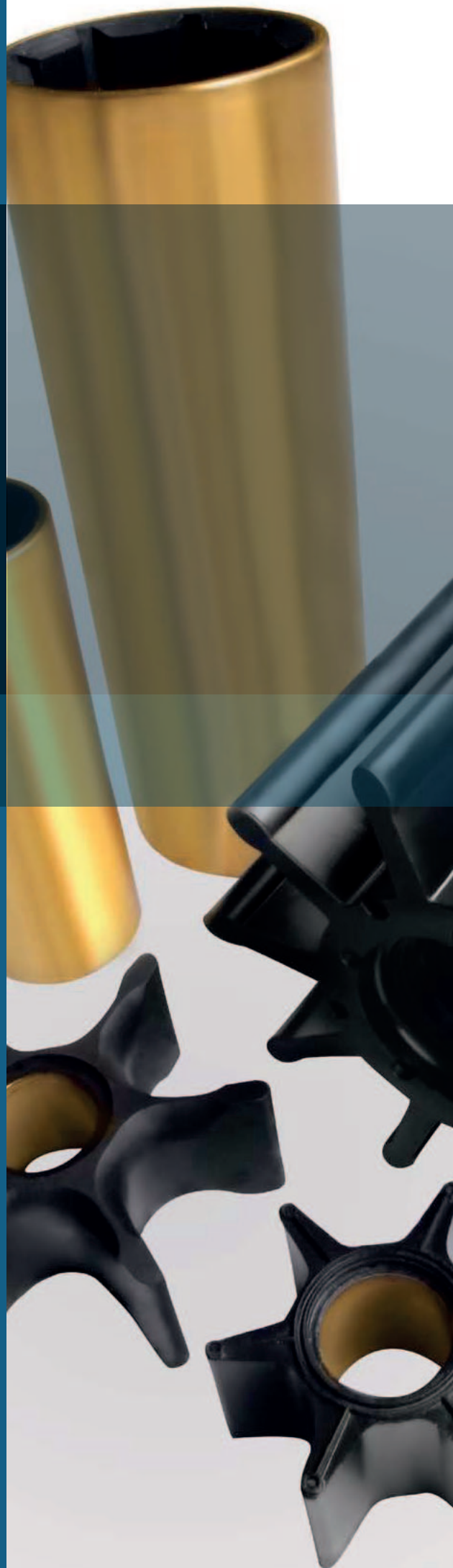
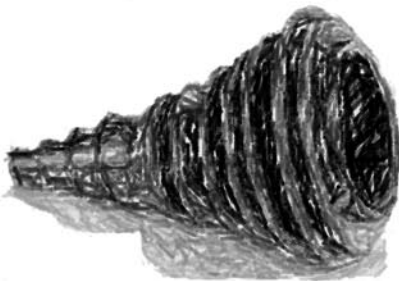
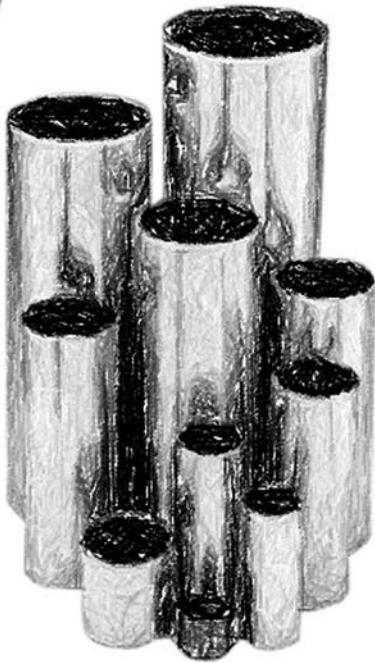
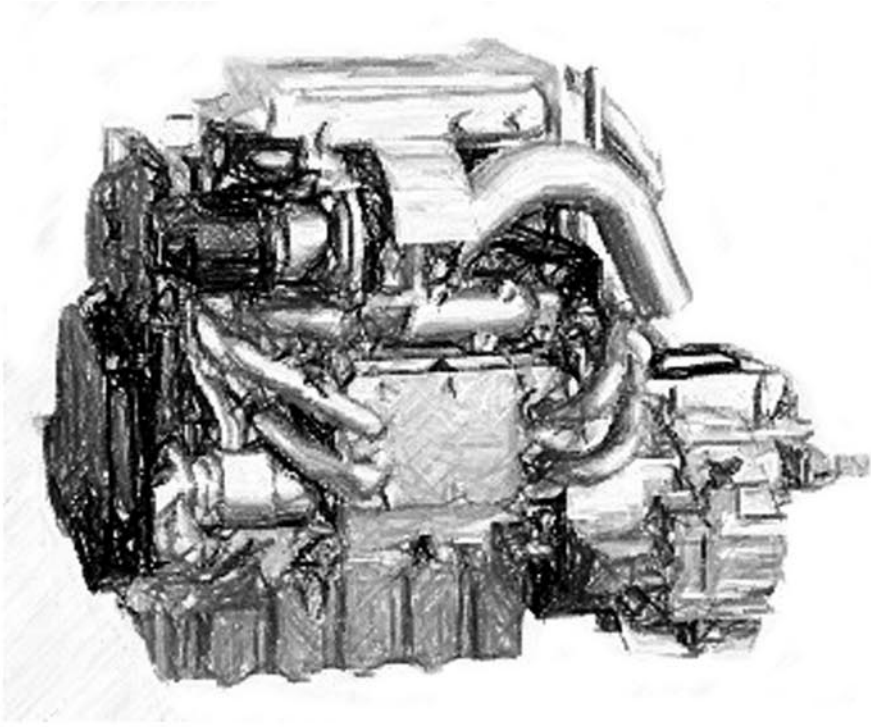




**Marine Catalogue
Catalogo Nautica**





Marine Catalogue Catalogo Nautica

EDITION
EDIZIONE
M.03





CERTIFICATO N. / CERTIFICATE No. 3087/00/S

SI CERTIFICA CHE IL SISTEMA DI GESTIONE PER LA QUALITÀ DI
IT IS HEREBY CERTIFIED THAT THE QUALITY MANAGEMENT SYSTEM OF

MECCANICA FINNORD S.P.A.
VIALE AMENDOLA, 30 21018 Luino (VA) ITA

NELLE SEGUENTI UNITÀ OPERATIVE / IN THE FOLLOWING OPERATIONAL UNITS
VIA DANTE ALIGHIERI, 51 21040 Juvino Con Orago (VA) ITALIA
VIA G. PASCOLI, 16 28040 DORMELLETO (NO) ITALIA

E CONFORME ALLA NORMA / IS IN COMPLIANCE WITH THE STANDARD
ISO 9001:2015

PER I SEGUENTI CAMPI DI ATTIVITÀ / FOR THE FOLLOWING FIELD(S) OF ACTIVITIES

PRODUZIONE DI PARTICOLARI METALLICI PER AUTOVEICOLI E MOTOCICOLI, PER IL CAMPO NAUTICO ED APPLICAZIONI VARIE, PRODUZIONE DI TUBI FRENO, TUBI FRENO PTFE/INOX E SOFFIETTI PER APPLICAZIONI VARIE, ASSEMBLAGGIO TUBI PER IMPIANTI FRENANTI, FRIZIONI IDRAULICHE E CAMBI SEMI-AUTOMATICI

PRODUCTION OF METAL PARTS FOR MOTOR VEHICLES AND MOTORCYCLES, THE NAUTICAL FIELD AND VARIOUS APPLICATIONS, PRODUCTION OF RUBBER BRAKE HOSES, PTFE/INOX BRAKE HOSES AND BELLOWS FOR VARIOUS APPLICATIONS, ASSEMBLY OF HOSES FOR BRAKING, CLUTCH SYSTEMS AND SEMI-AUTOMATIC GEARS

CISQ is a member of



IONet, the association of the world's top class certification bodies, is the largest provider of management system certification in the world. With a capital of more than 50 billion and more than 150 subsidiaries and over one million...

Per informazioni sulla validità del certificato, visitare il sito www.rina.org

For information concerning validity of the certificate, you can visit the site www.rina.org

Per i requisiti della norma non applicabili al campo di applicazione del sistema di gestione dell'organizzazione, riferirsi alle informazioni documentarie relative.

Reference is to be made to the relevant documented information for the requirements of the standard that cannot be applied to the Organization's management system scope

IAF:14
IAF:17

La validità del presente certificato è subordinata a sorveglianza periodica annuale / L'annualità ed il rinnovo completo del sistema di gestione con periodicità triennale.

Use of the validity of this certificate is dependent on an annual / or monthly audit and on a complete review, every three years, of the management system.

The use and validity of this certificate are subject to compliance with the RINA document / Rules for the certification of Quality Management Systems

| | | | |
|-------------------------------|------------|---|------------|
| Prima emissione / First Issue | 11.04.2000 | Data decisione di rinnovo / Renewal decision date | 16.07.2021 |
| Data scadenza / Expiry Date | 15.07.2024 | Data revisione / Revision date | 16.07.2021 |

Jacopo Ferrando
Genoa & Milan Management System Certification, Head

[Signature]

RINA Services S.p.A.
Via Corsica 12 - 10128 Genova Italy





CISQ è la Federazione Italiana di Operatori di Certificazione del sistema di gestione associati al CISQ e la Federazione Italiana di Operatori di Certificazione del sistema di gestione associati al CISQ.

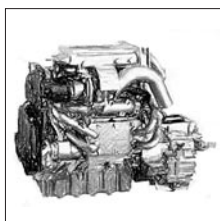


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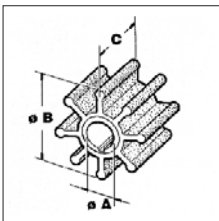
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IMPELLER IDENTIFICATION

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Impellers are key components for engines and power generators that are water cooled.

Cloroprene (CR) compounded impellers are the most widely used for standard operating conditions and they deliver the best performance.

Cloroprene (CR) impellers are not suitable for highly contaminated water.

Nitrile (NBR) rubber compounded impellers should be used in bilge pumps and engine cooling pumps in highly contaminated fresh or saltwater applications (for example oil, chemicals, etc.)

Nitrile (NBR) impellers may have a reduced flow performance and life span (of up to 20 %) but the benefits of the compound being non-porous makes it suitable for these contaminated water applications.

Le giranti sono un componente importante nei motori e generatori raffreddati ad acqua.

Le giranti in Cloroprene (CR) sono le più usate nell'utilizzo in pompe di raffreddamento in acqua dolce e salata garantendo il miglior rendimento.

Le giranti in Cloroprene (CR) non devono essere utilizzate in acque altamente contaminate.

Le giranti in nitrile (NBR) devono essere utilizzate nelle pompe di sentina e nelle pompe di raffreddamento in acque altamente contaminate (per es. Olio, prodotti chimici, etc)

Le giranti in Nitrile (NBR) possono avere una rendimento ed una durata inferiore fino al 20%, ma il beneficio della miscela non porosa permette l'utilizzo in acque contaminate.

Marine Catalogue Catalogo Nautica



**Generator
Impellers**

**Giranti per
Generatori**

BAUDOIN



500183G
6 W126S
OE 26000K

KOHLER



500106GT
OE 3521222



500129
OE 250872
OE 229955



500165G
OE 229826



500190G
OE 359978

ONAN



500100GX
OE 132-0859



500103GT
OE 132-0117
OE 132-0317



500106GT
OE 132-0436



500107GT
OE 08-21-1201



500120GT
OE 132-0292
OE 132-0349
OE 541-1521



500121GX
OE 132-0310
OE 132-0311



500166G
OE 132-0358
OE 132-0375
OE 132-0379
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OE 132-0395

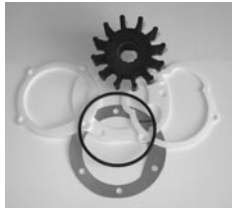
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OE 11907



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OE 302571



500120GT
OE 33779



500121GX
OE 32620
OE 46622

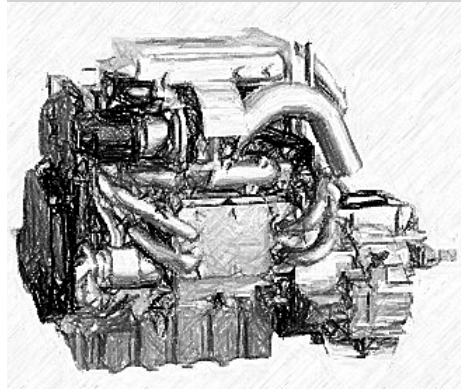


500165
OE 302875



500166G
OE 33112
OE 11764
OE 33100

Marine Catalogue Catalogo Nautica



**Inboard
Engines**

**Motori
Entrobordo**

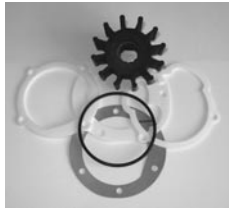
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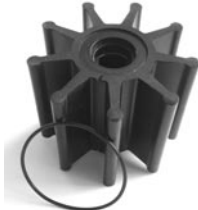
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OE 7E0321
OE 1W5664



500177GT
OE 3N5895



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OE 1539123



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OE 1095327
OE 1230492
OE 2485561



500192GX
OE 2968388



500193GX
OE 3228595

CUMMINS



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OE 160596
OE 166758
OE 556540



500106GX
OE 650607



500145GT
OE 008503



500152
OE 2017308



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OE 3897337
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500167G
OE 3393862
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OE 4933743
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500183G
OE 3972366

DJ



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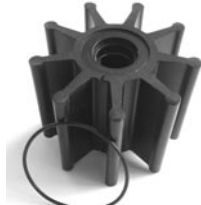
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FYNSPRAY

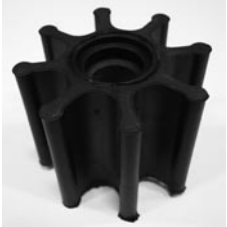


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JABSCO



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200135
For/Per 500187HD



RK0001
For/Per 500100



RK0002
For/Per 500105



RK0003
For/Per 500106



RK0004
For/Per 500114



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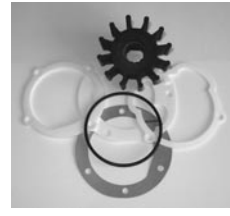
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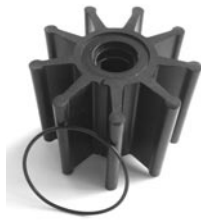
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500162G
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JOHNSON PUMP



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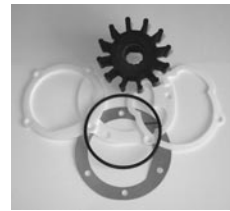
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RK0003
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RK0005
For/Per 500107



RK0006
For/Per 500116



RK0007
For/Per 500121

LOMBARDINI



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MERCRUISER



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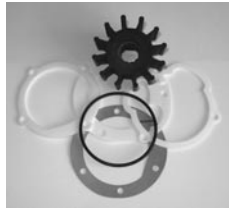
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NIKKISO



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500107GT
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OBERDORFER



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OMC STERNDRIVE/COBRA



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OE 48300007

SHERWOOD



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SOLE



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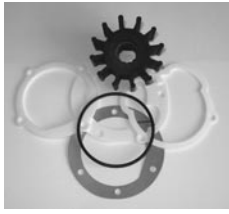


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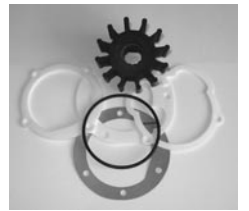
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OE 21951344
OE 3580066
OE 3586497
OE 22222936



500120GT
OE 835874



500121GX
OE 3586496
OE 875583-7
OE 21951342
OE 833995



500133G
OE 834794
OE 876120



500135T
OE 877066
OE 21951362



500145GT
OE 875697
OE 875814
OE 21951364



500160
OE PM14320/620



500162G
OE 876771
OE 21951358
OE 3887761



500163G
OE 3830459



500170CG
OE 875575-3
OE 21951350
OE 831182



500177GT
OE 3588476
OE 3593573
OE 3583602
OE 3819486
OE 21730348



500178G
OE 3842786
OE 21213664
OE 21951352
OE 3593660
OE 21212794
OE 3584350 - 3588914



500189GT
OE 21213660
OE 3862567
OE 21951348



500380
OE 3555413-8



500505K
OE 876631-3
OE 875829-4
OE 875848-4



500505FL
OE 875828-6
OE 876633-9



500510K
OE 876294-0
OE 875256-0



500514K
OE 3854127
OE 3841481
OE 23075752
OE 22197130



500528K
OE 3850426



500530
OE 858955



500531
OE 860396



500533K
OE 3860384
OE 3858139



500534
OE 3852696

VOLVO-PENTA



500536K
OE 3888916



500537K
OE 3594509



500538K
OE 3588753
OE 3808898



501001
OE 854932
OE 22303438



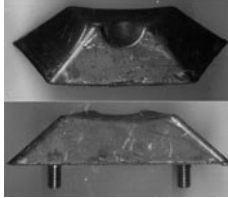
501002K
OE 876632



501006
OE 804190



501007
OE 813967



501008K
OE 875531



501010
OE 3852352



501011
OE 875822
OE 897599



500539
OE 3863450
OE 3352741



500540
OE 3852742

WESTERBEKE



500101GX
OE 34440



500103GT
OE 11907
OE 33104



500107GT
OE 302571



500120GT
OE 33779



500121GX
OE 32620
OE 46622



500165G
OE 302875



500166G
OE 33112
OE 11764
OE 33100

YANMAR



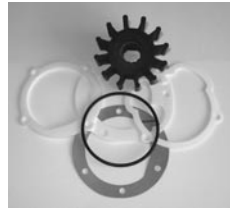
500100GX
OE 104211-42070
OE 104211-42071



500101GX
OE 128990-42200



500106GT
OE 127610-42200
OE 127610-42270



500107GT
OE 129470-42530
OE 129470-42532
OE 129670-42531



500108CGT
OE 145410-46090
OE 124310-46090
OE 145410-46050



500113
OE 128176-42071



500124
OE 119773-42600-01



500129
OE 104223-42091
OE 124223-42092
OE 128620-42200
OE 128296-42070



500130
OE 128170-42070



500145GT
OE 16500-35270



500161
OE 119593-42200
OE 119593-42202



500162G
OE 119574-42550
OE 119574-42552



500163G
OE 14867-42830

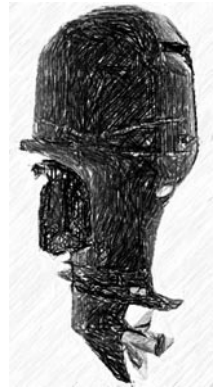


500165G
OE 128620-42200



500192
OE 128620-42201

Marine Catalogue Catalogo Nautica



**Outboard
Engines**

**Motori
Fuoribordo**

CHRYSLER/FORCE



500313G
OE 47-F69406
OE 47-803631



500334
47-F436065-2



500335
OE 47-F462065



500342
OE 47-F433065



500390
OE 47-F523065-1
OE 47-803630T



500392
OE 47-F40065-2



500397
OE 47-F84065



500400
OE 3854072
OE 987176



500313
OE 47-89984T4

ESKA



500134X
OE ES96616
OE ES96229

EVINRUDE - JOHNSON



500303C
OE 396725
OE 432954
OE 437080



500305
OE 389642



500306
OE 385072



500307
OE 382547



500308CR
OE 397131
OE 435821
OE 395864
OE 435748
OE 5001593



500332
OE 433915
OE 433935
OE 767407



500345
OE 389589



500346C
OE 396809
OE 777214



500349
OE 377178
OE 775519



500350
OE 434424
OE 777181



500351
OE 375638
OE 775518



500352
OE 377230
OE 777213



500353
OE 390286



500354G
OE 389576
OE 436137



500355
OE 386084



500356
OE 379475
OE 777130



500357G
OE 388702



500358
OE 387361



500362G
OE 5031417
OE 5031744



500366
OE 378891
OE 775521



500369
OE 382221



500370C
OE 395289
OE 385289
OE 5009588



500372C
OE 432941



500373C
OE 437059
OE 438592



500374
OE 389983



500394
OE 986465



500396
OE 114812

HIDEA



500324
OE 010620010



500325
OE 06.21.03.00



500363
OE 01060133



500368
OE 06.05.00.00
OE 06.02.04.00



500383
OE 01062125



500385G
OE 01061147

HONDA



500301N
OE 19210-ZW1-003
OE 19210-ZW1-303



500327
OE 19210-881-003
OE 19210-881-A02
OE 19210-881-A01



500328
OE 19210-ZV4-013



500337
OE 19210-ZW1-B02
OE 19210-ZW1-B04



500338
OE 19210-ZV5-003



500339
OE 19210-ZV7-003



500343
OE 19210-ZV4-651



500347
OE 19210-ZW9-003
OE 19210-ZW9-013



500348
OE 19210-ZW9-A31
OE 19210-ZW9-A32



500391
OE 19210-ZY3-003

MARINER



500301N
OE 47-43026-T2
OE 47-43026-2



500312
OE 47-20268
OE 47-65959
OE 47-89983



500313G
OE 47-65960
OE 47-89984T4



500321
OE 47-95611M



500325
OE 47-96305M



500377
OE 47-16154 B
OE 47-16154-3



500378
OE 47-19453T

MERCURY



500301N
OE 47-43026-T2
OE 47-43026-2



500302N
OE 47-11590M



500309
OE 47-22748



500310
OE 47-65957
OE 47-89981



500311G
OE 47-65958
OE 47-89982



500312
OE 47-20268
OE 47-65959
OE 47-89983T



500313G
OE 47-65960
OE 47-89984T4
OE 47-F694065
OE 47-803631T
OE 47-30221



500314
OE 47-89980
OE 47-68988



500315
OE 47-85089-3
OE 47-85089-10



500316
OE 47-81423M



500318
OE 47-42038



500320
OE 47-84027



500321
OE 47-95611



500325
OE 47-96305M



500326
OE 47-84797



500331
OE 47-20813



500334
OE 47-F436065-2



500335
OE 47-F462065



500342
OE 47-F433065-2



500344
OE 47-436065-2



500377
OE 47-16154 B
OE 47-16154-3



500378
OE 47-19453T



500390
OE 47-803630T
OE 47-F523065-1



500392
OE 47-F40065-2



500396
OE 47-95289/2



500397
OE 47-F84065

PARSUN



500322
OE F2.6-030000100
OE 6L5-44352-00



500325
OE F4-03060000
OE 6E0-44352-00



500344
OE F8-04000200



500363
OE F15-06050000



500377
OE T5-03000300



500385G
OE F25-04040000

SELVA



500304
OE 8095060



500316
OE 6H3-44352-00



500363
63V-44352-01



500364
OE 67F-44352-00



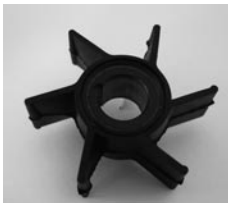
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OE 6E5-44352-01



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OE 8095010



500376
OE 8095040



500385G
OE 6H4-44352-02



500386
OE 8095050



500387
OE 8095020

SUZUKI



500312
OE 17461-95201



500319
OE 17461-93901



500329
OE 17461-93902



500336
OE 17461-98501
OE 17461-98502
OE 17461-98503



500360
OE 17461-95300
OE 17461-95301
OE 17461-95501



500361
OE 17461-94700



500362G
OE 17461-96301
OE 17461-96312



500365
OE 17461-87E00
OE 17461-87E10
OE 17461-87E11



500367N
OE 17461-94510
OE 17461-94511
OE 17461-90J01
OE 17461-90J00
OE 17461-94500



500393
OE 17461-93J00



500398
OE 17461-93001
OE 17461-93004



500399
OE 17461-96400
OE 17461-96402

TOHATSU



500344
OE 3B2-65021-1



500377
OE 369-65021-1



500379
OE 3C8-65021-2
OE 345-65021-1



500382
OE 345-65021-0



500383
OE 334-65021-0



500388
OE 3C7-65021-1
OE 3B7-65021-2



500396
OE 309-65021-1

WHITEHEAD



500300
HP 6/12

YAMAHA



500103GT
YSC-101-03-010C



500120GT
OE 6TA-12457-00



500124
OE 6TA-12457-00



500302
OE 6G1-4452-00-00



500316
OE 697-44352-00-00
OE 6H3-44352-00-00



500320
OE 682-44352-01-00



500321
OE 662-44352-01-00



500322
OE 6L5-44352-00-00



500323
OE 688-44352-03-00



500324
OE 646-44352-01-00



500325
OE 6E0-44352-00-00



500326
OE 689-44352-02-00



500352
OE 6F5-44352-00-00



500363
OE 63V-44352-01-00



500364
OE 67F-44352-00-00



500368
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500384
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500385G
OE 6H4-44352-02-00

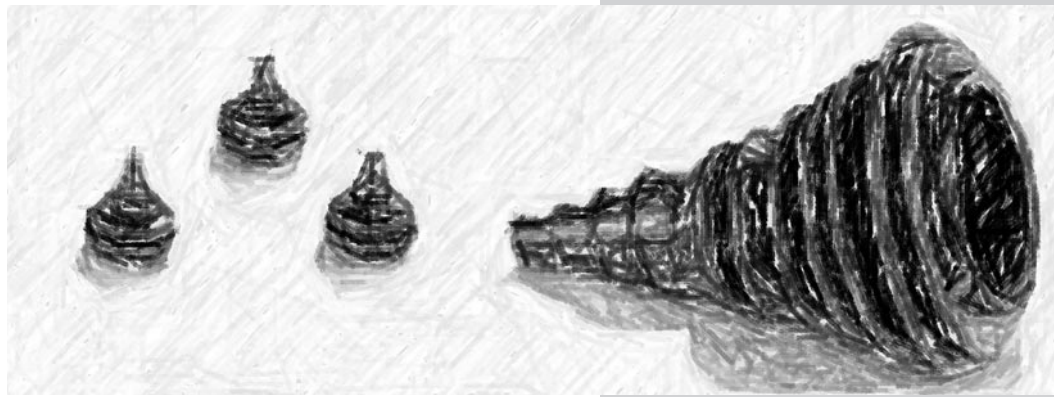


500389N
OE 6AW-44352-00



500401N
OE 6CE-44352-00-00

Marine Catalogue Catalogo Nautica



**Fairlead
Bellows**

**Soffietti
Passacavo**



500535K



560005



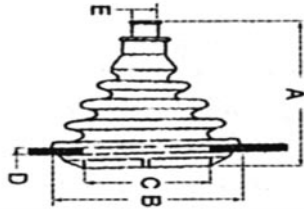
560006



560007



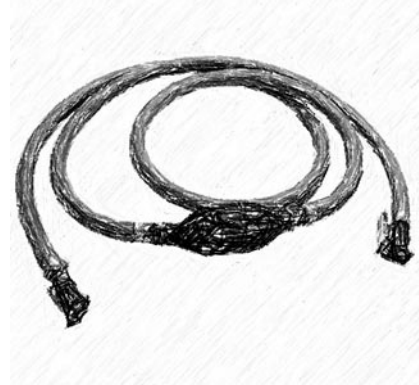
560152



Cable Bellows Dimension

| Applications | Cef | NBR Version | Kit | Remarks |
|--------------------------------------|----------------|-------------|-----|--|
| Fairlead Bellows/Soffietto Passacavo | 560005 | | | (A 105-B 100-C 70-D3/5-E10/20) |
| Fairlead Bellows/Soffietto Passacavo | 560006 | | | (External Ø88 mm, hole Ø 54 mm) |
| Fairlead Bellows/Soffietto Passacavo | 560007 | | | (A 75-B 74-C 42-D3/5-E9/15) |
| Fairlead Bellows/Soffietto Passacavo | 560152 | | | (A 175-B 110-C 80-D3/5-E10/30) |
| Fairlead Bellows/Soffietto Passacavo | 500535K | | | (A 190- External Ø38 mm, hole Ø 24 mm) |

Marine Catalogue Catalogo Nautica



**Fuel Line
Assemblies**

**Alimentazione
Carburante**



500600



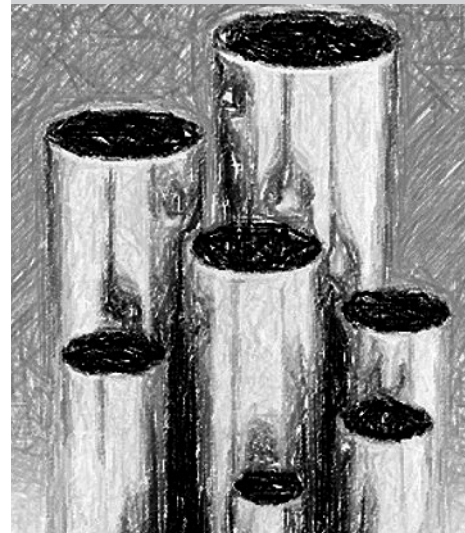
500621

| Applications | Cef | NBR Version | Kit | Remarks |
|---|---------------|-------------|-----|---------|
| univer. primer bulb kit kit pompetta univer. Ø 7mm | 500621 | | | |
| univer fuel line assembly linea alimentazione univer | 500600 | | | |

Note / Nota

Product availability to be checked. *Disponibilità prodotto da verificare.*

Marine Catalogue Catalogo Nautica



**Cutless
Bearings**

**Boccole
Linea Asse**



| Reference | Shaft diameter | | External diameter | | Lenght | |
|-------------------|----------------|-------|-------------------|-------|--------|-------|
| | mm. | inch. | mm. | inch. | mm. | inch. |
| BAMS020030 | 20,00 | | 30,00 | | 80,00 | |
| BAMS022035 | 22,00 | | 35,00 | | 88,00 | |
| BAMS025035 | 25,00 | | 35,00 | | 100,00 | |
| BAMS025040 | 25,00 | | 40,00 | | 100,00 | |
| BAMS028038 | 28,00 | | 38,00 | | 112,00 | |
| BAMS028042 | 28,00 | | 42,00 | | 112,00 | |
| BAMS030040 | 30,00 | | 40,00 | | 120,00 | |
| BAMS030045 | 30,00 | | 45,00 | | 120,00 | |
| BAMS032045 | 32,00 | | 45,00 | | 128,00 | |
| BAMS035048 | 35,00 | | 48,00 | | 140,00 | |
| BAMS035050 | 35,00 | | 50,00 | | 140,00 | |
| BAMS038055 | 38,00 | | 55,00 | | 152,00 | |
| BAMS040055 | 40,00 | | 55,00 | | 160,00 | |
| BAMS040056 | 40,00 | | 56,00 | | 160,00 | |
| BAMS042060 | 42,00 | | 60,00 | | 168,00 | |
| BAMS044068 | 44,00 | | 68,00 | | 180,00 | |
| BAMS045061 | 45,00 | | 61,00 | | 180,00 | |
| BAMS045065 | 45,00 | | 65,00 | | 180,00 | |
| BAMS050066 | 50,00 | | 66,00 | | 200,00 | |
| BAMS050070 | 50,00 | | 70,00 | | 200,00 | |
| BAMS055073 | 55,00 | | 73,00 | | 220,00 | |
| BAMS055075 | 55,00 | | 75,00 | | 220,00 | |

| Reference | Shaft diameter | | External diameter | | Lenght | |
|-------------------|----------------|-------|-------------------|-------|--------|-------|
| | mm. | inch. | mm. | inch. | mm. | inch. |
| BAMS060078 | 60,00 | | 78,00 | | 240,00 | |
| BAMS060080 | 60,00 | | 80,00 | | 240,00 | |
| BAMS065083 | 65,00 | | 83,00 | | 260,00 | |
| BAMS065085 | 65,00 | | 85,00 | | 260,00 | |
| BAMS070090 | 70,00 | | 90,00 | | 280,00 | |
| BAMS075095 | 75,00 | | 95,00 | | 300,00 | |
| BAMS075096 | 75,00 | | 96,00 | | 300,00 | |
| BAMS080100 | 80,00 | | 100,00 | | 320,00 | |
| BAMS080102 | 80,00 | | 102,00 | | 320,00 | |
| BAMS085105 | 85,00 | | 105,00 | | 340,00 | |
| BAMS085110 | 85,00 | | 110,00 | | 340,00 | |
| BAMS090110 | 90,00 | | 110,00 | | 360,00 | |
| BAMS090115 | 90,00 | | 115,00 | | 360,00 | |
| BAMS095115 | 95,00 | | 115,00 | | 380,00 | |
| BAMS095123 | 95,00 | | 123,00 | | 380,00 | |
| BAMS100125 | 100,00 | | 125,00 | | 400,00 | |
| BAMS100130 | 100,00 | | 130,00 | | 400,00 | |
| BAMS105130 | 105,00 | | 130,00 | | 420,00 | |
| BAMS110135 | 110,00 | | 135,00 | | 440,00 | |
| BAMS115140 | 115,00 | | 140,00 | | 460,00 | |
| BAMS115145 | 115,00 | | 145,00 | | 460,00 | |
| BAMS120140 | 120,00 | | 140,00 | | 480,00 | |

| Reference | Shaft diameter | | External diameter | | Lenght | |
|-------------------|----------------|-------|-------------------|-------|--------|-------|
| | mm. | inch. | mm. | inch. | mm. | inch. |
| BAMS120155 | 120,00 | | 155,00 | | 480,00 | |
| BAPR020031 | 20,00 | | 31,75 | 1"1/4 | 76,20 | |
| BAPR022031 | 22,00 | | 31,75 | 1"1/4 | 76,20 | |
| BAPR025031 | 25,00 | | 31,75 | 1"1/4 | 101,60 | |
| BAPR025038 | 25,00 | | 38,10 | 1"1/2 | 101,60 | |
| BAPR028041 | 28,00 | | 41,27 | 1"5/8 | 114,30 | |
| BAPR030044 | 30,00 | | 44,45 | 1"3/4 | 127,00 | |
| BAPR032044 | 32,00 | | 44,45 | 1"3/4 | 127,00 | |
| BAPR035047 | 35,00 | | 47,62 | 1"7/8 | 139,70 | |
| BAPR038050 | 38,00 | | 50,80 | 2" | 152,00 | |
| BAPR040053 | 40,00 | | 53,97 | 2"1/8 | 160,00 | |
| BAPR045060 | 45,00 | | 60,32 | 2"3/8 | 177,80 | |
| BAPR050066 | 50,00 | | 66,67 | 2"5/8 | 203,20 | |
| BAPR055076 | 55,00 | | 76,20 | 3" | 228,60 | |
| BAPR060082 | 60,00 | | 82,55 | 3"1/4 | 241,30 | |
| BAPR065085 | 65,00 | | 85,72 | 3"3/8 | 266,70 | |
| BAPR070095 | 70,00 | | 95,25 | 3"3/4 | 279,40 | |
| BAPR075101 | 75,00 | | 101,60 | 4" | 304,80 | |
| BAPR080101 | 80,00 | | 101,60 | 4" | 304,80 | |
| BAPR085114 | 85,00 | | 114,30 | 4"1/2 | 342,90 | |
| BAPR090114 | 90,00 | | 114,30 | 4"1/2 | 355,60 | |
| BAPR095114 | 95,00 | | 114,30 | 4"1/2 | 380,00 | |
| BAPR100133 | 100,00 | | 133,35 | 5"1/4 | 400,00 | |
| BAPR105133 | 105,00 | | 133,35 | 5"1/4 | 406,40 | |
| BAPR110139 | 110,00 | | 139,70 | 5"1/2 | 431,80 | |
| BAPR115139 | 115,00 | | 139,70 | 5"1/2 | 457,20 | |
| BAPR120155 | 120,00 | | 155,57 | 6"1/8 | 482,60 | |
| BAPR125155 | 125,00 | | 155,57 | 6"1/8 | 508,00 | |
| BAPS025038 | 25,40 | 1 | 38,10 | 1"1/2 | 101,60 | 4" |
| BAPS028041 | 28,57 | 1"1/8 | 41,27 | 1"5/8 | 114,30 | 4"1/2 |
| BAPS031044 | 31,75 | 1"1/4 | 44,45 | 1"3/4 | 127,00 | 5" |

| Reference | Shaft diameter | | External diameter | | Lenght | |
|-------------------|----------------|-------|-------------------|-------|--------|--------|
| | mm. | inch. | mm. | inch. | mm. | inch. |
| BAPS034047 | 34,92 | 1"3/8 | 47,62 | 1"7/8 | 139,70 | 5"1/2 |
| BAPS038050 | 38,10 | 1"1/2 | 50,80 | 2" | 152,40 | 6" |
| BAPS041053 | 41,27 | 1"5/8 | 53,97 | 2"1/8 | 165,10 | 6"1/2 |
| BAPS044060 | 44,45 | 1"3/4 | 60,32 | 2"3/8 | 177,80 | 7" |
| BAPS047066 | 47,62 | 1"7/8 | 66,67 | 2"5/8 | 190,50 | 7"1/2 |
| BAPS050066 | 50,80 | 2" | 66,67 | 2"5/8 | 203,20 | 8" |
| BAPS053076 | 53,97 | 2"1/8 | 76,20 | 3" | 215,90 | 8"1/2 |
| BAPS057076 | 57,15 | 2"1/4 | 76,20 | 3" | 228,60 | 9" |
| BAPS060082 | 60,32 | 2"3/8 | 82,55 | 3"1/4 | 241,30 | 9"1/2 |
| BAPS063082 | 63,50 | 2"1/2 | 82,55 | 3"1/4 | 254,00 | 10" |
| BAPS066085 | 66,67 | 2"5/8 | 85,72 | 3"3/8 | 266,70 | 10"1/2 |
| BAPS069095 | 69,85 | 2"3/4 | 95,25 | 3"3/4 | 279,40 | 11" |
| BAPS073095 | 73,02 | 2"7/8 | 95,25 | 3"3/4 | 304,80 | 12" |
| BAPS076101 | 76,20 | 3" | 101,60 | 4" | 304,80 | 12" |
| BAPS082101 | 82,55 | 3"1/4 | 101,60 | 4" | 304,80 | 12" |
| BAPS085114 | 85,72 | 3"3/8 | 114,30 | 4"1/2 | 342,90 | 13"1/2 |
| BAPS088114 | 88,90 | 3"1/2 | 114,30 | 4"1/2 | 355,60 | 14" |
| BAPS092114 | 92,07 | 3"5/8 | 114,30 | 4"1/2 | 368,30 | 14"1/2 |
| BAPS095114 | 95,25 | 3"3/4 | 114,30 | 4"1/2 | 381,00 | 15" |
| BAPS098133 | 98,42 | 3"7/8 | 133,35 | 5"1/4 | 406,40 | 16" |
| BAPS101133 | 101,60 | 4" | 133,35 | 5"1/4 | 406,40 | 16" |
| BAPS104133 | 104,77 | 4"1/8 | 133,35 | 5"1/4 | 419,10 | 16"1/2 |
| BAPS107139 | 107,95 | 4"1/4 | 139,70 | 5"1/2 | 431,80 | 17" |
| BAPS111139 | 111,12 | 4"3/8 | 139,70 | 5"1/2 | 444,50 | 17"1/2 |
| BAPS114139 | 114,30 | 4"1/2 | 139,70 | 5"1/2 | 444,50 | 17"1/2 |
| BAPS117155 | 117,47 | 435/8 | 155,57 | 6"1/8 | 469,90 | 18"1/2 |
| BAPS120155 | 120,65 | 433/4 | 155,57 | 6"1/8 | 482,60 | 19" |
| BAPS123155 | 123,82 | 4"7/8 | 155,57 | 6"1/8 | 495,30 | 19"1/2 |
| BAPS127155 | 127,00 | 5" | 155,57 | 6"1/8 | 508,00 | 20" |
| BAPM022031 | 22,22 | 7/8" | 31,75 | 1"1/4 | 88,90 | 3"1/2 |
| BAPM022034 | 22,22 | 7/8" | 34,92 | 1"3/8 | 88,90 | 3"1/2 |

| Reference | Shaft diameter | | External diameter | | Lenght | |
|-------------------|----------------|-------|-------------------|---------|--------|--------|
| | mm. | inch. | mm. | inch. | mm. | inch. |
| BAPM022038 | 22,22 | 7/8" | 38,10 | 1"1/2 | 88,90 | 3"1/2 |
| BAPM025031 | 25,40 | 1" | 31,75 | 1"1/4 | 101,60 | 4" |
| BAPM025034 | 25,40 | 1" | 34,92 | 1"3/8 | 101,60 | 4" |
| BAPM025050 | 25,40 | 1" | 50,80 | 2" | 101,60 | 4" |
| BAPM028038 | 28,57 | 1"1/8 | 38,10 | 1"1/2 | 114,30 | 4"1/2 |
| BAPM028044 | 28,57 | 1"1/8 | 44,45 | 1"3/4 | 114,30 | 4"1/2 |
| BAPM031038 | 31,75 | 1"1/4 | 38,10 | 1"1/2 | 127,00 | 5" |
| BAPM031041 | 31,75 | 1"1/4 | 41,27 | 1"5/8 | 127,00 | 5" |
| BAPM031050 | 31,75 | 1"1/4 | 50,80 | 2" | 127,00 | 5" |
| BAPM034050 | 34,92 | 1"3/8 | 50,80 | 2" | 139,70 | 5"1/2 |
| BAPM034053 | 34,92 | 1"3/8 | 53,97 | 2"1/8 | 139,70 | 5"1/2 |
| BAPM038060 | 38,10 | 1"1/2 | 60,32 | 2"3/8 | 152,40 | 6" |
| BAPM044066 | 44,45 | 1"3/4 | 66,67 | 2"5/8 | 177,80 | 7" |
| BAPM047074 | 47,62 | 1"7/8 | 74,61 | 2"15/16 | 190,50 | 7"1/2 |
| BAPM050069 | 50,80 | 2" | 69,85 | 2"3/4 | 203,20 | 8" |
| BAPM050076 | 50,80 | 2" | 76,20 | 3" | 203,20 | 8" |
| BAPM053069 | 53,97 | 2"1/8 | 69,85 | 2"3/4 | 215,90 | 8"1/2 |
| BAPM053074 | 53,97 | 2"1/8 | 74,61 | 2"15/16 | 215,90 | 8"1/2 |
| BAPM053079 | 53,97 | 2"1/8 | 79,37 | 3"1/8 | 215,90 | 8"1/2 |
| BAPM057074 | 57,15 | 2"1/4 | 74,61 | 2"15/16 | 228,60 | 9" |
| BAPM057079 | 57,15 | 2"1/4 | 79,37 | 3"1/8 | 228,60 | 9" |
| BAPM057085 | 57,15 | 2"1/4 | 85,72 | 3"3/8 | 228,60 | 9" |
| BAPM060076 | 60,32 | 2"3/8 | 76,20 | 3" | 241,30 | 9"1/2 |
| BAPM060079 | 60,32 | 2"3/8 | 79,37 | 3"1/8 | 241,30 | 9"1/2 |
| BAPM060085 | 60,32 | 2"3/8 | 85,72 | 3"3/8 | 241,30 | 9"1/2 |
| BAPM063076 | 63,50 | 2"1/2 | 76,20 | 3" | 254,00 | 10" |
| BAPM063079 | 63,50 | 2"1/2 | 79,37 | 3"1/8 | 254,00 | 10" |
| BAPM063085 | 63,50 | 2"1/2 | 85,72 | 3"3/8 | 254,00 | 10" |
| BAPM063088 | 63,50 | 2"1/2 | 88,90 | 3"1/2 | 254,00 | 10" |
| BAPM066088 | 66,67 | 2"5/8 | 88,90 | 3"1/2 | 266,70 | 10"1/2 |
| BAPM069085 | 69,85 | 2"3/4 | 85,72 | 3"3/8 | 279,40 | 11" |

| Reference | Shaft diameter | | External diameter | | Lenght | |
|-------------------|----------------|-------|-------------------|-------|--------|--------|
| | mm. | inch. | mm. | inch. | mm. | inch. |
| BAPM069088 | 69,85 | 2"3/4 | 88,90 | 3"1/2 | 279,40 | 11" |
| BAPM073088 | 73,02 | 2"7/8 | 88,90 | 3"1/2 | 292,10 | 11"1/2 |
| BAPM076095 | 76,20 | 3" | 95,25 | 3"3/4 | 304,80 | 12" |
| BAPM076098 | 76,20 | 3" | 98,42 | 3"7/8 | 304,80 | 12" |
| BAPM079114 | 79,37 | 3"1/8 | 114,30 | 4"1/2 | 317,50 | 12"1/2 |
| BAPM082107 | 82,55 | 3"1/4 | 107,95 | 4"1/4 | 330,20 | 13" |
| BAPM085104 | 85,72 | 3"3/8 | 104,77 | 4"1/8 | 342,90 | 13"1/2 |
| BAPM088107 | 88,90 | 3"1/2 | 107,95 | 4"1/4 | 355,60 | 14" |
| BAPM095127 | 95,25 | 3"3/4 | 127,00 | 5" | 381,00 | 15" |
| BAPM095133 | 95,25 | 3"3/4 | 133,35 | 5"1/4 | 381,00 | 15" |
| BAPM101127 | 101,60 | 4" | 127,00 | 5" | 406,40 | 16" |
| BAPM107133 | 107,95 | 4"1/4 | 133,35 | 5"1/4 | 431,80 | 17" |
| BAPM111146 | 111,12 | 4"3/8 | 146,04 | 5"3/4 | 444,50 | 17"1/2 |
| BAPM114142 | 114,30 | 4"1/2 | 142,87 | 5"5/8 | 457,20 | 18" |
| BAPM114146 | 114,30 | 4"1/2 | 146,05 | 5"3/4 | 457,20 | 18" |

Most of the size
may be ordered also in different materials:
aluminium, pvc, POM-C.
Check availability.

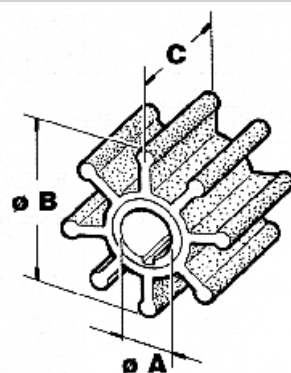
*La maggior parte delle dimensioni
può essere ordinata anche in diversi materiali:
alluminio, pvc, POM-C.
Verificare la disponibilità.*



| Types | I.D. mm. | O.D. mm. | L. mm. |
|--------------|---------------------|---------------------|-------------------|
| 500700K | 22 | 29 | 75 |
| 500701K | 22 | 36 | 80 |
| 500702K | 25 | 36 | 100 |
| 500703K | 25 | 40 | 120 |
| 500704K | 30 | 40 | 120 |
| 500705K | 35 | 54 | 140 |
| 500706K | 40 | 54 | 140 |

Rubber bearings for french sailing boats
Boccole in gomma per barche a vela francesi

Marine Catalogue Catalogo Nautica



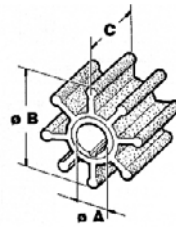
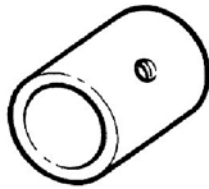
**Impeller
Identification**






**Identificazione
Giranti**





IMPELLER INDEX / INDICE GIRANTI

| Impeller | Page | Impeller | Page | Impeller | Page | Impeller | Page |
|---------------|------|----------|------|----------|------|----------|------|
| 500100/500200 | 55 | 500160 | 59 | 500315 | 65 | 500360 | 61 |
| 500101/500201 | 55 | 500161 | 56 | 500316 | 61 | 500361 | 60 |
| 500102/500202 | 59 | 500162 | 56 | 500317 | 68 | 500362 | 60 |
| 500103 | 59 | 500163 | 57 | 500318 | 64 | 500363 | 58 |
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| 500107/500207 | 56 | 500167 | 60 | 500322 | 58 | 500367 | 62 |
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| 500113/500213 | 63 | 500178 | 56 | 500326 | 60 | 500371 | 61 |
| 500114/500214 | 56 | 500179 | 70 | 500327 | 63 | 500372 | 67 |
| 500115 | 56 | 500181 | 70 | 500328 | 63 | 500373 | 67 |
| 500116/500216 | 55 | 500182 | 70 | 500329 | 59 | 500374 | 59 |
| 500120 | 59 | 500183 | 70 | 500330 | 66 | 500375 | 58 |
| 500121 | 55 | 500185 | 69 | 500331 | 64 | 500376 | 64 |
| 500122 | 60 | 500186 | 57 | 500332 | 64 | 500377 | 64 |
| 500123 | 55 | 500187 | 70 | 500333 | 66 | 500378 | 65 |
| 500124 | 56 | 500188 | 59 | 500334 | 66 | 500379 | 60 |
| 500127 | 58 | 500189 | 56 | 500335 | 66 | 500380 | 67 |
| 500128 | 60 | 500190 | 63 | 500336 | 67 | 500382 | 61 |
| 500129 | 58 | 500192 | 70 | 500337 | 62 | 500383 | 59 |
| 500130/500230 | 63 | 500193 | 70 | 500338 | 60 | 500384 | 59 |
| 500131 | 55 | 500198 | 57 | 500339 | 60 | 500385 | 60 |
| 500132/500232 | 63 | 500258 | 68 | 500342 | 66 | 500386 | 64 |
| 500133 | 56 | 500284 | 63 | 500343 | 59 | 500387 | 64 |
| 500134 | 55 | 500300 | 64 | 500344 | 64 | 500388 | 61 |
| 500135/500235 | 56 | 500301 | 65 | 500345 | 65 | 500389 | 62 |
| 500137 | 63 | 500302 | 58 | 500346 | 67 | 500390 | 61 |
| 500138/500238 | 63 | 500303 | 67 | 500347 | 59 | 500391 | 62 |
| 500144 | 57 | 500304 | 65 | 500348 | 60 | 500392 | 59 |
| 500145/500245 | 56 | 500305 | 61 | 500349 | 59 | 500393 | 62 |
| 500146 | 55 | 500306 | 61 | 500350 | 58 | 500394 | 68 |
| 500148 | 63 | 500307 | 61 | 500351 | 58 | 500396 | 67 |
| 500150 | 56 | 500308 | 67 | 500352 | 60 | 500397 | 61 |
| 500152 | 69 | 500309 | 64 | 500353 | 61 | 500398 | 59 |
| 500153 | 69 | 500310 | 64 | 500354 | 58 | 500399 | 60 |
| 500155 | 56 | 500311 | 64 | 500355 | 64 | 500400 | 68 |
| 500156 | 55 | 500312 | 65 | 500356 | 61 | 500401N | 62 |
| 500157 | 69 | 500313 | 65 | 500357 | 64 | | |
| 500159 | 69 | 500314 | 64 | 500358 | 64 | | |

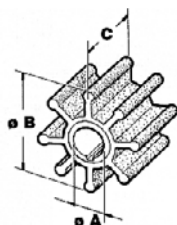
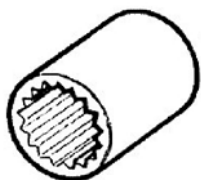
PIN DRIVE








| Impeller | | | | |
|----------------------|----------|----------|-------|---|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500100/500200 | | | | |
| 6 | 9,54 | 39,6 | 18,94 |  |
| 500131 | | | | |
| 6 | 10 | 39,6 | 19,2 |  |
| 500134 | | | | |
| 8 | 11,2 | 25,9 | 38,5 |  |
| 500121 | | | | |
| 6 | 12 | 39,6 | 19,2 |  |
| 500123 | | | | |
| 6 | 12 | 52 | 25 |  |

| Impeller | | | | |
|----------------------|----------|----------|------|---|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500101/500201 | | | | |
| 6 | 12,17 | 50,8 | 22,1 |  |
| 500146 | | | | |
| 10 | 12,17 | 51,8 | 22 |  |
| 500116/500216 | | | | |
| 6 | 12,66 | 50,8 | 22,1 |  |
| 500156 | | | | |
| 10 | 12,66 | 51,8 | 22 |  |

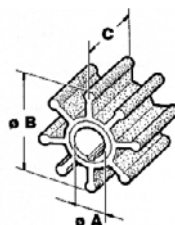
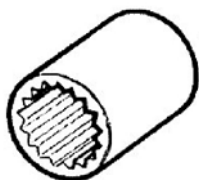
SPLINE



| Impeller | | | | |
|----------------------|----------|----------|-------|---|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500107/500207 | | | | |
| 12 | 14,29 | 57 | 31,6 |  |
| 500189 | | | | |
| 12 | 14,29 | 57 | 32,05 |  |
| 500155 | | | | |
| 8 | 14,29 | 58,65 | 36,65 |  |
| 500124 | | | | |
| 12 | 14,29 | 57 | 48,2 |  |
| 500178 | | | | |
| 12 | 14,29 | 57 | 48,2 |  |
| 500104 | | | | |
| 12 | 14,29 | 57 | 50,2 |  |
| 500150 | | | | |
| 12 | 14,29 | 57,15 | 48,25 |  |
| 500133 | | | | |
| 10 | 14,29 | 57,18 | 50,25 |  |

| Impeller | | | | |
|----------------------|----------|----------|-------|---|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500114/500214 | | | | |
| 10 | 14,29 | 65 | 50,1 |  |
| 500106/500206 | | | | |
| 8 | 14,29 | 65 | 50,2 |  |
| 500161 | | | | |
| 10 | 14,29 | 65 | 68,2 |  |
| 500177 | | | | |
| 8 | 14,29 | 65,2 | 75,65 |  |
| 500162 | | | | |
| 12 | 22,5 | 65,8 | 80 |  |
| 500135/500235 | | | | |
| 12 | 22,5 | 95 | 63,1 |  |
| 500115 | | | | |
| 9 | 22,5 | 95 | 88,5 |  |
| 500145/500245 | | | | |
| 12 | 22,5 | 95 | 88,5 |  |

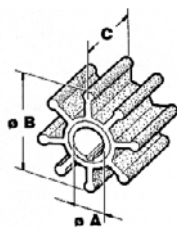
SPLINE



| Impeller | | | | |
|----------------------|----------|----------|-------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500198 | | | | |
| 12 | 22,5 | 95 | 88,75 | |
| 500163 | | | | |
| 12 | 22,5 | 95 | 95 | |
| 500105/500205 | | | | |
| 9 | 22,5 | 96 | 63,1 | |

| Impeller | | | | |
|-----------------|----------|----------|------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500186 | | | | |
| 12 | 22,5 | 96,5 | 130 | |
| 500144 | | | | |
| 9 | 22,5 | 117,6 | 88,5 | |
| 500172 | | | | |
| 10 | 38,82 | 119,7 | 133 | |

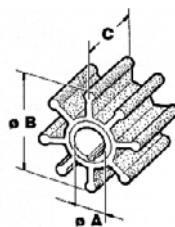
KEY DRIVE



| Impeller | | | | |
|---------------|----------|----------|-------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500322 | | | | |
| 6 | 10 | 36 | 14,5 | |
| 500127 | | | | |
| 6 | 10 | 50,8 | 22,1 | |
| 500350 | | | | |
| 6 | 10,93 | 69 | 12,72 | |
| 500325 | | | | |
| 6 | 11 | 40 | 12,6 | |
| 500369 | | | | |
| 6 | 11 | 47,6 | 14,1 | |
| 500324 | | | | |
| 6 | 11,15 | 47,5 | 13,7 | |
| 500354 | | | | |
| 6 | 11,2 | 38,4 | 17,9 | |
| 500368 | | | | |
| 6 | 11,6 | 53 | 14 | |

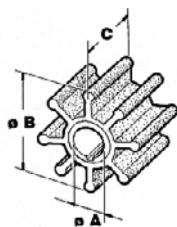
| Impeller | | | | |
|---------------|----------|----------|-------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500302 | | | | |
| 6 | 11,9 | 40 | 18 | |
| 500319 | | | | |
| 6 | 12,2 | 42 | 20 | |
| 500375 | | | | |
| 6 | 12,2 | 43 | 12 | |
| 500129 | | | | |
| 6 | 12,75 | 50,8 | 22,1 | |
| 500351 | | | | |
| 6 | 12,75 | 69 | 12,72 | |
| 500166 | | | | |
| 12 | 12,8 | 56,6 | 19,8 | |
| 500363 | | | | |
| 6 | 12,85 | 53 | 14 | |
| 500320 | | | | |
| 6 | 13 | 40 | 22 | |

KEY DRIVE



| Impeller | | | | | Impeller | | | | |
|---------------|----------|----------|-------|---------|----------------------|----------|----------|-------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture | n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500347 | | | | | 500374 | | | | |
| 6 | 13 | 45,60 | 14,80 | | 6 | 15,94 | 51,2 | 19,05 | |
| 500329 | | | | | 500103 | | | | |
| 6 | 13,2 | 39,3 | 22 | | 12 | 15,9 | 62 | 31,7 | |
| 500383 | | | | | 500102/500202 | | | | |
| 8 | 13,97 | 40,8 | 23,4 | | 8 | 15,9 | 65 | 50,2 | |
| 500384 | | | | | 500120 | | | | |
| 6 | 13,97 | 51,2 | 19,05 | | 12 | 15,9 | 65,2 | 41,3 | |
| 500321 | | | | | 500108/500208 | | | | |
| 6 | 14 | 40 | 22 | | 12 | 15,93 | 57 | 31,6 | |
| 500349 | | | | | 500160 | | | | |
| 6 | 14 | 69 | 12,72 | | 8 | 15,93 | 65,2 | 50,2 | |
| 500343 | | | | | 500188 | | | | |
| 6 | 14,1 | 41 | 28,55 | | 8 | 15,93 | 65 | 50,2 | |
| 500398 | | | | | 500392 | | | | |
| 6 | 15,25 | 70,5 | 12,1 | | 10 | 15,95 | 57,5 | 14,65 | |

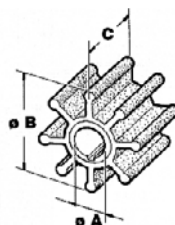
KEY DRIVE



| Impeller | | | | |
|---------------|----------|----------|-------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500165 | | | | |
| 12 | 15,95 | 62,2 | 22,4 | |
| 500170 | | | | |
| 12 | 16 | 57 | 31,6 | |
| 500167 | | | | |
| 12 | 16 | 65 | 51,2 | |
| 500366 | | | | |
| 6 | 16 | 69 | 12,72 | |
| 500352 | | | | |
| 6 | 16,04 | 69,8 | 22,1 | |
| 500385 | | | | |
| 6 | 16,1 | 51,2 | 19,05 | |
| 500326 | | | | |
| 6 | 16,15 | 69,5 | 12,72 | |
| 500348 | | | | |
| 6 | 16,20 | 45,6 | 14,8 | |

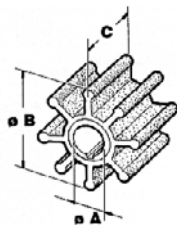
| Impeller | | | | |
|---------------|----------|----------|-------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500122 | | | | |
| 8 | 17 | 65 | 48,6 | |
| 500128 | | | | |
| 8 | 17 | 66 | 32 | |
| 500362 | | | | |
| 6 | 17,1 | 67 | 16,5 | |
| 500361 | | | | |
| 6 | 17,1 | 67 | 19 | |
| 500399 | | | | |
| 6 | 17,2 | 67 | 16,16 | |
| 500339 | | | | |
| 6 | 17,2 | 55,75 | 20,2 | |
| 500338 | | | | |
| 6 | 17,2 | 55,75 | 20,2 | |
| 500379 | | | | |
| 6 | 17,2 | 50,4 | 20,2 | |







KEY DRIVE



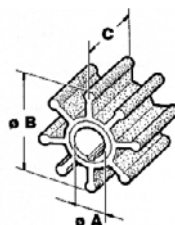
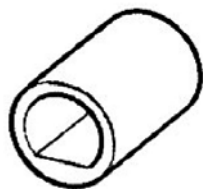
| Impeller | | | | | Impeller | | | | |
|---------------|----------|----------|-------|---------|---------------|----------|----------|------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture | n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500382 | 17,2 | 44,25 | 20,25 | | 500323 | 20,1 | 58 | 30 | |
| 500353 | 17,5 | 51,2 | 19,05 | | 500388 | 20,3 | 65,75 | 35,2 | |
| 500316 | 18,05 | 51,80 | 19 | | 500397 | 20,8 | 56,6 | 19,8 | |
| 500306 | 19,13 | 89 | 31,9 | | 500390 | 21 | 57,2 | 29,6 | |
| 500307 | 19,25 | 91,5 | 25,4 | | 500365 | 22,2 | 78,3 | 26 | |
| 500164 | 20,1 | 84 | 73,5 | | 500356 | 22,3 | 109,5 | 24,8 | |
| 500364 | 20 | 58,2 | 34,7 | | 500305 | 22,3 | 89 | 31,9 | |
| 500360 | 20 | 67,5 | 19,00 | | 500371 | 22,4 | 89 | 31 | |








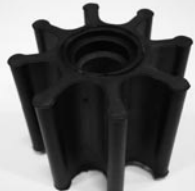




KEY DRIVE



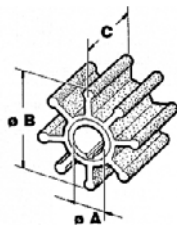
| Impeller | | | | | Impeller | | | | |
|----------------|----------|----------|----|--|---------------|----------|----------|------|--|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture | n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500401N | | | |  | 500367 | | | |  |
| 6 | 22,5 | 89 | 36 | | 6 | 24,4 | 86 | 31,7 | |
| 500337 | | | |  | 500389 | | | |  |
| 6 | 23,35 | 87,8 | 31 | | 6 | 24,6 | 89 | 36 | |
| 500393 | | | |  | 500391 | | | |  |
| 5 | 24,3 | 87 | 39 | | 6 | 26 | 89,75 | 31,3 | |

SINGLE FLAT



| Impeller | | | | | Impeller | | | | |
|----------------------|----------|----------|------|---|---------------|----------|----------|-------|---|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture | n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500110/500210 | | | |  | 500190 | | | |  |
| 6 | 7,31 | 50,8 | 22,1 | | 6 | 12,2 | 19 | 40 | |
| 500138/500238 | | | |  | 500328 | | | |  |
| 6 | 7,31 | 51,3 | 22 | | 6 | 13,15 | 41 | 28,55 | |
| 500284 | | | |  | 500327 | | | |  |
| 6 | 7,4 | 35,4 | 12,8 | | 8 | 13,15 | 41 | 23 | |
| 500132/500232 | | | |  | 500137 | | | |  |
| 6 | 8 | 44,6 | 13 | | 8 | 15 | 50,2 | 65 | |
| 500113/500213 | | | |  | 500148 | | | |  |
| 6 | 8 | 31,3 | 11,9 | | 10 | 16,85 | 65 | 50,7 | |
| 500130/500230 | | | |  | 500109 | | | |  |
| 6 | 8 | 31,75 | 12 | | 8 | 16,85 | 66,5 | 50,6 | |

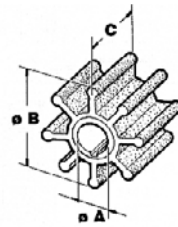
KEY DRIVE



| Impeller | | | | |
|---------------|----------|----------|-------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500377 | | | | |
| 6 | 10,25 | 33,6 | 14,2 | |
| 500358 | | | | |
| 6 | 10,94 | 38,4 | 17,8 | |
| 500314 | | | | |
| 6 | 11 | 32 | 14,35 | |
| 500332 | | | | |
| 3 | 11,12 | 39 | 17,7 | |
| 500309 | | | | |
| 6 | 11,6 | 32 | 14,40 | |
| 500310 | | | | |
| 6 | 11,6 | 32 | 14,40 | |
| 500300 | | | | |
| 6 | 12 | 32 | 13,3 | |
| 500344 | | | | |
| 6 | 12 | 40 | 18 | |

| Impeller | | | | |
|---------------|----------|----------|-------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500376 | | | | |
| 6 | 12,2 | 48,5 | 15 | |
| 500355 | | | | |
| 6 | 12,75 | 38,4 | 17,8 | |
| 500318 | | | | |
| 6 | 13 | 58,8 | 11,7 | |
| 500387 | | | | |
| 6 | 13,2 | 48 | 15 | |
| 500386 | | | | |
| 6 | 15,2 | 53 | 20,5 | |
| 500311 | | | | |
| 6 | 15,95 | 51,2 | 19,05 | |
| 500357 | | | | |
| 6 | 15,95 | 51,2 | 19,05 | |
| 500331 | | | | |
| 6 | 16 | 38,5 | 21,8 | |

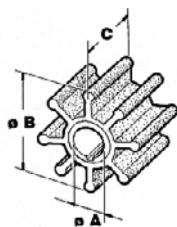
KEY DRIVE







| Impeller | | | | |
|---------------|----------|----------|-------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500315 | | | | |
| 6 | 16 | 73 | 12,6 | |
| 500345 | | | | |
| 6 | 16,04 | 69,20 | 22,25 | |
| 500304 | | | | |
| 8 | 18,2 | 58,6 | 22,5 | |
| 500312 | | | | |
| 6 | 19,13 | 51,8 | 19 | |

| Impeller | | | | |
|---------------|----------|----------|-------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500378 | | | | |
| 6 | 19,25 | 78,2 | 25,15 | |
| 500313 | | | | |
| 6 | 22,3 | 60 | 33,8 | |
| 500301 | | | | |
| 6 | 22,4 | 89 | 32,5 | |

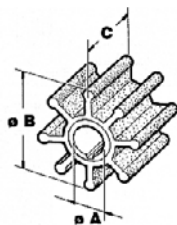
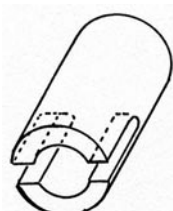
KEY DRIVE




| Impeller | | | | |
|---------------|----------|----------|------|---|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500334 | | | | |
| 6 | 12,85 | 57 | 14,8 |  |
| 500342 | | | | |
| 6 | 15,95 | 57 | 15 |  |

| Impeller | | | | |
|---------------|----------|----------|------|---|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500335 | | | | |
| 10 | 14,35 | 57,5 | 15 |  |
| 500333 | | | | |
| 6 | 14,5 | 56,6 | 15,1 |  |

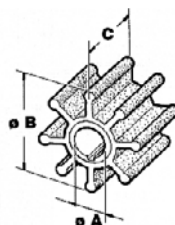
KEY DRIVE



| Impeller | | | | |
|---------------|----------|----------|------|---|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500330 | | | | |
| 6 | 11 | 36,5 | 18,1 |  |

| Impeller | | | | |
|-----------|----------|----------|---|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| | | | | |

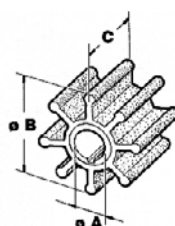
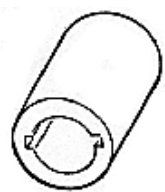
KEY DRIVE



| Impeller | | | | |
|---------------|----------|----------|-------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500370 | | | | |
| 6 | 15,94 | 51,2 | 19,05 | |
| 500346 | | | | |
| 6 | 16,04 | 70 | 22,3 | |
| 500372 | | | | |
| 3 | 19,15 | 91,3 | 25,4 | |

| Impeller | | | | |
|---------------|----------|----------|-------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500373 | | | | |
| 3 | 19,15 | 91,3 | 25,4 | |
| 500303 | | | | |
| 6 | 19,15 | 91,5 | 25,4 | |
| 500308 | | | | |
| 6 | 22,31 | 89 | 32,03 | |

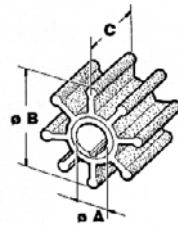
KEY DRIVE



| Impeller | | | | |
|---------------|----------|----------|------|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500380 | | | | |
| 12 | 10 | 39,6 | 14,3 | |
| 500336 | | | | |
| 6 | 10 | 41 | 14 | |

| Impeller | | | | |
|---------------|----------|----------|----|---------|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500396 | | | | |
| 6 | 12 | 41 | 14 | |

SPECIFIC DRIVE



Impeller
n° blades Ø A (mm) Ø B (mm) C picture

Impeller
n° blades Ø A (mm) Ø B (mm) C picture

500394

10 12,7 58,5 21,5



500317

10 12,76 58,5 40,41

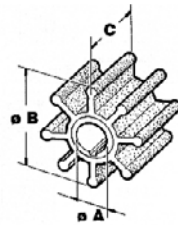
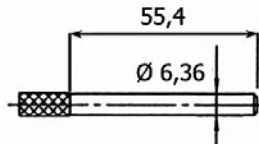


500400

12 13 65 41



SPECIFIC DRIVE



Impeller
n° blades Ø A (mm) Ø B (mm) C picture

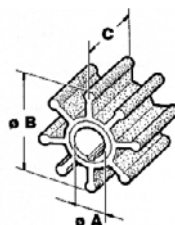
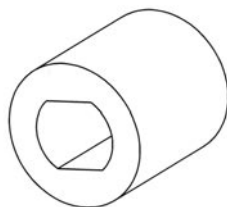
Impeller
n° blades Ø A (mm) Ø B (mm) C picture

500258

6 39,1 18,9



DOUBLE FLAT



Impeller

n° blades Ø A (mm) Ø B (mm) C picture

500157

10 13,42 57,18 50,25



500152

12 20,2 95 88,5

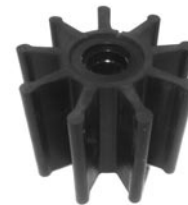


Impeller

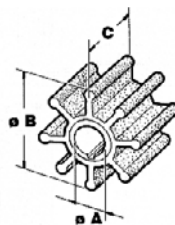
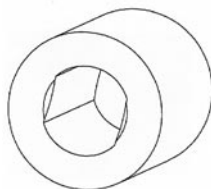
n° blades Ø A (mm) Ø B (mm) C picture

500153

9 20,2 117,6 88,5



DOUBLE FLAT



Impeller

n° blades Ø A (mm) Ø B (mm) C picture

500159

8 11,4 66,5 50,6



Impeller

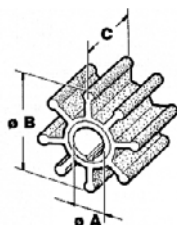
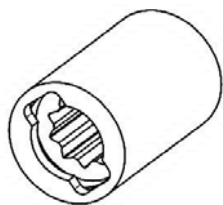
n° blades Ø A (mm) Ø B (mm) C picture








500185

11 25,4 94 63



PULLER DRIVE



| Impeller | | | | | Impeller | | | | |
|---------------|----------|----------|-------|---|---------------|----------|----------|-------|--|
| n° blades | Ø A (mm) | Ø B (mm) | C | picture | n° blades | Ø A (mm) | Ø B (mm) | C | picture |
| 500187 | | | |  | 500182 | | | |  |
| 9 | 14,29 | 65,2 | 75,65 | | 12 | 20,7 | 94,5 | 101,5 | |
| 500181 | | | |  | 500179 | | | |  |
| 12 | 16,1 | 84 | 73 | | 10 | 20,7 | 114,3 | 109,5 | |
| 500183 | | | |  | 500193 | | | |  |
| 12 | 20 | 94,5 | 79,8 | | 10 | 24,35 | 114,3 | 109,5 | |
| 500192 | | | |  | | | | | |
| 12 | 20 | 94,5 | 101,5 | | | | | | |

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