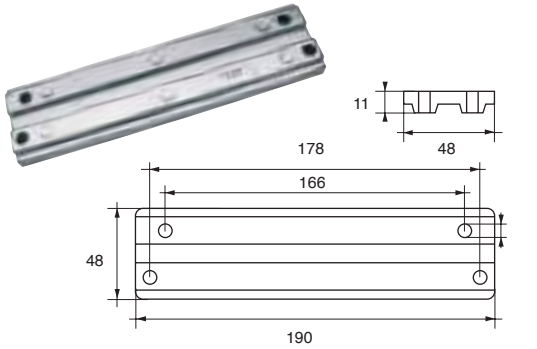


original code: 55989Q9

SERIE ALPHA ONE-BRAVO ONE

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

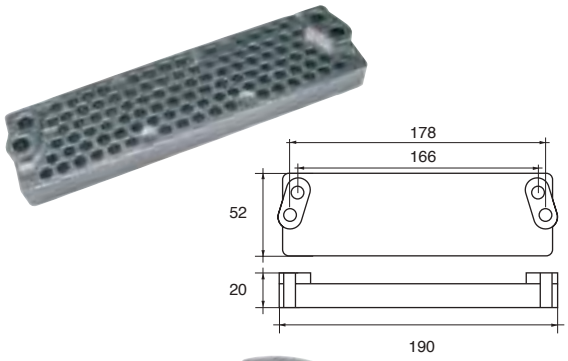


MERCURY-MERCRUISER

COD			
ME011		• ZN	1 957000 006763
ME011AL		• AL	1 957000 029748
ME011MG		• MG	1 957000 029762

original code: 818298Q1

MOTORI HP 40÷75 - HP 40÷250



MERCURY-MERCRUISER

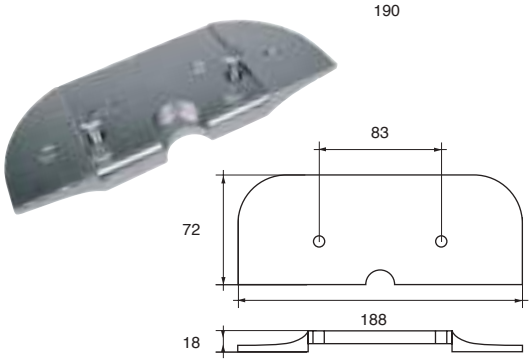
COD			
ME012	F-ME/SA	• ZN	1 957000 006770

original code: 43396

MERCURY: HP 50÷75

MERCRUISER: E.B. HP 90 -100

SUPER AMERICA HP 80 -115

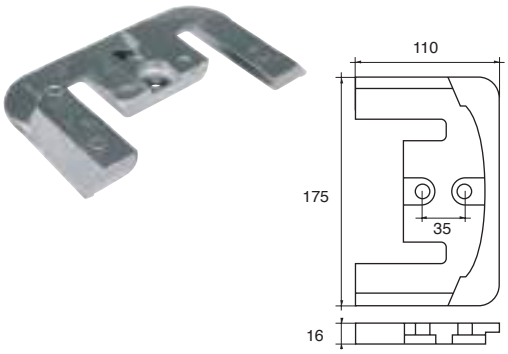


MERCURY-MERCRUISER

COD				
ME013	FM-13	COMPLETO DI VITI INOX	• ZN	1 957000 006787
ME013AL			• AL	1 957000 029779
ME013MG			• MG	1 957000 029786

original code: 821629Q1

ALPHA ONE

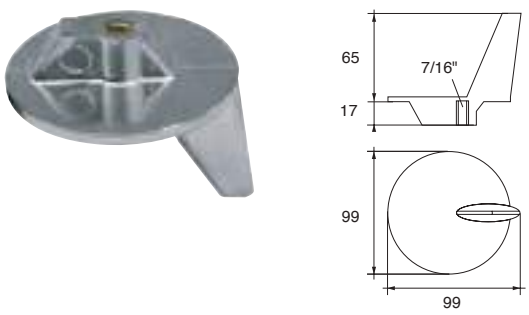


MERCURY-MERCRUISER

COD			
ME014	FM-14	• ZN	1 957000 006794
ME014AL		• AL	1 957000 029793
ME014MG		• MG	1 957000 029809

original code: 821630Q1

SERIE BRAVO



MERCURY-MERCRUISER

COD			
ME015	FM-12	• ZN	1 957000 006800

original code: 822777Q1

ELICA INOX HP 50/140 BRAVO ONE

dimension in mm

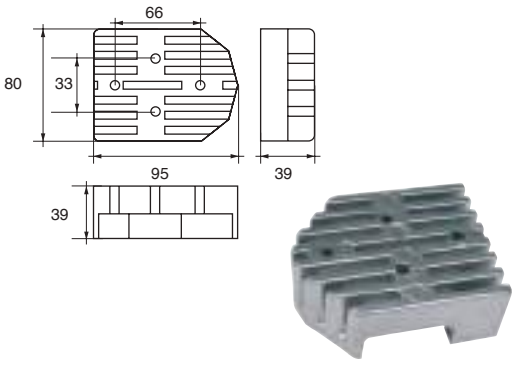
ANODI PER MOTORI
ENGINES ANODES

MERCURY-MERCRUISER

COD			
ME016	FM-01	• ZN	1 957000 006824
ME016MG		• MG	1 957000 029816

original code: 43994A2

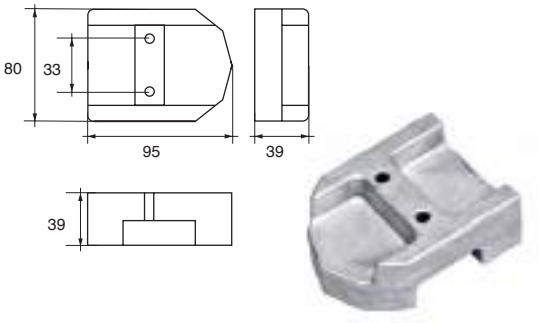
ALPHA II GENERATION



MERCURY-MERCRUISER

COD			
ME016B		• ZN	1 957000 029823
ME016B/AL		• AL	1 957000 029830
ME016B/MG		• MG	1 957000 029847

original code: 821631Q1

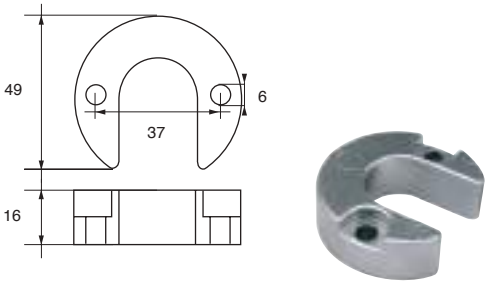


MERCURY-MERCRUISER

COD			
ME017	FM-15	• ZN	1 957000 006831
ME017AL		• AL	1 957000 029854
ME017MG		• MG	1 957000 029861

original code: 806189Q1

ALPHA ONE



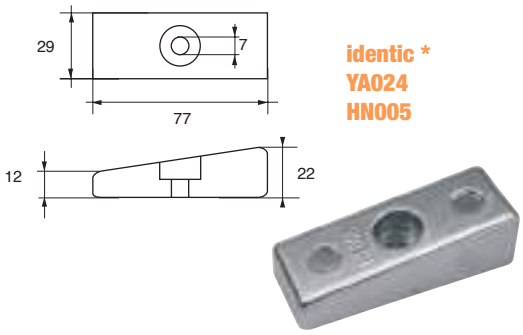
MERCURY-MERCRUISER

COD			
ME018	FM-16	• ZN	1 957000 006848
ME018AL		• AL	1 957000 029878
ME018MG		• MG	1 957000 029885

original code: 826134Q

MOTORI HP 75÷250-75 4 TEMPI

identic *
YA024
HN005

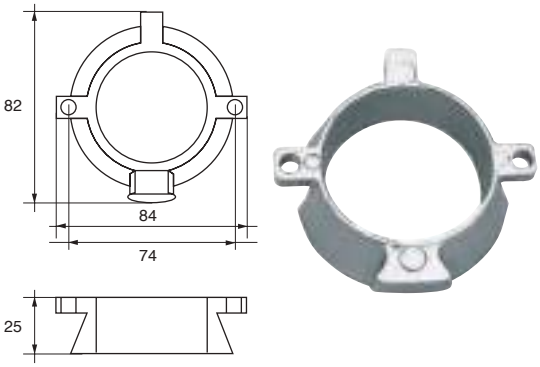


MERCURY-MERCRUISER

COD			
ME019	FM-17	• ZN	1 957000 006855
ME019AL		• AL	1 957000 030041
ME019MG		• MG	1 957000 030058

original code: 806105Q1

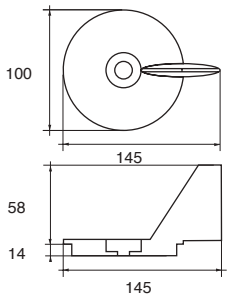
ALPHA ONE



dimension in mm

ANODI PER MOTORI
ENGINES ANODES





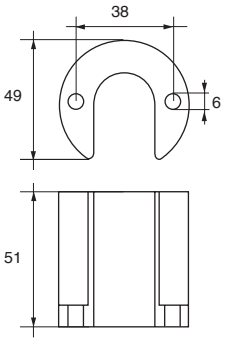
MERCURY-MERCRUISER

COD			
ME020	FM-18	• ZN	1 957000 006862

original code: **17264T2**

FORMULA 850





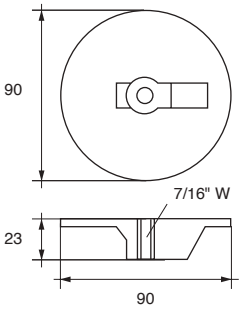
MERCURY-MERCRUISER

COD			
ME021	FM-19	• ZN	1 957000 006879
ME021AL		• AL	1 957000 029915
ME021MG		• MG	1 957000 029922

original code: **806190Q1**

BRAVO THREE





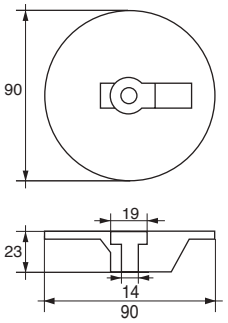
MERCURY-MERCRUISER

COD			
ME022	FM-20	• ZN	1 957000 006886
ME022AL		• AL	1 957000 029939
ME022MG		• MG	1 957000 029946

original code: **76214-5**

MOTORI HP 150÷250 ALPHA





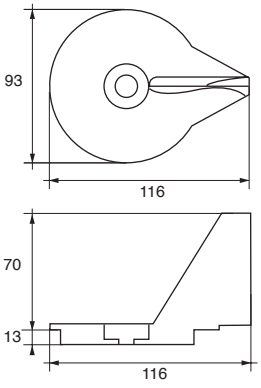
MERCURY-MERCRUISER

COD			
ME035	FM-35	• ZN	1 957000 007012
ME035AL		• AL	1 957000 029984
ME035MG		• MG	1 957000 029991

original code: **76214-4**

BRAVO 2





MERCURY-MERCRUISER

COD			
ME023	FM-21	• ZN	1 957000 006893
ME023AL		• AL	1 957000 024613
ME023MG		• MG	1 957000 024620

original code: **822157T2**

MOTORI HP 25-30-40 4 TEMPI

dimension in mm

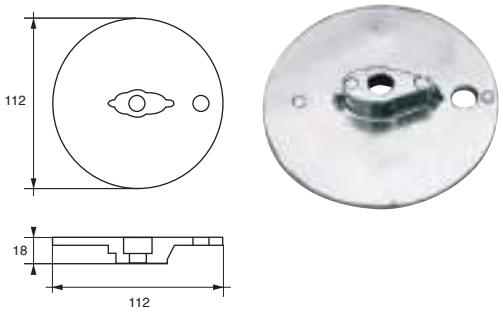
ANODI PER MOTORI
ENGINES ANODES

MERCURY-MERCRUISER

COD			
ME024	FM-22	• ZN	1 957000 006909

original code: **76214q5**

MOTORI HP 225-250 BRAVO

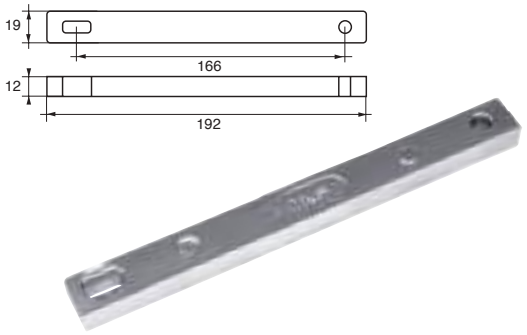


MERCURY-MERCRUISER

COD			
ME025	FM-23	• ZN	1 957000 006916

original code: **825271-1**

MOTORI HP 25-30-40 4 TEMPI

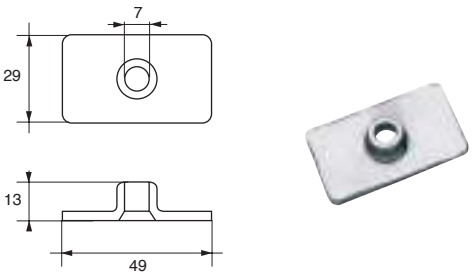


MERCURY-MERCRUISER

COD			
ME026	FM-24	• ZN	1 957000 006923

original code: **85824A3**

MOTORI HP 4,7-7,5-9,8

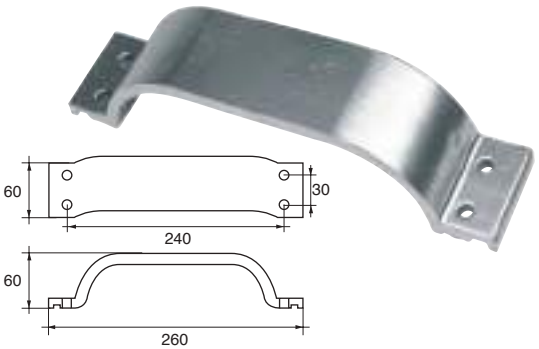


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COD			
ME027	FM-25	• ZN	1 957000 006930

original code: **89949A1**

MOTORI HP 150-200

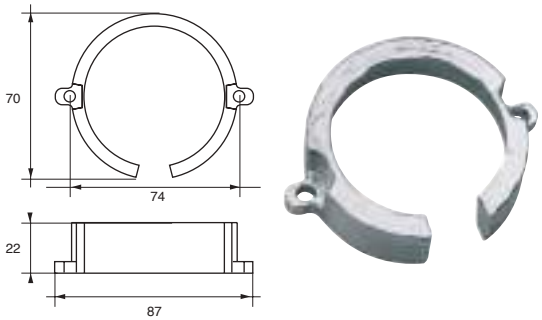


MERCURY-MERCRUISER

COD			
ME028	FM-28	• ZN	1 957000 006947
ME028AL		• AL	1 957000 029946
ME028MG		• MG	1 957000 029908

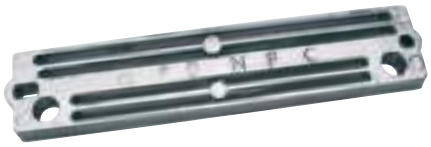
original code: **806188A1**

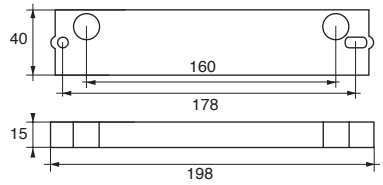
BRAVO ONE



dimension in mm

ANODI PER MOTORI
ENGINES ANODES





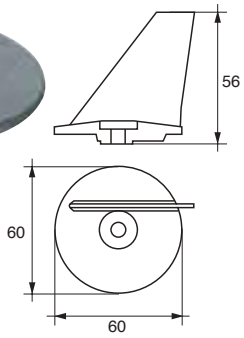
MERCURY-MERCRUISER

COD			
ME030	FM-29	• ZN	1 957000 006961
ME030AL		• AL	1 957000 024637
ME030MG		• MG	1 957000 024644

original code: 823912002

MOTORI HP 40





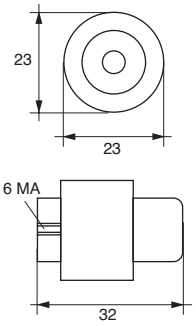
MERCURY-MERCRUISER

COD			
ME031	FM-30	• ZN	1 957000 006978

original code: 853762

MOTORI HP 40 SX





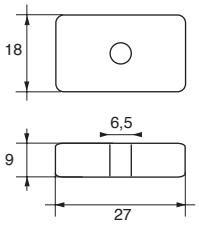
MERCURY-MERCRUISER

COD			
ME032	FM-31	• ZN	1 957000 006985

original code: 804079002

MOTORI HP 90 4 TEMPI





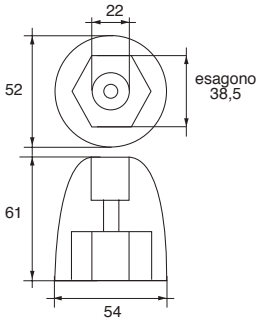
MERCURY-MERCRUISER

COD			
ME033	FM-32	• ZN	1 957000 006992
ME033AL		• AL	1 957000 029953

original code: 875208

MOTORI HP 4-5,5





MERCURY-MERCRUISER

COD			
ME034	FM-34	• ZN	1 957000 007005
ME034AL		• AL	1 957000 029960
ME034MG		• MG	1 957000 029977

original code: 865182Q01

BRAVO THREE

dimension in mm

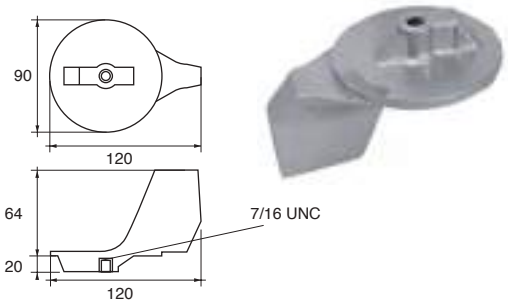
ANODI PER MOTORI
ENGINES ANODES

MERCURY-MERCRUISER

COD		
ME036	FM-36	• ZN

original code: 31640T5

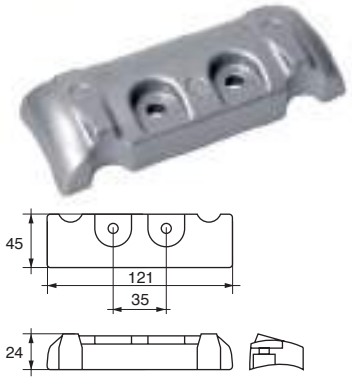
MOTORI HP 40 4 TEMPI



MERCURY-MERCRUISER

COD		
ME037	FM-37	• ZN
ME037AL		• AL
ME037MG		• MG

MOTORI HP 215-275 VERADO

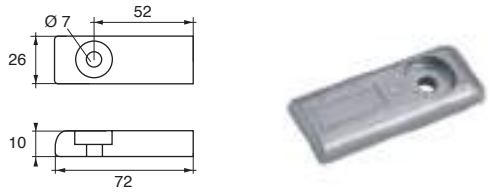


MERCURY-MERCRUISER

COD		
ME038	FM-38	• ZN
ME038AL		• AL
ME038MG		• MG

original code: 893404

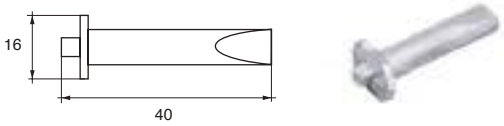
MOTORI HP 215-275 VERADO



MERCURY-MERCRUISER

COD		
ME039	FM-39	• ZN

original code: 826887M

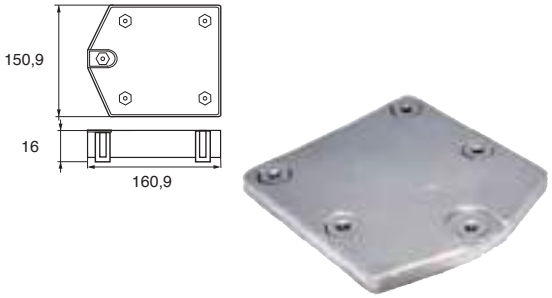


MERCURY-MERCRUISER

COD		
ME040AL		• AL

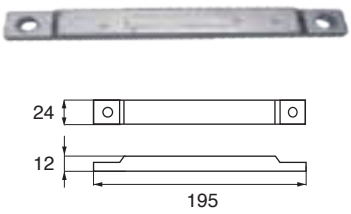
original code: 87915QA65

PIASTRA PER ZEUS



dimension in mm

ANODI PER MOTORI
ENGINES ANODES

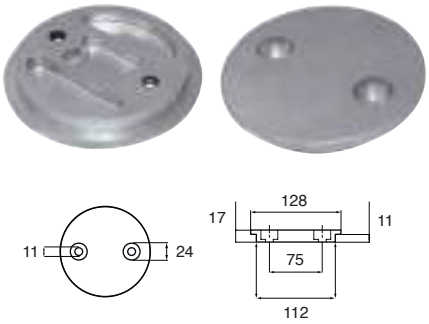


MERCURY-MERCRUISER

COD		
ME041	• ZN	1 957000 024101
ME041AL	• AL	1 957000 024651
ME041MG	• MG	1 957000 024668

original code: BM0012083

VERADO 350 CI - 4T 6 CILINDRI

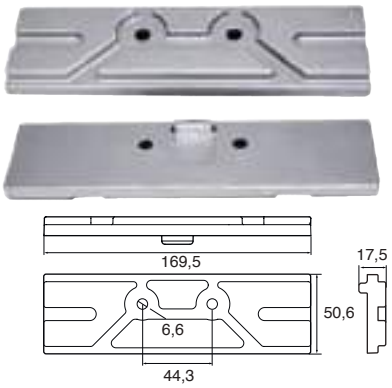


MERCURY-MERCRUISER

COD		
ME042	• ZN	1 957000 024675
ME042AL	• AL	1 957000 024682
ME042MG	• MG	1 957000 024699

original code: 847635001

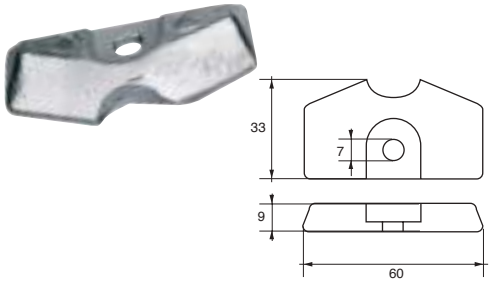
VERADO 350 CI - 4T 6 CILINDRI



MERCURY-MERCRUISER

COD		
ME043	• ZN	1 957000 024705
ME043AL	• AL	1 957000 024712
ME043MG	• MG	1 957000 024729

original code: 8M0057772

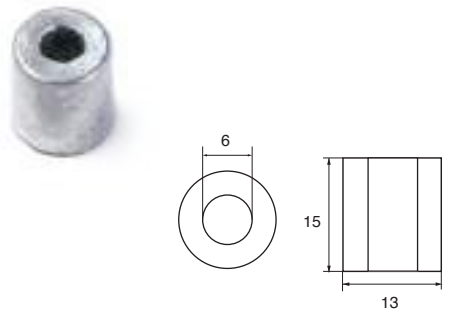


MERCURY-MERCRUISER

COD		
ME044 F-YA-19	• ZN	1 957000 024958

original code: 810945

MOTORI HP 3,5



MERCURY-MERCRUISER

COD		
ME045	• ZN	1 957000 024965

original code: 825435

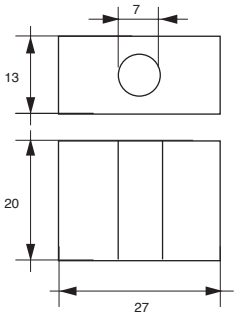
MOTORI HP 25-9

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

MERCURY-MERCRUISER

COD		
ME046	• ZN	1 957000 024972





MERCURY MERCRUISER - SERIE VERADO 6

COD		
MEKITVER6	• ZN	1 957000 007111
MEKITALVER6	• AL	1 957000 023463
MEKITMGVER6	• MG	1 957000 023470

COMPOSTO DA

• N.4 ME038	• N.4 ME038AL	• N.4 ME038MG
• N.2 ME018	• N.2 ME018AL	• N.2 ME018MG
• N.1 ME022	• N.1 ME022AL	• N.1 ME022MG
• N.1 ME037	• N.1 ME037AL	• N.1 ME037MG

I KIT SONO COMPLETI DI VITERIA / KIT WITH SCREWS



MERCURY MERCRUISER - SERIE VERADO 4

COD		
MEKITVER4	• ZN	1 957000 007104
MEKITALVER4	• AL	1 957000 026709
MEKITMGVER4	• MG	1 957000 023500

COMPOSTO DA

• N.1 ME011	• N.1 ME011AL	• N.1 ME011MG
• N.2 ME018	• N.2 ME018AL	• N.2 ME018MG
• N.1 ME022	• N.1 ME022AL	• N.1 ME022MG

I KIT SONO COMPLETI DI VITERIA / KIT WITH SCREWS



MERCURY MERCRUISER - SERIE ALPHA 1

COD			
MEKITALP1/1	GENERATION I	• ZN	1 957000 026693
MEKITALALP1/1		• AL	1 957000 023517
MEKITMGALP1/1		• MG	1 957000 023524

COMPOSTO DA

• N.1 ME016B	• N.1 ME016B/AL	• N.1 ME016B/MG
• N.2 ME010	• N.2 ME010AL	• N.2 ME010MG
• N.1 ME001	• N.1 ME001AL	• N.1 ME001MG

I KIT SONO COMPLETI DI VITERIA / KIT WITH SCREWS



dimension in mm

ANODI PER MOTORI
ENGINES ANODES



MERCURY MERCRUISER - SERIE ALPHA 1

COD		
MEKITALP1	GENERATION II DAL 1991	• ZN
MEKITALALP1		• AL
MEKITMGALP1		• MG

COMPOSTO DA

• N.1 ME013	• N.1 ME013AL	• N.1 ME013MG
• N.2 ME017	• N.2 ME017AL	• N.2 ME017MG
• N.1 ME016B	• N.1 ME016B/AL	• N.1 ME016B/MG
• N.1 ME019	• N.1 ME019AL	• N.1 ME019MG
• N.1 ME022	• N.1 ME022AL	• N.1 ME022MG

original code: 888756Q01

I KIT SONO COMPLETI DI VITERIA / KIT WITH SCREWS



MERCURY MERCRUISER - SERIE BRAVO 1

COD		
MEKITBRA1		• ZN
MEKITALBRA1		• AL
MEKITMGBRA1		• MG

COMPOSTO DA

• N.1 ME014	• N.1 ME014AL	• N.1 ME014MG
• N.2 ME021	• N.2 ME021AL	• N.2 ME021MG
• N.1 ME022	• N.1 ME022AL	• N.1 ME022MG
• N.1 ME028	• N.1 ME028AL	• N.1 ME028MG

original code: 888758Q01

I KIT SONO COMPLETI DI VITERIA / KIT WITH SCREWS



MERCURY MERCRUISER - SERIE BRAVO 2-3

COD		
MEKITBRA2-3		• ZN
MEKITALBRA2-3		• AL
MEKITMGBRA2-3		• MG

COMPOSTO DA

• N.1 ME014	• N.1 ME014AL	• N.1 ME014MG
• N.2 ME021	• N.2 ME021AL	• N.2 ME021MG
• N.1 ME022	• N.1 ME022AL	• N.1 ME022MG

original code: 888761Q01

I KIT SONO COMPLETI DI VITERIA/ KIT WITH SCREWS



MERCURY MERCRUISER - SERIE BRAVO 3

COD		
MEKITBRA3		• ZN
MEKITALBRA3		• AL
MEKITMGBRA3		• MG

COMPOSTO DA

• N.1 ME014	• N.1 ME014AL	• N.1 ME014MG
• N.2 ME021	• N.2 ME021AL	• N.2 ME021MG
• N.1 ME035	• N.1 ME035AL	• N.1 ME035MG
• N.1 ME022	• N.1 ME022AL	• N.1 ME022MG
• N.1 ME034	• N.1 ME034AL	• N.1 ME034MG

original code: 888761Q02

I KIT SONO COMPLETI DI VITERIA / KIT WITH SCREWS

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

MERCURY MERCRUISER - SERIE F30 - F40 - F60

COD		
MEKIT-F30-40-60	• ZN	1 957000 026600



COMPOSTO DA
- N.2 ME018
- N.1 ME011
- N.1 ME020

MERCURY MERCRUISER

COD		
MEKIT75-115EFI	• ZN	1 957000 026617
MEKITAL75-115EFI	• AL	1 957000 026624
MEKITMG75-115EFI	• MG	1 957000 026754



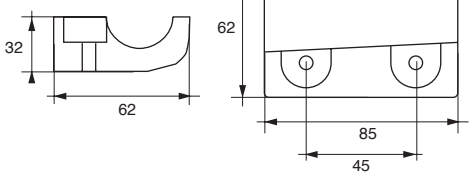
COMPOSTO DA

• N.2 ME018	• N.2 ME018AL	• N.2 ME018MG
• N.1 ME011	• N.1 ME011AL	• N.1 ME011MG
• N.1 ME001	• N.1 ME001AL	• N.1 ME001MG

PAINIER

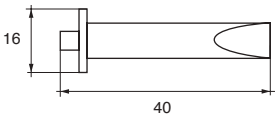
COD		
PA001	• ZN	1 957000 025177





PAINIER

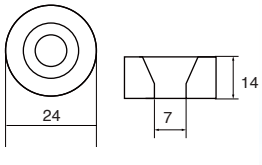
COD		
PA002	• ZN	1 957000 025184





PAINIER

COD		
PA003	• ZN	1 957000 025191

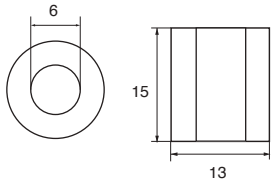




dimension in mm

ANODI PER MOTORI
ENGINES ANODES



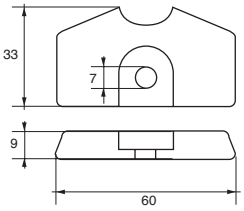


PARSUN

COD

PR001 • ZN 1 957000 025207



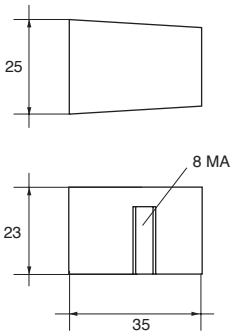


PARSUN

COD

PR002 • ZN 1 957000 025214



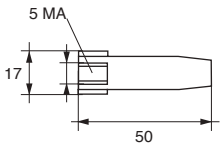


PARSUN

COD

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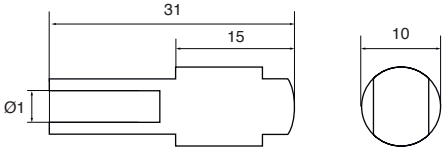


PARSUN

COD

PR004 • ZN 1 957000 025238





PARSUN

COD

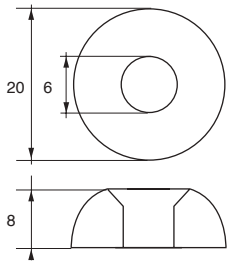
PR005 • ZN 1 957000 025245

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

PARSUN

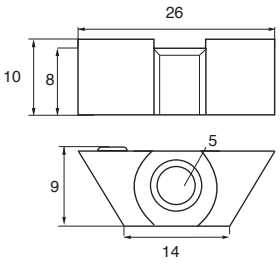
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PR006	• ZN	1 957000 025252





PARSUN

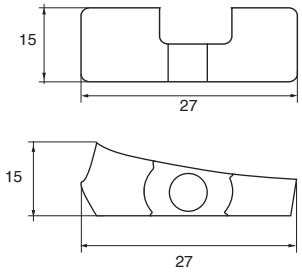
COD		
PR007	• ZN	1 957000 025269





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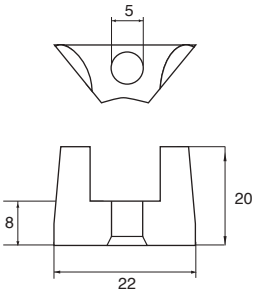
COD		
PR008	• ZN	1 957000 025276





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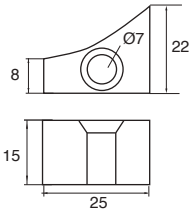
COD		
PR009	• ZN	1 957000 025283





PARSUN

COD		
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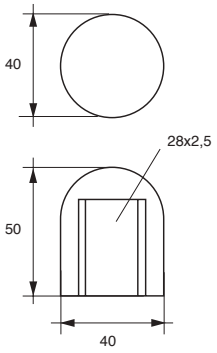




dimension in mm

ANODI PER MOTORI
ENGINES ANODES

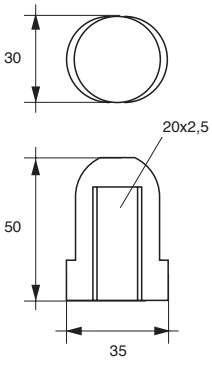




RENAULT

COD			
RE001	F-RE/G	• ZN	1 957000 019763

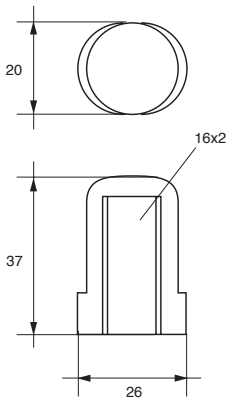




RENAULT

COD			
RE002	F-RE/M	• ZN	1 957000 019770

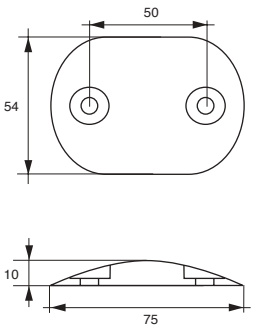




RENAULT

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RE003	F-RE/P	• ZN	1 957000 019787





RENAULT

COD			
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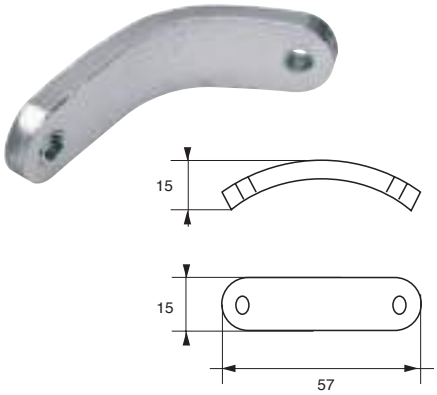
dimension in mm

ANODI PER MOTORI
ENGINES ANODES

SELVA

COD			
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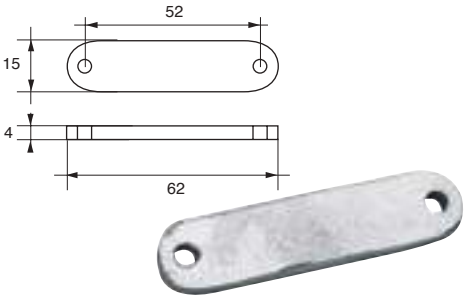
original code: 9005660



SELVA

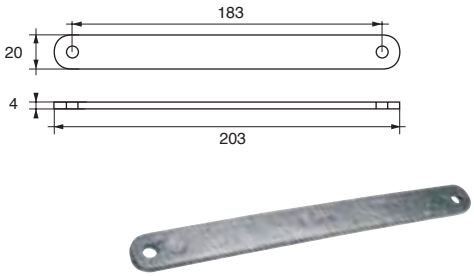
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SE002	FG-9	• ZN	1 957000 020141

original code: 9005655



SELVA

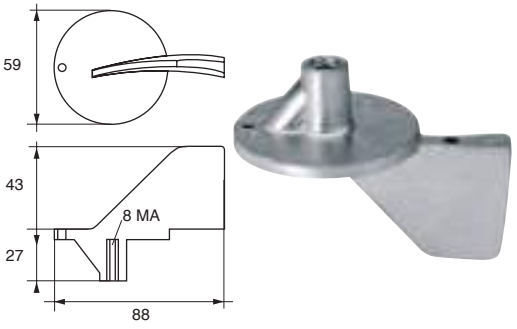
COD			
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SELVA

COD			
SE004	F-SE-2	• ZN	1 957000 020165

original code: 2500050

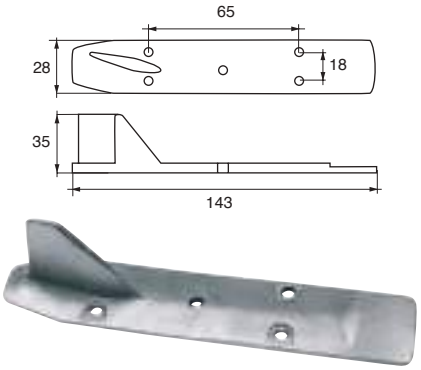


SELVA

COD			
SE005	F-SE-3	• ZN	1 957000 020172

original code: 2500010

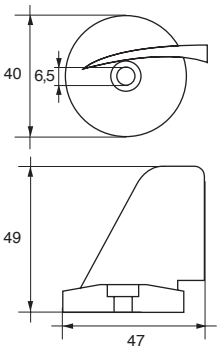
MOTORI HP 6÷15



dimension in mm

ANODI PER MOTORI
ENGINES ANODES





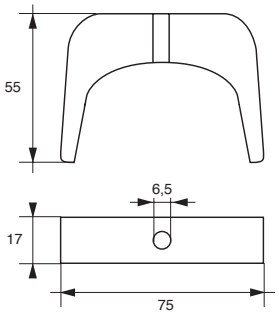
SELVA

COD			
SE006	F-SE-4	• ZN	1 957000 020189

original code: 2500065

MOTORI HP 25-40





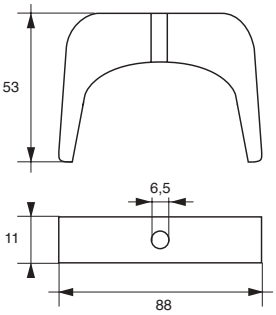
SELVA

COD			
SE007	F-SE-5	• ZN	1 957000 020196

original code: 2504020

SERIE 405-700





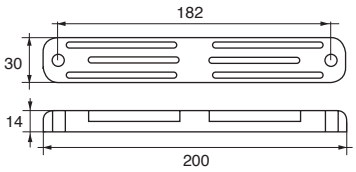
SELVA

COD			
SE012	F-SE-5S	• ZN	1 957000 020240

original code: 2504025

MOTORI HP 100





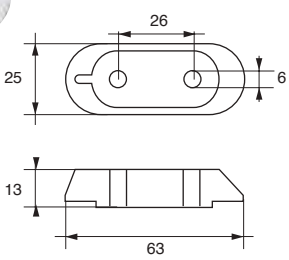
SELVA

COD			
SE008	F-SE-6	• ZN	1 957000 020202

original code: 2504015

MOTORI HP 40÷100 4 TEMPI





SELVA

COD			
SE009	F-SE-7	• ZN	1 957000 020219

MOTORI HP 40

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

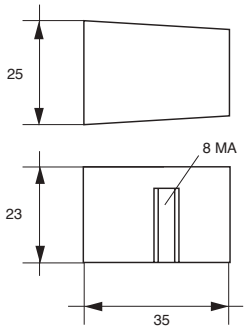
SELVA

COD

SE010 F-SE-8 • ZN 1 957000 020226

original code: 2500010

MOTORI HP 40



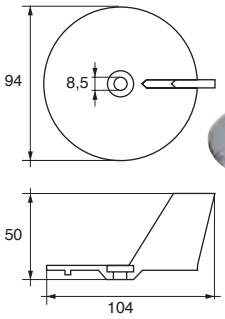


SELVA

COD

SE011 F-SE-9 • ZN 1 957000 020233

MOTORI HP 40





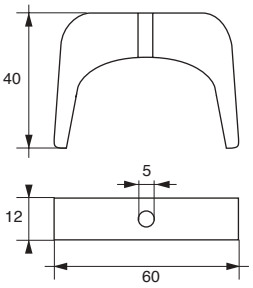
SELVA

COD

SE013 F-SE-10 • ZN 1 957000 020257

original code: 2504035

MOTORI HP 8 - 15

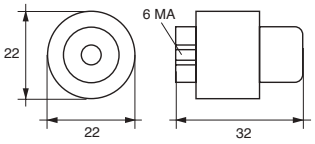




SELVA

COD

SE014 • ZN 1 957000 025306

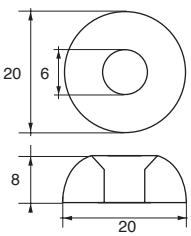




SELVA

COD

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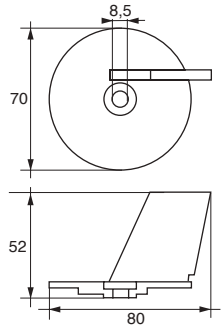




dimension in mm

ANODI PER MOTORI
ENGINES ANODES





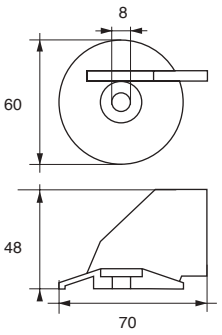
SUZUKI

COD			
SU001	FM-6/S	• ZN	1 957000 020301

original code: 55125-96310

PINNA MOTORI HP 20÷30





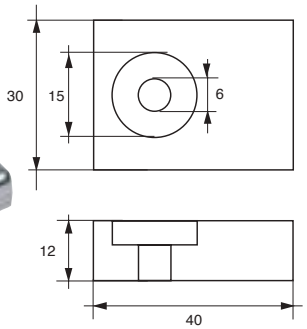
SUZUKI

COD			
SU002	FM-9/S	• ZN	1 957000 020318

original code: 55125-95301

PINNA MOTORI HP 55-65





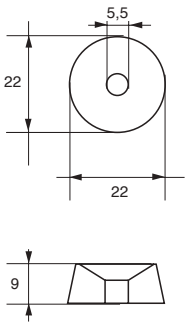
SUZUKI

COD			
SU003	FM-10/S	• ZN	1 957000 020325
SU003AL		• AL	1 957000 026808
SU003MG		• MG	1 957000 026815

original code: 55320-95310

MOTORI HP 40÷115





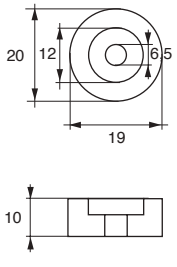
SUZUKI

COD			
SU004	FD-22	• ZN	1 957000 020332
SU004AL		• AL	1 957000 028734
SU004MG		• MG	1 957000 028741

original code: 55321-87J00

FUORIBORDO FD HP 4-5 4 TEMPI





SUZUKI

COD			
SU004A		• ZN	1 957000 020349

original code: 11130-94600

MOTORI DA HP 4÷6 A HP 140÷250

dimension in mm

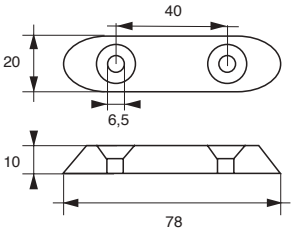
ANODI PER MOTORI
ENGINES ANODES

SUZUKI

COD			
SU005	FM-11/S	• ZN	1 957000 020356
SU005AL		• AL	1 957000 028758

original code: 11130-94600

MOTORI HP 2÷8



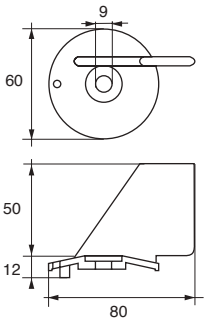


SUZUKI

COD			
SU006	FM-23/S	• ZN	1 957000 020363
SU006AL		• AL	1 957000 026860
SU006MG		• MG	1 957000 026877

original code: 5031536 / 55125-95500

MOTORI HP 40-50-75-85



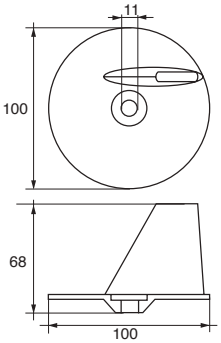


SUZUKI

COD			
SU007	FM-24/S	• ZN	1 957000 020370

original code: 55125-94502

MOTORI HP 115



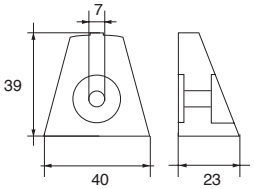


SUZUKI

COD			
SU008	FM-30/S	• ZN	1 957000 020387

original code: 55320-98400

MOTORI HP 115



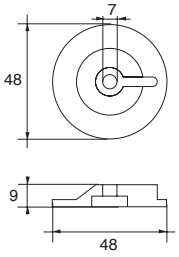


SUZUKI

COD			
SU009	FM-31/S	• ZN	1 957000 030478

original code: 55321-93900

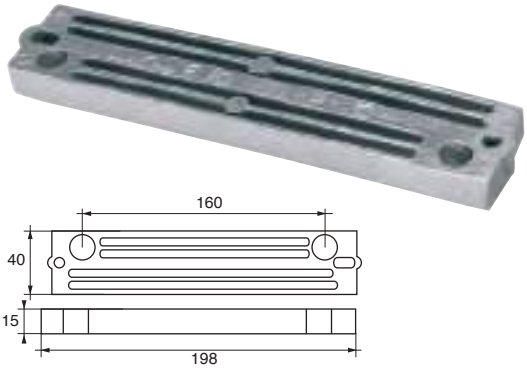
MOTORI HP 9,9-15





dimension in mm

ANODI PER MOTORI
ENGINES ANODES

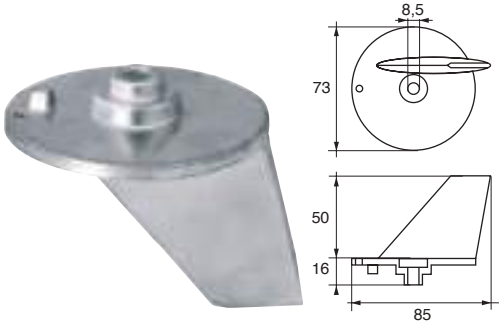


SUZUKI

COD			
SU010	FM-12/S	• ZN	1 957000 020394
SU010AL		• AL	1 957000 026884
SU010MG		• MG	1 957000 026891

original code: 55320-94900

MOTORI HP 70-90-115-140

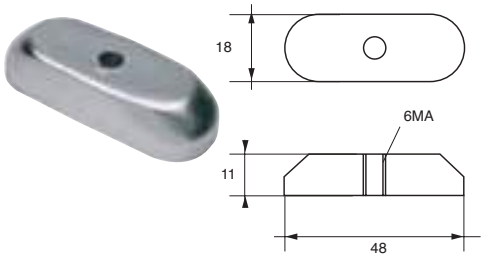


SUZUKI

COD			
SU011	FM-13/S	• ZN	1 957000 020400

original code: 55125-87E01

MOTORI HP 70-90-115-140

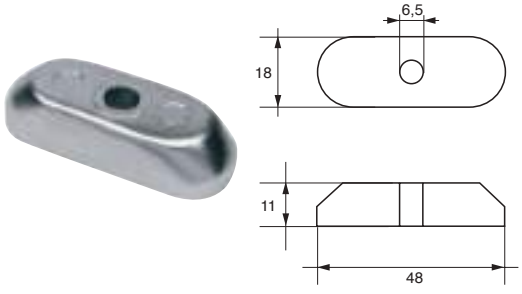


SUZUKI

COD			
SU012	FM-32/S	• ZN	1 957000 020417

original code: 41811-98500

MOTORI HP 2,2-4

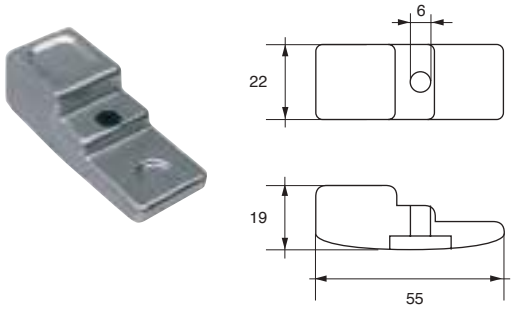


SUZUKI

COD			
SU012A	FM-34/S	• ZN	1 957000 020431

original code: 55320-98400

MOTORI HP 9,9-15 4 TEMPI



SUZUKI

COD			
SU013	FM-33/S	• ZN	1 957000 020448
SU013AL		• AL	1 957000 026907
SU013MG		• MG	1 957000 026914

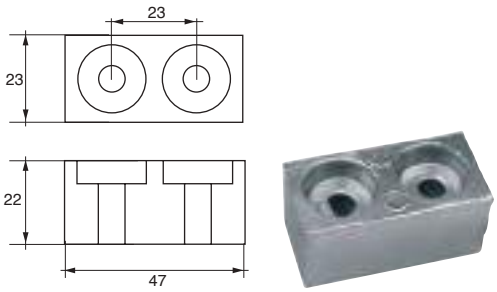
original code: 55321-90J01

MOTORI HP 90-115 SERIE DF 115-140

ANODI PER MOTORI
ENGINES ANODES

SUZUKI

COD			
SU014	FM-31/S	• ZN	1 957000 020455
SU014AL		• AL	1 957000 026921
SU014MG		• MG	1 957000 026938

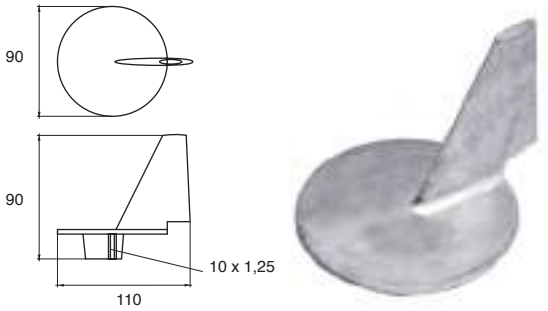


original code: 41810-87D00

MOTORI F.B.

SUZUKI

COD			
SU015		• ZN	1 957000 020462
SU015AL		• AL	1 957000 026853
SU015MG		• MG	1 957000 026952

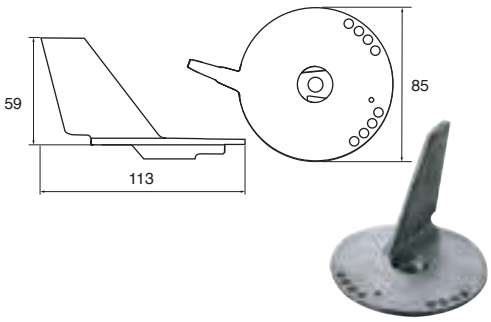


original code: 5512587D00 / 55120-87801

MOTORI SERIE HP 50-70 E DT150-175-200-225 4T

SUZUKI

COD			
SU016		• ZN	1 957000 025320
SU016AL		• AL	1 957000 026969
SU016MG		• MG	1 957000 026976



original code: 55125-90J01

DF60 - DF70

SUZUKI

COD			
SUKIT40-50		• ZN	1 957000 026990
SUKITAL40-50		• AL	1 957000 027027

COMPOSTO DA

• N.2 SU003	• N.2 SU003AL
• N.4 SU004	• N.4 SU004AL
• N.1 SU006	• N.1 SU006AL



SUZUKI

COD			
SUKIT90-140		• ZN	1 957000 027003
SUKITAL90-140		• AL	1 957000 027034

COMPOSTO DA

• N.1 SU010	• N.1 SU010AL
• N.1 SU013	• N.1 SU013AL
• N.4 SU004A	• N.4 SU004A/AL



dimension in mm

ANODI PER MOTORI
ENGINES ANODES



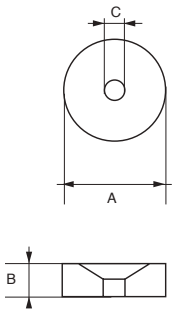
SUZUKI

COD			
SUKIT150-250	• ZN	1 957000 027461
SUKITAL150-250	• AL	1 957000 027478
SUKITMG150-250	• MG	1 957000 027508

COMPOSTO DA

• N.3 SU003	• N.3 SU003AL	• N.3 SU003MG
• N.1 SU010	• N.1 SU010AL	• N.1 SU010MG





TOHATSU / NISSAN

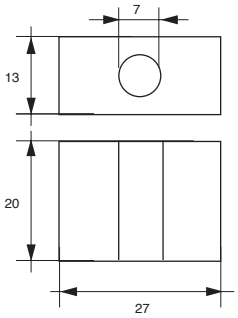
COD		A	B	C		
*** TH001**	F-TO-5	24	8	6	• ZN	1 957000 020561
TH001AL		24	8	6	• AL	1 957000 027058
**** TH001B**		20	7	6,5	• ZN	1 957000 027065
TH001BAL		20	7	6,5	• AL	1 957000 027072

* original code: 369-60218-1

** original code: 338-60218-2

MOTORI HP 2,5÷8





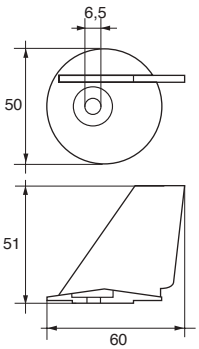
TOHATSU / NISSAN

COD			
TH002	F-TO-4	• ZN	1 957000 020578

original code: 3B7-60218-0

MEGA





TOHATSU / NISSAN

COD			
TH003	F-TO-1	• ZN	1 957000 020585

original code: 348-60217-0

MOTORI HP 25-40 MAXI/CORSA

dimension in mm

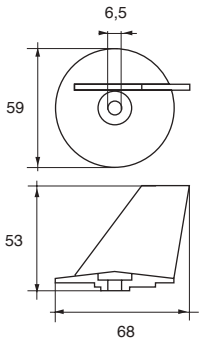
ANODI PER MOTORI
ENGINES ANODES

TOHATSU / NISSAN

COD			
TH004	F-TO-2	• ZN	1 957000 020592

original code: 3C8-60217-0

MOTORI HP 25-50 MEGA



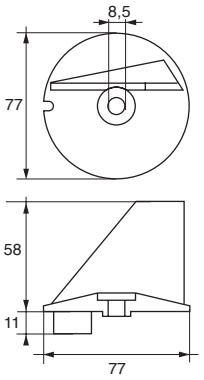


TOHATSU / NISSAN

COD			
TH005	F-TO-3	• ZN	1 957000 020608

original code: 3B7-60217-0

MOTORI HP 60÷140 XF 70



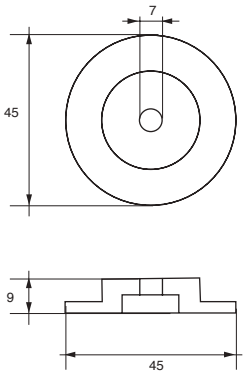


TOHATSU / NISSAN

COD			
TH006	F-TO-6	• ZN	1 957000 020615

original code: 3M2-60218-1

MOTORI HP 40-140





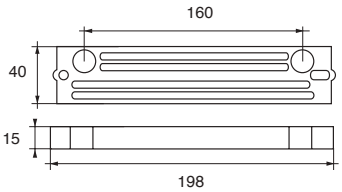
TOHATSU / NISSAN

COD			
TH007	F-TO-7	• ZN	1 957000 020622
TH007AL		• AL	1 957000 027089
TH007MG		• MG	1 957000 027096

original code: 3C7-60218-1

MOTORI HP 40÷140 MEGA

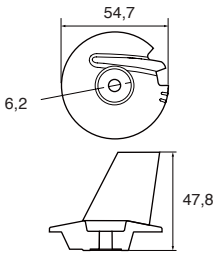




dimension in mm

ANODI PER MOTORI
ENGINES ANODES





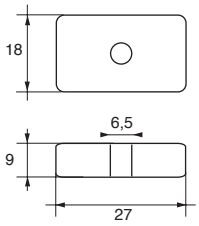
TOHATSU / NISSAN

COD		
TH008	• ZN	1 957000 027102
TH008AL	• AL	1 957000 027119
TH008MG	• MG	1 957000 027126

original code: 3V1602170

MOTORI 140 HP



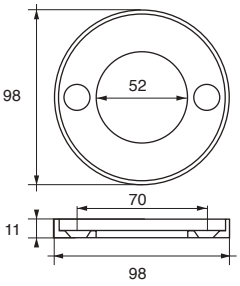


TOHATSU / NISSAN

COD		
TH009	• ZN	1 957000 027133
TH009AL	• AL	1 957000 027140

original code: 3H6-60218-0



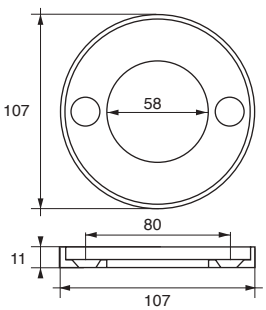


VOLVO PENTA

COD		
VP001 F-VP-100	• ZN	1 957000 020721
VP001AL	• AL	1 957000 028765

original code: 875810





VOLVO PENTA

COD		
VP002 F-VP-200	• ZN	1 957000 020738
VP002AL	• AL	1 957000 028772

original code: 875809

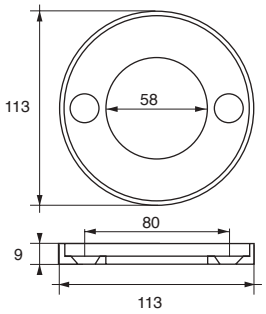
dimension in mm

ANODI PER MOTORI
ENGINES ANODES

VOLVO PENTA

COD			
VP003	F-VP-250/270	• ZN	1 957000 020745
VP003AL		• AL	1 957000 028789

original code: 875805

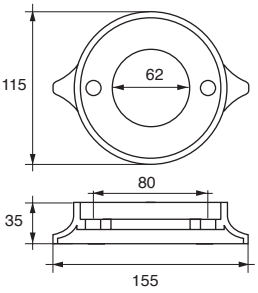




VOLVO PENTA

COD			
VP004	F-VP-280	• ZN	1 957000 020752
VP004AL		• AL	1 957000 028796
VP004MG		• MG	1 957000 028802

original code: 875815



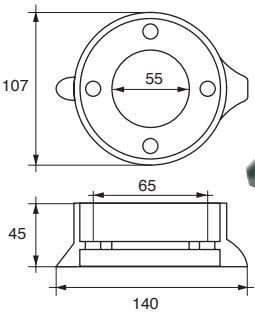


VOLVO PENTA

COD			
VP005	F-VP/C	• ZN	1 957000 020776
VP005AL		• AL	1 957000 028819
VP005MG		• MG	1 957000 028826

original code: 875812

PIEDINO CORTO



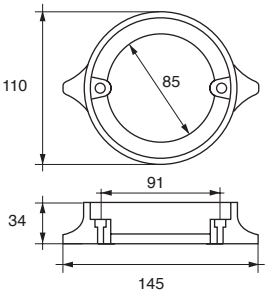


VOLVO PENTA

COD			
VP006	F-VP DUE PROP	• ZN	1 957000 020783
VP006AL		• AL	1 957000 028833
VP006MG		• MG	1 957000 028864

original code: 875821

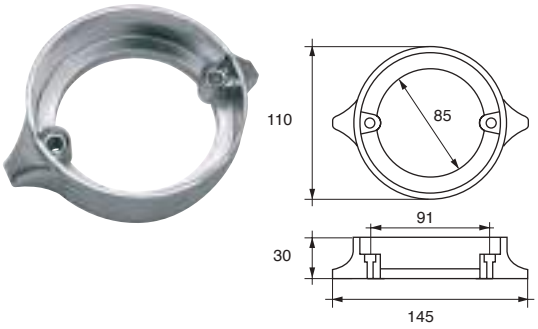
DUE PROP (290)





dimension in mm

ANODI PER MOTORI
ENGINES ANODES

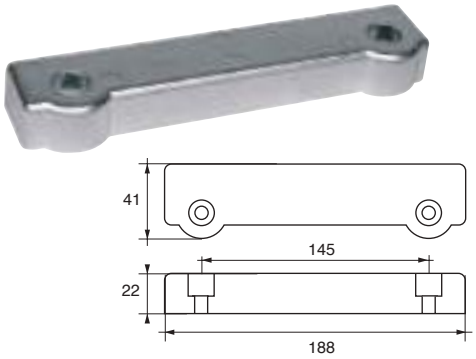


VOLVO PENTA

COD			
VP006B	F-VP DUE PROP	• ZN	1 957000 020790
VP006B/AL		• AL	1 957000 028840
VP006B/MG		• MG	1 957000 020806

original code: 852182

DUE PROP

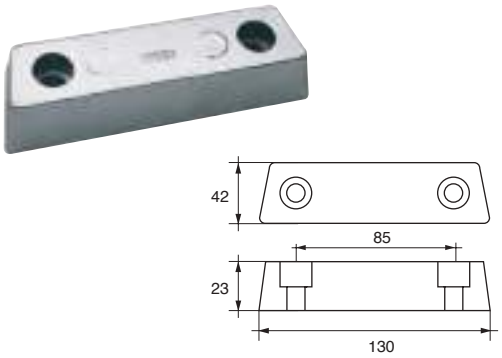


VOLVO PENTA

COD			
VP007	P-VP	• ZN	1 957000 020813
VP007AL		• AL	1 957000 028871
VP007MG		• MG	1 957000 028888

original code: 832598

SERIE 250 - 270 - 280

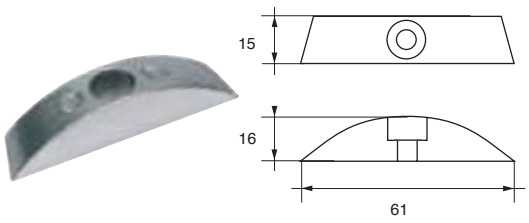


VOLVO PENTA

COD			
VP008	F-VPT	• ZN	1 957000 020820
VP008AL		• AL	1 957000 028895
VP008MG		• MG	1 957000 028901

original code: 852835

DUE PROP

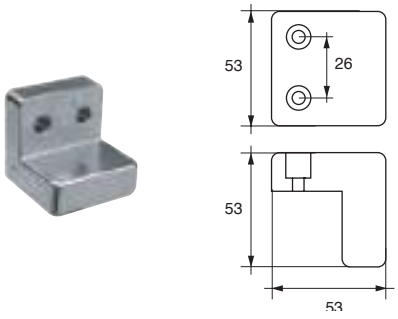


VOLVO PENTA

COD			
***VP009**	F-VP-120	• ZN	1 957000 020837
VP009C	(COPPIA)	• ZN	1 957000 020851
VP009C/AL	(COPPIA)	• AL	1 957000 030492

* original code: 852818

original code: 852018



VOLVO PENTA

COD			
VP010	F-VP TRIM 270	• ZN	1 957000 020868

original code: 832934

dimension in mm

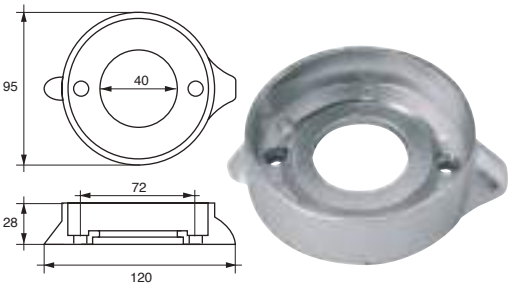
ANODI PER MOTORI
ENGINES ANODES

VOLVO PENTA

COD			
VP011	F-VP-120/S	• ZN	1 957000 020875
VP011AL		• AL	1 957000 028918
VP011MG		• MG	1 957000 028925

original code: 876286

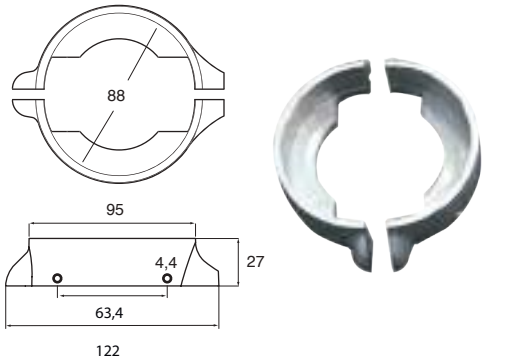
SEA DRIVE



VOLVO PENTA

COD			
VP011B		• ZN	1 957000 027157
VP011BAL		• AL	1 957000 027164
VP011BMG		• MG	1 957000 027171

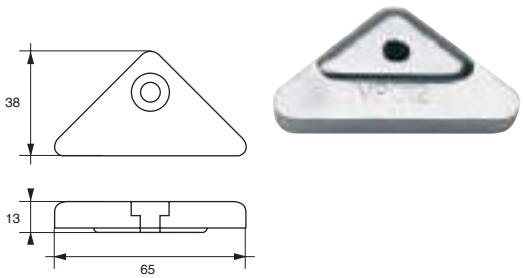
original code: 851983



VOLVO PENTA

COD			
VP012	F-VP-35	• ZN	1 957000 020882
VP012AL		• AL	1 957000 028932

original code: 872793

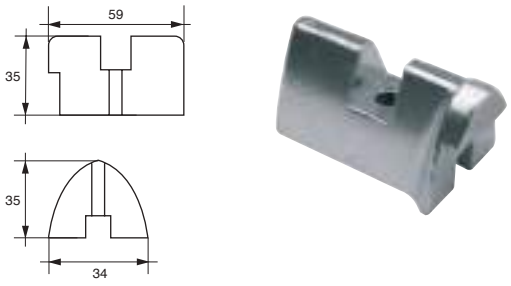


VOLVO PENTA

COD			
VP013	F-VP-71	• ZN	1 957000 020899

original code: 855105

SERIE S - DRIVE

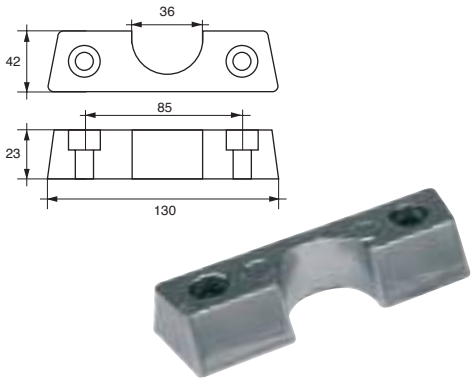


VOLVO PENTA

COD			
VP014	F-VPX-39	• ZN	1 957000 020905
VP014AL		• AL	1 957000 028949

original code: 872139

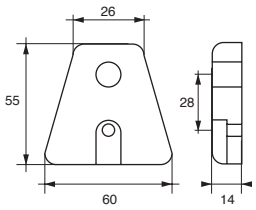
SERIE DPX



dimension in mm

ANODI PER MOTORI
ENGINES ANODES



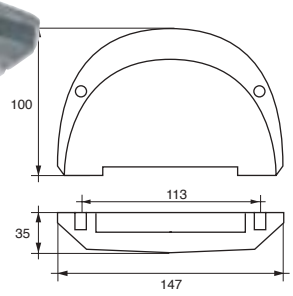


VOLVO PENTA

COD			
VP015	F-VPX-38	• ZN	1 957000 020912

SERIE DPX



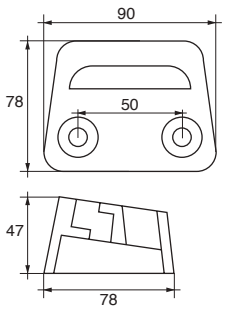


VOLVO PENTA

COD			
VP017	F-VSX-11 COMPLETI DI VITI INOX	• ZN	1 957000 020936
VP017AL		• AL	1 957000 028956
VP017MG		• MG	1 957000 028963

original code: 3855411



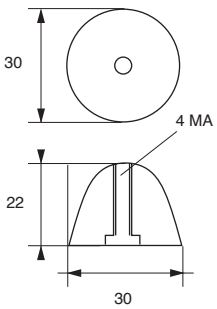


VOLVO PENTA

COD			
VP018	F-VSX-30	• ZN	1 957000 020943
VP018AL		• AL	1 957000 028994
VP018MG		• MG	1 957000 030485

original code: 3854130



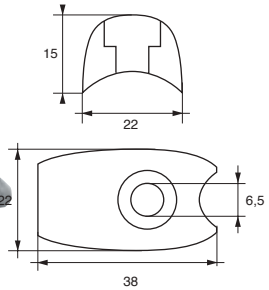


VOLVO PENTA

COD			
VP019	F-VP-600	• ZN	1 957000 020950

original code: 4110098





VOLVO PENTA

COD			
VP020	F-VP-700	• ZN	1 957000 020967

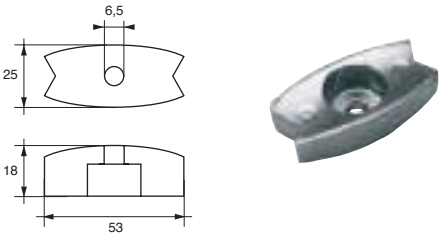
dimension in mm

ANODI PER MOTORI
ENGINES ANODES

VOLVO PENTA

COD			
VP021	F-VP-800	• ZN	1 957000 020974

original code: 41100276

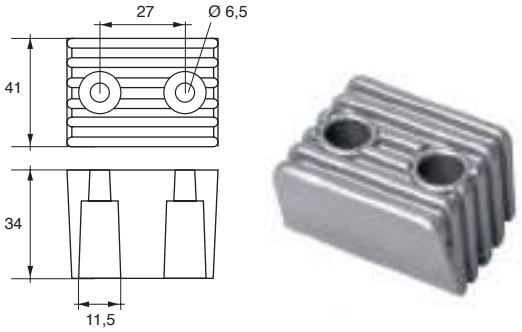


VOLVO PENTA

COD			
VP016		• ZN	1 957000 020929
VP016AL		• AL	1 957000 026440
VP016MG		• MG	1 957000 026457

original code: 873395

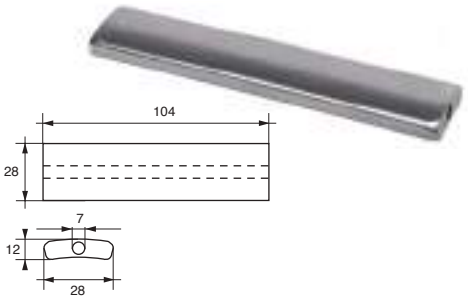
SERIE DPX



VOLVO PENTA

COD			
VP022	F-VP-70	• ZN	1 957000 020981
VP022AL		• AL	1 957000 028949

original code: 3852970

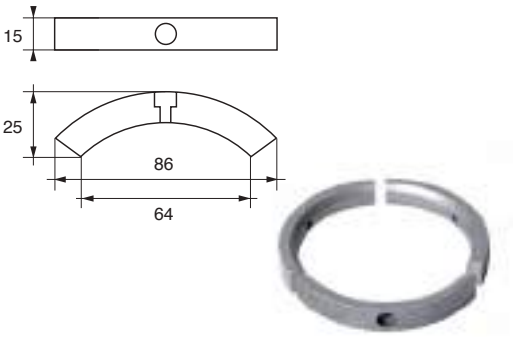


VOLVO PENTA

COD			
VP023		• ZN	1 957000 020998
VP023AL		• AL	1 957000 025337

original code: 3858399

COLLARE IN 3 SETTORI PER ELICHE 3 PALE

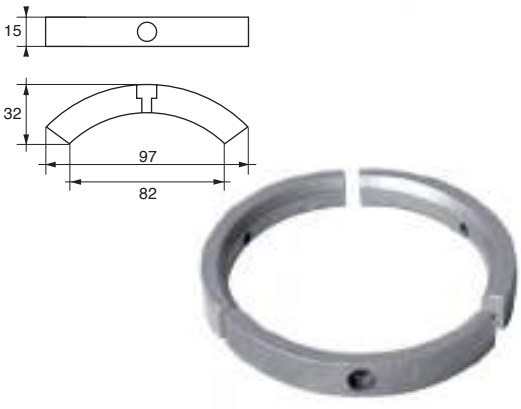


VOLVO PENTA

COD			
VP023B		• ZN	1 957000 021001

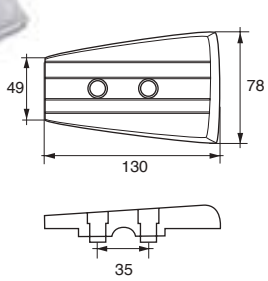
original code: 3584442

COLLARE IN 3 SETTORI PER ELICHE 4 PALE



ANODI PER MOTORI
ENGINES ANODES





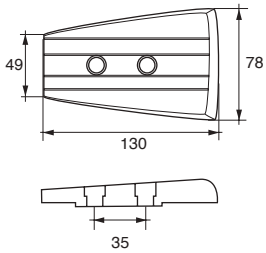
VOLVO PENTA

COD			
VP024	F-VP-40	• ZN	1 957000 021018
VP024AL		• AL	1 957000 028970
VP024MG		• MG	1 957000 028987

original code: 3588746

SERIE DPH



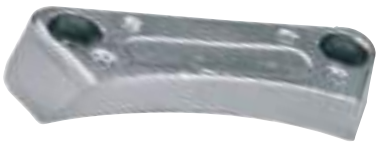


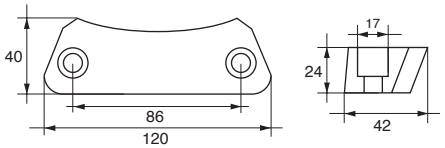
VOLVO PENTA

COD			
VP024R	F-VP-40 R	• ZN	1 957000 021025

original code: 3589875

SERIE DPR





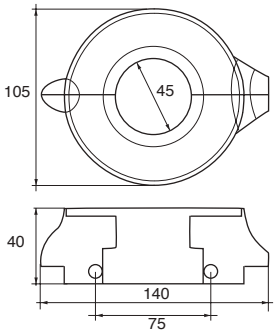
VOLVO PENTA

COD			
VP025	F-VP-41	• ZN	1 957000 021032
VP025AL		• AL	1 957000 029007
VP025MG		• MG	1 957000 029014

original code: 3588745

SERIE DPH-DPR





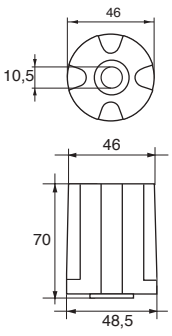
VOLVO PENTA

COD			
VP026		• ZN	1 957000 021049
VP026AL		• AL	1 957000 026464
VP026MG		• MG	1 957000 026471

original code: 3888305

COLLARE IN DUE METÀ PER PIEDE SAIL DRIVE





VOLVO PENTA

COD			
VP027		• ZN	1 957000 021056

original code: 3593981

SERIE IPS

dimension in mm

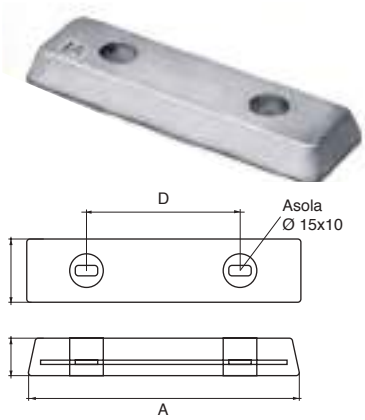
ANODI PER MOTORI
ENGINES ANODES

VOLVO PENTA

COD		A	B	C	D		
VP028	SERIE IPS	270	85	30	140	• AL	1 957000 021070
***VP033AL**	SERIE IPS-2	420	134	50	239	• AL	1 957000 027195

original code: 40005875

*original code: 3889901



VOLVO PENTA

COD				
VP029	OGIVA ASSE Ø 25/30	3/4" UNC	• ZN	1 957000 021094
***VP029A**	OGIVA ASSE Ø 35	7/8" UNC	• ZN	1 957000 021100
****VP029B**	OGIVA ASSE Ø 40	1" UNC	• ZN	1 957000 021117
*****VP029C**	OGIVA ASSE Ø 40	24X2	• ZN	1 957000 021124
******VP029D**	OGIVA ASSE Ø 25/30	M16	• ZN	1 957000 021131
VP029E		M20	• ZN	1 957000 027188

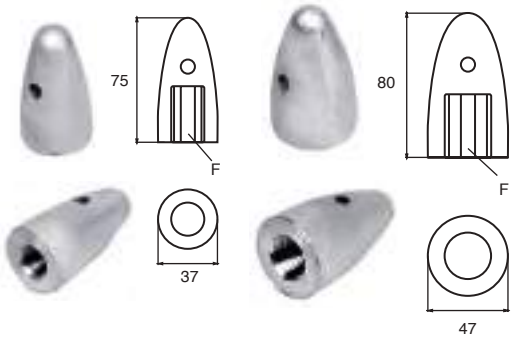
original code: 833913

*original code: 833915

**original code: 828140

***original code: 873413

****original code: 873411

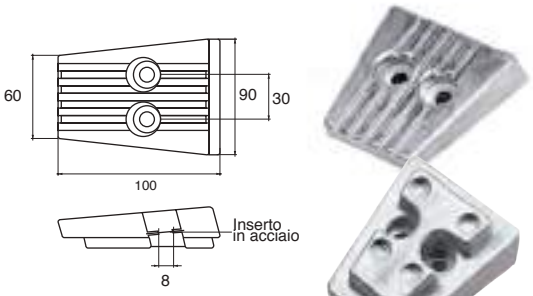


VOLVO PENTA

COD			
VP030		• ZN	1 957000 021193
VP030AL		• AL	1 957000 026501
VP030MG		• MG	1 957000 026518

original code: 3888817

PIEDE POPPIERO SERIE SX-A / DPS-A

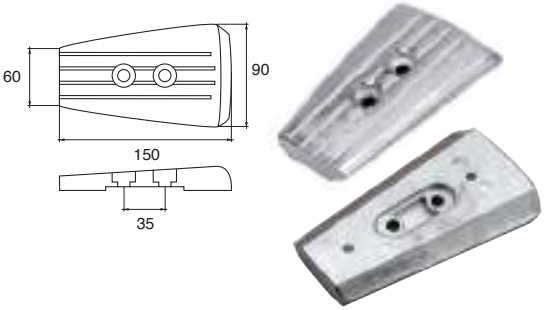


VOLVO PENTA

COD			
VP031		• ZN	1 957000 021209
VP031AL		• AL	1 957000 026525
VP031MG		• MG	1 957000 026532

original code: 3888814

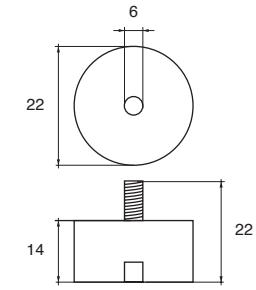
PIEDE POPPIERO SERIE SX-A / DPS-A



dimension in mm

ANODI PER MOTORI
ENGINES ANODES





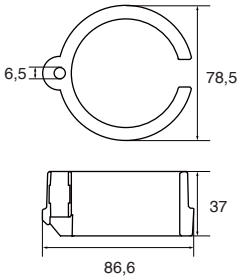
VOLVO PENTA

COD		
VP032	• ZN	1 957000 021216

original code: 8520219

SERIE SEAL-DRIVE 100





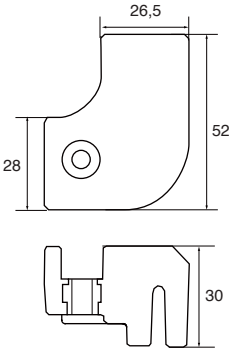
VOLVO PENTA

COD		
VP034	• ZN	1 957000 025344

original code: 3861634

SERIE XDP-B





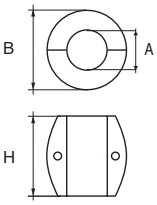
VOLVO PENTA

COD		
VP035	• ZN	1 957000 029021

original code: 3861636

SERIE XDP-B





VOLVO PENTA

COD	AØ	BØ	H		
VP036	30	56	56	• ZN	1 957000 027201
VP036AL	30	56	56	• AL	1 957000 027218

original code: 3807400

SERIE DPH / DPR



VOLVO PENTA - SERIE SX

COD		
VPKITSX	• ZN	1 957000 021261
VPKITALSX	• AL	1 957000 023630
VPKITMGSX	• MG	1 957000 023654

COMPOSTO DA

- N.1 VP018 • N.1 VP018AL • N.1 VP018MG
- N.1 VP017 • N.1 VP017AL • N.1 VP017MG

I KIT SONO FORNITI CON VITI / KIT WITH SCREWS

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

VOLVO PENTA - SERIE 290

COD		
VPKIT290	• ZN	1 957000 021247
VPKITAL290	• AL	1 957000 023692
VPKITMG290	• MG	1 957000 023678



COMPOSTO DA

- N.1 VP004 • N.1 VP004AL • N.1 VP004MG
- N.1 VP008 • N.1 VP008AL • N.1 VP008MG

I KIT SONO FORNITI CON VITI / KIT WITH SCREWS

VOLVO PENTA - SERIE 290 D.P.

COD		
VPKIT290DP	• ZN	1 957000 021254
VPKITAL290DP	• AL	1 957000 023708
VPKITMG290DP	• MG	1 957000 023685



COMPOSTO DA

- N.1 VP006B • N.1 VP006B/AL • N.1 VP006B/MG
- N.1 VP008 • N.1 VP008AL • N.1 VP008MG

I KIT SONO FORNITI CON VITI / KIT WITH SCREWS

VOLVO PENTA - SERIE 280

COD		
VPKIT280	• ZN	1 957000 021223
VPKITAL280	• AL	1 957000 023753
VPKITMG280	• MG	1 957000 023777



COMPOSTO DA

- N.1 VP004 • N.1 VP004/AL • N.1 VP004MG
- N.1 VP007 • N.1 VP007AL • N.1 VP007MG

I KIT SONO FORNITI CON VITI / KIT WITH SCREWS

VOLVO PENTA - SERIE 280 D.P.

COD		
VPKIT280DP	• ZN	1 957000 021230
VPKITAL280DP	• AL	1 957000 023746
VPKITMG280DP	• MG	1 957000 023739



COMPOSTO DA

- N.1 VP006B • N.1 VP006B/AL • N.1 VP006B/MG
- N.1 VP007 • N.1 VP007AL • N.1 VP007MG

I KIT SONO FORNITI CON VITI / KIT WITH SCREWS

dimension in mm

ANODI PER MOTORI
ENGINES ANODES



VOLVO PENTA - SERIE IPS

COD		
VPKITIPS	• ZN	1 957000 043089

COMPOSTO DA

- N.1 VP028
- N.1 VP027



VOLVO PENTA - SERIE DPS

COD		
VPKITSXA/DPS	• ZN	1 957000 043133
VPKITALSXA/DPS	• AL	1 957000 023647
VPKITMGSXA/DPS	• MG	1 957000 023661

COMPOSTO DA

• N.1 VP030	• N.1 VP030AL	• N.1 VP030MG
• N.1 VP031	• N.1 VP031AL	• N.1 VP031MG

I KIT SONO FORNITI CON VITI / KIT WITH SCREWS



VOLVO PENTA - SERIE DPH

COD		
VPKITDPH	• ZN	1 957000 043096
VPKITALDPH	• AL	1 957000 023821
VPKITMGDPH	• MG	1 957000 023814

COMPOSTO DA

• N.1 VP024	• N.1 VP024AL	• N.1 VP024MG
• N.1 VP025	• N.1 VP025AL	• N.1 VP025MG

I KIT SONO FORNITI CON VITI / KIT WITH SCREWS

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

VOLVO PENTA - SERIE 290 C

COD		
VPKIT290C	• ZN	1 957000 027249
VPKITAL290C	• AL	1 957000 027232
VPKITMG290C	• MG	1 957000 027249



COMPOSTO DA

• N.1 VP004	• N.1 VP004AL	• N.1 VP004MG
• N.1 VP008	• N.1 VP008AL	• N.1 VP008MG
• N.2 VP012	• N.2 VP012AL	• N.2 VP012MG

I KIT SONO FORNITI CON VITI / KIT WITH SCREWS

VOLVO PENTA - SERIE 290 DPC

COD		
VPKIT290DPC	• ZN	1 957000 027270
VPKITAL290DPC	• AL	1 957000 027263
VPKITMG290DPC	• MG	1 957000 027256



COMPOSTO DA

• N.1 VP006B	• N.1 VP006BAL	• N.1 VP006BMG
• N.1 VP008	• N.1 VP008AL	• N.1 VP008MG
• N.2 VP012	• N.2 VP012AL	• N.2 VP012MG

I KIT SONO FORNITI CON VITI / KIT WITH SCREWS

VOLVO PENTA - SERIE VPKITXDP-B

COD		
VPKITXDP-B	• ZN	1 957000 029038

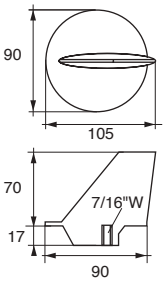


COMPOSTO DA

- N.1 VP034
- N.1 VP035

ANODI PER MOTORI
ENGINES ANODES





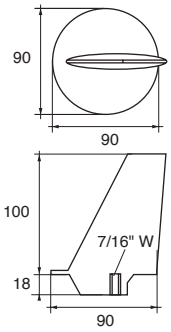
YAMAHA - MARINER

COD			
YA001	FM-1M	• ZN	1 957000 021285
YA001AL		• AL	1 957000 026549

original code: 6794525100

MOTORI HP 40÷60 MARINER DOPO IL '91



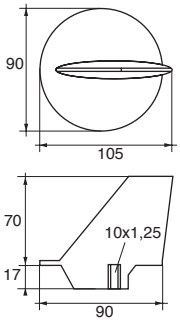


YAMAHA - MARINER

COD			
YA002	FM-2M	• ZN	1 957000 021292

MOTORI HP 80÷140





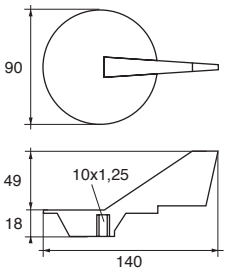
YAMAHA - MARINER

COD			
YA003	FM-1Y	• ZN	1 957000 021308
YA003AL		• AL	1 957000 027287

MOTORI YAMAHA HP 55

MOTORI MARINER HP 40-60





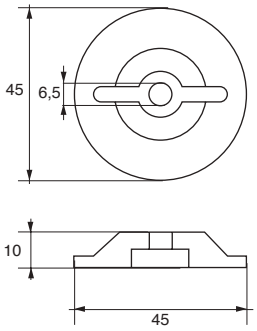
YAMAHA - MARINER

COD			
YA004	FM-YA 60/90	• ZN	1 957000 021315
YA004AL		• AL	1 957000 023456
YA004MG		• MG	1 957000 029106

original code: 668-45371-02

MOTORI HP 60-90





YAMAHA - MARINER

COD			
YA005	F-YA 9,9	• ZN	1 957000 021322

original code: 6EB-4225100

MOTORI HP 9,9

dimension in mm

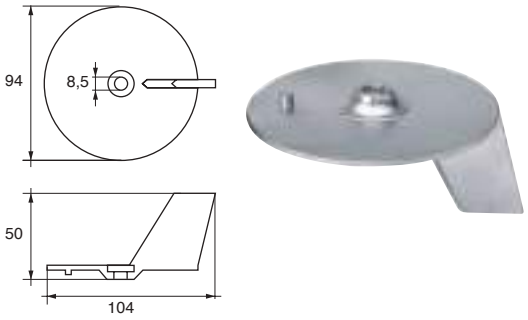
ANODI PER MOTORI
ENGINES ANODES

YAMAHA - MARINER

COD			
YA006	FM-3M	• ZN	1 957000 021339
YA006AL		• AL	1 957000 021346
YA006MG		• MG	1 957000 021360

original code: **664-45371-01**

MOTORI HP 20-25-30-70 YAMAHA

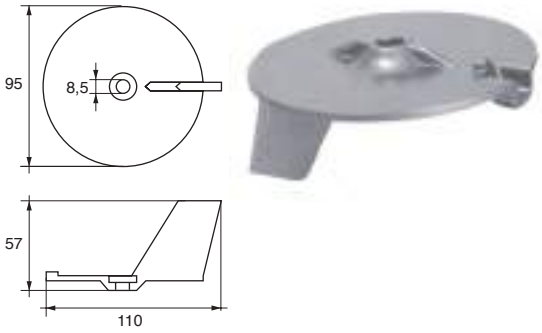


YAMAHA - MARINER

COD			
YA006B		• ZN	1 957000 021353
YA006BAL		• AL	1 957000 027294
YA006BMG		• MG	1 957000 027300

original code: **67C-45371-00**

MOTORI HP 10-50 MARINER

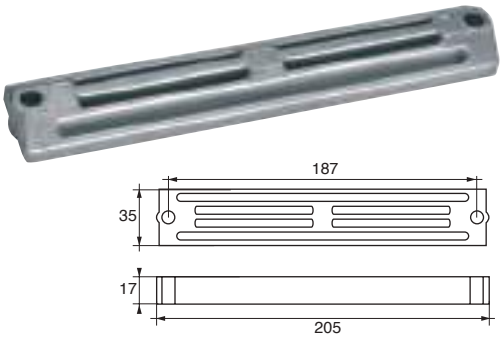


YAMAHA - MARINER

COD			
YA007	F-YA 60/90	• ZN	1 957000 021377

original code: **6H4-45251-01**

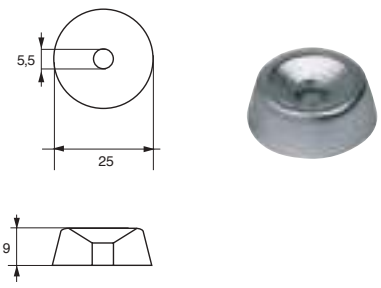
MOTORI HP 60÷90



YAMAHA - MARINER

COD			
YA008	F-D-24	• ZN	1 957000 021384
YA008AL		• AL	1 957000 027317
YA008MG		• MG	1 957000 027324

MOTORI HP 2÷25

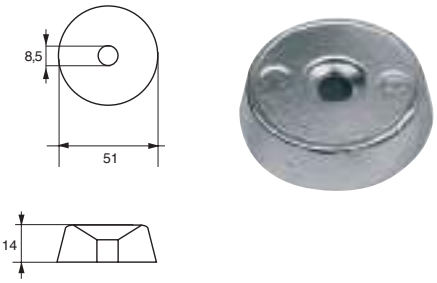


YAMAHA - MARINER

COD			
YA009	F-D-50	• ZN	1 957000 021391
YA009AL		• AL	1 957000 027331
YA009MG		• MG	1 957000 027348

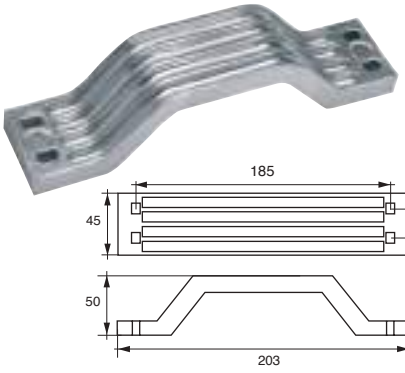
original code: **688-4251-01**

MOTORI HP 40÷85



dimension in mm

ANODI PER MOTORI
ENGINES ANODES

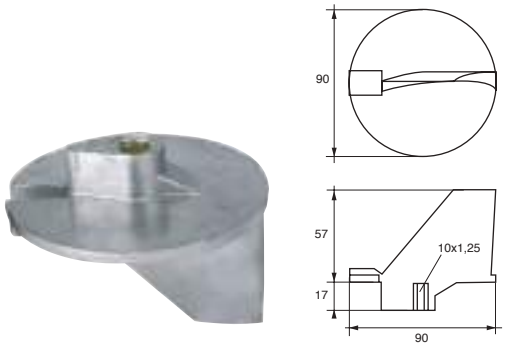


YAMAHA - MARINER

COD			
YA010	F-YA-115	• ZN	1 957000 021407
YA010AL		• AL	1 957000 029045
YA010MG		• MG	1 957000 029052

original code: 6G5-45251-02

MOTORI HP 115÷225

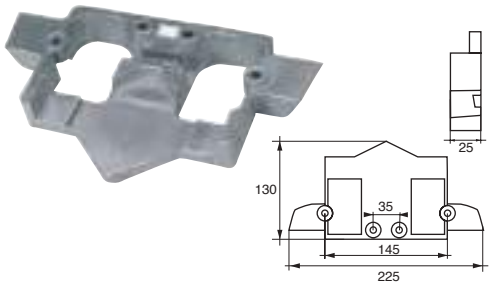


YAMAHA - MARINER

COD			
YA011	FM-YA-115	• ZN	1 957000 021414
YA011AL		• AL	1 957000 029069
YA011MG		• MG	1 957000 029076

original code: 6E5-45371-01

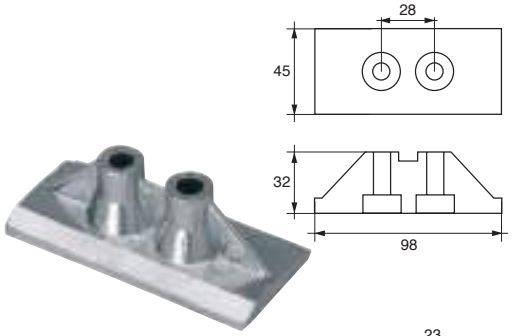
MOTORI HP 115÷225



YAMAHA - MARINER

COD			
YA012	FY-6U1	• ZN	1 957000 021421
YA012AL		• AL	1 957000 027355
YA012MG		• MG	1 957000 027362

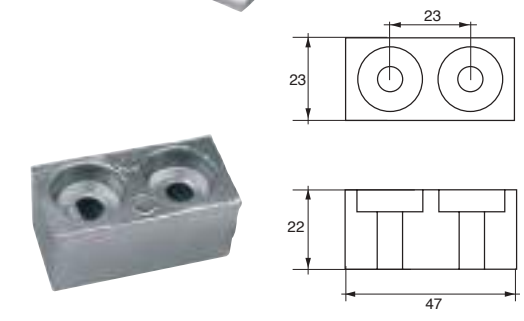
ENTRO FUORIBORDO TD



YAMAHA - MARINER

COD			
YA013	FY-6U3	• ZN	1 957000 021438

ENTRO FUORIBORDO TD



YAMAHA - MARINER

COD			
YA014	F-YA-16	• ZN	1 957000 021445
YA014AL		• AL	1 957000 029083
YA014MG		• MG	1 957000 029090

original code: 6E5-45251-00

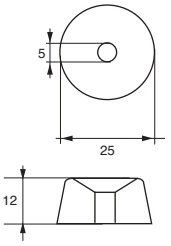
MOTORI HP 115÷225

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

YAMAHA - MARINER

COD			
YA015	F-YA-17	• ZN	1 957000 021452
YA015AL		• AL	1 957000 029113
YA015MG		• MG	1 957000 029120



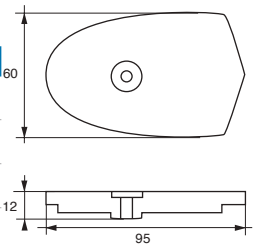


original code: 663-45251-00

MOTORI HP 60-85-115

YAMAHA - MARINER

COD			
YA016	F-YA-18	• ZN	1 957000 021469



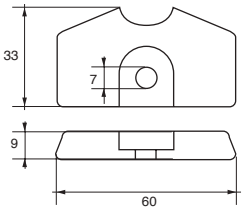


original code: 6N0-65251-00

YAMAHA 6C-6D-8C

YAMAHA - MARINER

COD			
YA017	F-YA-19	• ZN	1 957000 021476



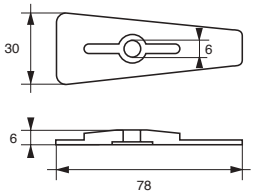


original code: 6L5-45251-02

MOTORI HP 3,5 YAMAHA

YAMAHA - MARINER

COD			
YA018	F-YA-20	• ZN	1 957000 021483





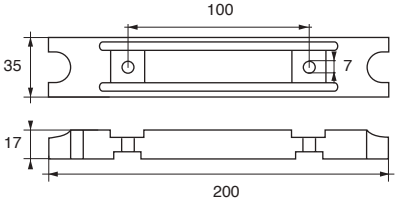
original code: 6GN0-WG525-00

MOTORI HP 6-8

YAMAHA - MARINER

COD			
YA019	F-YA-21	• ZN	1 957000 021490
YA019AL		• AL	1 957000 029137
YA019MG		• MG	1 957000 029144



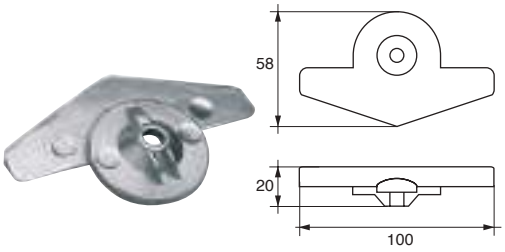


original code: 6H1-45251-02

MOTORI HP 25÷75

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

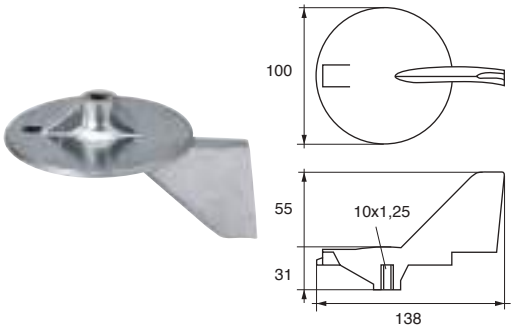


YAMAHA - MARINER

COD			
YA020	F-YA-22	• ZN	1 957000 021506

original code: 6E8-45251

MOTORI HP 9,9-15

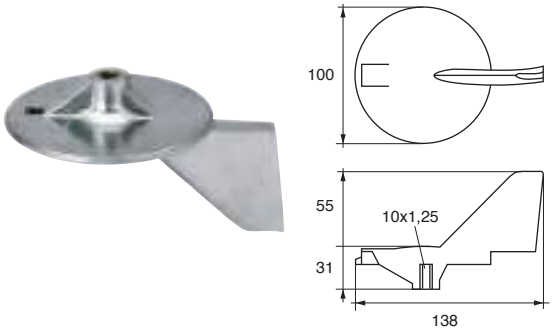


YAMAHA - MARINER

COD			
YA021	F-YA-225 R	• ZN	1 957000 021513
YA021AL		• AL	1 957000 029151
YA021MG		• MG	1 957000 029168

original code: 6J9-45371-02

MOTORI HP 220

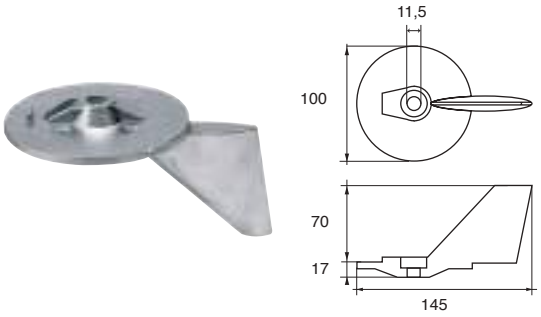


YAMAHA - MARINER

COD			
YA022	FM-YA-225 L	• ZN	1 957000 021520
YA022AL		• AL	1 957000 029175
YA022MG		• MG	1 957000 029182

original code: 6J9-45371-01

MOTORI HP 220

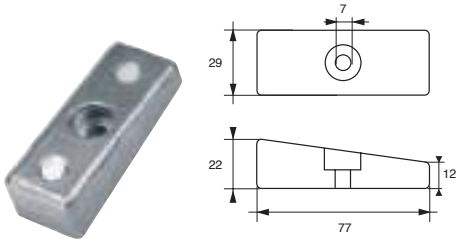


YAMAHA - MARINER

COD			
YA023	FM-YA-260	• ZN	1 957000 021537

original code: 6J9-45371-00

MOTORI HP 130÷260



YAMAHA - MARINER

COD			
YA024	F-YA-23	• ZN	1 957000 021544
YA024AL	F-YA-23AL	• AL	1 957000 027379
YA024MG	F-YA-23MG	• MG	1 957000 027386

original code: 866C34Q

MOTORI HP 75 XR6

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

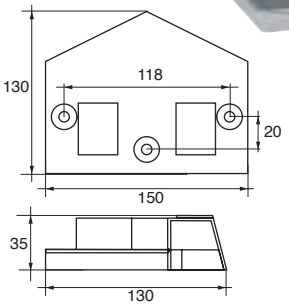
YAMAHA - MARINER

COD			
YA026	F-YA-24	• ZN	1 957000 021551

original code: 6T4-45836-00

MOTORI YAMAHA V8





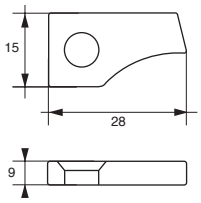
YAMAHA - MARINER

COD			
YA027	F-YA-25	• ZN	1 957000 021568

original code: 689-11325-00

MOTORI MARINER H25-H8

MOTORI YAMAHA W30-W8





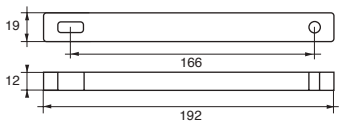
YAMAHA - MARINER

COD			
YA028	F-YA-26	• ZN	1 957000 021575

original code: 825271-1

MOTORI HP 30-40



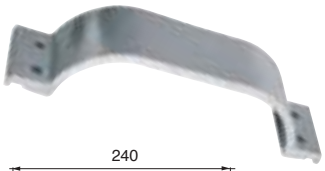


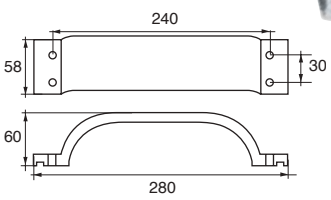
YAMAHA - MARINER

COD			
YA029	F-YA-27	• ZN	1 957000 021582
YA029AL	F-YA-27AL	• AL	1 957000 029199

original code: 89949A1

MOTORI HP 150-200



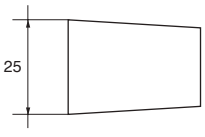


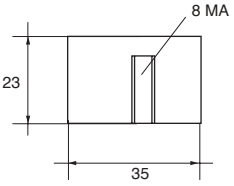
YAMAHA - MARINER

COD			
YA030	F-YA-28	• ZN	1 957000 021599
YA030AL	F-YA-28AL	• AL	1 957000 026563
YA030MG	F-YA-28MG	• MG	1 957000 027409

original code: 63D-45251-10

MOTORI HP 40-50 2 TEMPI E 4 TEMPI



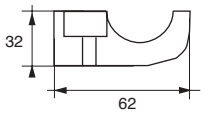


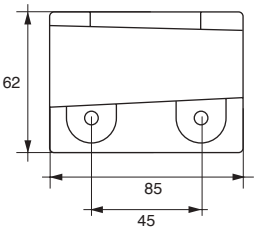


dimension in mm

ANODI PER MOTORI
ENGINES ANODES







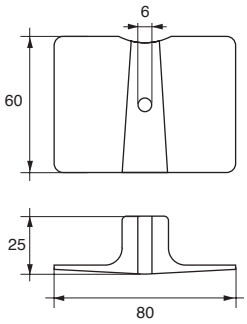
YAMAHA - MARINER

COD			
YA031	F-YA-29	• ZN	1 957000 021605

original code: 63D-45251-01

MOTORI HP 40-50 2 TEMPI E 4 TEMPI





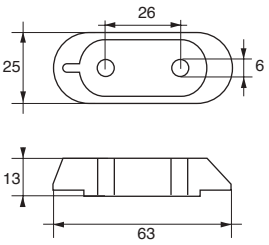
YAMAHA - MARINER

COD			
YA032	F-YA-30	• ZN	1 957000 021612
YA032AL	F-YA-30AL	• AL	1 957000 026556
YA032MG	F-YA-30MG	• MG	1 957000 029212

original code: 61N-45251-01

MOTORI F-25 4 TEMPI





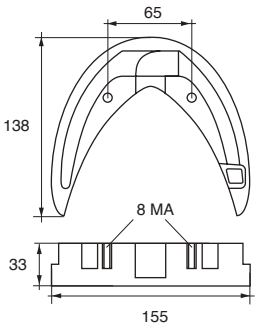
YAMAHA - MARINER

COD			
YA033	F-YA-31	• ZN	1 957000 021629
YA033AL		• AL	1 957000 029236
YA033MG		• MG	1 957000 029229

original code: 61W-45251-00

MOTORI F-25 4 TEMPI TRIM





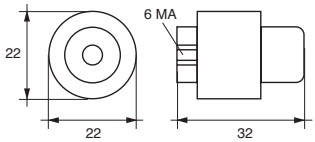
YAMAHA - MARINER

COD			
YA034	F-YA-34	• ZN	1 957000 021636

original code: 6T545373-00

MOTORI HP 130-260





YAMAHA - MARINER

COD			
YA035	F-YA-35	• ZN	1 957000 021643

original code: 67F-11325-00

MOTORI HP 80-100

dimension in mm

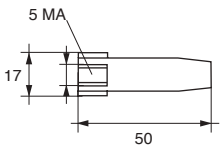
ANODI PER MOTORI
ENGINES ANODES

YAMAHA - MARINER

COD			
YA036	F-YA-38	• ZN	1 957000 021650

original code: 62Y-11325-00

MOTORI HP 40-50



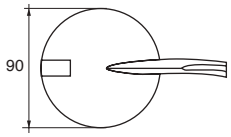


YAMAHA - MARINER

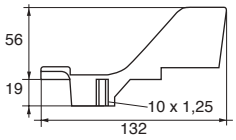
COD			
YA037	F-YA-37	• ZN	1 957000 021667

original code: 67F-45371-00

MOTORI HP 100 4 TEMPI SERIE 80





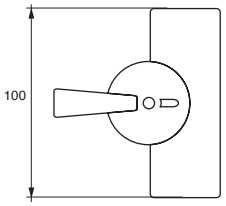


YAMAHA - MARINER

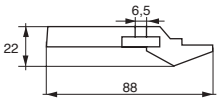
COD			
YA038	F-YA-38	• ZN	1 957000 021698

original code: 6G8-45251-01

MOTORI HP 9,9





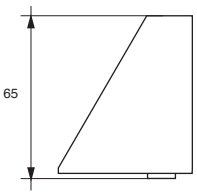


YAMAHA - MARINER

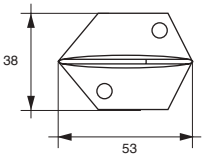
COD			
YA039	F-YA-39	• ZN	1 957000 029243

original code: 66M-45371-00

PINNA 9,9 4 TEMPI





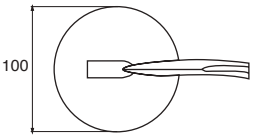


YAMAHA - MARINER

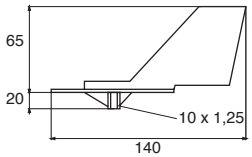
COD			
YA040		• ZN	1 957000 021704

original code: 6T5-45371-00

MOTORI HP 150÷225 2/4 TEMPI



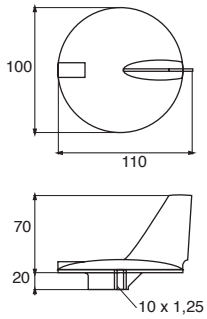




dimension in mm

ANODI PER MOTORI
ENGINES ANODES





YAMAHA - MARINER

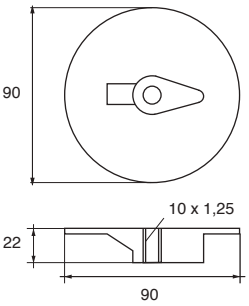
COD		
YA041	• ZN	1 957000 021728
YA041AL	• AL	1 957000 029250
YA041MG	• MG	1 957000 029267

original code: 61A-45371-00

original code: 6L9-45371-00

PINNA DIREZIONALE





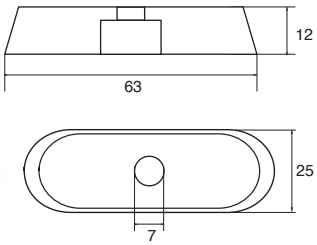
YAMAHA - MARINER

COD		
YA042 MOTORI	• ZN	1 957000 021735

original code: 6E5-45371-10

HP 60÷225





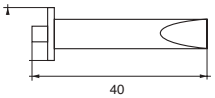
YAMAHA - MARINER

COD		
YA043	• ZN	1 957000 021742
YA043AL	• AL	1 957000 029274

original code: 68T4525100

PIASTRINA PER MOTORE





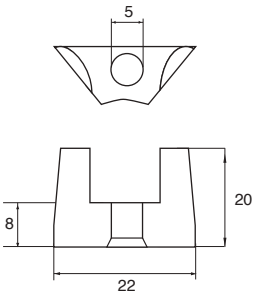
YAMAHA - MARINER

COD		
YA044	• ZN	1 957000 021759

original code: 6J8-11325-00

MOTORI HP 20-25





YAMAHA - MARINER

COD		
YA045	• ZN	1 957000 021766

original code: 688-11325-00

MOTORI HP 20-90

dimension in mm

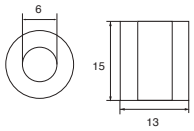
ANODI PER MOTORI
ENGINES ANODES

YAMAHA - MARINER

COD		
YA046	• ZN	1 957000 021773

original code: 6G8-11325-00

MOTORI HP 25-9



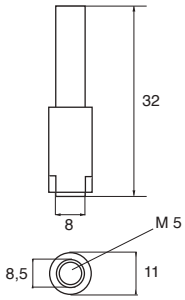


YAMAHA - MARINER

COD		
YA047	• ZN	1 957000 021780

original code: 66M-11325-00

MOTORI F9,9C/D/FT 9,9D/F15A



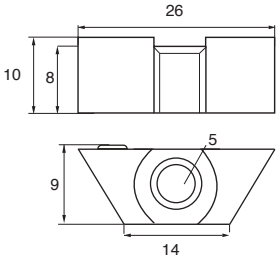


YAMAHA - MARINER

COD		
YA048	• ZN	1 957000 021797

original code: 6E5-11325-00

MOTORI HP 100/225

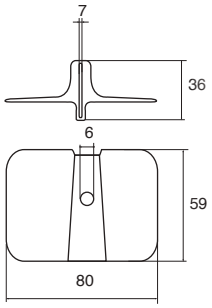




YAMAHA - MARINER

COD		
YA049	• ZN	1 957000 021803
YA049AL	• AL	1 957000 027430
YA049MG	• MG	1 957000 027447

original code: 6AH-45251-00

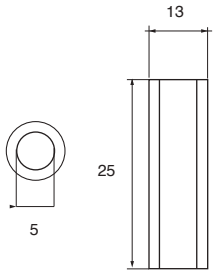




YAMAHA - MARINER

COD		
YA050	• ZN	1 957000 021810

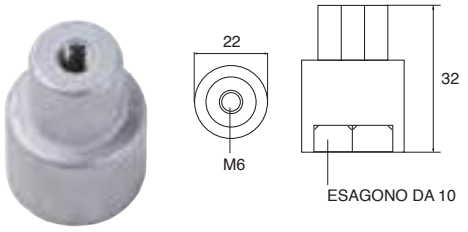
original code: 6BL-11325-00





dimension in mm

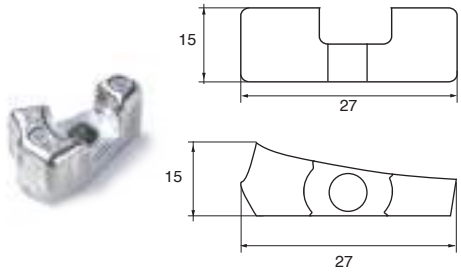
ANODI PER MOTORI
ENGINES ANODES



YAMAHA - MARINER

COD		
YA051	• ZN	1 957000 021827
YA051AL	• AL	1 957000 029281
YA051MG	• MG	1 957000 027454

original code: 68V-11325-02

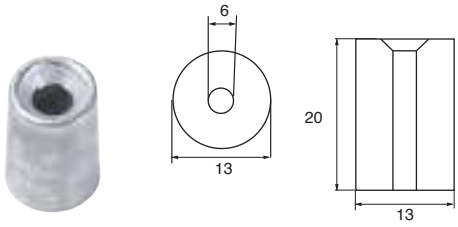


YAMAHA - MARINER

COD		
YA052	• ZN	1 957000 021834

original code: 682-11325-00

MOTORI 9,9D/F/15D/F

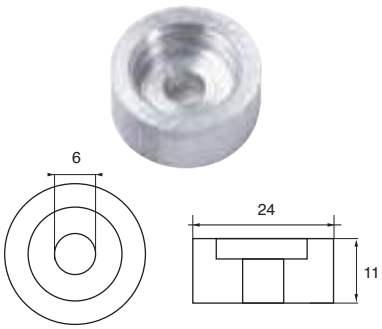


YAMAHA - MARINER

COD		
YA053	• ZN	1 957000 021841

original code: 68T-11325-00

MOTORI FGA/F8C

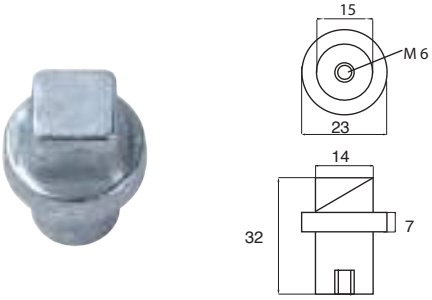


YAMAHA - MARINER

COD		
YA054	• ZN	1 957000 021858

original code: 676-45251-00

MOTORI 40Q/40X



YAMAHA - MARINER

COD		
YA055	• ZN	1 957000 021865

original code: 67F-11325-01

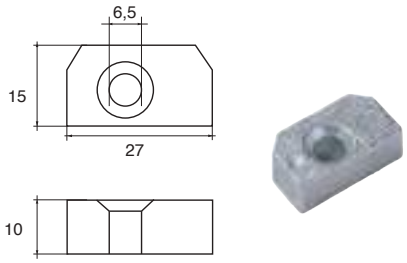
dimension in mm

ANODI PER MOTORI
ENGINES ANODES

YAMAHA - MARINER

COD		
YA056	• ZN	1 957000 021872

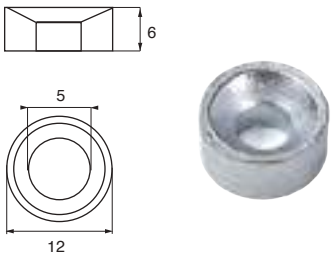
original code: 63P-11325-11



YAMAHA - MARINER

COD		
YA057	• ZN	1 957000 021889

original code: 63P-11325-11

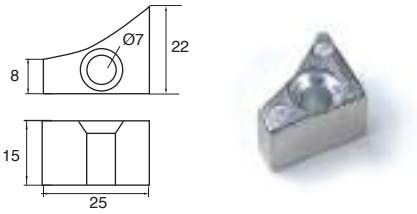


YAMAHA - MARINER

COD		
YA058	• ZN	1 957000 021896

original code: 676-11325-00

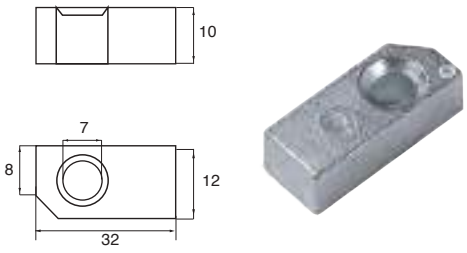
MOTORI 40Q / 40X



YAMAHA - MARINER

COD		
YA059	• ZN	1 957000 021902

original code: 63P-11325-01

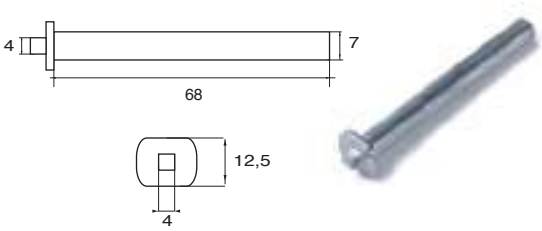


YAMAHA - MARINER

COD		
YA060	• ZN	1 957000 021919

original code: 61A-11325-00

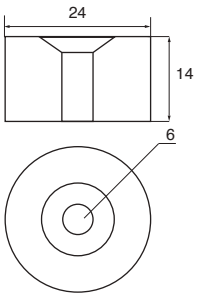
MOTORI 200-225-250 HP



dimension in mm

ANODI PER MOTORI
ENGINES ANODES



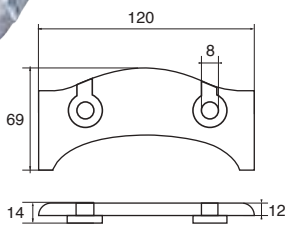


YAMAHA - MARINER

COD		
YA061	• ZN	1 957000 021926

original code: 663-45251-00



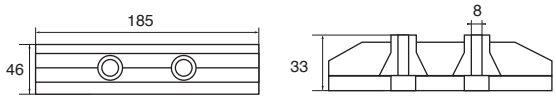


YAMAHA - MARINER

COD		
YA062	• ZN	1 957000 021933

original code: 6U4-45373-00



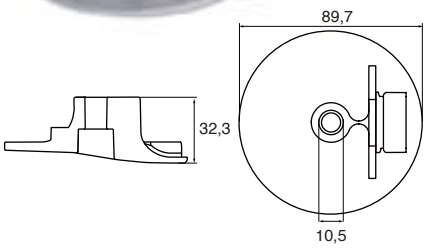


YAMAHA - MARINER

COD		
YA063	• ZN	1 957000 021940

original code: 6U4-45251-00



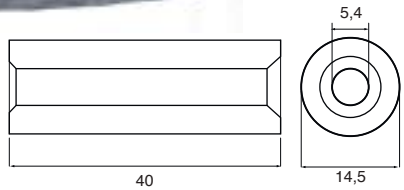


YAMAHA - MARINER

COD		
YA064	• ZN	1 957000 026570
YA064AL	• AL	1 957000 026587
YA064MG	• MG	1 957000 026594

original code: 6AW-45619-00





YAMAHA - MARINER

COD		
YA065	• ZN	1 957000 027522

original code: 6AW-1132S-00

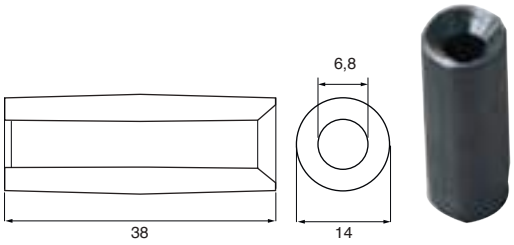
dimension in mm

ANODI PER MOTORI
ENGINES ANODES

YAMAHA - MARINER

COD		
YA066	• ZN	1 957000 027539

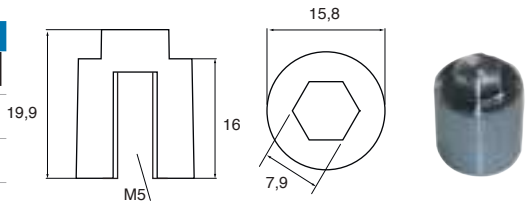
original code: 6AW-1132N-01



YAMAHA - MARINER

COD		
YA067	• ZN	1 957000 027546

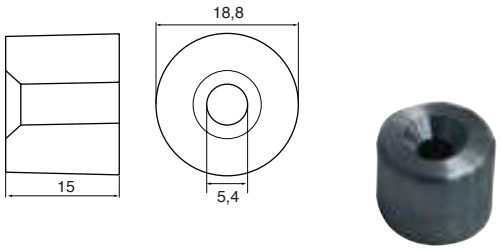
original code: 6AW-1132R-00



YAMAHA - MARINER

COD		
YA068	• ZN	1 957000 027553

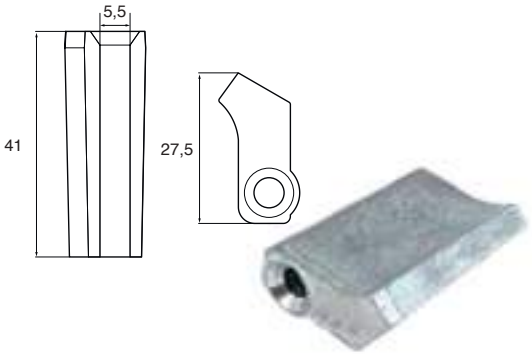
original code: 6AW-1132L-00



YAMAHA - MARINER

COD		
YA069	• ZN	1 957000 027560

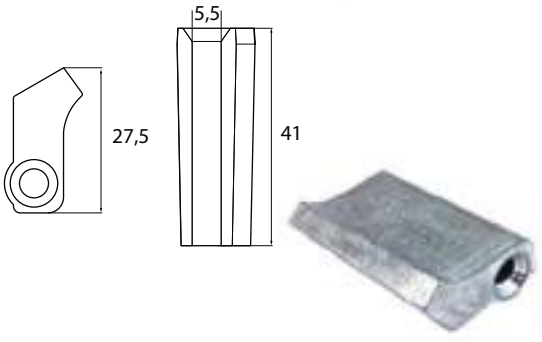
original code: 6AW-1132U-00



YAMAHA - MARINER

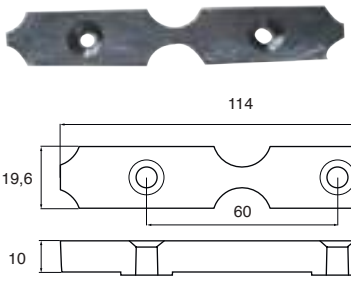
COD		
YA070	• ZN	1 957000 027577

original code: 6AW-1132T-00



dimension in mm

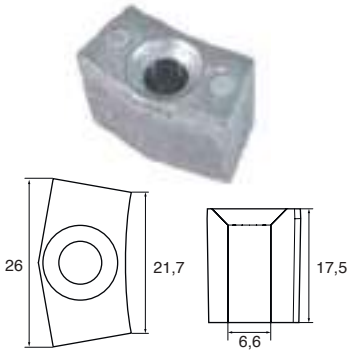
ANODI PER MOTORI
ENGINES ANODES



YAMAHA - MARINER

COD		
YA071	• ZN	1 957000 027584

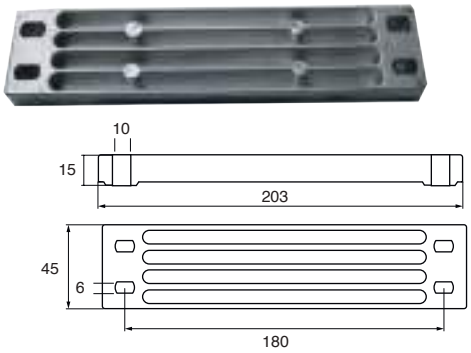
original code: 6AW-1132M-00



YAMAHA - MARINER

COD		
YA072	• ZN	1 957000 027591

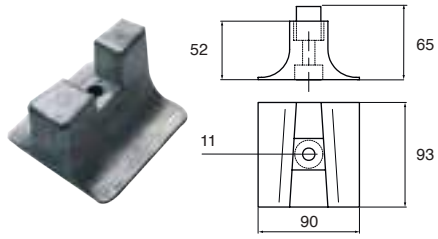
original code: 6AW-1132P-00



YAMAHA - MARINER

COD		
YA073	• ZN	1 957000 027607
YA073AL	• AL	1 957000 027614
YA073MG	• MG	1 957000 027621

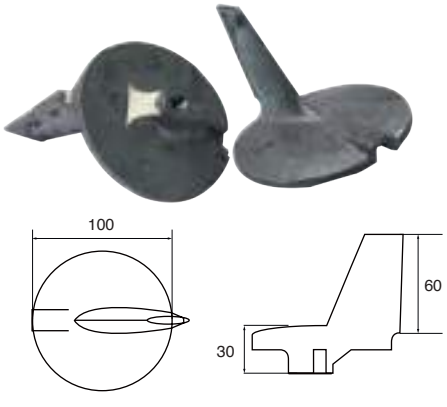
original code: 6AW45251-1



YAMAHA - MARINER

COD		
YA074	• ZN	1 957000 027638
YA074AL	• AL	1 957000 027645
YA074MG	• MG	1 957000 027652

original code: 6AW45373-00



YAMAHA - MARINER

COD		
YA075	• ZN	1 957000 027669
YA075AL	• AL	1 957000 027676
YA075MG	• MG	1 957000 027683

original code: 69L-45371-00

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

YAMAHA - MARINER

COD		
YAKIT150200R	• ZN	1 957000 043102
YAKITAL150200R	• AL	1 957000 023838
YAKITMG150200R	• MG	1 957000 023869



COMPOSTO DA

- N.1 YA010 • N.1 YA010AL • N.1 YA010MG
- N.1 YA021 • N.1 YA021AL • N.1 YA021MG

original code: Y150KIT

YAMAHA - MARINER

COD		
YAKIT150200L	• ZN	1 957000 043119
YAKITAL150200L	• AL	1 957000 023845
YAKITMG150200L	• MG	1 957000 023852



COMPOSTO DA

- N.1 YA010 • N.1 YA010AL • N.1 YA010MG
- N.1 YA022 • N.1 YA022AL • N.1 YA022MG

original code: Y150KIT

YAMAHA - MARINER

COD		
YAKIT200250	• ZN	1 957000 043126
YAKITAL200250	• AL	1 957000 023883
YAKITMG200250	• MG	1 957000 023876



COMPOSTO DA

- N.1 YA010 • N.1 YA010AL • N.1 YA010MG
- N.1 YA041 • N.1 YA041AL • N.1 YA041MG

original code: Y200250KIT

YAMAHA - MARINER

COD		
YAKIT200300	• ZN	1 957000 043201
YAKITAL200300	• AL	1 957000 023890
YAKITMG200300	• MG	1 957000 023906



COMPOSTO DA

- N.1 YA010 • N.1 YA010AL • N.1 YA010MG
- N.1 YA075 • N.1 YA075AL • N.1 YA075MG

original code: Y200300KIT

dimension in mm

ANODI PER MOTORI
ENGINES ANODES



YAMAHA - MARINER

COD		
YAKIT6090	• ZN	1 957000 027690
YAKITAL6090	• AL	1 957000 027782

COMPOSTO DA

• N.1 YA004	• N.1 YA004AL
• N.1 YA019	• N.1 YA019AL



YAMAHA - MARINER

COD		
YAKIT40604T	• ZN	1 957000 027799
YAKITAL40604T	• AL	1 957000 027775
YAKITMG40604T	• MG	1 957000 027966

COMPOSTO DA

• N.3 YA033	• N.3 YA033AL	• N.3 YA033MG
• N.1 YA030	• N.1 YA030AL	• N.1 YA030MG
• N.1 YA006B	• N.1 YA006BAL	• N.1 YA006BMG



YAMAHA - MARINER

COD		
YAKIT4050	• ZN	1 957000 027973

COMPOSTO DA

- N.1 YA006
- N.1 YA033
- N.1 YA031
- N.1 YA030
- N.1 YA045



YAMAHA - MARINER

COD		
YAKIT80100	• ZN	1 957000 027706

COMPOSTO DA

- N.1 YA035
- N.1 YA019
- N.1 YA037

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

YAMAHA - MARINER SERIE 300-350

COD		
YAKIT300350	• ZN	1 957000 027980
YAKITAL300350	• AL	1 957000 027751
YAKITMG300350	• MG	1 957000 027942



COMPOSTO DA

- N.1 YA073 • N.1 YA073AL • N.1 YA073MG
- N.1 YA074 • N.1 YA074AL • N.1 YA074MG

YAMAHA - MARINER SERIE 300-350XP

COD		
YAKIT300350XP	• ZN	1 957000 027997
YAKITAL300350XP	• AL	1 957000 027768
YAKITMG300350XP	• MG	1 957000 027959



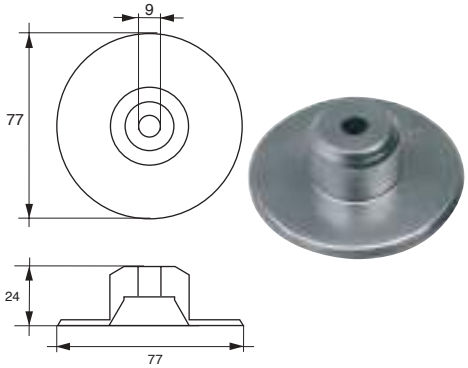
COMPOSTO DA

- N.1 YA073 • N.1 YA073AL • N.1 YA073MG
- N.1 YA074 • N.1 YA074AL • N.1 YA074MG
- N.1 YA064 • N.1 YA064AL • N.1 YA064MG

YANMAR

COD			
YN004	F-ZYM-3	• ZN	1 957000 021988

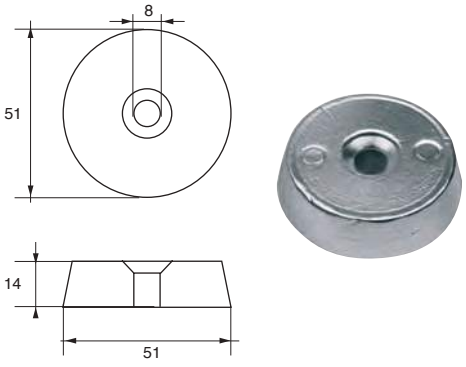
MOTORI HP 40-50



YANMAR

COD			
YN005	F-D-50	• ZN	1 957000 021995

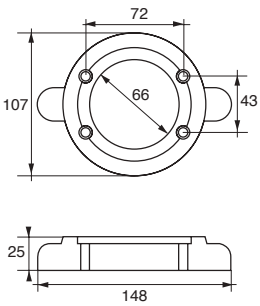
MOTORI HP 70÷85



dimension in mm

ANODI PER MOTORI
ENGINES ANODES



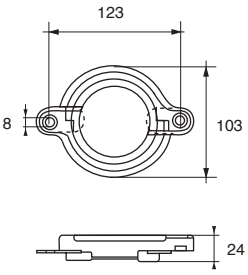


YANMAR

COD		
YN006	F-ZYM-5	• ZN
YN006MG		• MG

original code: 196420-02652





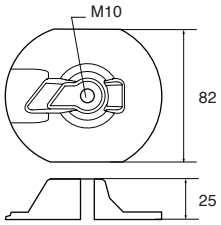
YANMAR

COD		
YN007	F-ZYM-6	• ZN
YN007AL		• AL
YN007MG		• MG

original code: 19644002660

PER PIEDI: SD20 - SD30 - SD31 - SD40 - SD50



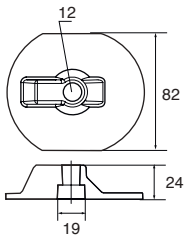


YANMAR

COD		
YN008		• ZN
YN008AL		• AL
YN008MG		• MG

original code: 196350-02550





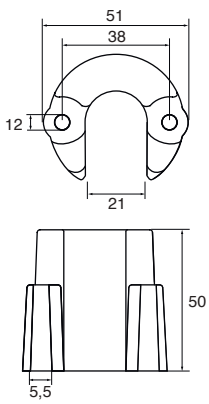
YANMAR

COD		
YN009		• ZN
YN009AL		• AL
YN009MG		• MG

original code: 196350-02570

PER PIEDI: SD20 - SD30 - SD31 - SD40 - SD50





YANMAR

COD		
YN010		• ZN
YN010AL		• AL
YN010MG		• MG

original code: 196350-07360

PER PIEDI: SD20 - SD30 - SD31 - SD40 - SD50

dimension in mm

ANODI PER MOTORI
ENGINES ANODES

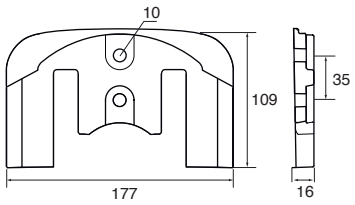
YANMAR

COD		
YN011	• ZN	1 957000 028109
YN011AL	• AL	1 957000 028116
YN011MG	• MG	1 957000 028123



original code: 196350-02350

PER PIEDI: SD20 - SD30 - SD31 - SD40 - SD50

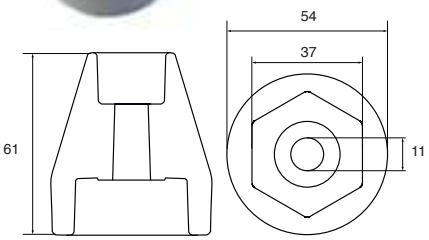


YANMAR

COD		
YN012	• ZN	1 957000 028130
YN012AL	• AL	1 957000 028147
YN012MG	• MG	1 957000 028154



original code: 196350-09910



YANMAR

COD		
YNKITSTD	• ZN	1 957000 028185
YNKITALSTD	• AL	1 957000 028161
YNKITMGSTD	• MG	1 957000 028178

COMPOSTO DA

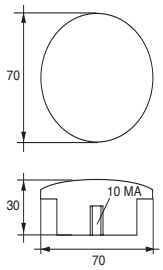
• N.1 YN008	• N.1 YN008AL	• N.1 YN008MG
• N.1 YN009	• N.1 YN009AL	• N.1 YN009MG
• N.2 YN010	• N.2 YN010AL	• N.2 YN010MG
• N.1 YN011	• N.1 YN011AL	• N.1 YN011MG
• N.1 YN012	• N.1 YN012AL	• N.1 YN012MG



dimension in mm

ANODI PER MOTORI
ENGINES ANODES



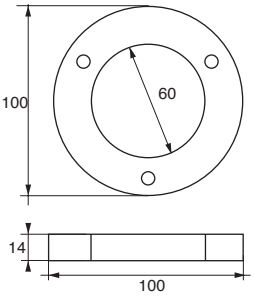


ZF

COD

ZF001 F-MP-1 • ZN



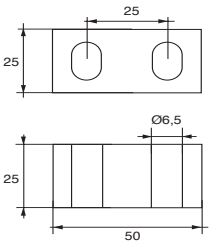


ZF

COD

ZF002 F-MP-2 • ZN



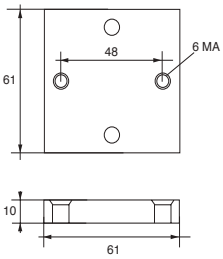


ZF

COD

ZF003 F-MP-3 • ZN



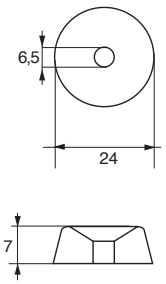


ZF

COD

ZF004 F-MP-4 • ZN



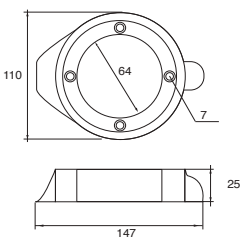


ZF

COD

ZF005 • ZN





ZF

COD

ZF006 • ZN

original code: 3321-301-012

SERIE SD10- SD12

dimension in mm

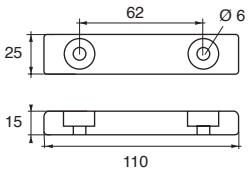
ANODI PER MOTORI
ENGINES ANODES

ZF

COD		
PS115	• ZN	1 957000 017325

FLAP ZF-TRIMAX



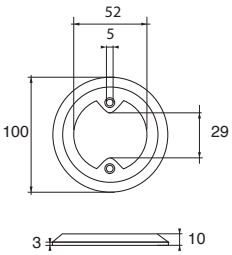


ISOTHERM

COD		
IS001	• ZN	1 957000 006398
IS001MG	• MG	1 957000 024583

original code: SBE00006AA-39051

ANODO PER BOILER



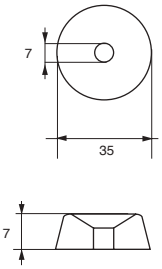


FRIGOBOAT

COD		
FB001	• ZN	1 957000 024842

original code: E51525

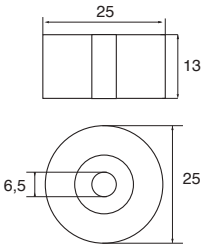
ANODO PER BOILER





SEADOO (ACQUASCOOTER)

COD		
DS108A	• ZN	1 957000 005384





dimension in mm

06

ZINC ALLOY
LOW CADMIUM CONTENT



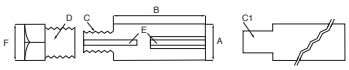
ANODI PER CIRCUITI DI RAFFREDDAMENTO

ENGINE COOLING SYSTEMS ANODES

E. POLIPODIO

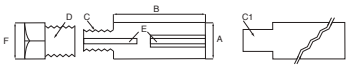
ANODI PER CIRCUITI DI RAFFREDDAMENTO
ANODES FOR ENGINE COOLING SYSTEMS

AIFO



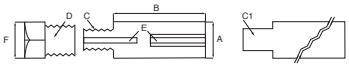
COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR030	R-11	ANODO / ANODE	14	26		Ø 12				8105277
NR031	R-11	COMPL. DI TAPPO / WITH PLUG	14	26		Ø 12	18X1,5		24	
NR034	R-33	ANODO / ANODE	9	23		Ø 4,5				
NR035	R-33	COMPL. DI TAPPO / WITH PLUG	9	23		Ø 4,5	12X1,5		17	
NR036	R-44	ANODO / ANODE	10	18		Ø 7				8109743
NR037	R-44	COMPL. DI TAPPO / WITH PLUG	10	18		Ø 7	12X1,5		17	
NR038	R-31	ANODO / ANODE	7	20		Ø 5				
NR039	R-31	COMPL. DI TAPPO / WITH PLUG	7	20		Ø 5	10X1,25		13	
NR076	R-18BIS	ANODO / ANODE	14	26		Ø 10				
NR077	R-18BIS	COMPL. DI TAPPO / WITH PLUG	14	26		Ø 10	18X1,5		24	
NR032	R-22	ANODO / ANODE	20	20		Ø 14				8101772 SERIE 828
NR033	R-22	COMPL. DI TAPPO / WITH PLUG	20	20		Ø 14	28X1,5		32	

ALFA LAVAL



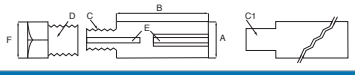
COD	DESCRIZIONE / DESCRIPTION	AØ	B	C	C1	D	E	F	ORIG. CODE
NR222	ANODO / ANODE	29	15	12X1,75 SX					
NR226D	ANODO / ANODE	24	30	12X1,75 DX					
NR273	ANODO / ANODE	34/15,7	30	12X1,75			4		

ARONA



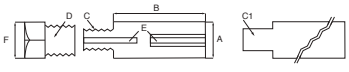
COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR094	R-40	ANODO / ANODE	25	40		Ø 24				

ASTRA



COD	DESCRIZIONE / DESCRIPTION	AØ	B	C	C1	D	E	F	ORIG. CODE
NR175	ANODO / ANODE	18	60				8 MA		
NR175B	ANODO / ANODE	16	25				6 MA		
NR175C	ANODO / ANODE	16	43				10 MA		
NR175D	ANODO / ANODE	22	45				8 MA		
NR175E	ANODO / ANODE	25	30				6 MA		

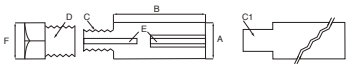
BMW



COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR046	R-15	ANODO / ANODE	12	50	3/8"W					
NR047	R-15	COMPL. DI TAPPO / WITH PLUG	12	50	3/8"W		3/8"GAS		22	

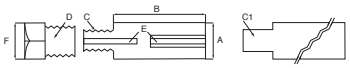
ANODI PER CIRCUITI DI RAFFREDDAMENTO
ANODES FOR ENGINE COOLING SYSTEMS

BOUDOUIN



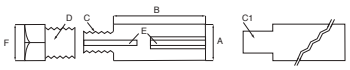
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NR106	R-51	ANODO / ANODE	20	55	8 MA					
NR107	R-51	COMPL. DI TAPPO / WITH PLUG	20	55	8 MA		24X1,5		30	

BUKH



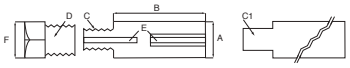
COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR064	R-16	ANODO / ANODE	12	35	5 MA					
NR064C	R-16	COMPL. DI TAPPO / WITH PLUG	12	35	5 MA		3/8" GAS		22	

CASAROLA



COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR080	R-CA-1	COMPL. DI TAPPO / WITH PLUG	10	15	8 MA		1/4"NPT		17	
NR082	R-CA-2	COMPL. DI TAPPO / WITH PLUG	10	190	8 MA		1/4"NPT		17	
NR084	R-CA-3	COMPL. DI TAPPO / WITH PLUG	16	135	14MA		1/2"NPT		22	
NR086	R-CA-4	COMPL. DI TAPPO / WITH PLUG	16	51	14MA		1/2"NPT		22	

CATERPILLAR

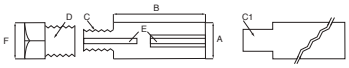


COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR048	R-17	ANODO / ANODE	14	26		Ø 12				
NR172	R-25CORTO	ANODO / ANODE	10	35	1/4"W					6L3104
NR172C	R-25 CORTO	COMPL. DI TAPPO / WITH PLUG	10	35	1/4"W		1/4" GAS CONICO		14	
NR050	R-25	ANODO / ANODE	10	55	1/4"W					6L2283
NR051	R-25	COMPL. DI TAPPO / WITH PLUG	10	55	1/4"W		1/4" GAS CONICO		14	
NR052	R-25 BIS	ANODO / ANODE	32	54	3/4"W					
NR053	R-26	COMPL. DI TAPPO / WITH PLUG	22	20	5/8UNF		3/4"NPT		27	
NR054	R-26	ANODO / ANODE	22	20	5/8UNF					6L2016
NR056	R-27	ANODO / ANODE	16	76	3/8"W					6L2289
NR057	R-27	COMPL. DI TAPPO / WITH PLUG	16	76	3/8"W		1/2"NPT		22	
NR058	R-27 BIS	ANODO / ANODE	12	41	3/8"W					6L2280P
NR059	R-27 BIS	COMPL. DI TAPPO / WITH PLUG	12	41	3/8"W		3/8"NPT		18	
NR060	R-28	ANODO / ANODE	16	63	3/8"W					6L2288
NR061	R-28	COMPL. DI TAPPO / WITH PLUG	16	63	3/8"W		1/2"NPT		22	
NR062	R-30	ANODO / ANODE	14	33	5/16"W					
NR063	R-32	ANODO / ANODE	12	38	7/16UNF					6L2280G
NR190	R-32	COMPL. DI TAPPO / WITH PLUG	12	38	7/16UNF		3/8"NPT		18	
NR187	R-90	ANODO / ANODE	12	30	3/8"W					
NR188	R-90	COMPL. DI TAPPO / WITH PLUG	12	30	3/8"W		3/8"NPT		18	
NR200	R-92	ANODO / ANODE	16	42	7/16UNF					7E5076
NR201	R-92	COMPL. DI TAPPO / WITH PLUG	16	42	7/16UNF		1/2"NPT		22	
NR049	R-92B	ANODO / ANODE	16	51	3/8 UNC					5B9651
NR250	R-95	ANODO/ANODE	8	35	1/4" W					1167011
NR381	R-95	COMPL. DI TAPPO/WITH PLUG	8	35	1/4" W		7/16" UNF		14	

dimension in mm

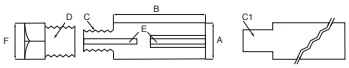
ANODI PER CIRCUITO DI RAFFREDAMENTO
ANODES FOR ENGINE COOLING SYSTEMS

CONDARIA



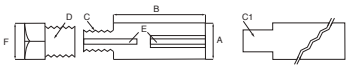
COD	DESCRIZIONE / DESCRIPTION	AØ	B	C	C1	D	E	F	ORIG. CODE
NR226	ANODO /ANODE	29	30	12X1,75 SX					
NR226C	ANODO /ANODE	29	15	12X1,75 SX					

CUMMINS



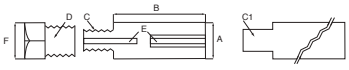
COD	DESCRIZIONE / DESCRIPTION	AØ	B	C	C1	D	E	F	ORIG. CODE
NR014	R-5 ANODO / ANODE	18	65	16MB					
NR016	R-6 ANODO / ANODE	16	45	3/8"W					
NR016C	R-6C ANODO / ANODE	16	30	3/8W					8517474
NR017	R-6 COMPL. DI TAPPO / WITH PLUG	16	45	3/8"W		1/2" NPT	22		
NR018	R-12 ANODO / ANODE	10	20	6 MA					
NR019	R-12 COMPL. DI TAPPO / WITH PLUG	10	20	6 MA		3/8"GAS	22		
NR020	R-14 ANODO / ANODE	16	50		Ø 15,5				
NR021	R-14 COMPL. DI TAPPO / WITH PLUG	16	50		Ø 15,5	1/2"NPT	22		

FORD



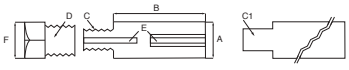
COD	DESCRIZIONE / DESCRIPTION	AØ	B	C	C1	D	E	F	ORIG. CODE
NR070	R-24 ANODO / ANODE	10	18		Ø 8,5				
NR071	R-24 COMPL. DI TAPPO / WITH PLUG	10	18		Ø 8,5	1/4"NPT		14	
NR072	R-24 BIS ANODO / ANODE	13	32		Ø 9				

FRIGOMAR



COD	DESCRIZIONE / DESCRIPTION	AØ	B	C	C1	D	E	F	ORIG. CODE
NR148	COMPL. DI TAPPO / WITH PLUG	14	40		Ø 8	1/2"GAS		27	
NR132	COMPL. DI TAPPO / WITH PLUG	20	40	12 MA		3/4"GAS		32	
NR173	COMPL. DI TAPPO / WITH PLUG	25	41		Ø 20	1"GAS		46	

G.M.

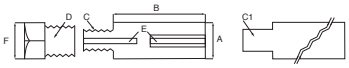


COD	DESCRIZIONE / DESCRIPTION	AØ	B	C	C1	D	E	F	ORIG. CODE
NR006	R-3 ANODO / ANODE	16	54	7/16"W					8517480
NR007	R-3 COMPL. DI TAPPO / WITH PLUG	16	54	7/16"W		1/2"NPT		24	
NR008	R-4 ANODO / ANODE	19	86	5/8"W					8515851
NR009	R-4 COMPL. DI TAPPO / WITH PLUG	19	86	5/8"W		3/4"NPT		27	
NR010	R-20 ANODO / ANODE	19	54	5/8"W					8515842
NR011	R-20 COMPL. DI TAPPO / WITH PLUG	19	54	5/8"W		3/4"NPT		27	
NR012	R-21 ANODO / ANODE	13	40	3/8"UNC					
NR012C	R-21 COMPL. DI TAPPO / WITH PLUG	13	40	3/8"UNC		3/8" GAS CONICO		18	

dimension in mm

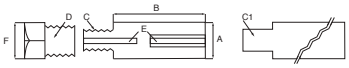
ANODI PER CIRCUITI DI RAFFREDDAMENTO
ANODES FOR ENGINE COOLING SYSTEMS

GRASSO



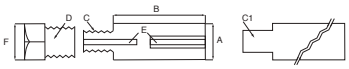
COD	DESCRIZIONE / DESCRIPTION	AØ	B	C	C1	D	E	F	ORIG. CODE
NR125	ANODO / ANODE	18	30	12 MA					1 957000 009856
NR126	COMPL. DI TAPPO / WITH PLUG	18	30	12 MA		1/2"GAS		27	1 957000 009863
NR127	ANODO / ANODE	20	40	16 MA					1 957000 009870
NR128	COMPL. DI TAPPO / WITH PLUG	20	40	16 MA		1"GAS		36	1 957000 009887

HPH



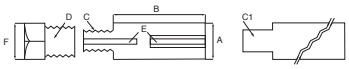
COD	DESCRIZIONE / DESCRIPTION	AØ	B	C	C1	D	E	F	ORIG. CODE
NR088	R-11 BIS COMPL. DI TAPPO / WITH PLUG	14	26		Ø 12	1/2"NPT		24	1 957000 009597

ISOTTA F.



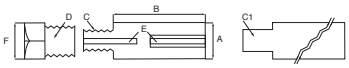
COD	DESCRIZIONE / DESCRIPTION	AØ	B	C	C1	D	E	F	ORIG. CODE
NR215	R-23BIS ANODO / ANODE	14	40	8 MA					1 957000 010807
NR216	R-23BIS COMPL. DI TAPPO / WITH PLUG Foro filettato/ M8 sul tappo Threaded hole/ M8 on the plug	14	40	8 MA		18X1,5		27	1 957000 010814
NR068	R-23 ANODO / ANODE	20	33,5	18X1,5					1 957000 009382
NR069	R-23 COMPL. DI TAPPO / WITH PLUG	20	33,5	18X1,5		24X1,5		30	1 957000 009399

KOLHER



COD	DESCRIZIONE / DESCRIPTION	AØ	B	C	C1	D	E	F	ORIG. CODE
NR227A	ANODO / ANODE	16	40	7/16"UNC					1 957000 038993
NR227	COMPL. DI TAPPO / WITH PLUG	16	40	7/16"UNC		1/2" NPT		22	1 957000 010975

LOMBARDINI

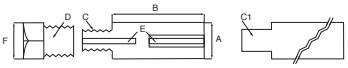


COD	DESCRIZIONE / DESCRIPTION	AØ	B	C	C1	D	E	F	ORIG. CODE
NR096	R-41 ANODO / ANODE	21	15		Ø 20,3				1 957000 009665
NR193	R-61 COMPL. DI TAPPO / WITH PLUG	10	32		Ø8,5	1/4"NPT		14	1 957000 010661
NR194	R-61 ANODO / ANODE	10	32		Ø8,5				1 957000 010678

dimension in mm

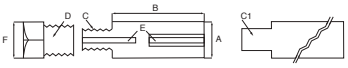
ANODI PER CIRCUITI DI RAFFREDDAMENTO
ANODES FOR ENGINE COOLING SYSTEMS

NANNI



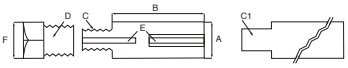
COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR074	R-18	ANODO / ANODE	10	17		Ø 8				
NR075	R-18	COMPL. DI TAPPO / WITH PLUG	10	17		Ø 8	16X1,5		20	
NR078	R-19	ANODO / ANODE	25	25		Ø 22				
NR079	R-19	COMPL. DI TAPPO / WITH PLUG	25	25		Ø 22	30X1,5		30	

ONAN



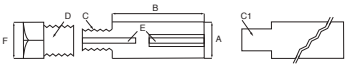
COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR001	R-01	ANODO / ANODE	10	30		Ø 8				
NR002	R-01	COMPL. DI TAPPO / WITH PLUG	10	30		Ø 8	3/8"NPT		18	
NR003	R-1	ANODO / ANODE	13	26		Ø 9,5				
NR004	R-1	COMPL. DI TAPPO / WITH PLUG					3/8" GAS CONICO		18	
NR005	R-2	ANODO / ANODE	11	31	8 MA					
NR108	R-2	COMPL. DI TAPPO / WITH PLUG	11	31	8 MA		3/8"NPT		18	

ONDA



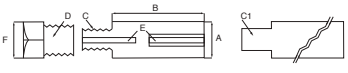
COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR213		ANODO / ANODE	29	65	12 MA			Foro Ø3 mm		
NR213A		ANODO / ANODE	18	45	12 MA			Foro Ø3 mm		
NR213B		ANODO / ANODE	23	45	12 MA			Foro Ø3 mm		

REINTJES



COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR247	COMPL. DI TAPPO / WITH PLUG		12	80	3/8 W		3/8"GAS		22	
NR247B	ANODO/ANODE		12	80	3/8W					
NR023			16	80				M10X20		

RENAULT

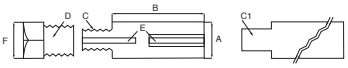


COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR066	R-9	ANODO / ANODE	14	20		Ø 12				
NR067	R-9	COMPL. DI TAPPO / WITH PLUG	14	20		Ø 12	18X1,5		24	

dimension in mm

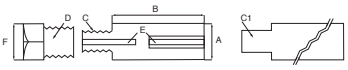
ANODI PER CIRCUITI DI RAFFREDDAMENTO
ANODES FOR ENGINE COOLING SYSTEMS

RK



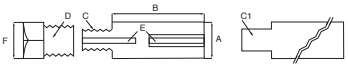
COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR167		COMPL. DI TAPPO / WITH PLUG	8	27		8	1/4"NPT		17	1 957000 010258
NR157	R-55		12	32	3/8"W					1 957000 010135
NR158	R-56		16	52	7/16"UNF		1/2"NPT		22	1 957000 010142
NR158A		ANODO/ANODE	16	52	7/16" UNF					1 957000 010159
NR159	R-57		10	28		Ø 10	1/4"NPT		14	1 957000 010166

RUGGERINI



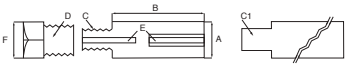
COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR090	R-29	ANODO / ANODE	20	23						1 957000 009610

SCANIA



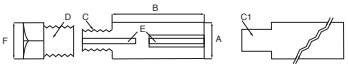
COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR102	R-42	ANODO / ANODE	16	45	12 X 1					1 957000 009719
NR102C	R-42	COMPL. DI TAPPO / WITH PLUG	16	45	12X1		1/2"GAS		17	1 957000 009726
NR202	R-42 BIS	ANODO / ANODE	16	45	6 MA					1 957000 010715
NR202C	R-42 BIS	COMPL. DI TAPPO / WITH PLUG	16	45	6 MA		1/2"GAS		17	1 957000 010722

STEYER



COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR204S	R-13/S	ANODO / ANODE	14	30	8 MA					1 957000 010739

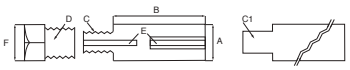
V.M.



COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR040	R-13	ANODO / ANODE	14	40	8 MA					1 957000 009061
NR041	R-13	COMPL. DI TAPPO / WITH PLUG	14	40	8 MA		18X1,5		22	1 957000 009078
NR042	R-13BIS	ANODO / ANODE	14	20	8 MA					1 957000 009085
NR043	R-13BIS	COMPL. DI TAPPO / WITH PLUG	14	20	8 MA		18X1,5		22	1 957000 009092
NR044	R-37	ANODO / ANODE	14	20	10 MA					1 957000 009108

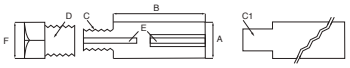
dimension in mm

ANODI PER CIRCUITI DI RAFFREDDAMENTO
ANODES FOR ENGINE COOLING SYSTEMS



VOLVO PENTA

COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR022	R-7	ANODO / ANODE	16	40	7/16"W					1 957000 008880
NR024	R-7BIS	ANODO / ANODE	16	30	7/16"W			8 MA		1 957000 008897
NR026	R-8	ANODO / ANODE	16,5	13	5/16"W					1 957000 008903
NR027	R-10	COMPL. DI TAPPO / WITH PLUG	25	44	3/8"UNC		1" GAS	INSERTO /INSERT	19	1 957000 008910
NR028	R-10	ANODO / ANODE	25	44	3/8"UNC					1 957000 008927

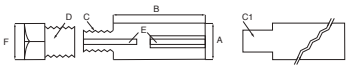


WESTERBEKE

COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR228		ANODO / ANODE	11	55	8 MA					1 957000 010982
NR228C		COMPL. DI TAPPO / WITH PLUG	11	55	8 MA		1/4"NPT		16	1 957000 010999

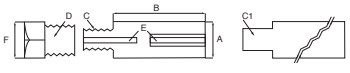
YAMAHA

COD	DESCRIZIONE / DESCRIPTION	AØ	B	C	C1	D	E	F	ORIG. CODE
NR106YA		20	39	M8					1 957000 009795



YANMAR

COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR091	R-34	ANODO / ANODE	30	40	8 MA			INSERTO /INSERT		1 957000 009627
NR092	R-35	ANODO / ANODE	20	30	8 MA			INSERTO /INSERT		1 957000 009634
NR093	R-36	ANODO / ANODE	20	20	8 MA			INSERTO /INSERT		1 957000 009641
NR176	R-80	ANODO / ANODE	16	52	7/16"W					1 957000 010500
NR177	R-80	COMPL. DI TAPPO / WITH PLUG	16	52	7/16"W		1/2"NPT	22		1 957000 010517
NR178	R-81	ANODO / ANODE	12	31	3/8"W					1 957000 010524
NR179	R-81	COMPL. DI TAPPO / WITH PLUG	12	31	3/8"W		3/8"NPT	18		1 957000 010531
NR189	R-82	ANODO / ANODE	40	40	10 MA					1 957000 010623
NR219	R-84	COMPL. DI TAPPO / WITH PLUG	15	20	8 MA		18X1,5	23		1 957000 030089
NR219A	R-84	ANODO / ANODE	15	20	8 MA					1 957000 010845
NR205	R-85		18	30	8 MA			INSERTO /INSERT		1 957000 010746
NR206	R-86		18	20	8 MA			INSERTO /INSERT		1 957000 010753



ZF

COD	DESCRIZIONE / DESCRIPTION		AØ	B	C	C1	D	E	F	ORIG. CODE
NR098	R-39	COMPL. DI TAPPO / WITH PLUG	12	25		Ø 12	3/8"NPT		18	1 957000 009672
NR100	R-49	COMPL. DI TAPPO / WITH PLUG	10	20		Ø 8,5	1/4"NPT		14	1 957000 009696
NR101	R-49	ANODO / ANODE	10	20		Ø 8,5				1 957000 009702

dimension in mm

07



IMPIANTI DI PROTEZIONE CATODICA A CORRENTE IMPRESSA, IMPIANTI ANTIFOULING E ACCESSORI

IMPRESSED CURRENT CATHODIC PROTECTION SYSTEMS, ANTIFOULING SYSTEMS AND ACCESSORIES

E. POLIPODIO

IMPIANTO DI PROTEZIONE CATODICA A CORRENTE IMPRESSA (FONPMATIC)

IMPRESSED CURRENT CATHODIC PROTECTION SYSTEM (FONPMATIC)

Nel corso di oltre 50 anni di esperienza nel settore della protezione catodica, E.Polipodio ha acquisito le esperienze specifiche che hanno permesso all'azienda di sviluppare il know how relativo a tutti gli aspetti legati alla corrosione delle superfici metalliche a contatto con l'acqua.

Parallelamente al tradizionale metodo di protezione dello scafo dalla corrosione con anodi galvanici, è stato sviluppato il sistema FONPMATIC, ovvero un sistema permanente ed automatico, basato sulla continua misurazione del potenziale dell'area da proteggere.
Tale misurazione avviene attraverso l'uso di opportuni sensori dette celle di riferimento (in zinco iperpuro o cloruro d'argento), strategicamente posizionate sullo scafo.

Una centralina automatica elabora il segnale proveniente dalle celle ed eroga, qualora necessario, la corretta corrente protettiva attraverso anodi permanenti in titanio attivato.

Il sistema si completa con opportuni accessori che permettono la distribuzione della corrente protettiva anche alle appendici della nave (timoni, pinne stabilizzatrici, asse dell'elica).

Qualora tali parti non fossero messe in continuità con la carena, devono essere protette con gli anodi galvanici, così come i recessi (prese a mare, thrusters etc…)

Ogni impianto è studiato, dimensionato e realizzato nella sua completezza per soddisfare le specifiche esigenze di ciascuna applicazione, per ogni tipologia di imbarcazione e per diverse condizioni operative.

Tale flessibilità di installazione nasce dall'elevata esperienza dell'ufficio tecnico, e dalla disponibilità di una vasta gamma di materiali e anodi di diverse capacità, tipo e forma (recessi, a superficie, circolari, lineari, ellittici etc. …).

During its over 50 year experience in cathodic protection, E.Polipodio has been able to collect data and specific experiences that have allowed the company to go through all the aspects linked to the corrosion of metallic surfaces in contact with water.

Besides the traditional protection tecnique of protection from corrosion by means of galvanic sacrificial anodes, the FONPMATIC system has been developed, an automatic and permanent system based on the continuous measurement of the potential of the surface to be protected.

This measurement is completed by means of suitable sensors called reference cells (made of hyperpure zinc or silver chloride) strategically positioned on the hull.

An automatic power unit will analyse the meaurement from the cells and if necessary will develop the necessary protective current through permanent activated titanium anodes.

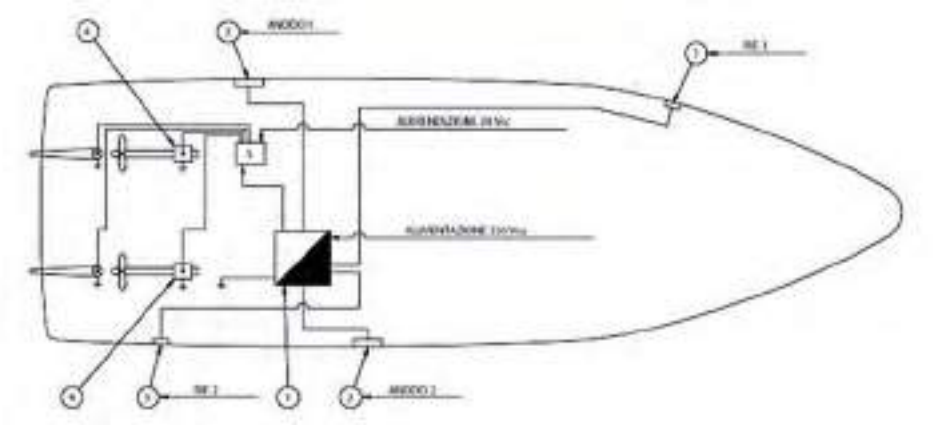
The system is complete with the necessary accessories that allow the distribution of the protective current also to ship appendages (rudders, propeller shaft, stabilisers).

If these parts are not connected (grounded) to the hull, they must be protected individually by means of galvanic anodes, as all the recessed parts (sea chests, thrusters , etc....).

Each system is studied, sized and manufactured in a customised way so to satisfy any application any boat type, and operational condtions.

The flexible solution comes from the wide experience of E. Polipodio technical office and the availability of a wide range of materials and different shaped anodes (circular, linear, recessed, surface mounted, etc...).











LA VEGETAZIONE MARINA E METODI DI PREVENZIONE

MARINE GROWTH AND PREVENTION SYSTEMS

La formazione di vegetazione marina è un processo di accumulo, crescita, e progressivo sviluppo da parte di organismi, vegetali (es. alghe) o animali (es. molluschi), sulle superfici di oggetti immersi in acqua di mare.

E' evidente quindi come tale problema debba essere affrontato a bordo delle imbarcazioni e delle navi, poiché la propagazione di organismi acquatici arreca disagi alla manovrabilità delle imbarcazioni, ne deteriora lo scafo, le eliche, riduce le portate di raffreddamento dei motori e dei servizi di bordo, facendo aumentare il consumo di carburante e, di conseguenza, le emissioni di gas di scarico.

Nel corso degli anni pertanto sono stati sviluppati svariati metodi di prevenzione dalla formazione di vegetazione marina, soprattutto grazie all'utilizzo di biocidi, ovvero sostanze che possano arrestare il meccanismo di proliferazione.

I sistemi che E. Polipodio ha sviluppato e che attualmente propone sfruttano infatti l'azione biocida del rame (sistema AFOULMATIC) e del cloro attivo (ECOFONP).

Per entrambi gli impianti la concentrazione del relativo biocida è controllata e mantenuta a livelli tali da non impattare sull'ambiente marino, pur risolvendo con efficacia il problema del fouling.
Un ulteriore metodo di protezione delle prese a mare e dei circuiti acqua mare, in avanzata in fase di sviluppo, consiste nel sistema ad ultrasuoni (FONPSONIC).

Il sistema si basa sull'applicazione di opportuni trasduttori, strategicamente posizionati nel sistema acqua mare in grado di emettere ultrasuoni alle opportune frequenze.

Ciò evita che il fouling possa aderire e svilupparsi sulle superfici, mantenendole così pulite e libere da formazioni di vegetazione.

Non immettendo nell'ambiente alcuna sostanza, il sistema è completamente ecologico.

Marine growth is a process of attachment, maturation and progressive development of both plant (like algae) and animal (shellfish) organism on surfaces immersed in sea water.

It is clear then how this problem must be studied and solved on board of boats and ships, since the development of aquatic organism may cause difficulties in boat manoeuvring, may damage their hull and propellers, reduce the sea water flow rates for cooling the engines and for all the services on board, increasing fuel consumption and consequently gas emissions.

Along the years then, several prevention technologies have been developed and applied, mainly based on the use of biocides, i.e. active substances that can discourage or completely stop fouling growth.

The system developed by E. Polipodio and currently well positioned on the market, take advantage biocides like copper (AFOULMATIC system) or active chlorine (ECOFONP system).

For both the systems, the biocide concentration is controlled and kept to the minimum level in order not to have any impact on the environment but at the same time to effectively solve the fouling problem.

A further method to protect the sea chests and the sea water systems from marine growth, close to be launched on the market, is the ultrasonic system FONPSONIC.

The system is based on the strategic application of special transducers on the sea water system surfaces to be protected, in order to emit ultrasounds at the proper frequencies so that biofilm cannot attach and develop on the surfaces.

This technology does not use any chemicals or active substance, so it is completely ecological.







IMPIANTO ANTIFOULING AFOULMATIC
AFOULMATIC ANTIFOULING SYSTEM

AFOULMATIC è un sistema che inibisce la crescita della vegetazione all'interno delle prese a mare, filtri e tubi di aspirazione attraverso l'immissione di ioni rame (a basse concentrazioni) prodotti da anodi speciali a cui viene applicata una corrente a bassa tensione controllata da una unità di alimentazione automatica.

Lo stesso sistema può essere completato aggiungendo all' anodo di rame anche un anodo di alluminio o ferro, sempre controllato dalla stessa centralina, che fornirà protezione dalla corrosione dei circuiti alle pareti delle prese a mare, ai filtri e al primo tratto delle tubazioni di aspirazione.

Il sistema AFOULMATIC è interamente prodotto da E.Polipodio ed è estremamente versatile, in quanto può essere installato su piccole imbarcazioni, yacht e megayacht.

Una vasta gamma di parti di ricambio, anche per impianti non prodotti da E. Polipodio, unitamente ad uno staff specializzato nella manutenzione, installazione, ed assistenza, consentono di offrire ad armatori e cantieri un supporto completo per il funzionamento del sistema.

AFOULMATIC is a system that inhibits the growing of fouling inside sea-chests, strainers and suction pipes through the emission of copper ions (in low concentration) produced by special anodes whereby a low current intensity is applied and controlled by an automatic power unit.

The same system can be completed by adding to the copper anodes also an aluminium or iron anode, controlled by the same power unit, that will provide cathodic protection to the inside walls of sea-chests, strainers and to the first part of suction pipes.

The AFOULMATIC system is entirely produced by E.Polipodio and is extremely versatile, since it can be installed on small boats, yachts and megayachts.

A wide range of spare parts, suitable for systems even not originally produced by E. Polipodio, together with an experienced staff in maintenance, installation, enables to offer a complete assistance with the system operation to owners and yards.

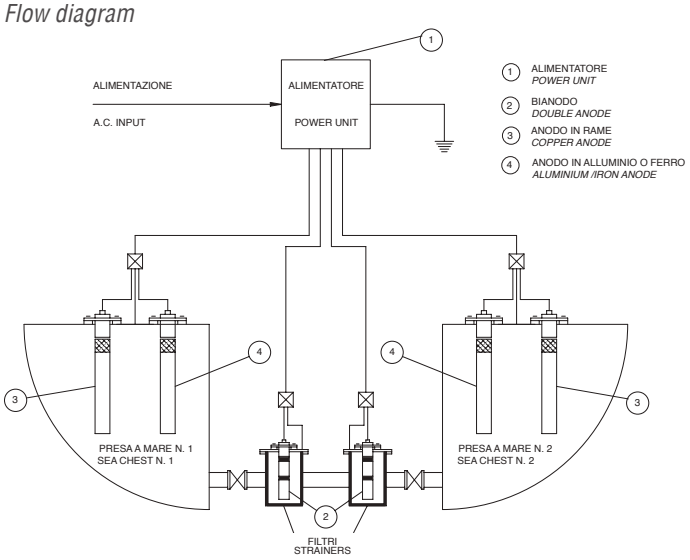








Diagramma generale di funzionamento
Flow diagram





IMPIANTO ANTIFOULING ECOFONP

ECOFONP ANTIFOULING SYSTEM

In alternativa al sistema AFOULMATIC la nostra società è in grado di offrire il sistema ECOFONP che garantisce una buona perfomance per tutto il ciclo di vita dell'imbarcazione.

il sistema funziona producendo una soluzione di cloro attivo per elettrolisi del sale contenuto nell'acqua di mare, producendo ipoclorito di sodio, direttamente dall'acqua di mare.

La cella di elettrolisi è alimentata da una centralina elettronica a corrente continua a bassa tensione, provvista di sistemi di allarme e della necessaria strumentazione per la verifica del processo.

A causa del maggior numero e delle dimensioni dei componenti rispetto al sistema AFOULMATIC, ECOFONP è maggiormente indicato per imbarcazioni di dimensioni ragguardevoli e per portate acqua mare di maggiore entità.

Il sistema richiede tuttavia solo una minima manutenzione periodica e garantisce una soluzione ottimale e prolungata per la prevenzione dei problemi sistematici causati dalla crescita della vegetazione all'interno delle principali condutture degli impianti di bordo

Alternatively to the AFOULMATIC system, our company can offer the ECOFONP system, that assures a very good perfomance throughout the life-cycle of the boat.

The system works by producing an active chlorine solution by means of an electrolysis process of the salt naturally included in the sea water.

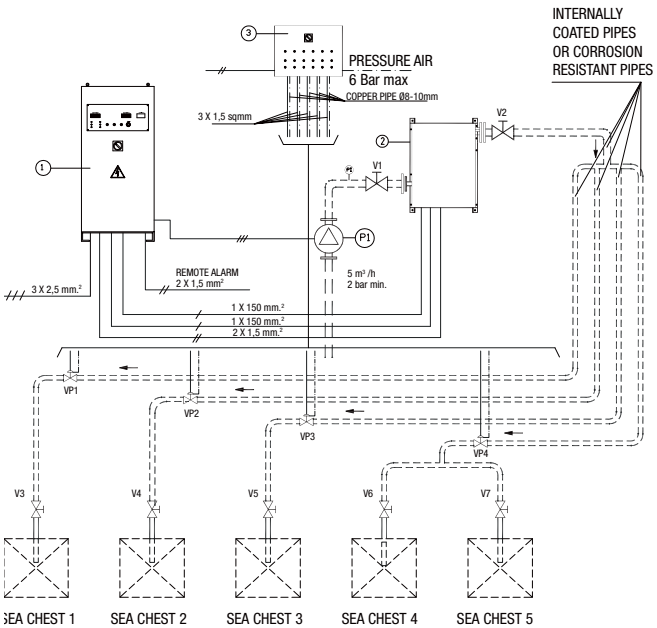
The electrolytic cell is fed by a low voltage direct current by a power unit equipped with the necessary instruments to control the process and alarm signals.

Taking into consideration the greater number of components required and their size, ECOFONP is recommended for bigger boats with greater sea water flow rates to be treated.

The system needs very little periodic maintenance and guarantees an optimum and prolonged solution for the prevention of systematic problems caused by marine growth inside the main pipelines of the on board systems.







1: CENTRALINA
2: GRUPPO DI ELETTROLISI
3: PANNELLO DI CONTROLLO MASTER
P1: POMPA DELL' ACQUA DI MARE
V1: VALVOLA PER ACQUA DI MARE
V2: VALVOLA DI INTERCETTAZIONE CLORO
V3/V4/V5/V6/V7: PUNTO DI INIEZIONE E VALVOLA
VP1/VP2/VP3/VP4/VP5: VALVOLE PNEUMATICHE CON FINE CORSA

1: POWER UNIT
2: ELECTROLYSIS GROUP
3: MASTER CONTROL PANEL
P1: SEA WATER PUMP
V1: SEA WATER VALVE
V2: CHLORINE ISOLATION VALVE
V3/V4/V5/V6/V7: INJECTION POINT C/W SHIPSIDE VALVE
VP1/VP2/VP3/VP4/VP5: PNEUMATIC VALVES C/W LIMIT SWITCH

ECO-FRIENDLY

ASSISTENZA TECNICA
TECHNICAL ASSISTANCE

Durante gli oltre 50 anni di attività, lo staff tecnico dell'azienda E. Polipodio ha affrontato e risolto positivamente un considerevole numero di problematiche inerenti la corrosione in ambiente marino e la formazione di vegetazione nei circuiti acqua mare.

Questo ha permesso a E. Polipodio di acquisire un'enorme esperienza sia sugli aspetti teorici e sia su quelli pratici della protezione catodica, esperienza che viene quotidianamente messa a disposizione dei clienti per supportarli nella risoluzione dei problemi in materia di corrosione e vegetazione marina (fouling)

Un team di esperti infatti è in grado di analizzare e valutare qualunque problema per qualsiasi tipo di impianto, ed in qualunque porto in cui sia necessaria la presenza di un tecnico qualificato.
Il supporto che lo staff aziendale offre è distribuito su una vasta gamma di attività, non solo per impianti originali E. Polipodio ma anche per impianti di altre case produttrici.

Nel dettaglio:
- Consulenza progettuale
- Supervisione durante l'allestimento
- Commissioning
- Sopralluoghi ed analisi di eventuali problematiche
- Manutenzione e ripristino di impianti esistenti

E' infatti riconosciuto da armatori, cantieri ed operatori dello shipping internazionale che affidarsi ad esperti per la valutazione e la risoluzione dei molteplici problemi che l'utilizzo e la presenza dell'acqua di mare possono provocare, consente un notevole risparmio di risorse e la conservazione della propria imbarcazione in uno stato di ottimale manutenzione.

During the over 50 years of activity in the business, the company E.Polipodio has faced and successfully solved a great number of case hystories related to marine corrosion and to fouling growth in sea water circuits.

This activity has allowed Polipodio technical staff to collect a wide experience, both on theoretical and practical aspects of cathodic protection , experience that is made available for all the customers on a daily basis, to solve their corrosion and fouling problems.

A team of experts can analyze and evaluate any corrosion problem, for any type of vessel, in any port where a qualified technician is required.

The assistance that Polipodio's staff can offer is shared on a broad range of activities, not only on original Polipodio's systems but also for other manufacturer's:

- Design consultancy
- Supervision during installation- refitting
- Commissioning
- Surveys and assistance in problem solving
- Maintenance and reactivation of existing system

It is therefore common opinion among shipowners, shipyards and international shipping operators that there are huge economical advantages in committing the evaluation and resolution of problems connected to the use of sea water on board to experts, in order to keep the vessel in the good maintenance order.







SISTEMA DI MONITORAGGIO DELLA PROTEZIONE CATODICA C.I.P.S.
CATHODIC PROTECTION MONITORING SYSTEM C.I.P.S..

I sistemi di monitoraggio (C.I.P.S.) E. Polipodio sono comunemente installati dai più importanti costruttori di barche e permettono di verificare in tempo reale il livello di protezione catodica.

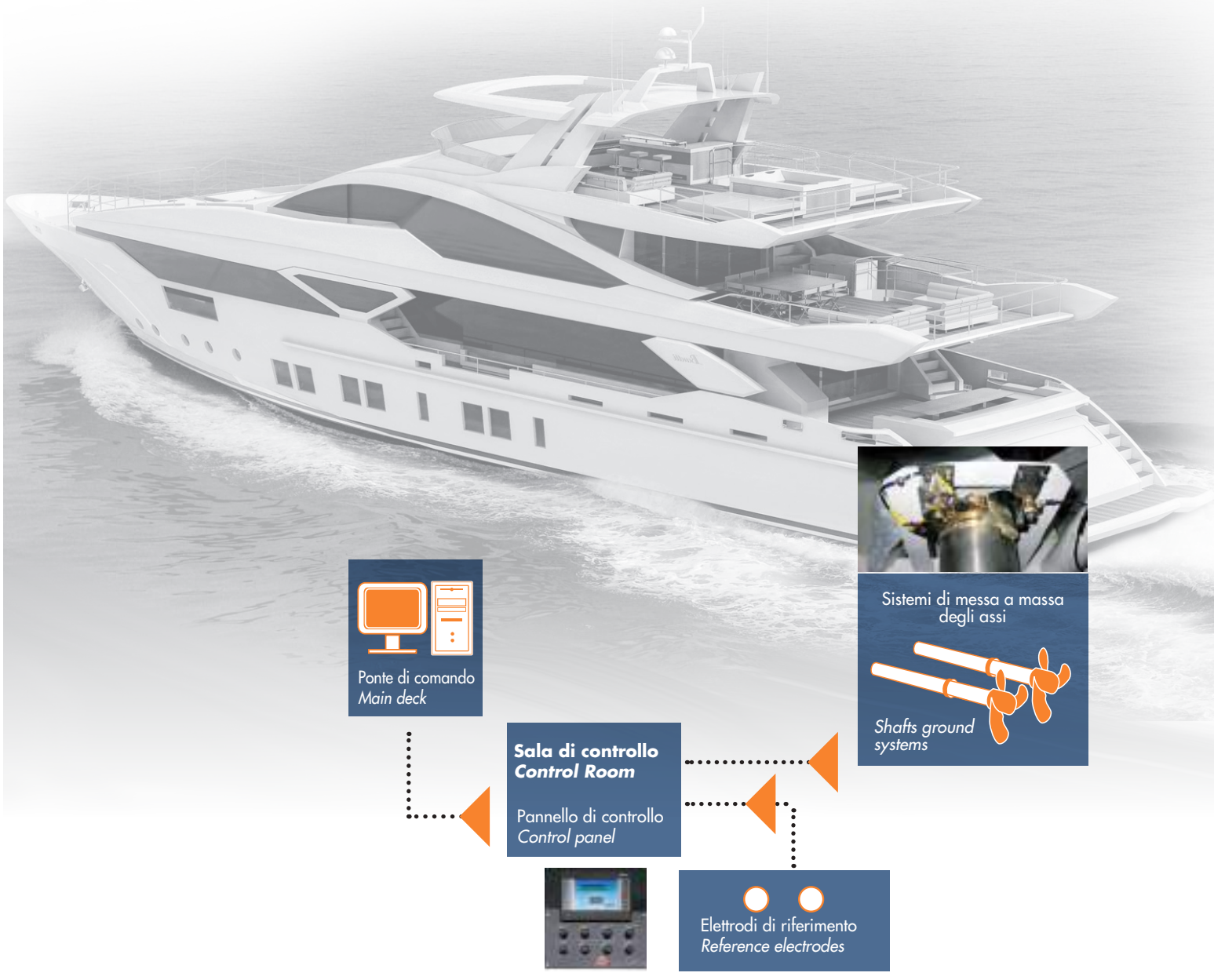
Il sistema controlla il potenziale dello scafo e delle appendici della barca a contatto con l'acqua di mare, evidenziando eventuali allarmi di sovraprotezione o sottoprotezione qualora tali valori misurati risultino al di fuori del campo previsto. Ciò consente inoltre la possibilità di verificare costantemente lo stato di consumo degli anodi galvanici o di aiutare ad individuare eventuali possibili cause di corrosione.

L'apparecchiatura si compone di un PLC, una scheda elettronica e un terminale display a colori touch screen, per la visualizzazione dei parametri di funzionamento ed eventuali informazioni di funzionamento.

E. Polipodio monitoring systems (C.I.P.S.) are commonly used by the most important boat builders; they permit to verify in real time the level of cathodic protection.

The system measures the potential from the hull and from the appendages of the boat in contact wth sea water, highlighting any underprotection or overprotection alarm, in case the measured values differ from the expected range.
This allows to constantly control the consumption rate of the galvanic anodes and helps in identifying any possible corrosion cause.

The system is composed by a PLC, an electronic board and a color touch screen terminal to display the main parameters and the general working information.



PIASTRA DI MASSA
GROUND PLATES

COD	Bolt	KG	Equivalent (m²)	Correct electrical Dimension
PM001 F-PM/ 1	2X M6	0,50	1	LORAN ALL THE RECEVERS
PM003 F-PM/3	2X M6	0,70	1,5	LORAN GROUD GENERATORS AC
PM004 F-PM/4	2 X M8	1,40	3	1 UP TO 240 W P.E.P 4 UP TO 500 W P.E.P.
PM005 F-PM/5	4 X M8	9,00	4,2	1 UP TO 500 W P.E.P 4 UP TO 1000 W P.E.P.

COD

PM001

1 957000 015857



COD

PM003

1 957000 015871



COD

PM004

1 957000 015888



COD

PM005

1 957000 015895



dimension in mm

SISTEMI DI MESSA A MASSA ASSI ELICHE
PROPELLER SHAFT GROUNDING SYSTEM



ANELLI DI STRISCIAMENTO ARGENTATI (DA Ø30 MM A Ø154 MM)
SILVER PLATED SLIP RING (FROM Ø30 MM TO Ø154 MM)

ANELLI DA Ø 30 A Ø 50 MM	*SLIP RING FROM Ø 30 TO Ø 50 MM*
ANELLI DA Ø 51 A Ø 68 MM	*SLIP RING FROM Ø 51 TO Ø 68 MM*
ANELLI DA Ø 70 A Ø 100 MM	*SLIP RING FROM Ø 70 TO Ø 100 MM*
ANELLI DA Ø 101 A Ø 154 MM	*SLIP RING FROM Ø 101 TO Ø 154 MM*

Anelli di strisciamento argentati da diam. 155 mm e superiori, su richiesta.
Silver plated rings from 155 mm and higher upon request.



PORTASPAZZOLE COMPLETI DI SPAZZOLE
BRUSH HOLDERS COMPLETE WITH BRUSHES

COD		
SP C023NE	PORTASPAZZOLE PICCOLO	*SMALL BRUSH-HOLDER*
SP C026NE	SPAZZOLA PICCOLA	*SMALL BRUSH*
SP C024NE	PORTASPAZZOLE MEDIO	*MEDIUM BRUSH-HOLDER*
SP C027NE	SPAZZOLA MEDIA	*MEDIUM BRUSH*
SP C025NE	PORTASPAZZOLE GRANDE	*BIG BRUSH-HOLDER*
SP C028NE	SPAZZOLA GRANDE	*BIG BRUSH*
SP C022NE	PORTASPAZZOLE AD UN BRACCETTO	*SINGLE BRUSH-HOLDER*
SP C029NE	SPAZZOLA MC 8X20X25 MM	*BRUSH MC 8X20X25 MM*

STRUMENTO PORTATILE C.I.P.S.
C.I.P.S. PORTABLE INSTRUMENT

COD
PM010

Strumento utile per il controllo immediato dello stato di protezione di qualsiasi struttura metallica a contatto con l'acqua; lo strumento è fornito con tutti gli accessori necessari ed è corredato di una breve istruzione per il suo corretto utilizzo.

Instrument used for the immediate check of the protection state of any metallic structure in contact with water; the instrument is supplied with all necessary accessories and with the instructions for its correct utilization.

ELETTRODO DI RIFERIMENTO
AG/AGCL

AG/AGCL
REFERENCE ELECTRODE

CONTENITORE
A TENUTA STAGNA IP67

IP 67 WATER PROOF BOX



MULTIMETRO DIGITALE

DIGITAL MULTIMETER



dimension in mm

POLIPODIO

BRANCH OFFICES & AGENCIES





MARINE
CATHODIC
PROTECTION



OFFSHORE
CATHODIC
PROTECTION



INDUSTRY
CATHODIC
PROTECTION



SHIP REPAIR
& YACHT
SERVICE

E. POLIPODIO

	SLz002 LEGA A BASE DI ZINCO (99,99%) ZINC ALLOY		**SLa006** LEGA A BASE DI ALLUMINIO (99,85%) ALUMINIUM ALLOY		**SLm007** LEGA A BASE DI MAGNESIO MAGNESIUM ALLOY	
	COMPOSIZIONE % *COMPOSITION %*		COMPOSIZIONE % *COMPOSITION %*		COMPOSIZIONE % *COMPOSITION %*	
	Cu	0,005% max	Cu	0,01% max	Cu	0,008% max
	Fe	0,005% max	Mg	0,01% max	Si	0,3% max
	Pb	0,006% max	Si	0,15% max	Fe	0,005% max
	Cd	0,025 ÷ 0,070%	Fe	0,10 % max	Ni	0,003% max
	Al	0,10 ÷ 0,50%	Ti	0,01% max	Pb	0,03% max
	Zn	rimanente remainder	Zn	2,5 ÷ 5%	Mn	0,20% min
			In	0,010 ÷ 0,050%	Al	5,3 ÷ 6,7%
			Al	rimanente remainder	Zn	2,5 ÷ 3,5%
					Mg	rimanente remainder
Potenziale (Rif. Elettrodo Ag/agci) Potential (To Reference Ag/agci Elettrode)	-1050 mV		-1150 mV		-1450 mV	
Capacità di corrente teorica Theoretic current capacity	800 Ah/Kg		2700 Ah/Kg		1300 Ah/Kg	
Capacità di corrente pratica Pratical current capacity	780 Ah/Kg		2600 Ah/Kg		1130 Ah/Kg	
Rendimento elettico Electrical efficiency	95%		90%		50%	

Note:

Tutte le misure sono espresse in millimetri.
Tutti i pesi segnalati sono puramente indicativi.

Le caratteristiche tecniche, i pesi e le misure degli articoli indicati nel presente catalogo, sono suscettibili di variazioni senza preavviso.

Notes:

All dimensions are expressed in mm
All weights are merely indicatory

Technical features, weights and dimensions of the articles listed in the present catalogue are subject to changes without prior notice.



E. POLIPODIO

Via dei Pescatori - Area di Levante
16128 Genova (Porto) - Italia
Tel. 010/254981 r.a. - Fax 010/2549820
www.polipodio.com
commerciale@polipodio.com
sales@polipodio.com

E.POLIPODIO FIELD OF ACTIVITIES AND SERVICES:

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- OFFSHORE
- INDUSTRY