[illegible] E.O. 12065 Section 3-402/NSC No. 785020

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Declassified E.O. 12065 Section 3-402/NSC MR. 785020

10000/124/177 MISC. MATERIAL FOR I.R.N. SX-1A
AUG. 44 – JAN. 47

1546

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

From : MINISTRY OF MARINE (Cabinet)
To : N.S.C. - H.Q. Zone.
and for info.: Inspectorate of Naval Forces.
Date : 25th January, 1947.
Ref. : B.422

Subject : Supplies to the Italian Navy from the British Authorities.

1. With reference to your letter No.NSC/5450, dated 9th September 1946 and further to our letter No.8940 dated 3rd October, 1946.

2. The Inspectorate of Naval Forces has recently promulgated its own conclusions of the exhaustive verifications made regarding supplies of exchange and provisions in Egypt for the "DUCA DEGLI ABRUZZI" and "GRANATIERE", and to which the Navy Sub-Commission made objection in the letter to which reference is made.

3. There is no doubt, however, of the necessity for the above ships to have asked for the required amount of supplies on arrival in Egypt. As I informed you in the previous letter, the mission, which was decided on suddenly and of whose purpose the Navy Sub-Commission is aware, obviously required the greatest secrecy and all contact with the shore was stopped for both ships and they left with food stocks insufficient even for the requirements of the crews.

4. It is for this reason that, having arrived at Alexandria and having to accommodate a large number of returning Prisoners of War (over 1000 were carried), the ships were obliged to take on the number of rations which they considered necessary.

5. An amount of cash was asked for, as usual, for local expenses in the base and for the usual payment to the ships' crews.

6. It is a fact that the Commands of the ships did not realise the desire of the British Authorities at Alexandria that the provisions drawn should be paid for in cash by means of the allowance received, but in all previous missions, and even in subsequent ones, the Italian ships have always received advances of exchange and, although on a lesser scale, bulk provisions. On the other hand, it is also true that both the "DUCA DEGLI ABRUZZI" and the "GRANATIERE" have made use of the cash and provisions received in the form and within the limits prescribed.

7. In conclusion, apart from the lamentable misunderstanding which resulted in the non payment of the supplies received, and considering that the remainder of the provisions were deducted from the subsequent demands for rations and that the sum drawn in the cash allowance was subtracted from the money requested in subsequent missions, it does not appear that expenses complained of by the Navy Sub-Commission, are excessive.

8. I consider that the matter under discussion is sufficiently clarified by the above explanation.

THE MINISTER
(Sgd). G. MICHELI

RECEIVED
28 JAN 1947
Navy Sub-Commission

CAP/C
27.

Mod. 39

*Ministero della Marina*

GABINETTO

INDIRIZZO TELEGRAFICO: MARINA - ROMA

Prot. N° P. 622 Allegati

25 GEN 1947

Roma,

A HEARDQUARTERS ALLIED
COMMISSION
Navy Sub Commission

e, per conoscenza:
ISPETTORATO FORZE NAVALI

ARGOMENTO: Rifornimenti alla Marina italiana da parte delle Autorità inglesi.

Riferimento al foglio NSC/5450 del 9 settembre 1946 e prosecuzione alla lettera 8940 del 3 ottobre 1946.

1 L'Ispettorato delle Forze Navali ha testè fatto pervenire le proprie conclusioni sugli esaurienti accertamenti fatti in merito ai rifornimenti in valuta e scorte prelevati in Egitto dalle navi "Duca degli Abruzzi" e "Granatiere" e sull'entità dei quali codesta Sottocommissione ha avanzato obbiezioni con la nota in riferimento.

2 Non v'ha dubbio, anzitutto, sulla effettiva necessità da parte delle predette navi di richiedere un congruo rifornimento di viveri all'arrivo in Egitto. Come infatti ho comunicato con il foglio al quale faccio seguito, alla missione, determinata da improvvise necessità e il cui scopo è noto a codesta Sottocommissione, fu dato, per evidenti ragioni, carattere di massima riservatezza, per cui fu vietato alle due unità di prendere contatto con la terra prima della partenza ed esse lasciarono l'Italia con scorte di viveri

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

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4 E' per tale ragione che, giunti ad Alessandria ed in relazione all'ordine ricevuto di imbarcare numerosi reduci (ne furono trasportati effettivamente oltre mille), esse furono costrette a rifornirsi del numero di razioni che calcolarono necessarie.

5 La somma in contanti fu invece richiesta, come di consueto, per

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Declassified E.O. 12065 Section 3-402/NNDC No. 185020

le spese vive da sostenere sulla piazza e per la corresponsione degli usuali anticipi agli equipaggi.

6 Sta di fatto che i Comandi delle unità non si resero conto del desiderio delle Autorità britanniche di Alessandria che il prelevamento di viveri fosse regolato in contanti a mezzo dell'anticipo ricevuto, ma è da tener presente che in tutte le precedenti missioni e ancora per qualche tempo in quelle successive, le unità italiane hanno sempre ricevuto anticipi in valuta e, sia pure in misura più modesta, rifornimenti in natura. D'altra parte è accertato altresì che sia il "Duca degli Abruzzi" che il "Granatiere" hanno reso conto e fatto uso nelle forme e nei limiti prescritti delle somme e delle scorte ricevute.

7 In conclusione, a parte il lamentabile equivoco che ha portato al mancato pagamento delle provviste prelevate e dato che le rimanenze di viveri sono state scalate dai successivi prelevamenti di razioni per gli equipaggi e che le somme residuate dall'anticipo in contanti sono state richieste in meno nelle successive missioni, non si è verificato l'eccesso di spesa lamentato da codesta Sottocommissione.

8 Ritengo che con gli elementi sopra riportati si possa considerare sufficientemente chiarita la questione in esame.

IL MINISTRO

Declassified E.O. 12065 Section 3-402/NNDC No. 185020

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8 Ritengo che con gli elementi sopra riportati si possa considerare sufficientemente chiarita la questione in esame.

IL MINISTRO

*S. Medici*

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

NSg/5838
7 January 1947

From: Navy Sub-Commission, Headquarters Allied Commission,
To: Ministry of Marine.

Subject: Supplies to the Italian Navy from British Authorities.

Reference: (a) Ministry of Marine's ltr. B. 10386 dated 4 December 1946.

1. It is requested that further hastening action be taken to expedite the forwarding of the report called for in reference (a).

H. W. ZIROLI,
COMMODORE, U. S. NAVY,
FOR REAR ADMIRAL,
CHIEF, NAVY SUB-COMMISSION, A.C.

8 JAN 1947

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745

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

From: MINISTRY OF MARINE (Cabinet)
To : I.S. "E. DI SAVOIA" for Inspectorate of Naval forces
and for info. to : N.S.C. - H.Q. - A.C.
(with reference to letter NSC/5707, dated 26/11/46).
Date: 4th December 1946
Ref.: B.10386

Subject: Supplies to the Italian Navy from British Authorities

With reference to our letter B.8790, dated 3rd October 1946.

You are requested to hasten the forwarding of the information asked for in the letter to which reference is made, regarding the mission to Alexandria last May, of the Italian Ships "ABRUZZI" and "Granatiere".

By direction
CHIEF OF CABINET

JLP/P.
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12-5-46
Navy Sub-Commission

Declassified E.O. 12065 Section 3-402/NNDC NO. 725020

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Roma, - 4 DIC. 1945 194

Ministero della Marina
GABINETTO

INDIRIZZO TELEGRAFICO: MARINA - ROMA

Prot. n. B. 10386 Allegati

Alla Nave "E. di SAVOIA"
per Ispett. FF.NN.
e, per conoscenza:
HEADQUARTERS ALLIED COMMISSION
Navy Sub Commission
(Rif.f.NSC/5707 del 26.11)

ARGOMENTO: Rifornimenti alla Marina italiana da parte delle Autorità inglesi.

URGENTE

Riferimento foglio n. B.8790 in data 3 ottobre c.a., di questo U.G.

Si prega voler sollecitare l'invio delle notizie richieste con la lettera in riferimento, relative alla missione eseguita ad Alessandria, nel maggio c.a., dalle Navi "Abruzzi" e "Granatiere".

d'ordine
IL CAPO DI GABINETTO
C. di V. G.MARINI

Marini 7.12.45

1554

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

NSC/5707
26 November 1946

From: Navy Sub-Commission, Headquarters Allied Commission.
To: Ministry of Marine.

Subject: Issues to the Italian Navy.

1. With reference to the Ministry of Marine's letter B.8940 dated 3rd October 1946, it is requested that the report called for in paragraph 3 may now be forwarded to the Navy Sub-Commission in accordance with paragraph 6 of the Navy Sub-Commission's letter NSC/5450 dated 9th September 1946.

H
26/11

[illegible]
[illegible], U. S. NAVY,

FOR REAR ADMIRAL,
CHIEF, NAVY SUB-COMMISSION, A.C.

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Declassified E.O. 12065 Section 3-402/NNDC No. 785020

From: MINISTRY OF MARINE (Cabinet)
To : N.S.C. - H.Q. - A.C.
Date: 3rd October 1946
Ref.: B.8940

Subject: Supplies for the Italian Navy

1. In answer to your letter NSC/5450, dated 9th September 1946.

2. As the Navy Sub Commission knows, the mission of the ships "ABRUZZI" and "GRANATIERE" was undertaken without any prior notice, owing to its particular delicacy. This explains the necessity for the exceptional supplies required by them at Alexandria.

3. In any case, the Inspectorate of Naval Forces has been approached to report on the supplies themselves, as well as on the use of exchange on the part of the above two ships.

4. The opportunity may occur to return to the subject.

THE MINISTER

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Ministero della Marina

GABINETTO

INDIRIZZO TELEGRAFICO: MARINA - ROMA

Prot. N. B. 8940 Allegati

Roma, - 3 OTT. 1946 Mod. 41

Al HEARDQUARTERS ALLIED COMMISSION
Navy Sub Commission

ARGOMENTO: Rifornimenti alla Marina italiana.

1. - Rispondo alla nota n. NSC/5450 in data 9 settembre c.a.

2. - Come è noto a codesta N.S.C. la missione delle navi "Abruzzi" e "Granatiere" fu iniziata senza preavviso alcuno data la sua particolare delicatezza. Ciò può spiegare la necessità dei rifornimenti eccezionali compiuti da essi in Alessandria.

3. - In ogni caso l'Ispettorato delle Forze Navali è stato interessato a riferire in merito ai rifornimenti stessi, nonchè in merito all'impiego della valuta da parte delle predette due Unità.

4. - Mi riservo di ritornare sull'argomento.

IL MINISTRO

Allied H.Q. ITMS Section I-602/NSC No. 785020

ARGOMENTO: Rifornimenti alla Marina italiana.

1. - Rispondo alla nota n. NSC/5450 in data 9 settembre c.a.

2. - Come è noto a codesta N.S.C. la missione delle navi "Abruzzi" e "Granatiere" fu iniziata senza preavviso alcuno data la sua particolare delicatezza. Ciò può spiegare la necessità dei rifornimenti eccezionali compiuti da essi in Alessandria.

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4. - Mi riservo di ritornare sull'argomento.

IL MINISTRO

Sansonetti

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Declassified E.O. 12065 Section 3-402/NSC NO. 785020

HEADQUARTERS ALLIED COMMISSION
Navy Sub Commission APO 394.

NSC/5450.
9th September, 1946.

From : Navy Sub Commission, Hq., Allied Commission.
To : Ministry of Marine, Rome.

Subject: Issues to the Italian Navy.

It has been reported to me that the Italian Ships "Duca degli Abruzzi" and "Granatiere" made improper use of supplies of cash issued to them by the Base Supply Officer, Alexandria, on 11th May, 1946, for the purpose of provisioning ship.

2. The circumstances are as follows:-

The Italian Ships "Duca degli Abruzzi" and "Granatiere" arrived from Naples and Taranto respectively on 11th May, 1946, taking the ex-King of Italy to Alexandria. They left on 14th May for Port Said, thence to return to Italy. Both these ships stated that they had practically no provisions on board (not even flour or biscuits) and the Base Supply Officer, Alexandria approved the issue of minimum requirements on a cash basis. They then stated that they had no money and the sum of £E.2,000 was issued to the "Abruzzi" and £E.500 to the "Granatiere" against receipts in order to place the issues of provisions on a cash basis. The ships used the money, however, for payment of the ships' companies, and left for Port Said without paying for the provisions. The Naval Officer-in-Charge, Port Said, was requested by signal to obtain settlement and this was done by obtaining receipted forms 3.5.

3. Total issues of cash and provisions to the ships were therefore as follows:-

| | | £E. | £. " s. " d. |
|---|---|---|---|
| "Duca degli Abruzzi" | (Cash) | 2,000. | - " - " - |
| | provisions including usual percentage charges for the sale | | |

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

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3. Total issues of cash and provisions to the ships were therefore as follows:-

| | | £E. | | £. | s. | d. |
|---|---|---|---|---|---|---|
| "Duca degli Abruzzi" | (Cash) | 2,000. | | - | - | - |
| | provisions including usual percentage charges, for the value of:- | | | 342 | 18 | 7 |
| "Granatiere" | (Cash) | 500. | | - | - | - |
| | provisions including usual percentage charges for the value of:- | | | 310 | 12 | 8 |
| | | | | 653 | 11 | 3 |
| | | 2,500. | = | 2,564 | 2 | 1 |
| | | | | 3,217 | 13 | 4 |

In addition, NAAFI goods, including fresh fruit, were supplied on credit by the NAAFI as follows:-

| | | £. | s. | d. |
|---|---|---|---|---|
| "Duca degli Abruzzi" | for the value of | 201 | 19 | 8 |
| "Granatiere" | " " " " | 115 | 18 | 0 |
| | | 317 | 17 | 8 |

.....over

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Grand Total of cash and supplies issued were therefore:-

| £. | s. | d. |
|---|---|---|
| 3,217 | " 13 | " 4 |
| 317 | " 17 | " 8 |
| Grand Total = £3,535 | " 11 | " 0 |

The list of provisions issued by the Base Supply Officer is enclosed at Appendix "A".

4. It is observed that a 3 day visit of two Italian Warships to Egypt has cost the Italian Government £3,535. " 11s. " 0d. in cash and provisions alone which expense, does not appear to be compatible with the Italian Treasury's economy in the use of sterling currency in view of the Italian Government's very limited sterling assets, and the expenses incurred would appear to be out of proportion to the ships' "minimum" requirements.

5. Both these ships are based in Italy and draw rations, from Italian sources, and it is inconceivable that they actually sailed from Italy for Alexandria with practically no provisions on board. The maintenance of the Italian Armed Forces is now an Italian Government responsibility and the fact that these ships reported the absence of provisions on board at Alexandria is not understood.

6. It is requested therefore, that the Ministry of Marine will cause an investigation to be made into the matter and that a full report be rendered to the Navy Sub Commission without delay.

7. The sailing of Italian vessels virtually unprovisioned is viewed with concern by the Commander-in-Chief, Mediterranean Station who has instructed me to obtain an assurance from the Ministry of Marine that proper attention will be given to storing vessels in future and to ensure that adequate steps are taken to prevent a re-occurrence of this nature.

8. It is considered that in the interest of Italian economy, all Italian warships or auxiliaries based in Italy visiting foreign ports should be fully provisioned in order to enable them to make the return journey to Italy independent of purchases in foreign currency abroard, or in the event that victualling stores such as fresh fruit and vegetables have to be acquired in foreign ports that they be limited to minimum essential requirements only.

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

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6. It is requested therefore, that the Ministry of Marine will cause an investigation to be made into the matter and that a full report be rendered to the Navy Sub Commission without delay.

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(Sgd) G. L. WARREN
REAR ADMIRAL,
CHIEF, NAVY SUB COMMISSION.

17 SEP 1946

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ISSUES TO ITALIAN NAVY.

(Base Supply Officer, H.M.S. "NILE's" letter Ref. No. S/2. dated 25th May, 1946).

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

III.

Med.46/1349/2/1.
NAVAL SUB-COMMISSION,
HEADQUARTERS, ALLIED COMMISSION,
ROME.
(Copy to:-
Flag Officer, Liaison, Italy.
Commander (L), Alexandria.
(Captain (L), Alexandria's Minute II
No. L. 713/905/7 dated 27th May, 1946).)

Forwarded for your remarks.

2. The sailing of Italian vessels virtually unprovisioned is viewed with concern and it is requested that strong representations be made to the Italian Ministry of Marine requiring that at all times proper attention be given to storing vessels or that adequate arrangements be made for their provision with requisite means to store themselves from commercial sources.

for ADMIRAL

MEDITERRANEAN.
2nd July, 1946.

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Declassified E.O. 12065 Section 3-402/NNDC NO. 725020

ISSUES TO ITALIAN NAVY.
(The Base Supply Officer, H.M.S. NILE's Minute I, No. 905/7 of 25th May, 1946).

II.

L. 713/905/7.

COMMANDER-IN-CHIEF,
MEDITERRANEAN.
(Copy to :-
Base Supply Officer,
H.M.S. NILE).

..... Forwarded concurring in paragraphs 13 and 14 of Minute I.

Alexandria.
27th May, 1946. CAPTAIN, ROYAL NAVY.

COMMANDER-IN-CHIEF
MEDITERRANEAN STATION
2 JUN 1946
46/1349/2/1

SECRET.

From ... Base Supply Officer, H.M.S. "Nile".

Date ... 25th. May, 1946. Ref. No. S/2.

To ... Captain (L).

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Issues to Italian Navy.

In accordance with Med. 46/1349/2/1 of 28th., April 1946, the following report of issues made to the Italian Navy is forwarded:-

2. The Italian Ships "DUCA DEGLI ABRUZZI" and "GRANATIERE" arrived from Naples and Taranto respectively on 11th. May, bringing the ex-King of Italy to Alexandria. They left on 14th. May for Port Said, thence to return to Italy. The destroyer "LEGIONARIO" also arrived at Alexandria on 11th. May, having left Italy on 3rd. May, and called at the Bitter Lakes from 8th. - 10th. May.

3. All these ships stated that they had no stocks of provisions on arrival at Alexandria.

4. The Commander in Chief's Memorandum referred to in para. 1 was not received by me until 16th. May.

5. The "ABRUZZI" and "GRANATIERE" stated that they had practically no provisions on board (not even flour or biscuits) and it was decided to issue minimum requirements on a cash basis. As they stated that they had no money, the sum of £E.2.000 was issued to "ABRUZZI" and £E.500 to "GRANATIERE", in order to place the issues on a cash basis.

6. The ships used the money, however, for payment to the ships' companies, and left for Port Said without paying for the provisions. N.O.I.C., Port Said was requested by signal to obtain settlement, and this was done by obtaining receipted forms S.5 (transfers of cash) for the value of the provisions supplied. The B.S.O., H.M.S. "STAG" (Port Said), treated these transactions in his cash account as additional advances to the two ships concerned and in turn has given me his receipt

Public Record Office Ref. No. ADM 199/2020

2. The Italian Ships "DUCA DEGLI ABRUZZI" and "GRANATIERE" arrived from Naples and Taranto respectively on 11th. May, bringing the ex-King of Italy to Alexandria. They left on 14th. May for Port Said, thence to return to Italy. The destroyer "LEGIONARIO" also arrived at Alexandria on 11th. May, having left Italy on 3rd. May, and called at the Bitter Lakes from 8th. - 10th. May.

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7. The "LEGIONARIO" did not draw any money, but drew provisions, settlement being made by means of forms S.5 (transfer of cash). 744

8. Lists of the provisions supplied are enclosed.

Para. 9/.....

Declassified E.O. 12065 Section 3-402/NNBC No. 785020

9. The total issues were:-

| | | £E. | £. s. d. |
|---|---|---|---|
| "ABRUZZI". | (cash) | 2,000. | - - - |
| | (provisions) | - | 342. 18. 7. |
| "GRANATIERE". | (cash) | 500. | - - - |
| | (provisions) | - | 310. 12. 8. |
| "LEGIONARIO". | (provisions) | - | 278. 10. 7. |
| | | | 932. 1. 10. |
| | | 2,500. = | 2,564. 2. 1. |
| | Total: | | £3,496. 3. 11. |

10. The position is therefore:- The total issues have been taken off charge in the May cash accounts of H.M.S., "STAG" (£653.11. 3.) and H.M.S. "NILE" (£2,842.12. 8.) as "advances to Italian Ships" and the sum of £932. 1.10., taken on charge in H.M.S. "NILE" cash account as "cash sales of provisions to Italian Ships".

11. The usual percentage charges were added to the price of the provisions.

12. <u>N.A.A.F.I. Stores.</u>

In addition, N.A.A.F.I. goods, including fresh fruit, were supplied on credit by the N.A.A.F.I., as follows:-

| | |
|---|---|
| "Duca Degli Abruzzi". | £201. 19. 8. |
| "Granatiere". | £115. 18. 0. |
| "Legionario". | £111. 0. 6. |

13. It is observed that Commander in Chief's memo., Med. 46/1349/2/1 of 28th. April contains no instructions as to the issue of money to Italian Ships, but it is assumed that it is preferable to issue Egyptian money by transfer of cash than to accept payment in lire.

14. Reports are being made to Director of Navy

Declassified D.O. 1200/5 Section 3-4(2)/MSC No. 785020

10. The position is therefore:- The total issues have been taken off charge in the May cash accounts of H.M.S., "STAG" (£653.11. 3.) and H.M.S. "NILE" (£2,842.12. 8.) as "advances to Italian Ships" and the sum of £932. 1.10., taken on charge in H.M.S. "NILE" cash account as "cash sales of provisions to Italian Ships".

11. The usual percentage charges were added to the price of the provisions.

12. N.A.A.F.I. Stores.

In addition, N.A.A.F.I. goods, including fresh fruit, were supplied on credit by the N.A.A.F.I., as follows:-

| | |
|---|---|
| "Duca Degli Abruzzi". | £201. 19. 8. |
| "Granatiere". | £115. 18. 0. |
| "Legionario". | £111. 0. 6. |

13. It is observed that Commander in Chief's memo., Med. 46/1349/2/1 of 28th. April contains no instructions as to the issue of money to Italian Ships, but it is assumed that it is preferable to issue Egyptian money by transfer of cash than to accept payment in lire.

14. Reports are being made to Director of Navy Accounts and Director of Victualling in accordance with A.F.O. 1047/44, but it would appear that some modification of this A.F.O. is now necessary.

7423

CAPTAIN (S).

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Provisions issued to Italian cruiser
"DUCA DEGLI ABRUZZI", on 13th. May, 1946.

| Item. | Denomination. | Quantity. | Value. £. | S. | D. |
|---|---|---|---|---|---|
| Beef. | lbs. | 1925. | 101. | 1. | 3. |
| Potatoes. | - | 2000. | 7. | 17. | 6. |
| Biscuits. | - | 495. | 16. | 9. | 5. |
| Milk 14½ | Tins. | 480. | 18. | 7. | 6. |
| Chocolate. | lbs. | 300. | 14. | 3. | 6. |
| Frying oil. | - | 495. | 17. | 11. | 11. |
| Sardines. | Tins. | 1000. | 53. | 6. | 5. |
| Flour. | lbs. | 6900. | 64. | 10. | 6. |
| Rams. | - | 768. | 39. | 18. | 0. |
| Half Sacks. | No. | 50. | 8. | 4. | 1. |
| Bags. | - | 18. | 1. | 8. | 6. |
| | | | 342. | 18. | 7. |

Declassified E.O. 11652 Section 3-402/NNDC No. 185020

| | | | £. | s. | d. |
|---|---|---|---|---|---|
| Milk 14½ | Tins. | 480. | 18. | 7. | 6. |
| Chocolate. | lbs. | 300. | 14. | 3. | 6. |
| Frying oil. | - | 495. | 17. | 11. | 11. |
| Sardines. | Tins. | 1000. | 53. | 6. | 5. |
| Flour. | lbs. | 6900. | 64. | 10. | 6. |
| Yams. | - | 768. | 39. | 18. | 0. |
| Half Sacks. | No. | 50. | 8. | 4. | 1. |
| Bags. | - | 18. | 1. | 8. | 6. |
| | | | 342. | 18. | 7. |

7429

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Provisions issued to Italian Destroyer
"GRANTIERE" on 13th. May, 1946.

| Item. | Denomination. | Quantity. | Value. £. | S. | D. |
|---|---|---|---|---|---|
| Bread. | lbs. | 1000. | 16. | 13. | 0. |
| Beef. | - | 575. | 30. | 3. | 9. |
| Cabbage. | - | 465. | 3. | 13. | 4. |
| Potatoes. | - | 990. | 3. | 18. | 0. |
| Margarine. | - | 300. | 13. | 7. | 9. |
| Bacon 1½ lbs. | Tins. | 486. | 107. | 12. | 10. |
| Biscuits. | lbs. | 195. | 6. | 11. | 9. |
| Milk 14½ | Tins. | 480. | 18. | 7. | 6. |
| Chocolate. | lbs. | 200. | 9. | 18. | 0. |
| Frying Oil. | - | 297. | 10. | 11. | 2. |
| Sardines. | Tins. | 500. | 21. | 14. | 3. |
| Flour. | lbs. | 966. | 9. | 0. | 8. |
| Jams. | - | 192. | 9. | 19. | 6. |
| Coffee. | - | 388. | 29. | 19. | 1. |
| Sugar. | - | 1035. | 9. | 17. | 0. |
| M'Fat Peas. | - | 200. | 8. | 2. | 1. |
| Halfa sacks. | No. | 7. | 1. | 3. | 0. |
| | | | 310. | 12. | 8. |

Classified E.O. 12065 Section 3-402/NNDB No. 785020

| | | | |
|---|---|---|---|
| Cabbage. | - | 455. | 3. 13. 4. |
| Potatoes. | - | 990. | 3. 18. 0. |
| Margarine. | - | 300. | 13. 7. 9. |
| Bacon 1½ lbs. | Tins. | 486. | 107. 12. 10. |
| Biscuits. | lbs. | 195. | 6. 11. 9. |
| Milk 14½ | Tins. | 480. | 18. 7. 6. |
| Chocolate. | lbs. | 200. | 9. 18. 0. |
| Frying Oil. | - | 297. | 10. 11. 2. |
| Sardines. | Tins. | 500. | 21. 14. 3. |
| Flour. | lbs. | 966. | 9. 0. 8. |
| Jams. | - | 192. | 9. 19. 6. |
| Coffee. | - | 288. | 29. 19. 1. |
| Sugar. | - | 1035. | 9. 17. 0. |
| M'Fat Peas. | - | 200. | 8. 2. 1. |
| Halfa sacks. | No. | 7. | 1. 3. 0. |
| | | | 310. 12. 8. |

7427

The Sheffield S.D. 12065 Section 3-403/NMBC No. 785020

Provisions issued to Italian Destroyer
"LEGIONARIO" on 17th. May, 1946.

| Item. | Denomination. | Quantity. | Value. £. | S. | D. |
|---|---|---|---|---|---|
| Bread. | lbs. | 1980. | 38. | 15. | 3. |
| Beef B'less. | - | 827. | 48. | 13. | 4. |
| Cabbage. | - | 682. | 5. | 7. | 5. |
| Potatoes. | - | 2970. | 11. | 14. | 0. |
| Onions. | - | 224. | 4. | 14. | 1. |
| Carrots. | - | 150. | | 17. | 9. |
| Turnips. | - | 150. | | 13. | 7. |
| Bacon. | - | 71. | 6. | 7. | 11. |
| Margarine in Tins. | - | 300. | 13. | 7. | 9. |
| Biscuits. | - | 195. | 6. | 11. | 9. |
| Milk in 14½ tins. | Tins. | 480. | 18. | 7. | 6. |
| Chocolate. | lbs. | 200. | 9. | 18. | 0. |
| Frying Oil. | - | 66. | 2. | 6. | 11. |
| Sardines. | Tins. | 500. | 21. | 14. | 3. |
| Jam Assorted. | lbs. | 192. | 9. | 19. | 6. |
| Coffee. | - | 288. | 29. | 19. | 1. |
| Peas M'Fat. | - | 200. | 8. | 2. | 1. |
| Flour. | - | 276. | 2. | 11. | 7. |

Admiralty F.O. 12065 Section J-602/5806 No. 185020

| | | | | | |
|---|---|---|---|---|---|
| Cabbage. | - | 682. | 5. | 7. | 5. |
| Potatoes. | - | 2970. | 11. | 14. | 0. |
| Onions. | - | 224. | 4. | 14. | 1. |
| Carrots. | - | 150. | | 17. | 9. |
| Turnips. | - | 150. | | 13. | 7. |
| Bacon. | - | 71. | 6. | 7. | 11. |
| Margarine in Tins. | - | 300. | 13. | 7. | 9. |
| Biscuits. | - | 195. | 6. | 11. | 9. |
| Milk in 14½ tins. | Tins. | 480. | 18. | 7. | 6. |
| Chocolate. | lbs. | 200. | 9. | 18. | 0. |
| Frying Oil. | - | 66. | 2. | 6. | 11. |
| Sardines. | Tins. | 500. | 21. | 14. | 3. |
| Jam Assorted. | lbs. | 192. | 9. | 19. | 6. |
| Coffee. | - | 288. | 29. | 19. | 1. |
| Peas M'Fat. | - | 200. | 8. | 2. | 1. |
| Flour. | - | 276. | 2. | 11. | 7. |
| Vinegar. | Gals. | 8. | | 16. | 3. |
| Corned Beef. | lbs. | 252. | 22. | 1. | 0. |
| Salt. | - | 112. | | 5. | 9. |
| Sugar. | - | 1036. | 9. | 17. | 0. |
| Jars. | No. | 8. | 4. | 4. | 11. |
| Half Sacks. | - | 2. | | 6. | 7. |
| Bags. | - | 11. | | 17. | 4. |
| | | | 278. | 10. | 7. |

7436

II/...

Ministry of Supply S.O. 12065 Section 1-4-52/MEMO No. 785020

Unclassified E.O. 12065 Section 3-402/NNDC NO. 725020

COPY.

Office of the Commander-in-Chief,
Mediterranean Station.
31st December, 1946.

Med.46/1349/2/1.
FLAG OFFICER, GIBRALTAR.
SENIOR BRITISH NAVAL OFFICER, GREECE.
REAR ADMIRAL, MALTA.
SENIOR BRITISH NAVAL OFFICER AND FLAG OFFICER LIAISON, MIDDLE EAST.
FLAG OFFICER LIAISON, ITALY,
ADMIRAL SUPERINTENDENT, GIBRALTAR.
COMMODORE, PALESTINE.
COMMODORE SUPERINTENDENT, MALTA.
NAVAL OFFICER-IN-CHARGE, PORT SAID.
NAVAL OFFICER-IN-CHARGE, NAPLES.
NAVAL OFFICER-IN-CHARGE, TRIESTE.
COMMANDER SUPERINTENDENT, TARANTO.
COMMANDER, UNITED STATES NAVAL FORCES, MEDITERRANEAN.
(Copy to each).
(Copy to:-
Secretary of the Admiralty. (No.3706/Med.46/1349/2/1).)

SUPPLIES TO THE ITALIAN NAVY.

With reference to paragraph 8 of the Commander-in-Chief, Mediterranean's memorandum No.Med.46/1349/2/1, dated 28th April, 1946, all issues to the Italian Navy should be reported to Admiralty for the necessary financial adjustment with the Italian Government.

RECEIVED
10 JAN 1947
Navy Sub-Division

(Sgd). J.G. SMITH.
for A D M I R A L.

FWF

DUPLICATE

SECRET.

Office of the Commander-in-Chief,
Mediterranean Station.
28th April, 1946.

REPAIR, MAINTENANCE AND SUPPLY OF ITALIAN NAVAL VESSELS.

Med.46/1549/2/1.
MEMORANDUM.

POLICY

The policy of the Combined Chiefs of Staff for the repair, maintenance and supply of Italian Naval vessels is laid down in paragraphs 9, 10 and 11 of C.C.S.515 dated 19th March, 1944, reproduced for reference purposes in the Appendix hereto.

REPAIR MATERIALS, NAVAL STORES FOR MAINTENANCE OF ITALIAN NAVAL VESSELS

2. (a) In view of the partial rehabilitation of Italian industry, the return to the Royal Italian Navy of captured enemy material, the supply of Naval Stores from the United Kingdom, and the transfer of stocks of British material to the Italian Government from the British Naval Bases at Taranto, Naples and Messina, few cases should arise where stores or equipment cannot be met from Italian sources. Any cases which do arise should be referred to the Commander-in-Chief, Mediterranean, through the Navy Sub Commission, with full reasons for the necessity for supply and inability to meet from Italian sources.

(b) Normally supplies to Italian ships will not be made from British bases in future, except to meet emergency requirements. All demands from detached Italian ships such as the battleships lying in the Bitter Lakes should be met from Italian sources as detailed in paragraph 2 (a).

FOOD.

3. (a) Rations for the Italian Navy in or operating from Italian territory are provided mainly from British Army sources and are made available to the Italian Navy for collection every month. The distribution of these rations to units of the Italian Navy is the responsibility of the Italian Ministry of Marine. No rations are to be issued from Allied stocks direct to units of the Italian Navy in or operating from Italian territory except in extreme emergency, when a full report of the circumstances necessitating the issue and particulars of the rations issued are to be sent to the Navy Sub Commission, to be taken into account when dealing with

Declassified E.O. 12065 Section 3-402/NNDC No. 785620

9, 10 and 11 of C.C.S.515 dated 19th March, 1944, reproduced for reference purposes in the Appendix her to.

REPAIR MATERIALS, NAVAL STORES FOR MAINTENANCE OF ITALIAN NAVAL VESSELS

2. (a) In view of the partial rehabilitation of Italian industry, the return to the Royal Italian Navy of captured enemy material, the supply of Naval Stores from the United Kingdom, and the transfer of stocks of British material to the Italian Government from the British Naval Bases at Taranto, Naples and Messina, few cases should arise where stores or equipment cannot be met from Italian sources. Any cases which do arise should be referred to the Commander-in-Chief, Mediterranean, through the Navy Sub Commission, with full reasons for the necessity for supply and inability to meet from Italian sources.

(b) Normally supplies to Italian ships will not be made from British bases in future, except to meet emergency requirements. All demands from detached Italian ships such as the battleships lying in the Bitter Lakes should be met from Italian sources as detailed in paragraph 2 (a).

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(b) The scale of rations supplied from Allied sources to the Italian Armed Forces in Italy as laid down in Allied Forces Headquarters Administrative Memorandum No.2, as amended by the Commander-in-Chief, Mediterranean's letter No.Med.45/905/2/12 dated 2nd October, 1945, is supplemented by food produced in Italian territory. In the event of Italian Navy vessels being based at British controlled ports outside Italy therefore, addressees are authorised to vary at their discretion the scale of rations laid down, when issuing food for Italian crews, in order to compensate them for the absence of Italian produce.

743-1A

Note: In accordance with the Supreme Allied Commander, Mediterranean's directions, steps are at present being taken by the Allied Commission, Rome to effect the transfer to the Italian Government on the 1st June, 1945, of the complete responsibility for feeding the Italian Navy.

MEDICAL SUPPLIES

4. Medical supplies for units of the Italian Navy wherever based are

obtained by / .....

Declassified E.O. 12065 Section 3-402/NARS Date 7/25/80

obtained by the Italian Ministry of Marine from the Italian Ministry of War, who received a large quantity from the British Army, and, to a certain extent from Italian indigenous sources, the Ministry of Marine being responsible for the distribution. Medical supplies are not, therefore, to be issued from British stocks direct to units of the Italian Navy except in an emergency, when quantities supplied if important, are to be reported to the Navy Sub Commission. Otherwise, applicants for medical supplies are to be referred to the Italian Ministry of Marine.

CLOTHING

5. Supplies of clothing and materials for manufacturing uniforms for the Italian Navy are arranged from British Naval sources. Demands are to be passed to the Commander-in-Chief, Mediterranean, by the Navy Sub Commission, and supplies will be delivered direct to the Italian Naval Authorities, who will be responsible for all work connected with the receipt, preservation and subsequent issue to all units of the Italian Navy wherever based. Applicants for clothing are to be referred, therefore, to the Italian Ministry of Marine.

CANTEEN STORES

6. The supply of Canteen Stores is an Italian responsibility.

FUEL

7. (a) Petroleum Products

The Italian Government are now responsible for placing through Embassy Channels for all Italian Petroleum requirements.

(b) Coal

Italian Navy requirements for British coal are now included in the Italian Government overall import programme.

(c) Supplies of essential fuel at British ports will, however, continue to be made from British sources.

Declassified E.O. 12065 Section 3-402(b)(3) NND No. 785020

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(b) Coal

Italian Navy requirements for British coal are now included in the Italian Government overall import programme.

(c) Supplies of essential fuel at British ports will, however, continue to be made from British sources.

PAYMENT

8. Further instructions will be promulgated regarding payment for any supplies made to the Italian Navy.

9. Med.0060/30 dated 6th and 28th August, 1944 are cancelled.

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10. / .....

Declassified E.O. 12065 Section 3.4(b)(3)NND No. 785020

10. Any supplies that are forwarded to Italy for the use of the Italian Ministry of Marine in accordance with preceding paragraphs should be consigned to -

Comandante Dell' Arsenale,
Taranto.

or

Comandante Base Navale,
Naples.

for ADMIRAL

FLAG OFFICER LIAISON ITALY
Date 10 MAY 1946
No
ROME

THE VICE ADMIRAL, MALTA AND CENTRAL MEDITERRANEAN
THE FLAG OFFICER, GIBRALTAR AND MEDITERRANEAN APPROACHES
THE FLAG OFFICER LIAISON, ITALY
THE CAPTAIN (L), ALEXANDRIA
THE SENIOR BRITISH NAVAL OFFICER, MIDDLE EAST
THE COMMODORE, UNITED STATES NAVAL FORCES, MEDITERRANEAN
THE SENIOR NAVAL OFFICER, LEVANT AREA
THE SENIOR NAVAL OFFICER, DODECANESE AREA
THE NAVAL OFFICERS IN CHARGE, PORT SAID, BEIRUT, TRIESTE, NAPLES
THE COMMODORE SUPERINTENDENT, MALTA, GIBRALTAR
THE COMMANDER SUPERINTENDENT, TARANTO.
( Copy to each )

(Copy to:-
The Secretary of the Admiralty (submission No.1468/Mod.45/1349/2/1).)

Declassified E.O. 12065 Section 3-402/NNDS No. 785020

Commandante Base Navale,
Naples.

Peter Cadet

for ADMIRAL

THE VICE ADMIRAL, MALTA AND CENTRAL MEDITERRANEAN
THE FLAG OFFICER, GIBRALTAR AND MEDITERRANEAN APPROACHES
THE FLAG OFFICER LIAISON, ITALY
THE CAPTAIN (L), ALEXANDRIA
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THE NAVAL OFFICERS IN CHARGE, PORT SAID, BEIRUT, TRIESTE, NAPLES
THE COMMODORE SUPERINTENDENT, MALTA, GIBRALTAR
THE COMMANDER SUPERINTENDENT, TARANTO.
( Copy to each )

(Copy to:-
The Secretary of the Admiralty (submission No.1468/Med.45/1349/2/1).)

7493

Declassified E.O. 12065 Section 3-402(d)/NNDC No. 785020

APPENDIX TO THE COMMANDER-IN-CHIEF, MEDITERRANEAN'S No. Med.46/1349/2/1 dated 28th April, 1946.

EXTRACT FROM C.C.S. 515 DATED 19th MARCH, 1944.

REPAIR, MAINTENANCE AND SUPPLY

9. a. As the Mediterranean is an area of British operational responsibility, the United Kingdom will be primarily responsible on behalf of the United Nations for the necessary repair, maintenance and supply of Italian naval vessels in that area.

b. Issues of supplies from United States stocks direct to Italian naval vessels in the Mediterranean will be made only to meet minimum essential operational requirements of those Italian naval vessels operating from United States controlled ports.

c. Maintenance of Italian naval vessels is in all cases subject to the proviso that:

(1) Italian resources and stores are used to the maximum extent of their availability.

(2) No facilities or stores are used which would prejudice United States and British operational requirements.

REQUESTS FOR OVERHAUL AND REPAIR

10. All requests from the Italian Navy for overhaul or repair, or for new equipment to enable its ships to carry out their duties in areas where it is operationally desirable that they should be so fitted will be submitted to the Allied Naval area commander under whom the ship concerned is operating, who will carry out such needed items as he may approve within the capacity of the facilities he controls. Items beyond the capacity of the repair facilities under his control will be forwarded with his recommendations for further action to the executive agency of the Combined Chiefs of Staff via the chain of command.

VESSELS OPERATING OUTSIDE THE MEDITERRANEAN

11. Maintenance, overhaul, repair and supply of Italian Naval

7421

Declassified E.O. 12065 Section 3-402/NSC Nr. 785620

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10. All requests from the Italian Navy for overhaul or repair, or for new equipment to enable its ships to carry out their duties in areas where it is operationally desirable that they should be so fitted will be submitted to the Allied Naval area commander under whom the ship concerned is operating, who will carry out such needed items as he may approve within the capacity of the facilities he controls. Items beyond the capacity of the repair facilities under his control will be forwarded with his recommendations for further action to the executive agency of the Combined Chiefs of Staff via the chain of command.

VESSELS OPERATING OUTSIDE THE MEDITERRANEAN

7421

11. Maintenance, overhaul, repair and supply of Italian Naval vessels employed outside the Mediterranean will be the responsibility of the country having operational control of those particular vessels.

- - - - - - - - - -

Declassified E.O. 12065 Section 3-402/NNDC NN. 785020

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

HEADQUARTERS ALLIED COMMISSION
Navy Sub Commission Apo 394.

**TOP SECRET**

NSC/4851.
1st April, 1946.

From : Navy Sub Commission, Hq., Allied Commission.
To : Commander-in-Chief, Mediterranean Station.

Subject: Repair, Maintenance and Supply of Italian Naval Vessels.

With reference to the Commander-in-Chief, Mediterranean Station's letter Med.46/001349/2/1 dated 28th February, 1946, the proposed directive is concurred in generally subject to the following proposed amendments:-

(i) First sentence of Paragraph 3(a) to read:-

"Rations for the Italian Navy in or operating from Italian territory are provided mainly from British Army sources and are made available to the Italian Navy for collection every month".

(ii) Paragraph 3(b) to read:-

"The scale of rations supplied from Allied sources to the Italian Armed Forces in Italy as laid down in Allied Forces Headquarters Administrative Memorandum No.2, as amended by Med.45/905/2/12 dated 2nd October, 1945, is supplemented by food produced in Italian territory. In the event of Italian Navy vessels being based at British controlled ports outside Italy therefore, addressees are authorised to vary at their discretion the scale of rations laid down, when issuing food for Italian crews, in order to compensate them for the absence of Italian produce".

(iii) The "NOTE" in paragraph 3 to read:-

"In accordance with the Supreme Allied Commander Mediterranean's directions, steps are at present being taken by the Allied Commission, Rome, to effect the transfer to the Italian Government on the 1st June, 1946, of the complete responsibility for feeding the Italian Navy".

(iv) Paragraph 4 to read:-

"Medical Supplies for units of the Italian Navy wherever based are obtained by the Italian Ministry of Marine from the Italian Ministry of War, who received a large quantity from the British Army, and, to a certain extent from Italian indigenous sources, the Ministry of Marine being responsible for the distribution. Medical Supplies are

.....Over...

Declassified E.O. 12065 Section 3-402/NNDC NO. 725020



not therefore, to be issued from British stocks direct to units of the Italian Navy except in an emergency, when quantities supplied if important, are to be reported to the Navy Sub Commission. Otherwise, applicants for medical supplies are to be referred to the Italian Ministry of Marine.

(v) Paragraph 7(b) to read:-

"Italian Navy requirements for British coal are now included in the Italian Government overall import programme".

(vi) Consignees in Paragraph 10 to read:-

"Comandante Dell' Arsenale,
Taranto.

or

Comandante Base Navale,
Naples".

(Sgd) G. G. WARREN

REAR ADMIRAL,
CHIEF, NAVY SUB COMMISSION,
FOR CHIEF COMMISSIONER.

7423

Office of the Commander-in-Chief,
Mediterranean Station.
28th February, 1946

TOP SECRET

Med.46/001349/2/1
THE NAVY SUB COMMISSION, HEADQUARTERS, ALLIED COMMISSION,
ROME

(Copy to:-
The Flag Officer, Liaison, Italy)

REPAIR, MAINTENANCE AND SUPPLY OF
ITALIAN NAVAL VESSELS

The current directive regarding repair, maintenance and supply of Italian Naval Vessels is contained in Med.0060/30 dated 6th August, 1944, as amended by Med. 0060/30 dated 28th August, .... a copy of which is attached as Appendix I.

2. This directive is now largely out of date, and it is desired to reissue it. The following draft is therefore forwarded for your concurrence or amendment:-

"

REPAIR, MAINTENANCE AND SUPPLY OF
ITALIAN NAVAL VESSELS

POLICY

The policy of the Combined Chiefs of Staff for the repair, maintenance and supply of Italian Naval vessels is laid down in paragraphs 9, 10 and 11 of C.C.S. 515 dated 19th March, 1944, reproduced for reference purposes in the Appendix hereto.

REPAIR MATERIALS, NAVAL STORES FOR MAINTENANCE OF ITALIAN NAVAL VESSELS

2. (a) In view of the partial rehabilitation of Italian industry, the return to the Royal Italian Navy of captured enemy material, the supply of Naval Stores from the United Kingdom, and the transfer of stocks of British material to the Italian Government from the British Naval Bases at Taranto, Naples and Messina, few cases should arise where stores or equipment cannot be met from Italian sources. Any cases which do arise should be referred to the Commander-in-Chief, Mediterranean, through the Navy Sub

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

REPAIR, MAINTENANCE AND SUPPLY OF
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(b) Normally supplies to Italian ships will not be made from British bases in future, except to meet emergency requirements. All demands from detached Italian ships such as the battleships lying in the Bitter Lakes should be met from Italian sources as detailed in paragraph 2 (a).

FOOD

3. (a) Rations for the Italian Armed Forces in or operating from Italian territory are provided mainly from Allied sources and are delivered in bulk to the Italian Army Depots whence the Italian Navy draws its rations every 15 days. The distribution of these rations to units of the Italian Navy is the responsibility of the

Italian Ministry/....

Declassified E.O. 12065 Section 3-402/NNDC No. 185020

Italian Ministry of Marine. No rations are to be issued from Allied stocks direct to units of the Italian Navy in or operating from Italian territory except in extreme emergency, when a full report of the circumstances necessitating the issue and particulars of the rations issued are to be sent to the Navy Sub Commission, to be taken into account when dealing with subsequent demands from the Italian Ministry of Marine.

(b) The scale of rations supplied from Allied sources to the Italian Armed Forces in Italy as laid down in Allied Forces Headquarters Administrative Memorandum No. 2 is supplemented by food produced in Italian territory. The Vice Admiral, Malta and Central Mediterranean; the Flag Officer, Gibraltar and Mediterranean Approaches, and the Flag Officer, Levant and Eastern Mediterranean are therefore authorised to vary at their discretion the scale of rations laid down in Allied Forces Headquarters Administrative Memorandum No. 2 when issuing food for the crews of Italian Naval vessels based on Malta, Gibraltar and the Eastern Mediterranean, respectively, to compensate them for the absence of Italian produce.

Note: The Chief Commissioner, Allied Commission, has been directed by the Supreme Allied Commander to report as soon as possible the earliest date upon which the Italian Government can accept complete responsibility for feeding the Italian Navy.

MEDICAL SUPPLIES

4. (a) Medical supplies for units of the Italian Navy in or operating from Italian territory are supplied in bulk from Allied sources to the Italian Ministry of Marine, which is responsible for distribution. Medical supplies are not, therefore, to be issued from Allied stocks direct to units of the Italian Navy in or operating from Italian territory except in an emergency, when the quantities supplied, if important, are to be reported to the Navy Sub Commission, to be taken into account when dealing with subsequent demands from the Italian Ministry of Marine.

(b) The Vice Admiral, Malta and Central Mediterranean;

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

(b) The scale of rations supplied from Allied sources to the Italian Armed Forces in Italy as laid down in Allied Forces Headquarters Administrative Memorandum No. 2 is supplemented by food produced in Italian territory. The Vice Admiral, Malta and Central Mediterranean; the Flag Officer, Gibraltar and Mediterranean Approaches, and the Flag Officer, Levant and Eastern Mediterranean, are therefore authorised to vary at their discretion the scale of rations laid down in Allied Forces Headquarters Administrative Memorandum No. 2 when issuing food for the crews of Italian Naval vessels based on Malta, Gibraltar and the Eastern Mediterranean, respectively, to compensate them for the absence of Italian produce.

Note: The Chief Commissioner, Allied Commission, has been directed by the Supreme Allied Commander to report as soon as possible the earliest date upon which the Italian Government can accept complete responsibility for feeding the Italian Navy.

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4. (a) Medical supplies for units of the Italian Navy in or operating from Italian territory are supplied in bulk from Allied sources to the Italian Ministry of Marine, which is responsible for distribution. Medical supplies are not, therefore, to be issued from Allied stocks direct to units of the Italian Navy in or operating from Italian territory except in an emergency, when the quantities supplied, if important, are to be reported to the Navy Sub Commission, to be taken into account when dealing with subsequent demands from the Italian Ministry of Marine.

(b) The Vice Admiral, Malta and Central Mediterranean; the Flag Officer, Gibraltar and Mediterranean Approaches, and the Flag Officer, Levant and Eastern Mediterranean, are authorised to issue essential Medical Supplies to Italian Naval vessels based on Malta, Gibraltar, and the Eastern Mediterranean, respectively.

CLOTHING

5. Supplies of clothing and materials for manufacturing uniforms for the Italian Navy are arranged from British Naval sources. Demands are to be passed to the Commander-in-Chief, Mediterranean, by the Navy Sub Commission, and supplies will be delivered direct to the Italian Naval Authorities, who will be responsible for all work connected with the receipt, preservation and subsequent issue to all units of the Italian Navy wherever based. Applicants for clothing are to be referred, therefore, to the Italian Ministry of Marine.

CANTEEN STORES/....

Declassified E.O. 12065 Section 3-402/NSC Memo. 785020

CANTEEN STORES

6. The supply of Canteen Stores is an Italian responsibility.

FUEL

7. (a) Petroleum Products

The Italian Government are now responsible for slating through Embassy Channels for all Italian Petroleum requirements.

(b) Coal

The Italian Ministry of Marine are to obtain Italian naval requirements by their inclusion in demands forwarded by the Italian Government to Coal Division, Allied Commission, Rome.

(c) Supplies of essential fuel at British ports will, however, continue to be made from British sources.

PAYMENT

8. Further instructions will be promulgated regarding payment for any supplies made to the Italian Navy.

9. Med.0060/30 dated 6th and 28th August, 1944 are cancelled.

10. Any supplies that are forwarded to Italy for the use of the Italian Ministry of Marine in accordance with preceding paragraphs should be consigned to -

Comandante Dell' Arsenale,
Taranto

(or)

Comandante Base Navale,

declassified E.O. 12065 Section 3-402/NSDC NO. 785020

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Comandante Dell' Arsenale,
Taranto

(or)

Comandante Base Navale,
Naples. "

Peter Cazalet

for ADMIRAL [illegible]

Declassified E.O. 12065 Section 3-402/NSC Mo. 785020

APPENDIX TO MED.46/1349/2/1 DATED 28TH FEBRUARY, 1946

COPY

SECRET

Office of the Commander-in-Chief,
Mediterranean Station,
CASERTA.

6th August, 1944.

No. Med. 0060/30.

MEMORANDUM.

REPAIR, MAINTENANCE AND SUPPLY OF ITALIAN NAVAL VESSELS.

POLICY.

The policy of the Combined Chiefs of Staff for the repair, maintenance and supply of Italian Naval vessels is laid down in paragraphs 9, 10 and 11 of C.C.S. 515 dated 19th March, 1944 reproduced for reference purposes in the Appendix hereto.

REPAIR MATERIALS.

2. Materials for the repair of Italian Naval vessels on the Mediterranean station will be issued from Allied stocks of repair materials only after the work to be carried out has been authorised in accordance with paragraph 10 of C.C.S. 515 and provided the materials are not available from Italian resources.

NAVAL STORES FOR MAINTENANCE OF ITALIAN NAVAL VESSELS.

3. All Italian Naval vessels on this station, with the exceptions dealt with in the following paragraphs, will be supplied with Naval Stores by the Italian Naval Authorities at Taranto from their own stocks supplemented as necessary by Naval Stores transferred under periodical demands from British stocks.

4. The periodical demands referred to in the preceding paragraph will be submitted to and screened by the Flag Officer Taranto and Adriatic and Liaison Italy, in accordance with arrangements to be made by the Flag Officer Taranto, Adriatic and Liaison Italy with the Italian Ministry of Marine.

5. The Italian Ministry of Marine will transfer from Taranto and maintain at Naples and Augusta small stocks of Naval Stores to meet the essential immediate requirements of Italian Naval vessels which call at those ports.

6. Commodore Superintendent Malta, Commodore Superintendent Gibraltar and Captain Superintendent Alexandria are requested to

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paragraphs 9, 10 and 11 of C.C.S. 515 dated 15th March, 1944 reproduced for reference purposes in the Appendix hereto.

REPAIR MATERIALS.

2. Materials for the repair of Italian Naval vessels on the Mediterranean station will be issued from Allied stocks of repair materials only after the work to be carried out has been authorised in accordance with paragraph 10 of C.C.S. 515 and provided the materials are not available from Italian resources.

NAVAL STORES FOR MAINTENANCE OF ITALIAN NAVAL VESSELS.

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5. The Italian Ministry of Marine will transfer from Taranto and maintain at Naples and Augusta small stocks of Naval Stores to meet the essential immediate requirements of Italian Naval vessels which call at those ports.

6. Commodore Superintendent Malta, Commodore Superintendent Gibraltar and Captain Superintendent Alexandria are requested to arrange the supply of Naval Stores for Italian Naval vessels based on Malta, Gibraltar and the Eastern Mediterranean respectively.

7. United States Naval authorities are requested to meet from United States stocks the minimum essential operation Naval Stores requirements of Italian Naval vessels operating from United States controlled ports in accordance with C.C.S.515 paragraph 9 (b).

/8. Italian.....

Declassified E.O. 12065 Section 3-402(b)(3) NND No. 785020

SECRET.

New Page 2 dated 28th August, 1944 to Memorandum No. MED. 0060/30 of 6th August, 1944.

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8. Italian Naval vessels calling at British or British controlled ports may be supplied with essential immediate requirements of Naval Stores from British stocks.

9. Particulars of the Naval Stores supplied to Italian Naval vessels in accordance with paragraphs 6, 7 and 8 above are to be communicated monthly to Commodore Superintendent, Taranto, who will take them into account when dealing with subsequent demands of the Italian Ministry of Marine.

10. The British expression "Naval Stores" is the equivalent of the United States Navy expression "U.S.N. Stores".

FOOD.

11. Rations for the Italian Armed Forces in or operating from Italian territory are provided mainly from Allied sources and are delivered in bulk to the Italian Army Depots whence the Italian Navy draws its rations every 15 days. The distribution of these rations to units of the Italian Navy is the responsibility of the Italian Ministry of Marine, although it may occasionally be necessary for Allied authorities to provide some assistance with transport. No rations are to be issued from Allied stocks direct to units of the Italian Navy in or operating from Italian territory except in extreme emergency, when a full report of the circumstances necessitating the issue and particulars of the rations issued are to be sent to the Flag Officer, Taranto, Adriatic and Liaison, Italy, to be taken into account when dealing with subsequent demands from the Italian Ministry of Marine.

12. The ration scale of Italian submarine crews operating from Italian ports may be supplemented on medical grounds from British Naval stocks of provisions at the discretion of the Flag Officer, Taranto, Adriatic and Liaison, Italy.

13. The scale of rations supplied from Allied sources to the Italian Armed Forces in Italy as laid down in Allied Forces Headquarters Administrative Memorandum No. 2 is supplemented by food produced in Italian territory. Vice Admiral Malta, Flag Officer, Gibraltar and Mediterranean Approaches, and Flag Officer, Levant and Eastern Mediterranean, are therefore authorised to vary at their discretion the scale of rations laid down in Allied Forces Headquarters Administrative Memorandum No. 2 when issuing food for the crews of Italian Naval vessels based on Malta, Gibraltar and the Eastern Mediterranean respectively, to compensate them for the

Declassified E.O. 12065 Section 3-402/NNBC No. 785020

11. Rations for the Italian Armed Forces in or operating from Italian territory are provided mainly from Allied sources and are delivered in bulk to the Italian Army Depots whence the Italian Navy draws its rations every 15 days. The distribution of these rations to units of the Italian Navy is the responsibility of the Italian Ministry of Marine, although it may occasionally be necessary for Allied authorities to provide some assistance with transport. No rations are to be issued from Allied stocks direct to units of the Italian Navy in or operating from Italian territory except in extreme emergency, when a full report of the circumstances necessitating the issue and particulars of the rations issued are to be sent to the Flag Officer, Taranto, Adriatic and Liaison, Italy, to be taken into account when dealing with subsequent demands from the Italian Ministry of Marine.

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MEDICAL SUPPLIES.

14. Medical supplies for units of the Italian Navy in or operating from Italian territory are supplied in bulk from Allied sources to the Italian Ministry of Marine, which is responsible for distribution. Medical supplies are not, therefore, to be issued from Allied stocks direct to units of the Italian Navy in or operating from Italian territory except in an emergency, when the quantities supplied, if important, are to be reported to the Flag Officer, Taranto, Adriatic and Liaison, Italy, to be taken into account when dealing with subsequent demands from the Italian Ministry of Marine.

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Declassified E.O. 12065 Section 3-402/NNDD No. 785020

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New Page 3 dated 28th August, 1944 to Memorandum No. MED. 0060/30 of 6th August, 1944.

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15. Vice-Admiral, Malta, the Flag Officer, Gibraltar and Mediterranean Approaches, and the Flag Officer, Levant and Eastern Mediterranean, are authorised to issue essential Medical Supplies to Italian Naval vessels based on Malta, Gibraltar and the Eastern Mediterranean, respectively.

CLOTHING.

16. Supplies of clothing and materials for manufacturing uniforms for the Italian Navy are being arranged from British Naval sources. These supplies will be delivered direct to the Italian Naval authorities at Taranto who will be responsible for all work connected with the receipt, preservation and subsequent issue to all units of the Italian Navy wherever based. Applicants for clothing are to be referred, therefore, to the Italian Ministry of Marine which, if the requirement is sufficiently urgent, will receive assistance from British Army stocks of clothing until the arrival in Italy of the supplies which are being arranged from British Naval sources.

CANTEEN STORES.

17. Approval has now been received for the supply of certain necessary items of Canteen stores to the Italian Armed Forces in or operating from Italian territory. Arrangements are now being made in co-operation with the other services to implement this decision, which will probably be done by transfer in bulk of agreed quantities of canteen stores to the Italian Ministry of Marine. Pending the issue of final instructions on this question no canteen stores may be issued or sold in Italian territory to Italian Naval units in or operating from Italian territory. In view of the low stocks held by N.A.A.F.I. in Central Mediterranean it is unlikely that more than a token issue will be possible from N.A.A.F.I. for about three months.

18. Vice Admiral, Malta, the Flag Officer, Gibraltar and Mediterranean Approaches, and the Flag Officer, Levant and Eastern Mediterranean, may authorise the issue of Canteen Stores at their discretion to Italian Naval vessels based on Malta, Gibraltar and the Eastern Mediterranean respectively, provided no prejudice is thereby caused to Allied Naval requirements. The accounts of any Canteen stores supplied to Italian Naval vessels are to be forwarded to Admiralty (A.M. 061114A October, 1943.)

Declassified E.O. 12065 Section 3-402/NNDC No. 185020

connected with the receipt, preservation and subsequent issue to all units of the Italian Navy wherever based. Applicants for clothing are to be referred, therefore, to the Italian Ministry of Marine which, if the requirement is sufficiently urgent, will receive assistance from British Army stocks of clothing until the arrival in Italy of the supplies which are being arranged from British Naval sources.

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FUEL.

19. Arrangements for the supply of fuel will continue to be centralised in Allied Force Headquarters and reports are to be forwarded in accordance with Mediterranean Standing Order 1302. Demands for fuel are to be rendered to the local Allied Naval authority.

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Declassified E.O. 12065 Section 1-4(b)/NNDC No. 785020

SECRET.

New Page 4 dated 28th August, 1944 to Memorandum No. MED. 0060/30 of 6th August, 1944

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MISCELLANEOUS EQUIPMENT AND STORES

20. The supply of all equipment and stores not specifically dealt with in this Memorandum is the primary responsibility of the Italian Ministry of Marine, which will approach the Commander-in-Chief, Mediterranean, through the Flag Officer, Taranto, Adriatic and Liaison, Italy, regarding the supply of any essential stores or equipment which cannot be procured from Italian sources.

ITALIAN TERRITORY.

21. For the purposes of this Memorandum "Italian Territory" means the Italian mainland, Sicily and Sardinia.

(Signed) L.H. PHILLIPS

for A D M I R A L

Distribution:
The Vice Admiral Malta and Central Mediterranean.
The Flag Officer Gibraltar and Mediterranean Approaches.
The Flag Officer Levant and Eastern Mediterranean.
The Flag Officer, Taranto, Adriatic and Liaison, Italy.
The Flag Officer, Western Italy.
The Flag Officer, Tunisia.
The Senior Officer Inshore Squadron, Bastia.
The Flag Officer, Western Mediterranean.
Rear Admiral, Alexandria.
Senior Naval Officers: Eastern Sicily, Red Sea and Canal Area, Cyrenaica.
Levant Area.
Naval Officers in Charge: Anzio, Bari, Barletta, Bone and Philippeville, Beirut, Brindisi Area, Cantania, Civitavecchia, Cypriot Ports, Ischia, Massawa, Maddalena, Manfredonia, Messina, Molfetta, Naples Area, Ortona, Port Said, Suez, Taranto, Termoli, Tripoli (S), Tunis, Leghorn, Ancona.
The Commodore Superintendent, Malta, Taranto, Gibraltar, Ferryville.
The Captain Superintendent, Alexandria.

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

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(Signed) L.H. PHILLIPS

for A D M I R A L

Distribution

The Vice Admiral Malta and Central Mediterranean.
The Flag Officer Gibraltar and Mediterranean Approaches.
The Flag Officer Levant and Eastern Mediterranean.
The Flag Officer, Taranto, Adriatic and Liaison, Italy.
The Flag Officer, Western Italy.
The Flag Officer, Tunisia.
The Senior Officer Inshore Squadron, Bastia.
The Flag Officer, Western Mediterranean.
Rear Admiral, Alexandria.
Senior Naval Officers: Eastern Sicily, Red Sea and Canal Area, Cyrenaica.
Levant Area.
Naval Officers in Charge: Anzio, Bari, Barletta, Bone and Philippeville, Beirut, Brindisi Area, Cantania, Civitavecchia, Cypriot Ports, Ischia, Massawa, Maddalena, Manfredonia, Messina, Molfetta, Naples Area, Ortona, Port Said, Suez, Taranto, Termoli, Tripoli (S), Tunis, Leghorn, Ancona.
The Commodore Superintendent, Malta, Taranto, Gibraltar, Ferryville.
The Captain Superintendent, Alexandria.
The Commander United States 8th Fleet.
The Commandant United States Naval Operating Base, Palermo.
The Commandant United States Naval Operating Base, Oran.
(Copy to: The Secretary of the Admiralty - No. 5385. Med. 0060/30.)

7492

Declassified E.O. 12065 Section 3-402/NSDC No. 785020

APPENDIX TO MEDITERRANEAN No.MED. 0060/30.

EXTRACT FROM C.C.S. 515 DATED 19TH MARCH, 1944.

REPAIR, MAINTENANCE AND SUPPLY

9. a. As the Mediterranean is an area of British operational responsibility, the United Kingdom will be primarily responsible on behalf of the United Nations for the necessary repair, maintenance and supply of Italian naval vessels in that area.

b. Issues of supplies from United States stocks direct to Italian naval vessels in the Mediterranean will be made only to meet minimum essential operational requirements of those Italian naval vessels operating from United States controlled ports.

c. Maintenance of Italian naval vessels is in all cases subject to the provises that:

(1) Italian resources and stores are used to the maximum extent of their availability.

(2) No facilities or stores are used which would prejudice United States and British operational requirements.

REQUEST FOR OVERHAUL AND REPAIR.

10. All requests from the Italian Navy for overhaul or repair, or for new equipment to enable its ships to carry out their duties in areas where it is operationally desirable that they should be so fitted will be submitted to the Allied Naval area commander under whom the ship concerned is operating, who will carry out such needed items as he may approve within the capacity of the facilities he controls. Items beyond the capacity of the repair facilities under his control will be forwarded with his recommendations for further action to the executive agency of the Combined Chiefs of Staff via the chain of command.

VESSELS OPERATING OUTSIDE THE MEDITERRANEAN.

11. Maintenance, overhaul, repair and supply of Italian Naval vessels employed outside the Mediterranean will be the responsibility of the country having operational control of those particular vessels.

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Declassified E.O. 12065 Section 3-402/NND No. 785020

operating from United States controlled ports.

c. Maintenance of Italian naval vessels is in all cases subject to the provises that:

(1) Italian resources and stores are used to the maximum extent of their availability.

(2) No facilities or stores are used which would prejudice United States and British operational requirements.

REQUEST FOR OVERHAUL AND REPAIR.

10. All requests from the Italian Navy for overhaul or repair, or for new equipment to enable its ships to carry out their duties in areas where it is operationally desirable that they should be so fitted will be submitted to the Allied Naval area commander under whom the ship concerned is operating, who will carry out such needed items as he may approve within the capacity of the facilities he controls. Items beyond the capacity of the repair facilities under his control will be forwarded with his recommendations for further action to the executive agency of the Combined Chiefs of Staff via the chain of command.

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11. Maintenance, overhaul, repair and supply of Italian Naval vessels employed outside the Mediterranean will be the responsibility of the country having operational control of those particular vessels.

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Declassified E.O. 12065 Section 3-403/NNDS No. 785020

Declassified E.O. 12065 Section 3-402/NSDC No. 785020

FOLL (R) C.S. ERAIZSO MOUS IMPTES TEC A.C.
FROM...C IN 0 MED

Unclassified

In view of MED 46/00134.9/2/1 dated 28th February not to all.
Do not intend to take any action on your 231219 February.

----074632----Heron

Ref....Supplied to L.R.N.
T/P. P/L. TOR 2143 H.A.G.D. 8/3
Dist. O.N. 16 25 Lac - NSO(A).

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Declassified E.O. 12065 Section 3-402/NNBC NO. 785020

TO. CINC MED (R) C.S. TARANTO. NOIC NAPLES AREA. ESC A.C. FROM. FOLL(2).

C.S. TARANTO'S 23124 JANUARY NOT TO ALL. MINISTRY OF MARINE HAVE AGREED THAT, IF ANY SUPPLIES OF NAVAL AND VICTUALLING STORES CANNOT BE SENT DIRECT TO ITALIAN NAVAL AUTHORITIES AT TARANTO, SHIPMENTS SHOULD BE MADE TO NAPLES AS THE MOST FAVOURABLE TERMINAL PORT FOR SHIPPING FROM U.K. IT IS ~~THEREFORE~~ REQUESTED THEREFORE, THAT ANY STORES INTENDED FOR THE ITALIAN ROYAL NAVY MAY NOW BE CONSIGNED DIRECT TO THE ITALIAN AUTHORITIES AT EITHER OF THESE PORTS ACCORDING TO SHIP'S DESTINATION.

(2) PARTICULARS OF ITALIAN AUTHORITIES CONCERNED ARE AS FOLLOW:-

(A.) COMMANDANTE DELLE ARSENALE, TARANTO.

(B) COMMENDANTE, BASE NAVALE NAPLES.

.... 23124/FOLL ....

Ref. Supplies to I.R.F.
T/P S/L TOD I/P P.R. 23/2.
Mint.1-4.13.16.25.Log. NBC(1).

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Declassified E.O. 12065 Section 3-402/NNDC No. 785020

FOLLOWING IS A REDISTRIBUTION OF CINC MED's 031134.

F O L I (R) C/S TARANTO
N S C

CINC MED
031134

S E C R E T

C/S TARANTO's 231124 January not to N S C. Pending further instructions demands for essential stores and equipment for Royal Italian Navy which cannot be met from Italian sources should be forwarded to CINC MED through N S C in view of large quantities of stores and equipment turned over as R.N. Bases close CSM returned etc, few if any, requirements of naval stores and equipment should arise from considerable time ~~two(one group)~~

2. Direct directive in transmission to N S C and F O L I under reference MED 46/001345/2/1 dated 28th February 1946.

DTG 031134

CSW GR 166 N.G.CY. TOR 1323/04 WJCB 4.3.46.

REF:- closing of Taranto

DIST:- 1 - 4, 25, NSO(4)

741

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Ref: 8255/20 22 August 1946

SUBJECT: Equipment for Italian Army.

TO : V.P. Economic Section
Land Forces Sub Commission.

1. A meeting will be held under the Chairmanship of the Executive Commissioner in the Chief Commissioner's Conference Room on Friday 23 August 46 at 1630 hrs, for the purpose of discussing the provision of equipment for the Italian Army. A promemoria for the basis of the discussion is attached.

2. Addressees are requested to send representatives to this meeting who are fully conversant with the matters to be discussed. Navy and Air Forces Sub-Commission's are also invited to attend if they so wish.

3. Representatives of the Italian Government departments concerned will be present at the meeting.

N. W. HIND-SMITH

Chief Staff Officer,
To Executive Commissioner.

Copies to : Navy S/C
Air Forces S/C
C.C.
Pr. Rombassei

5X-1 7461

Promemoria on Equipment for the Italian Army for discussion at Allied Commission Meeting - 23 Aug 46

1. Most of the Armament and Weapons of the Italian Army and much of the transport and mechanical equipment are of British pattern and , except for motor transport, will probably remain so for some time.

2. Units of the Italian Army have been reasonably well equipped from this source, but the War Ministry holds pratically no reserve equipment, replacements, spare parts or material for maintenance or repair.

3. The Allied intention has been that material for maintenance should be provided from three sources

(a) British surplus stocks,

(b) Italian indigenous sources,

(c) Overseas import programme,

(a) and (b) are the more desirable from every point of view and it is the duty of the Land Forces Sub Commission (M.M.I.A.) to assist the Italian Army to obtain its requirements from the first source. It has now been ruled however that transfers to the Italian Army of all material (except serviceable weapons) must take place through Allied disposal agencies and A.R.A.R.

4. Since last November M.M.I.A. has been endeavouring to obtain the equipment required through these channels but, by reason of the Allies own needs and the unbalanced nature of available surpluses, have hardly been able to keep pace with current needs and have been unable to obtain stocks for future needs when all British Depots will be closed.

5. Now the last remaining British depot is closing immediately and this cannot be delayed. In a few days the complete depot and its contents will begin to be handed to our Disposals agencies who will (after meeting possible U.N.R.R.A. needs) transfer them in toto to A.R.A.R.

6. The subsequent disposal of this material by A.R.A.R. is an Italian Government affair which its representatives are now asked to consider. The hand over gives the War Ministry a last chance of obtaining quickly and on a reasonable economic basis material which it urgently needs and which no other owner could use economically. That which the War Ministry fails to secure from this source it will have to manufacture or import at very high cost - or do without.

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7. The British Depot is divided into three sub depots as follows :

Declassified E.O. 12065 Section 3-402/NSC No. 785020

(a) British surplus stocks,

(b) Italian indigenous sources,

(c) Overseas import programme,

(a) and (b) are the more desirable from every point of view and it is the duty of the Land Forces Sub Commission (M.M.I.A.) to assist the Italian Army to obtain its requirements from the first source. It has now been ruled however that transfers to the Italian Army of all material (except serviceable weapons) must take place through Allied disposal agencies and A.R.A.R.

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6. The subsequent disposal of this material by A.R.A.R. is an Italian Government affair which its representatives are now asked to consider. The hand over gives the War Ministry a last chance of obtaining quickly and on a reasonable economic basis material which it urgently needs and which no other owner could use economically. That which the War Ministry fails to secure from this source it will have to manufacture or import at very high cost - or do without.

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7. The British Depot is divided into three sub depots as follows :

No.1 Sub Depot - Motor Transport Stores (Pontecagnano)

No.2 Sub Depot - Clothing and General Stores (Naples. S.Giorgio)

No.3 Sub Depot - Armaments & War Instruments (Pontecagnano)

Material in No.2 Sub Depot, although originally for military use has also a civilian use and for this we make no special claim for the Italian Army.

Material in No.1 Sub Depot includes some spare parts for military type vehicles such as armoured carsand tracked weapon carriers which would be of no use to any other makes.

Material in No.3 Sub Depot is of no use in its present form to anyone but the Army, although the quantity of some items may be in excess of the army's needs.

2/.....

Declassified E.O. 11652 Section 3-402/NNDC No. 785020

8. The Supreme Allied Commander has suggested that M.M.I.A. and representatives of the War Ministry should take part in the hand over so as to facilitate identification of stores and to ensure the most economical use of purely warlike equipment in the interest of the Italian nation.

9. This representation would only be effective if the Italian Government instructs A.R.A.R. to give the War Ministry some preference in respect of certain material.

10. The Italian Government is therefore asked to agree to the following three principles :-

(a) That representatives of M.M.I.A.and of the Ministry of War should be present at the hand over and should subsequently have access to the Depot ( and their schedules of contents ) to facilitate the economic transfer of stores required by and allotted to the War Ministry.

(b) That the War Ministry be allowed to submit a claim for such M.T spares in No.1 Sub Depot as are needed for the maintenance of special army pattern vehicles as are held by the Italian Government and that such claims (if supported by M.M.I.A.)should be favourably considered by A.R.A.R.

(c) That the War Ministry should be given absolute priority in regard to all material in No.3 Sub Depot which is essential to the maintenance and employment of weapons held by the Italian Army, and is of no use in its present form to anyone else.

If agreement in principle is reached as above the detailed method could be left to A.R.A.R. and the War Ministry as advised by M.M.I.A.

Declassified E.O. 12065 Section 3-402/NNSC No. 785020

Government instructs A.R.A.R. to give the War Ministry some preference in respect of certain material.

10. The Italian Government is therefore asked to agree to the following three principles :-

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(c) That the War Ministry should be given absolute priority in regard to all material in No.3 Sub Depot which is essential to the maintenance and employment of weapons held by the Italian Army, and is of no use in its present form to anyone else.

If agreement in principle is reached as above the detailed method could be left to A.R.A.R. and the War Ministry as advised by M.M.I.A.

Declassified E.O. 12065 Section 3-402/NNDC No. 185020

Government instructs A.R.A.R. to give the War Ministry some preference in respect of certain material.

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(a) That representatives of M.M.I.A.and of the Ministry of War should be present at the hand over and should subsequently have access to the Depot ( and their schedules of contents ) to facilitate the economic transfer of stores required by and allotted to the War Ministry.

(b) That the War Ministry be allowed to submit a claim for such M.T spares in No.1 Sub Depot as are needed for the maintenance of special army pattern vehicles as are held by the Italian Government and that such claims (if supported by M.M.I.A.)should be favourably considered by A.R.A.R.

(c) That the War Ministry should be given absolute priority in regard to all material in No.3 Sub Depot which is essential to the maintenance and employment of weapons held by the Italian Army, and is of no use in its present form to anyone else.

If agreement in principle is reached as above the detailed method could be left to A.R.A.R. and the War Ministry as advised by M.M.I.A.

Declassified E.O. 12065 Section 3-402/NNBG NO. 785020

Unclassified E.O. 12065 Section 3-402/NNDC NO. 725020

CIWCMED (R) ADMTY
WOLI
HSCROME

NOICPORTSAID
24.1040

CONFIDENTIAL

ADMTY's 192046. As stated in my 181910 commercial firm is unwilling to undertake supply unless settlement guaranteed by ADMTY.

RPT 24.1040 July

JMP F.CO.X GR 70 TOT a.m. 25th D.W 25.7.46.

REF:- 192046 - Request procedure be brought into force
181910 - ANGLO-IRANIAN Oil Company unwilling to supply petroleum products to Italian warships.

DIST:- 0 - 6, HSC(4), log

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

CINCMED (R) FOLI
N.S.C.ROME
NOLCPORTSAID
COMMANDER(L) ALEX

ADMTY
192046

CONFIDENTIAL

Request procedure in paragraph three of your letter No. 2051 MED 46/1349/2/1 dated 3rd July be put into force earliest practicable.

DTG 192046 July

CSW N.CO.X GR 80 TOR p.m. 21st D.W. 22.7.46.

DIST:- O - S, NSC(4), Log.

7412

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ADMTY (R) CINCMED
FOLI
NSC ROME
COMMANDER(L) ALEX

NOYCPORTSAID
181910

SECRET

Reference CINC MED Number 2051 MED 46/1349/2/1 of 3rd July para 3.
ANGLO-IRANIAN OIL COMPANY at PORT SAID unwilling to supply petroleum products to ITALIAN warships unless settlement guaranteed by BRITISH ADMIRALTY.

CSW N.C.CY.X GR 94
DISTN. O - 6. NSO(4). log.

DTG 181910 July
TOR p.m.19th
WJCB 20.7.46.

SECRET

Commander-in-Chief, Mediterranean.

No. 2051 Med. 46/1349/2/1 Date 3rd July, 1946.

Subject

REPAIR, MAINTENANCE AND SUPPLY OF ITALIAN NAVAL VESSELS.

Formers

Enclosures

Naval Officer-in-Charge, Port Said's letter No. COP/73 dated 23rd May, 1946 with Minute II thereon.

7402

The Secretary of the Admiralty

(Copies to:-
Flag Officer Liaison, Italy.
Navy Sub Commission, Rome.

Declassified E.O. 12065 Section 3-402(5)NND No. 785020

Formers

Enclosures

Naval Officer-in-Charge, Port Said's letter No. COF/7B dated 23rd May, 1946 with Minute 1X thereon.

7402

The Secretary of the Admiralty

(Copies to:-
Flag Officer Liaison, Italy.
Navy Sub Commission, Rome.
Naval Officer-in-Charge, Port Said.
Commander (Liaison) Alexandria.

Forwarded for the consideration of Their Lordships.

2. It is proposed that the arrangements referred to in paragraph 2 of Naval Officer-in-Charge, Port Said's letter should be continued.

3. As regards casual supplies of oil fuel to Italian warships visiting Port Said, it is suggested that in line with Admiralty Message timed 2[illegible]5 May, not to all, future supplies should be made from commercial sources, settlement being effected by the Italian Government to the Company.

4. Pending a decision on the foregoing, instructions are being given that the existing procedure detailed by Naval Officer-in-Charge, Port Said is to continue.

for ADMIRAL

SX-1a

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

C O P Y.

REPAIR, MAINTENANCE AND SUPPLY OF ITALIAN NAVAL VESSELS.
(Naval Officer in Charge, Port Said's Minute I, No. P.S. OOP/7B of 23rd May, 1946.)

---

II.

L. 723/905/7.

COMMANDER-IN-CHIEF, MEDITERRANEAN.
(Copy to:-
NAVAL OFFICER-IN-CHARGE, PORT SAID.)

Paragraph 2 of minute I would appear to conflict with paragraph 7 (a) of Commander-in-Chief, Mediterranean's letter No. Med.46/1349/2/2 of the 28th April, 1946.

2. It is suggested that the Italian Government should be asked to arrange direct with the Suez Canal Company.

(Signed) J.W. JOSSELYN.
CAPTAIN, ROYAL NAVY.

Alexandria.
1st June, 1946.

785020

C O P Y.

SECRET.

FROM ... THE NAVAL OFFICER-IN-CHARGE, PORT SAID.

DATE ... 23rd May, 1946. NO. P.S. OOP/7B.

TO ... CAPTAIN (L), ALEXANDRIA.

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REPAIR MAINTENANCE AND SUPPLY OF ITALIAN NAVAL VESSELS.

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With reference to Med. No. 46/1346/2/1 dated the 28th April, 1946, it is proposed to apply the following policy regarding the supplies of petroleum products and fresh water to the Italian Battleships in the Bitter Lakes and Italian Warships at Port Said.

2. Italian Battleships in the Bitter Lakes:

Furnace Fuel is now supplied by the Shell Company at Suez from commercial stocks.

Fresh water is supplied through the Suez Canal Company, the accounts being passed through the Cashier at Port Said. It is proposed to continue this arrangement as no alternative means of supply exist, and I doubt whether the Suez Canal Company would agree to continue to supply direct to the Italians.

3. Italian Warships at Port Said.

Furnace Fuel is supplied by the Admiralty Contractors, The Anglo Iranian Oil Company, from Admiralty Stocks. The supply means being similar to those for any other warship under British Operational Control. The Accounts are forwarded by the Naval Store Officer direct for settlement in London.

Fresh water is supplied by the Admiralty Contractors, The Port Said & Suez Coal Company, and the accounts are settled through the Admiralty Cashier.

(Signed) C.C. Hardy.
CAPTAIN, R.N.

Transmitted F.O. 12065 Section 1-4027/1946 No. 785020

1946, it is proposed to apply the following policy regarding the supplies of petroleum products and fresh water to the Italian Battleships in the Bitter Lakes and Italian Warships at Port Said.

2. Italian Battleships in the Bitter Lakes:

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Fresh water is supplied through the Suez Canal Company, the accounts being passed through the Cashier at Port Said. It is proposed to continue this arrangement as no alternative means of supply exist, and I doubt whether the Suez Canal Company would agree to continue to supply direct to the Italians.

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Fresh water is supplied by the Admiralty Contractors, The Port Said & Suez Coal Company, and the accounts are settled through the Admiralty Cashier.

(Signed) C.C. Hardy.
CAPTAIN, R.N.

7407

Declassified E.O. 12065 Section 3-402/NND 80 T85020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

HEADQUARTERS ALLIED COMMISSION
Navy Sub Commission, APO 394

NSC/3335.
23rd August, 1945.

FILE

FIRST ENDORSEMENT on
Ministry of Marine's letter No.
SM.16227 of 8th August, 1945.

From : Navy Sub Commission, Hq., Allied Commission.
To : Commodore, Taranto.

Subject : Half-yearly requirements of Allied Materials for the I.S.N.

Forwarded for information and necessary action observing that a copy has also been forwarded to the Italian Supply Liaison Officer, Taranto, for translating in accordance with the Note Book, and for onward transmission to the Naval Store Officer, Taranto.

2. This demand has been carefully screened by the Navy Sub Commission and shows a very considerable reduction as compared to previous demands, except for timber, leather articles, tin and white metal which can be obtained from local resources through the Allied Force Local Resources Section, it is considered fair and reasonable.

3. It would be appreciated, however, if the Italian Supply Liaison Officer could be informed of the above and any other further deletions that may be made.

NAVY SUB-COMMISSION · ALLIED COMMISSION
FILE
24 AUG 1945

(Sgd) G. L. WARREN
REAR ADMIRAL,
CHIEF, NAVY SUB COMMISSION.

4403

5X-1A

1619

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

C - O - P - Y

From : MINISTRY OF MARINE (Maristat)
To : N.S.C. - Rome.
Date : 8th August, 1945
Ref. : M/16227.

MOST URGENT

Subject : Half-yearly requirements (July-Dec.'45) of Allied Materials for the I.S.F.

Reference my M/14471 of 19th July, 1945.

1. As agreed there is attached a copy of the half-yearly demand for July-December 1945, compiled on the basis of former requests, forwarded under cover of my M/5767 of 23.5.1945. All those items which it is expected may be found on the Italian market have been deleted as agreed with the N.S.C. It is confirmed in consequence that :-

a) The whole demand for wood remains as before, since the N.S.C. does not consider that this can be obtained in quantity on the Italian market.

b) All requests for nails and screws etc. have been withdrawn as well as those for iron sheeting, which materials will be demanded of the Ministry of Industry, Commerce and Labour, the I.S.F. reserving the right to request the assistance of the N.S.C. should there be any difficulty of supply.

c) The previous requests have been cut by half as regards electrical wiring.

d) The items of white metal and tin have not been omitted as the Italian supplies of these metal are minimal and for the most part to be found with other industrial establishments by which they are required.

2. Enclosure No.2 referring to clothing and tailoring necessaries, is not attached since these requirements were defined separately to the N.S.C. in our letters Nos.M/7757 and M/11983 of 20.4.1945 and 15.6.1945 respectively.

3. Copy of the attached has also been forwarded to the Supply Liaison Office (I.S.L.O.) at Taranto to be forwarded to the Naval Store Officer after translation in accordance with the "RATE BOOK".

for CHIEF OF STAFF.

MACE

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

From: MINISTRY OF MARINE (Maristat)
To : N.S.C. - Rome
Date: 8 August 1945
Ref.: SM.16227

M O S T U R G E N T

Subject: Half-yearly requirements (July-Dec.'45) of Allied Materials for the I.R.N.

Reference my SM/14471 of 19th July 1945.

1. As agreed there is attached a copy of the half-yearly demand for July-December 1945, compiled on the basis of former requests, forwarded under cover of my SM/5767 of 23.5.1945. All those items which it is expected may be found on the Italian market have been deleted as agreed with the N.S.C. It is confirmed in consequence that :-

a) The whole demand for wood remains as before, since the N.S.C. does not consider that this can be obtained in quantity on the Italian market.

b) All requests for nails and screws etc. have been withdrawn as well as those for iron sheeting, which materials will be demanded of the Ministry of Industry, Commerce and Labour, the I.R.N. reserving the right to request the assistance of the N.S.C. should there be any difficulty of supply.

c) The previous requests have been cut by half as regards electrical wiring.

d) The items of white metal and tin have not been omitted as the Italian supplies of these metal are minimal and for the most part to be found with other industrial establishments by which they are required.

2. Enclosure No.2, referring to clothing and tailoring accessories, is not attached since these requirements were defined separately to the N.S.C. in our letters Nos.SM/7757 and SM/11983 of 20.4.1945 and 15.6.1945 respectively.

3. ..... M.A.O. .....

Declassified E.O. 12065 Section 3-402/NNBC NO. 785020



3. Copy of the attached has also been forwarded to the Supply Liaison Office (I.S.L.O.) at Taranto to be forwarded to the Naval Store Officer after translation in accordance with the "RATE BOOK".

for CHIEF OF STAFF

GGE/P.

Mod. 39

Stato Maggiore della R. Marina

Rep. M.D.S. Uff. C.R.A.

INDIRIZZO TELEGRAFICO MARISTAT - ROMA

Prot. N. SM/16227 Allegati 5

Roma 8 AGO. 1945 19 A

Al NAVY SUB COMMISSION
R O M A

ARGOMENTO: Fabbisogno semestrale (Luglio-Dicembre 1945) di materiali Alleati per la R.Marina Italiana.

U R G E N T I S S I M O

Riferimento mio foglio SM/14471 del 19.7.945.

1. - In relazione agli accordi intervenuti si unisce una copia delle richieste semestrali Luglio-Dicembre 1945, compilate sulla base delle precedenti richieste già inviate con mio foglio SM/5767 del 23.5.945, e nelle quali sono state eliminate in accordo con codesta N.S.C. tutte quelle voci che si riferiscono a quei materiali di cui si prevede possa essere effettuato il rifornimento sul mercato nazionale. Si conferma pertanto che :

a) - é stato lasciato tutto il fabbisogno di legname in quanto codesta N.S.C. non ritiene possano essere fatte assegnazioni in larga scala dal mercato nazionale;

b) - si sono eliminate tutte le voci riguardanti chiodi viti

Declassified E.O. 12065 Section 3-402/NNDC No. 185020

ISTITUTO PER IL BENEFICIO DELLO STATO

R. MINISTERO DELLA MARINA - STATO MAGGIORE - ROMA

Prot. N. SM/1622 Allegati 5

ARGOMENTO: Fabbisogno semestrale (Luglio-Dicembre 1945) di materiali Alleati per la R.Marina Italiana.

U R G E N T I S S I M O

Riferimento mio foglio SM/14471 del 19.7.945.

1. - In relazione agli accordi intervenuti si unisce una copia delle richieste semestrali Luglio-Dicembre 1945, compilate sulla base delle precedenti richieste già inviate con mio foglio SM/5767 del 23.5.945, e nelle quali sono state eliminate in accordo con codesta N.S.C. tutte quelle voci che si riferiscono a quei materiali di cui si prevede possa essere effettuato il rifornimento sul mercato nazionale. Si conferma pertanto che :

a) - é stato lasciato tutto il fabbisogno di legname in quanto codesta N.S.C. non ritiene possano essere fatte assegnazioni in larga scala dal mercato nazionale;

b) - si sono eliminate tutte le voci riguardanti chiodi viti etc.. nonché le lamiere di ferro, materiali che saranno richiesti al Ministero Industria Commercio e Lavoro, riservandosi la R.Marina di domandare l'appoggio di codesta N.S.C. qualora si presentino difficoltà di rifornimento;

c) - é stato ridotto alla metà di quello precedentemente richiesto il fabbisogno dei conduttori elettrici;

../..

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

d) - non si sono eliminate le voci riguardanti il metallo bianco e lo stagno in quanto le consistenze nazionali di tali metal_ li sono esigue e per la maggior parte si trovano accantonate presso stabilimenti di lavoro ai quali occorrono per i propri fabbisogni.

2. - Dalle unite copie manca l'allegato n.2 che si riferisce al vestiario ed agli accessori di sartoria, il fabbisogno dei quali é stato già definito con pratica a parte con codesta N.S.C. con i fogli SM/7757 del 20/4/945 e SM/11983 del 15/6/945 di questo S.Maggiore.

3. - Copia delle allegate note viene inviata anche all'Ufficio Collega_ mento Rifornimento Alleati ( I.S.L.O.) di Taranto perché dopo effet_ tuata la traduzione secondo il RATE BOOK la consegni a quel Naval Store Officer.

IL CAPO DI STATO MAGGIORE

FACCHINI

Declassified E.O. 13065 Section 3-402/NNNC NO. 785020

fabbisogni.

2. - Dalle unite copie manca l'allegato n.2 che si riferisce al vestiario ed agli accessori di sartoria, il fabbisogno dei quali é stato già definito con pratica a parte con codesta N.S.C. con i fogli SM/7757 del 20/4/945 e SM/11983 del 15/6/945 di questo S.Maggiore.

3. - Copia delle allegate note viene inviata anche all'Ufficio Collega_ mento Rifornimento Alleati ( I.S.L.O.) di Taranto perché dopo effet tuata la traduzione secondo il RATE BOOK la consegni a quel Naval Store Officer.

IL CAPO DI STATO MAGGIORE

NARA Date 12065 Section 3-402(b)(3) NND 785020

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

From: MINISTRY OF MARINE (Maristat)
To : N.S.C. - Rome
Date: 19.July 45
Ref.: SH/14471

Subject: Half-yearly demand for materials.

As agreed verbally a copy of the list of requirements of the I.R.N. for the six months from July to December 1945 is forwarded herewith. It is requested that you will reach an agreement with the responsible Allied Authorities as to which items available from stocks of controlled materials should be deleted from the list.

for CHIEF OF STAFF

GCE/P.

7403

Unclassified E.O. 12065 Section 3-402/NNDC NO. 785020

From: MINISTRY OF MARINE (Maristat)
To : N.S.C. - Rome
Date: 19.July 45
Ref.: Sm/14471

Subject: Half-yearly demand for materials.

As agreed verbally a copy of the list of requirements of the I.R.N. for the six months from July to December 1945 is forwarded herewith. It is requested that you will reach an agreement with the responsible Allied Authorities as to which items available from stocks of controlled materials should be deleted from the list.

for CHIEF OF STAFF

GCE/P.

7393

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Mod 40

Roma 19-7-1945 XXIII

Stato Maggiore della R. Marina

Rep. M.D.S. Uff C.R.A.

INDIRIZZO TELEGRAFICO: MARISTAT - ROMA

Tel. N. SM11447 Allegati

Al NAVY SUB COMMISSION
ROMA

ARGOMENTO Richiesta semestrale di materiali Alleati.

In relazione alle intese verbali si rimette copia del fabbisogno della R.Marina per il semestre Luglio-Dicembre 1945 con preghiera di voler esaminare in accordo con le Autorità Alleate competenti quali materiali debbono essere depennati dal fabbisogno stesso perchè disponibili e prelevabili dalle scorte dei materiali controllati.

IL CAPO DI STATO MAGGIORE

7205

STATO MAGGIORE DELLA R. MARINA
Reparto M. D. S. Ufficio C. R. A.

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

OTTONE E RAME IN FOGLI (

BRONZO TIPO WEISS IN BARRE VARIE

BRONZO COMUNE IN LASTRE PER COSTRUZIONE DI PIASTRE DI CONDENSATORI REF
(m.1 x m.2)

BRONZO FOSFOROSO IN LASTRE PER COSTRUZIONI DI PIASTRE DI CONDENSATORI
10 a 20 m/m (dimensioni m.1 x m.2)

BRONZO AL NIKEL IN BARRE GREZZE

DELTA METAL IN BARRE ESAGONALI DA 2/8" a 8"

MONEL METAL IN BARRE VARIE

MUNTZ METAL IN BARRE ESAGONALI DA 2/8" a 8"

MONEL METAL IN FOGLI SPESSORE m/m 1 a m/m 3

OTTONE IN FOGLI da m/m 1 a m/m 6

OTTONE IN FILO da m/m 1 a m/m 6

OTTONE IN BARRE da m/m 10 a m/m 50

RAME IN FILO da m/m 1 a m/m 18

RAME TRAFILATO IN BARRE da m/m 10 a m/m 30

RAME IN LASTRE, VERGHE,

TUBI DI RAME da m/m 6 a m/M 24 di diametro

SCOPE, SPAZZOLE DI VARIO TIPO

Declassified E.O. 12065 Section 3-402/NARA No. 785020

RAME IN FOGLI (BRONZO)

| | | |
|---|---|---|
| CONDENSATORI REFRIGERANTI SPESSORE da m/m 10 a 20 | Kg. | 20000 |
| | Kg. | 1200 |
| DI CONDENSATORI REFRIGERANTI ... spessore da | Kg. | 1200 |
| | Kg. | 500 |
| | Kg. | 26000 |
| | Kg. | 10000 |
| | Kg. | 20000 |
| | Kg. | 400 |
| | Kg. | 12000 |
| | Kg. | 7600 |
| | Kg. | 12000 |
| | Kg. | 7800 |
| | Kg. | 200 |
| | Kg. | 12000 |
| | Kg. | 400 |

E DI VARIO TIPO

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

MONEL METAL IN BARRE ESAGONALI DA 2/8" a 8"

MONEL METAL IN FOGLI SPESSORE m/m 1 a m/m 3

OTTONE IN FOGLI da m/m 1 a m/m 6

OTTONE IN FILO da m/m 1 a m/m 6

OTTONE IN BARRE da m/m 10 a m/m 50

RAME IN FILO da m/m 1 a m/m 18

RAME TRAFILATO IN BARRE da m/m 10 a m/m 50

RAME IN LASTRE, VERGHE,

TUBI DI RAME da m/m 6 a m/m 24 di diametro

SCOPE, SPAZZOLE DI VARIO TIPO

N E G A T I V O

ACIDI E GAS FRIGORIFERI

N E G A T I V O

Declassified E.O. 12065 Section 3-402/NNDO NO. 785020

| | | |
|---|---|---|
| Kg. | 20000 | } |
| Kg. | 400 | } |
| Kg. | 12000 | |
| Kg. | 7600 | |
| Kg. | 12000 | |
| Kg. | 7800 | |
| Kg. | 200 | |
| Kg. | 12000 | |
| Kg. | 400 | |

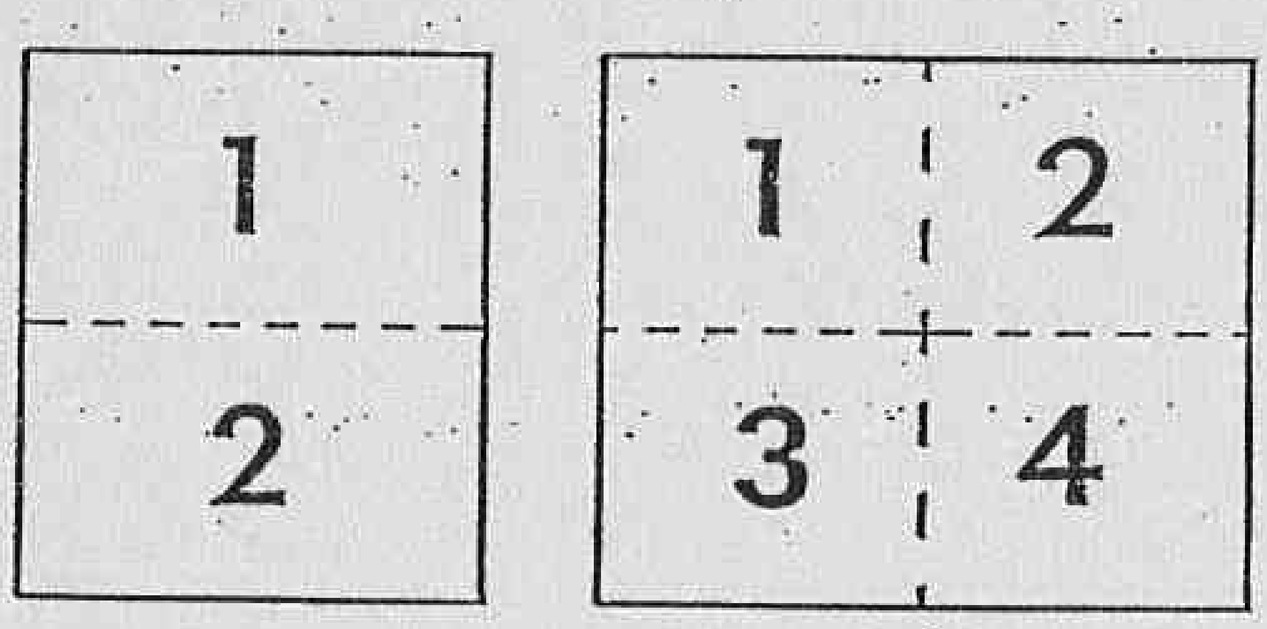
ZOIE DI VARIO TIPO

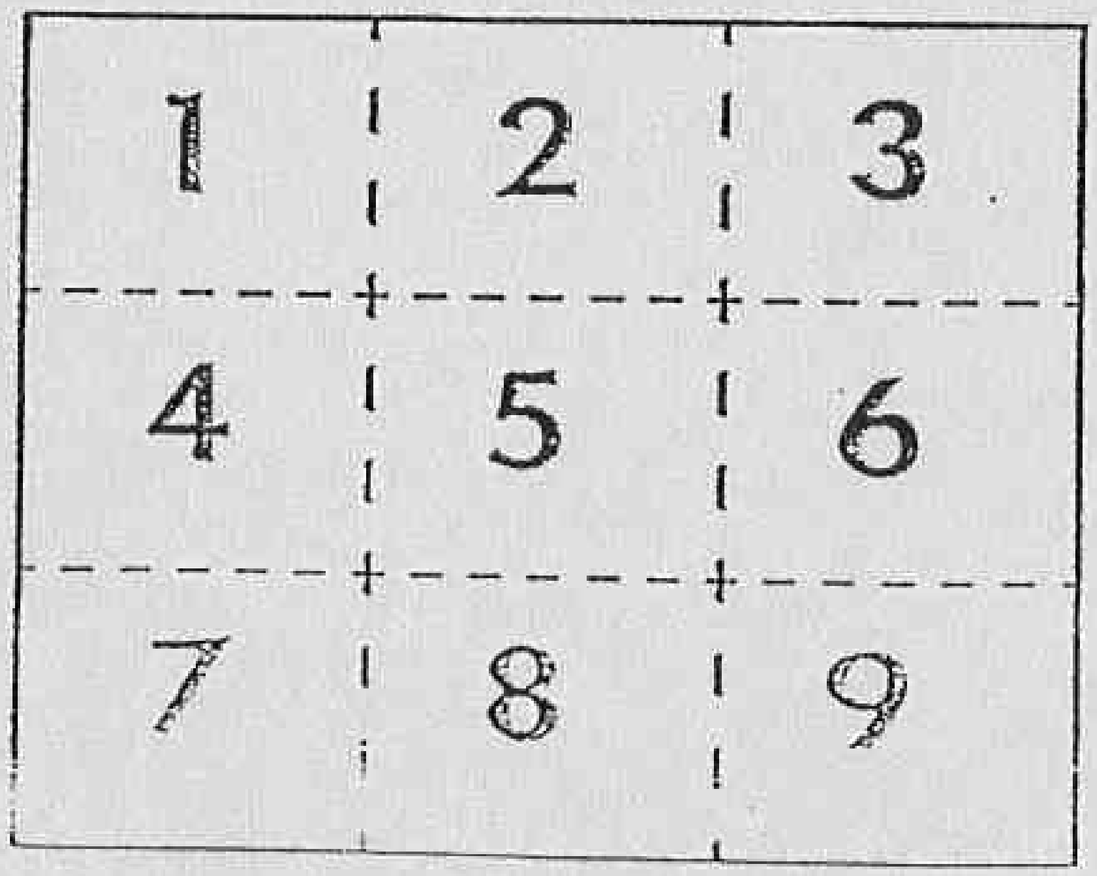
AS FRIGORIFERI

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

MAPS AND CHARTS TOO LARGE TO FILM
ON ONE EXPOSURE ARE FILMED CLOCKWISE
BEGINNING IN THE UPPER LEFT CORNER,
LEFT TO RIGHT, AND TOP TO BOTTOM.

SEE DIAGRAMS BELOW.



Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

MATERIALE VARIO PER ALLESTIM

ACQUA RAGIA

ALLUMINIO PER SALDATURA AUTOGENA Ø da m/m 2 a m/m 5

BRONZO INFILO PER SALDATURA AUTOGENA

CARTA VETRATA (dei quali N°1000 fogli a grana finissima)

COLLA DI PESCE

COLORI IN PIGMENTI DI QUALSIASI TINTA

CUOIO PER GUARNIZIONI

DILUENTE PER VERNICI ISOLANTI
DILUENTE PER VERNICI ALLA NITROCELLULOSA
DILUENTE PER PITTURE SOTTOMARINE

GLICERINA

MANICHETTE DI TESSUTO DI CANAPA Ø da m/m 40 a m/m 70

MASTICE ERMETICO SPECIALE PER MOTORI (adesivo alle guarnizioni)
MASTICE ERMETICO (per saldare perdite)
MASTICE MANGANESE PER GIUNTI

MICCIA A CORDONCINO PER ACCENSIONE MOTORI

PASTA PER SALDARE
PASTA SMERIGLIO

PELLI DI DAINO
PELLI PER GUARNIZIONI

PITTURE AD OLIO varie
PITTURE A SMALTO varie

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VARIO PER ALLESTIMENTO

| | | |
|---|---|---|
| | Kg. | 1000 |
| 5 | Kg. | 400 |
| | Kg. | 200 |
| seima) | Fogli | 6000 |
| | Kg. | 12000 |
| | Kg. | 5000 |
| | Kg. | 12000 |
| | Kg. | 600 |
| | Kg. | 900 |
| | Kg. | 30000 |
| | Kg. | 15000 |
| 70 | mt. | 18000 |
| guarnizioni) | Kg. | 200 |
| | Kg. | 500 |
| | Kg. | 1000 |
| | mt. | 6000 |
| | Kg. | 2500 |
| | Kg. | 2400 |
| | KG. | 200 |
| | Kg. | 12000 |
| | Kg. | 30000 |
| | Kg. | 16000 |
| | Kg. | 42000 |

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CUOIO PER GUARNIZIONI

DILUENTE PER VERNICI ISOLANTI
DILUENTE PER VERNICI ALLA NITROCELLULOSA
DILUENTE PER PITTURE SOTTOMARINE

GLICERINA

MANICHETTE DI TESSUTO DI CANAPA Ø da m/m 40 a m/m 70

MASTICE ERMETICO SPECIALE PER MOTORI (adesivo alle guarnizioni)
MASTICE ERMETICO (per saldare perdite)
MASTICE MANGANESE PER GIUNTI

MICCIA A CORDONCINO PER ACCENSIONE MOTORI

PASTA PER SALDARE
PASTA SMERIGLIO

PELLI DI DAINO
PELLI PER GUARNIZIONI

PITTURE AD OLIO varie
PITTURE A SMALTO varie
PITTURA ANTERUGGINE
PITTURA TIPO MORAVIA A FREDDO (1^ mano)
PITTURA TIPO MORAVIA A FREDDO (2^ mano)

RETE COMUNE DI FERRO ZINCATO

RETINA DI OTTONE
STAGNO PREPARATO (lega da stagnino)
STAGNOLA
STUCCO AD OLIO

TELA SMERIGLIATA (in varia grana)

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| | | |
|---|---|---|
| | Kg. | 12000 |
| | Kg. | 600 |
| | Kg. | 900 |
| | Kg. | 30000 |
| | Kg. | 15000 |
| 0 | mt. | 18000 |
| guarnizioni) | Kg. | 200 |
| | Kg. | 500 |
| | Kg. | 1000 |
| | mt. | 6000 |
| | Kg. | 2500 |
| | Kg. | 2400 |
| | KG. | 200 |
| | Kg. | 12000 |
| | Kg. | 30000 |
| | Kg. | 16000 |
| | Kg. | 42000 |
| | Kg. | 3500 |
| | Kg. | 5000 |
| | Kg. | 3000 |
| | mq. | 1200 |
| | Kg. | 200 |
| | Kg. | 100 |
| | Kg. | 1800 |
| | Fogli | 12000 |

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# A T T R E Z Z I  D A  L A V

BORSE DI CUOIO O TELA CON ATTREZZI DA GUARDIAFILI

CANNELLI PER SALDATURE COMPLETI DI BECCUCCI

CINTURE DI SICUREZZA PER GUARDIAFILI

FERRI VARI PER PIALLE E PIALLETTE DI LEGNO

GUANTI DI CUOIO PER SALDATORI ELETTRICI *

LAME PER SEGHE A NASTRO DI DIMENSIONI VARIE

LAME PER SEGHE DA FALEGNAME LUNGHEZZE VARIE

LIME VARIE COMUNI (tonde, piatte, triangolari)

LAME DI SEGHETTI PER METALLI

MARTELLI DA FALEGNAMI

OCCHIALI DI PROTEZIONE PER SALDATURE AUTOGENE

PARANCHI DIFFERENZIALI DA 2 A 5 TONN. DI PORTATA

PUNTE AD ELICA PER FORARE METALLI, ASSORTITE

RASPE DA FALEGNAMI

SCATOLETTE CON INGREDIENTI PER RIPARARE OGGETTI DI GOMMA

SCALPELLI ASSORTITI DI ACCIAIO PER LEGNO

SEGHETTI PER METALLI (armatura)

STAFFE E RAMPONI PER SALIRE SU PALI DI LEGNO

TEMPERINI DA FALEGNAME

TRAPANI PER FALEGNAMI A MANO

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I DA LAVORO

| | | |
|---|---|---|
| | N° | 40 |
| | N° | 240 |
| | N° | 15 |
| | N° | 5000 |
| | Pala | 100 |
| | mt. | 4000 |
| | N° | 250 |
| | N° | 23000 |
| | N° | 7000 |
| | N° | 300 |
| | N° | 100 |
| | N° | 80 |
| | N° | 19500 |
| | Kg. | 1200 |
| | N° | 100 |
| | N° | 5000 |
| | N° | 300 |
| | Pala | 15 |
| | N° | 200 |
| | N° | 200 |

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GUANTI DI CUOIO PER SALDATORI ELETTRICI

LAME PER SEGHE A NASTRO DI DIMENSIONI VARIE

LAME PER SEGHE DA FALEGNAME LUNGHEZZE VARIE

LIME VARIE COMUNI (tonde, piatte, triangolari)

LAME DI SEGHETTI PER METALLI

MARTELLI DA FALEGNAMI

OCCHIALI DI PROTEZIONE PER SALDATURE AUTOGENE

PARANGHI DIFFERENZIALI DA 2 A 5 TONN. DI PORTATA

PUNTE AD ELICA PER FORARE METALLI, ASSORTITE

RASPE DA FALEGNAMI

SCATOLETTE CON INGREDIENTI PER RIPARARE OGGETTI DI GOMMA

SCALPELLI ASSORTITI DI ACCIAIO PER LEGNO

SEGHETTI PER METALLI (armatura)

STAFFE E RAMPONI PER SALIRE SU PALI DI LEGNO

TENAGLIE DA FALEGNAME

TRAPANI PER FALEGNAMI A MANO

TRAPANETTI PORTATILI A PETTO A INGRANAGGIO

## C O R D A M I

LE ASSEGNAZIONI DI CORDAME VENGONO RICHIESTE A PARTE MENSILMENTE

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| | |
|---|---|
| Pala | 100 |
| mt. | 4000 |
| N° | 250 |
| N° | 23000 |
| N° | 7000 |
| N° | 300 |
| N° | 100 |
| N° | 80 |
| N° | 19500 |
| Kg. | 1200 |
| N° | 100 |
| N° | 5000 |
| N° | 300 |
| Pala | 15 |
| N° | 200 |
| N° | 200 |
| N° | 50 |

R D A M I

NSILMENTE

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# PRODOTTI CHIMICI

ACIDO CLORIDRICO
ACIDO MURIATICO

CARBURO DI CALCIO

CLORURO DI CALCIO

DEGRAS PER CONCIA VEGETALE

FOSFATO TRISODICO PER TRATTAMENTO ACQUA CALDAIE

IPROSOLFITO

NAFTALINA

NEROFUMO PER TINTURA DEI PELLAMI AL CROMO

OSSIDO DI PIOMBO (minio)
OSSIDO DI ZINCO

OXILITE IN PIASTRELLE PER SEGNALAZIONE SEMAFORI

SALI DI CROMO PER CONCIA MINERALE
SALE DI AMMONIO
SALE AMMONIACALE IN POLVERE PER PILE ELETTRICHE

SOLFATO DI RAME

TINTURA AZZURRA PER TINGERE TESSUTI E FILATI DI COTONE E LANA
TINTURA GRIGIO VERDE PER TINGERE TESSUTI E FILATI DI COTONE E LANA
CLORIDRATO DI AMMONIACA (Sale) per carica di pile

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I CHIMICI

| | | |
|---|---|---|
| | litri | 22400 |
| | litri | 1000 |
| | Kg. | 24000 |
| | Kg. | 24000 |
| | Kg. | 3000 |
| | KG; | 12000 |
| | Kg. | 1000 |
| | Kg. | 10000 |
| | Kg. | 3000 |
| | Kg. | 8200 |
| | Kg. | 500 |
| | Kg. | 2250 |
| | Kg. | 50000 |
| | Kg. | 2400 |
| | Kg. | 100 |
| | Kg. | 4000 |
| OTONE E LANA | Kg. | 5000 |
| DI COTONE E LANA | Kg. | 400 |
| | Kg. | 1850 |

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CLORURO DI CALCIO

DEGRAS PER CONCIA VEGETALE

FOSFATO TRISODICO PER TRATTAMENTO ACQUA CALDAIE

IDROSOLFITO

NAFTALINA

NEROFUMO PER TINTURA DEI PELLAMI AL CROMO

OSSIDO DI PIOMBO (minio)

OSSIDO DI ZINCO

OXILITE IN PIASTRELLE PER SEGNALAZIONE SEMAFORI

SALI DI CROMO PER CONCIA MINERALE

SALE DI AMMONIO

SALE AMMONIACALE IN POLVERE PER PILE ELETTRICHE

SOLFATO DI RAME

TINTURA AZZURRA PER TINGERE TESSUTI E FILATI DI COTONE E LANA

TINTURA GRIGIO VERDE PER TINGERE TESSUTI E FILATI DI COTONE E LANA

CLORIDRATO DI AMMONIACA (Sale) per carica di pile

SOLFATO DI ZINCO (Sale) per carica di pile

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| | | |
|---|---|---|
| | Kg. | 24000 |
| | Kg. | 3000 |
| | KG. | 12000 |
| | Kg. | 1000 |
| | Kg. | 10000 |
| | Kg. | 3000 |
| | Kg. | 8200 |
| | Kg. | 500 |
| | Kg. | 2250 |
| | Kg. | 50000 |
| | Kg. | 2400 |
| | Kg. | 100 |
| | Kg. | 4000 |
| COTONE E LANA | Kg. | 5000 |
| DI COTONE E LANA | Kg. | 400 |
| | Kg. | 1850 |
| | Kg. | 150 |

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# L E G N O

LEGNO COMPENSATO IN PIOPPO, ABETE, FAGGIO IN FOGLI DI SPESSORE da m/m 3 a m/m 20

LEGNO SANTO IN TRONCHI

LEGNO OREGON PINE

LEGNO MOGANO IN TAVOLE

LEGNO TEAK

LEGNAME DI ABETE E PINO IN TRAVI SEZIONI MEDIE cm.13 x 16 + cm.20 x 24

LEGNAME DI ABETE E PINO IN TRONCHI DIAMETRO MEDIO 25 a 30 cm.

LEGNAME DI ABETE O PINO IN TAVOLE SPESSORE da 25 a 50 m/m

## CHIODI (VITI, COPIGLIE).

CHIODI VARI DA FALEGNAME (compresi Kg. 5000 della lunghezza da m/m 30 a m/m 150)

CHIODI E PERNOTTI DA RIBADIRE IN FERRO DA m/m 3 a m/m 10

COPIGLIE ASSORTITE IN FERRO, OTTONE E RAME

COPIGLIE DI ACCIAIO

VITI ASSORTITE IN FERRO E IN OTTONE DA 1/8" a 4/8" a testa tonda

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# L E G N A M E

| | | | |
|---|---|---|---|
| O DI PIOPPO, ARETE, PALCIO IN FOGLI DI SPESSORE da m/m 3 a m/m 20 | $m^3$ | 60 | |
| ETTONCHI | $m^3$ | 2 | |
| E | " | 32 | |
| TAVOLE | " | 60 | |
| | " | 100 | |
| E E PINO IN TRAVI SEZIONI MEDIE cm.13 x 16 + cm.20 x 24 | " | 2700 | |
| E PINO IN TRONCHI DIAMETRO MEDIO 25 a 30 cm. | " | 2400 | |
| E PINO IN TAVOLE SPESSORE da 25 a 50 m/m | " | 3700 | |

## CHIODI (VITI, COPPIGLIE)

| | | | |
|---|---|---|---|
| VALIGIANE (compresi Kg. 5000 della lunghezza da m/m 30 a m/m 150) | Kg. | 16000 | |
| TI DA RIBADIRE IN FERRO DA m/m 3 a m/m 10 | Kg. | 1100 | |
| ITE IN FERRO, OTTONE E RAME | Kg. | 240 | |
| CIALE | Kg. | 1000 | |
| IN FERRO E IN OTTONE DA 1/8" a 4/8" a testa tonda | Kg. | 2400 | |

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## LAMIERE DI FERRO

FERRO IN LAMIERINO NERO SPESSORE da m/m 1 a m/m 2,5
" " " ZINCATO SPESSORE da m/m 1 a m/m 2,5
" " " STAGNATO " da m/m 0,3 a m/m 1
" " LAMIERE DI VARI SPESSORI da m/m 4 a m/m 16 ( con prevalenza degli s
" AL SILICIO IN LASTRE O STAMPATO IN PACCHI LAMELLARI PER TRASFORMATORI

ACCIAIO COMUNE IN LAMIERE DI VARIO SPESSORE FINO A 4/8"
" IN NASTRO DA m/m 1 a m/m 3 di spessore largh. m/m 30 circa
" IN LAMIERE 2% DI NICHEL SPESSORE mm.8 a mm.14
FERRO IN LAMIERE DOLCE SPESSORE da 1/16" a 1"

## PROFILATI DI FERRO

FERRO IN PROFILATI:

Ferro in profilati di dimensioni varie:
- ad L il 50% del totale = Tonn. 625 cm. 45x30x4 a mm.160x80x
- a [ il 10% del totale = Tonn. 125" 50x38x7x5 a mm.180x7
- a bulbo il 10% del totale = " 125" 80x50x9 " " 150x6
- a T il 30%, del totale = " 375" 30x30x4 " " 100x1

FERRO IN BARRE PER COSTRUZIONI DI VITI, CHIAVARDE ECC. ø mm. 10 a mm. 60
" PIATTO, TONDO, MEZZO TONDO, QUADRO ø mm.20 a mm.70
" OTTAGONO TONDO IN BARRE TRAFILATE da mm.10 a mm. 30
" ESAGONALE TRAFILATO da 5/8" a 1 1/4"
" IN PROFILATI ASSORTITI: a L, a T, a I, a [ da mm.30 a mm.100

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## LAMIERE DI FERRO

| | |
|---|---|
| FERRO NERO SPESSORE da m/m 1 a m/m 2,5 | Kg. 13000 |
| " ZINCATO SPESSORE da m/m 1 a m/m 2,5 | Kg. 22000 |
| " STAGNATO " da m/m 0,3 a m/m 1 | Kg. 11000 |
| FERRO DI VARI SPESSORI da m/m 4 a m/m 16 ( con prevalenza degli spess. min.) | Tonn. 6000 |
| RICIO IN LASTRE O STAMPATO IN PACCHI LAMELLARI PER TRASFORMATORI | Kg. 200 |
| IN LAMIERE DI VARIO SPESSORE FINO A 4/8" | Kg. 40000 |
| NASTRO DA m/m 1 a m/m 3 di spessore largh. m/m 30 circa | Kg. 1700 |
| LAMIERE 2% DI NICHEL, SPESSORE mm.8 a mm.14 | Tonn. 75 |
| LAMIERE DELLO SPESSORE da 1/16" a 1" | Kg. 40000 |

## PROFILATI DI FERRO

PROFILATI:

| | | |
|---|---|---|
| Tipo | ad L il 30% del totale = Tonn. 625 cm. 45x30x4 a mm.160x80x14 | Tonn. 1250 |
| | a [ il 10% del totale = Tonn. 125" 80x38x7x5 a mm.180x70x11x8 | |
| | a bulbo il 10% del totale = " 125" 80x50x9 " " 130x60x10 | |
| | a T il 30%, del totale = " 375" 30x30x4 " " 100x100x11 | |
| FERRO PER COSTRUZIONI DI VITI, CHIAVARDE ECC. ⌀ mm. 10 a mm. 60 | | Tonn. 100 |
| FERRO TONDO, MEZZO TONDO, QUADRO ⌀ mm.20 a mm.70 | | Tonn. 360 |
| FERRO TONDO IN BARRE TRAFILATE da mm.10 a mm. 30 | | Kg. 2200 |
| FERRO TRAFILATO da 5/8" a 1 1/2" | | Kg. 2000 |
| PROFILATI ASSORTITI: a L, a T, a I, a [ da mm.30 a mm.100 | | Kg. 20000 |

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FERRO IN TONDINO PER CEMENTO ARMATO Ø da mm.6 a mm.8
" " " " " " Ø da mm/10 a mm.14
" " " " " " Ø da mm.16 a mm.18

ACCIAIO INOSSIDABILE IN BARRE TONDE da mm.10 a mm.100
" PER UTENSILI
" AL CARBONIO IN BARRE TONDE E QUADRE da mm.14 a mm.35
" IN FILO PER MOLLE da mm.0,5 a mm.5 di Ø

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| | | |
|---|---|---|
| FERRO PER CEMENTO ARMATO Ø da mm.6 a mm.8 | Kg. | 10000 |
| " " " Ø da mm/10 a mm.14 | Kg. | 15000 |
| " " " Ø da mm.16 a mm.18 | Kg. | 5000 |
| FERRO TONDO IN BARRE TONDE da mm.10 a mm.100 | Kg. | 7200 |
| CAVALLETTI | Kg. | 2000 |
| FERRO IN BARRE TONDE E QUADRE da mm.14 a mm.35 | Kg. | 44800 |
| FERRO IN ROTOLI da mm.0,5 a mm.5 di Ø | Kg. | 500 |

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## FERRI E BULLONI

BULLONI DI ACCIAIO DA 3/8" a 1" completi di dado Kg.

BULLONCINI ASSORTITI DI ACCIAIO E DI OTTONE CON DADO E DOPPIA ROSETTA DEGLI STESSI DIAMETRI Kg.

ROSETTA SLOWER ASSORTITE da 1/8" a 4/8" Kg.

## TUBI DI FERRO E DI ACCIAIO

TUBI DI ACCIAIO PER PRESSIONI FINO A Kg.300 Ø m/m 6 a m/m 24 Kg.

TUBI DI ACCIAIO PER PRESSIONI FINO A Kg. 30 Ø m/m 150 Kg.

TUBI DI GHISA SPECIALE(IN TUBI PER PASSO ELASTICHE) Ø est. mm.30 Ø interno mm.10 a Ø est. mm.300 Ø interno mm.250

## ANCORE, CATENE E SALVAGENTI

SALVAGENTI E CINTURE DI SALVATAGGIO N°

## CAVI DI ACCIAIO

CAVI DI ACCIAIO PER PARANCHI A 222 FILI da cm.10 a cm8 di circonferenza. mt.

CAVI DI ACCIAIO DA SINCRONIO DA 222 FILI da cm.10 a cm.16 di circonferenza mt.

CAVO DI ACCIAIO FLESSIBILE ZINCATO da 6 trefoli, 72 fili e 7 anime di circonf. (cm.3,5) Kg.

CAVO DI ACCIAIO FLESSIBILE Kg.

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## PERNI E BOLLONI

CIAIO DA 3/8" a 1" completi di dado — Kg. 8000

GRTITI DI ACCIAIO E DI OTTONE CON DADO E DOPPIA ROSETTA PEGLI — Kg. 4800

ER ASSORTITE da 1/8" a 4/8" — Kg. 500

## TUBI DI FERRO E DI ACCIAIO

O PER PRESSIONI FINO A Kg.300 Ø m/m 6 ÷ m/m 24 — Kg. 300

O PER PRESSIONI FINO A Kg. 30 Ø m/m 150 — Kg. 12000

SPECIALE(IN TUBI PER FASCE ELASTICHE) Ø est. mm.30 Ø interno — Kg. 4800
mm.300 Ø interno mm.250

## ANCORE, CATENE E SALVAGENTI

INTURE DI SALVATAGGIO — N° 12000

## CAVI DI ACCIAIO

O PER PARANCHI A 222 FILI da cm.10 a cm3 di circonferenza. — mt. 10000

O DA ARGANO DA 222 FILI da cm.10 a cm.16 di circonferenza — mt. 14000

O FLESSIBILE INTRECCIATO da 6 trefoli, 72 fili e 7 anime di circonf. — mt. 24000
(cm.3,5)

O FLESSIBILE — Kg. 2000

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## STAGNO - PIOMBO E ZINCO (ALLUMINIO)

PIOMBO IN FOGLI E LASTRE DA m/m 1 a m/m 5 Kg.

ZINCO IN FOGLI DA m/m 0,5 a m/m 3 di spessore Kg.
ALLUMINIO IN FOGLI DA m/m 0,5 a m/m 5 Kg.

## VALVOLAME

N E G A T I V O

## LAMPADE

N E G A T I V O

## CHIODI E PERNI DI RAME E BRONZO

CHIODI IN RAME PER FASCIAMI IN LEGNO ∅ m/m 2 a m/m 6 Kg.

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## STAGNO - PIOMBO E ZINCO (ALLUMINIO)

| | | |
|---|---|---|
| LI E LASTRE DA m/m 1 a m/m 5 | Kg. 6000 | |
| I DA m/m 0,5 a m/m 3 di spessore | Kg. 4200 | 7:20 |
| FOGLI DA m/m 0,5 a m/m 5 | Kg. 6000 | |

### VALVOLAME

N E G A T I V O

### LAMPADE

N E G A T I V O

### CHIODI E PERNI DI RAME E BRONZO

PER PASCIAMI IN LEGNO Ø m/m 2 a m/m 6 Kg. 720

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## GOMMA IN FOGLI, TUBI, LASTRE

GOMMA IN LASTRA PER GUARNIZIONI SPESSORI VARI m/m 1 - 2 - 3

GOMMA IN LASTRE PER GUARNIZIONI SPESSORE m/m 3

" " " " " " " m/m 5

" " " " " " " m/m 8

" " " " " " " m/m 10

GOMMA IN FOGLI PER GUARNIZIONI DI SPESSORE VARIO, CON INSERZIONE DI RETE METALLICA

GOMMA PARA IN FOGLI

MANICHETTE DI GOMMA PER ACQUA, OLIO, NAFTA da m/m 30 a m/m 120

MANICHETTA DI GOMMA CON INSERZIONE DI TELA E CON SPIRALE METALLICA , ∅ interno m/m 26 - ∅ esterno m/m 30

TUBI DI GOMMA PER OSSIGENO E ACETILENE (per saldatrici)

## V E T R I

VETRI COMUNI IN LASTRE DI QUALUNQUE SPESSORE E DIMENSIONI PER SERRAMENTI DI FINESTRE E PORTE

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## GOMMA IN FOGLI, TUBI, LASTRE

| | | |
|---|---|---|
| PER GUARNIZIONI SPESSORI VARI m/m 1 - 2 - 3 | Kg. | 12630 |
| PER GUARNIZIONI SPESSORE m/m 3 | Kg. | 25 |
| " " " " m/m 5 | Kg. | 250 |
| " " " " m/m 8 | Kg. | 25 |
| " " " " m/m 10 | Kg. | 25 |
| PER GUARNIZIONI DI SPESSORE VARIO, CON INSERZIONE DI RETE | mq. | 600 |
| FOGLI | Kg. | 100 |
| GOMMA PER ACQUA, OLIO, NAFTA da m/m 30 a m/m 120 | mt. | 3500 |
| GOMMA CON INSERZIONE DI TELA E CON SPIRALE METALLICA, ∅ interno fino m/m 30 | Kg. | 250 |
| PER OSSIGENO E ACETILENE (per saldatrici) | Kg. | 500 |

## V E T R I

| | | |
|---|---|---|
| LASTRE DI QUALUNQUE SPESSORE E DIMENSIONE PER SBARRAMENTI AEREE | mq. | 6000 |

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# A M I A N T O

AMIANTO IN CARTONE OMOGENEO PER COIBENTAZIONE SPESSORE m/m 2 -3-4-10

AMIANTO CON RETE PER GUARNIRE FLANGE DI VAPORE SURRISCALDATE SPESSORE m/m 1 a 2,5

AMIANTO IN BADERNE PER VAPORE SURRISCALDATO A SEZIONE QUADRATA da m/m 6 a m/m 28

CARTONE BURGMAN PER VAPORE SURRISCALDATO SPESSORE m/m 1 a m/m 3

AMIANTO IN BADERNA GRAFITATO PER VAPORE SURRISCALDATO SPESSORE m/m 6 a m/m40

AMIANTO IN FOGLI PER GUARNIZIONI SENZA INSERZIONE DI RETE METALLICA

BADERNE COMUNI DI AMIANTO DI DIMENSIONI VARIE

CARTONE PER GUARNIRE TUBOLATURE DI MAFFA SPESSORE m/m 1, 1,5, 2, 2,5, 3

AMIANTO IN BADERNA PER VAPORE SATURO A SEZIONE QUADRATA da m/m 6 a m/m 20

AMIANTO IN FELTRO IN FOGLI PER COIBENTAZIONE DELLE MURATE

AMIANTO IN CORDA A FILI PER CUCIRE

AMIANTO IN NASTRASSI PER COIBENTE CALDAIE E TUBOLATURE

AMIANTO IN TELA PER FASCIARE TUBI (striscie)

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# AMIANTO

| | | |
|---|---|---|
| ...ONE OMOGENEO PER COIBENTAZIONE SPESSORE m/m 2 -3-4-10 | Kg. | 3700 |
| ...R PER GUARNIRE FLANGE DI VAPORE SURRISCALDATE SPESSORE | Kg. | 4800 |
| ...ERE PER VAPORE SURRISCALDATO A SEZIONE QUADRATA da m/m 6 a | Kg. | 1800 |
| ... PER VAPORE SURRISCALDATO SPESSORE m/m 1 a m/m 3 | Kg. | 3000 |
| ...NA GRAFITATO PER VAPORE SURRISCALDATO SPESSORE m/m 6 a m/m40 | Kg. | 1080 |
| ...I PER GUARNIZIONI SENZA INSERZIONE DI RETE METALLICA | Kg. | 8000 |
| ...LI AMIANTO DI DIMENSIONI VARIE | Kg. | 7200 |
| ...NIRE TUBOLATURE DI LASTA SPESSORE m/m 1, 1,5, 2, 2,5, 3 | Kg. | 2400 |
| ...NA PER VAPORE SATURO A SEZIONE QUADRATA da m/m 6 a m/m 20 | Kg. | 3000 |
| ...RO DI POLLI PER COIBENTAZIONE DELLE MURATE | Kg. | 3000 |
| ...A E FILI PER CUCIRE | Kg. | 1000 |
| ...RAMI PER COIBENTE CALDAIE E TUBOLATURE | Kg. | 3000 |
| ... PER FASCIARE TUBI (stricce) | Kg. | 4000 |

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## CANDELE, SAPONE, GRASSO, SAPONE

| | |
|---|---|
| Candele di cera | Nr 50000 |
| Grasso Nerfax grasso Nº1 Texaco | Kg. 24000 |
| Grasso Star grasso Texaco | Kg. 24000 |
| Grasso grafitato | Kg. 12000 |
| Grasso giallo | Kg. 49000 |
| Grasso per cuscinetti a sfere | Kg. 24000 |
| Grasso per preservare anime cannoni | Kg. 4000 |
| Grasso per grossi ingranaggi | Kg. 4000 |
| Grasso per baderne | Kg. 500 |
| Grasso per periscopi | Kg. 500 |
| Lucignolo di cotone con filo metallico | mt. 8000 |
| Paraffina per illuminazione | Kg. 2500 |
| Paraffina solida impermeabilizzante | Kg. 7200 |
| Sapone lubrificante | Kg. 14000 |
| Sego bianco purgato | Kg. 6000 |
| Stearina | Kg 300 |

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CANDELE. SAPONE. GRASSO. SAPRIE

| | |
|---|---|
| ...one N°1 Texaco | N° 50000 |
| ...e Texaco | Kg. 24000 |
| ... | Kg. 24000 |
| | Kg. 12000 |
| | Kg. 49000 |
| ...etti a sfere | Kg. 24000 |
| ...rvare anime ...nmoni | Kg. 4000 |
| ...i ingranaggi | Kg. 4000 |
| ...ne X | Kg. 500 |
| ...copi | Kg. 500 |
| ...ne con filo metallico | mt2 6000 |
| ...luminazione | Kg. 2500 |
| ...impermeabilizzante | Kg. 7200 |
| ...te | Kg. 14000 |
| ...ato | Kg. 6000 |
| | Kg 300 |

X Peterson

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OLII, GASCANI, STRACCI

| | |
|---|---|
| Olio di Vaselline | Kg. 1000 |
| Olio di ricino | Kg. 4800 |
| Olio di osso | Kg. 1000 |
| Olio di lino crudo | Kg. 12200 |
| Olio di lino cotto | Kg. 36000 |
| Olio Extradenso | Kg. 12000 |
| Olio denso | Kg. 12000 |
| Olio semifluido | Kg. 12000 |
| Olio fluido | Kg. 12000 |
| Olio emulsionabile per macchine utensili | Kg. 6000 |
| Olio per orei automatiche | Kg. 7000 |
| Olio per trasmissioni meccaniche cannoni grosso calibro | Kg. 5000 |
| Olio per preservare involucri cannoni e siluri | Kg. 3500 |
| Olio per conservazione cuoio | Kg. 1200 |
| Cotone filato in ritagli per pulizia | Tonn. 500 |
| Petrolio speciale per siluri | Kg. 24000 |
| Petrolio comune | Kg. 80000 |
| Stracci bianchi e colorati | Kg. 30000 |

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OLIO, CAECANI, STRACCI

| | |
|---|---|
| ilina | Kg. 1000 |
| no | Kg. 4800 |
| | Kg. 1000 |
| crudo | Kg. 12200 |
| cotto | Kg. 36000 |
| no | Kg. 12000 |
| | Kg. 12000 |
| ido | Kg. 12000 |
| | Kg. 12000 |
| abile per macchine utensili | Kg. 6000 |
| i automatiche | Kg. 7000 |
| nizioni meccaniche cannoni grosso calibro | Kg. 5000 |
| servare involucri cannoni e siluri | Kg. 3500 |
| ervazione cuoio | Kg. 1200 |
| ritagli per pulizia | Tonn. 500 |
| iale per siluri | Kg. 24000 |
| ne | Kg. 80000 |
| ni e colorati | Kg. 30000 |

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MATERIALE PER PALOMBARO (Compreso il vestiario relativo)

BERRETTI DI LANA PER PALOMBARO N°

CAMICIE DI LANA PER PALOMBARO N°

CALZE DI LANA PER PALOMBARO LUNGHE N°

CALZE DI LANA PER PALOMBARO CORTE N°

GIUBBINI DI CUOIO PER PALOMBARO N°

MASCHERE ANTIGAS PER PALOMBARO N°

PASSAMONTI DI LANA PER PALOMBARO N°

GIACCHE DI STOFFA IMPERMEABILE PER PALOMBARO N°

MUTANDE DI LANA PER PALOMBARO N°

TUTE PER PALOMBARO N°

VESTITI GOMMATI PER PALOMBARO N°

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## MATERIALE PER PALOMBARO (Compreso il vestiario relativo)

| | | |
|---|---|---|
| ANA PER PALOMBARO | N° | 100 |
| NA PER PALOMBARO | N° | 200 |
| PER PALOMBARO LUNGHE | N° | 200 |
| PER PALOMBARO CORTE | N° | 200 |
| TUCCIO PER PALOMBARO | N° | 34 |
| LLI PER PALOMBARO | N° | 200 |
| LANA PER PALOMBARO | N° | 200 |
| OFFA IMPERMEABILE PER PALOMBARO | N° | 50 |
| A PER PALOMBARO | N° | 200 |
| MBARO | N° | 25 |
| I PER PALOMBARO | N° | 100 |

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CARTONE FRESPAN da m/m 0,2 - 0,3 - 0,5 - 1 - 1,5 - 2 - 2,5 - 3

CARTONE BERGMANN

CARTONE PRESSATO da m/m 0,5 - m/m 1 - m/m 1,5

CELLULOIDE IN LASTRE (vari spessori)

EBANITE IN BASTONI Ø m/m 10 - 15 - 20 - 25 - 30 - 40 - 50 - 60 -

EBANITE IN LASTRE spessore m/m 5 - 10 - 15 - 20 - 25 - 30

ETERNIT IN LASTRA da m/m 1000 x 1000

FIBRA IN BASTONI Ø m/m 10 - 15 - 20 - 25 - 30

FIBRA IN LASTRE spessore m/m 0,5 - 1 - 2 - 3 - 4 - 5 - 10 - 15 -

MASTICE SPECIALE per incollare piastrine di quarzo dei proiettori

MICA IN FOGLI

MICANITE IN TUBI Ø m/m 2 a m/M 30

MICANITE IN FOGLI spessore m/m da 0,1 - 0,5 - 1,5 a m/m 3

MICASETA in nastro spessore m/m 0,1 larghezza da m/m 10 a m/m 20

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ARILE DA ELETTRICISTA

| | | | |
|---|---|---|---|
| 5 - 2 - 2,5 - 3 | fogli | nº | 480 |
| | mq. | | 1200 |
| | Kg. | | 200 |
| | Kg. | | 120 |
| - 40 - 50 - 60 - 70 - 80 - 100 | Kg. | | 1100 |
| - 25 - 30 | Kg. | | 900 |
| | mq. | | 50 |
| | Kg. | | 920 |
| - 5 - 10 - 15 - 20 - 25 - 30 | Kg. | | 14000 |
| zo dei proiettori u.s. per scandaglio | Kg. | | 3 ✓ |
| | Kg. | | 70 |
| | Kg. | | 210 |
| 5 a m/m 3 | Kg. | | 300 |
| m/m 10 a m/m 20 | Kg. | | 36 |

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KRANITE IN LASTRE spessore m/m 5 - 10 - 15 - 20 - 25 - 30

ETERNIT IN LASTRA da m/m 1000 x 1000

FIBRA IN BASTONI Ø m/m 10 - 15 - 20 - 25 - 30

FIBRA IN LASTRE spessore m/m 0,5 - 1 - 2 - 3 - 4 - 5 - 10 - 15 -

MASTICE SPECIALE per incollare piastrine di quarzo dei proiettori

MICA IN FOGLI

MICANITE IN TUBI Ø m/m 2 a m/M 30

MICANITE IN FOGLI spessore m/m da 0,1 - 0,5 - 1,5 a m/m 3

MICASETA in nastro spessore m/m 0,1 larghezza da m/m 10 a m/m 20

NASTRO ISOLANTE gommato bianco e nero

NASTRO CATRAMATO -

NASTRO STERLINGATO

NASTRO DI GOMMA para larghezza m/m 10 a m/m 30

PILE A SECCO per lampade piatte da 4,5 V.

PILE A SECCO per lampade cilindriche da 1,5 V.

TELA STERLINGATA da m/m 0,1 - 0,15 - 0,20 - 0,25 - 0,30

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| | | | |
|---|---|---|---|
| - 25 - 30 | Kg. | 900 | |
| | mq. | 50 | |
| | Kg. | 920 | |
| - 5 - 10 - 15 - 20 - 25 - 30 | Kg. | 14000 | |
| zo dei proiettori u.s. per scandaglio | Kg. | 3 | ✓ |
| | Kg. | 70 | |
| | Kg. | 210 | |
| 5 a m/m 3 | Kg. | 300 | |
| m/m 10 a m/m 20 | Kg. | 36 | |
| | Kg. | 960 | |
| | Kg. | 600 | |
| | Kg. | 250 | |
| | Kg. | 470 | ✓ |
| | N° | 4000 | |
| | N° | 6600 | |
| - 0,30 | mq. | 1300 | |

7128

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## PARTI DI MACCHINARI PER MOTORI A SCOPPIO

BATTERIE DA 12 V. PER MOTOSCAFI N°

BATTERIE DA 6 V. PER MOTOSCAFI N°

CANDELE PER MOTORI A SCOPPIO N°

CARBURATORI PER MOTORI A BENZINA PER MOTOSCAFI N°

MAGNETI PER MOTORI A BENZINA PER MOTOSCAFI ( a 4 tempi) N°

### CAVITELLI

CAVITELLI PER SEGNALI (Cerry) N°

### MATERIALE VARIO

| | |
|---|---|
| CARTA IN PETTUCCIA PER MACCHINE MORSE | Rotoli |
| CARTA GOMMATA PER TELESCRIVENTI ø est. mm.202 ø int.mm.53 alt.mm.IO | " |
| NASTRO AD INCHIOSTRO PER TELESCRIVENTI largh. mm. 13 | " |

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## PARTI DI MACCHINARI PER MOTORI A SCOPPIO

| | | |
|---|---|---|
| 12 V. PER MOTOSCAFI | N° | 500 |
| 6 V. PER MOTOSCAFI | N° | 500 |
| MOTORI A SCOPPIO | N° | 5000 |
| PER MOTORI A BENZINA PER MOTOSCAFI | N° | 500 |
| MOTORI A BENZINA PER MOTOSCAFI ( a 4 tempi) | N° | 500 |

## GAVITELLI

| | | |
|---|---|---|
| ER SEGNALI (Gerry) | N° | 1200 |

## MATERIALE VARIO

| | | |
|---|---|---|
| TUCCIA PER MACCHINE MORSE | Rotoli | 1000 |
| TA PER TELESCRIVENTE ø est. mm.202 ø int.mm.53 alt.mm.10 | " | 2000 |
| CHIOSTRO PER TELESCRIVENTI largh. mm. 13 | " | 2000 |

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PANNO E MANUFATTI DI COTONE PER LE DIREZIONI TECNICHE

| | |
|---|---|
| FILO DI COTONE DI VARIE GROSSEZZE | rocchetti |
| PANNO ALBAGIO NELLE ALTEZZE DISPONIBILI | mt. |
| PANNO FRATESCO | mt. |
| STAMIGNA PER BANDIERE DI COLORI ASSORTITI | mt. |
| SPAGO DI CANAPA GROSSO (decimo) | Kg. |
| TELA DI COTONE A FORTE SPESSORE E TRAMA GROSSA (cotonina) | mt. |
| TELA DI COTONE BIANCO | mt. |
| TELA (mussola) FILTRANTE PER OLIO | mq. |
| TELA DI CANAPA DI SPESSORI VARI (olona) | mt. |
| TELA BIANCA PER FASCIATURE COIBENTI | mt. |
| TESSUTO GRIGIO VERDE PER EQUIPAGGIAMENTI | mq. |
| TESSUTO COLONIALE PER EQUIPAGGIAMENTI | mq. |

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## PANNO E MANUFATTI DI COTONE PER LE DIREZIONI TECNICHE

| | | | |
|---|---|---|---|
| ONE DI VARIE GROSSEZZE | | rocchetti | 90000 |
| O NELLE ALTEZZE DISPONIBILI | | mt. | 12000 |
| TO | | mt. | 12000 |
| RASMIERE DI COLORI ASSORTITI | | mt. | 58000 |
| ANA GROSSO (denim) | | Kg. | 2400 |
| NE A FORTE SPESSORE E TRAMA GROSSA (cotonina) | | mt. | 40000 |
| NE BIANCA | | mt. | 20000 |
| a) FILTRANTE PER OLIO | | mq. | 700 |
| PA DI SPESSORI VARI (olona) | | mt. | 40000 |
| PER FASCIATURE COLORATI | | mt. | 3000 |
| O VERDE PER EQUIPAGGIAMENTI | | mq. | 40000 |
| NIALE PER EQUIPAGGIAMENTI | | mq. | 40000 |

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ESSENZE E RESINE

BALSAMO DEL CANADA'

ESSENZA DI TREMENTINA

GOMMA LACCA

RESINE PER INCOLLANTI

METALLI VARI PER FUSIONE E ALLUMINIO

ANTIMONIO

ALLUMINIO IN PANI E I^ FUSIONE

BRONZO COMUNE IN PANI

GHISA SILICATA DI I^ FUSIONE IN PANI

METALLO BIANCO ANTIFRIZIONE PER ORGANI LUBRIFICATI AD ACQUA

METALLO BIANCO ANTIFRIZIONE PER ORGANI LUBRIFICATI AD OLIO

PIOMBO IN PANI DI I^ FUSIONE

STAGNO VERGINE

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SEGRETO

| | |
|---|---|
| ADA' | Kg. 15 |
| ENTINA | Kg. 40000 |
| | Kg. 5000 |
| ELARE | Kg. 3900 |

METALLI VARI PER FUSIONE E ALLUMINIO

| | |
|---|---|
| | Kg. 100 |
| NI I^ FUSIONE | Kg. 1500 |
| PARI | Kg. 1800 |
| DI I^ FUSIONE IN PANI | Kg. 12000 |
| ANTIFRIZIONE PER ORGANI LUBRIFICATI AD ACQUA | Kg. 2000 |
| ANTIFRIZIONE PER ORGANI LUBRIFICATI AD OLIO | Kg. 22000 |
| DI I^ FUSIONE | Kg. 9000 |
| | Kg. 6000 |

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## MACCHINARI E APPARECCHI IN GENERE, ACCESSORI RELATIVI

CUSCINETTI A SFERE (vedi disegni allegati) N°
CUSCINETTI A SFERE PORTANTI ascrtiti ad una sola fila di sfere: da ø int. 5/8" - ø est. 1,3" - lungh. 3/8" a ø inter. 4,5" - ø est. 7,2" - lungh. 1,7" N°
CUSCINETTI REGGISPINTA a semplice corona di sfere con sedi piane: da ø int. 3/8" - ø est. 1" - lungh. 4/8" a ø int. 6" - ø est. 10" - lungh. 4" N°
CUSCINETTI PORTANTI e di spinta obliqui ad una corona di sfere: da ø inter. 3/8" - ø est. 1,2" - lungh. 3/8" a ø int. 3" - ø est. 5" - lungh. 3,2" N°

GIROSCOPI completi di anello di sospensione e livella per Girobussola Sperry marca 2 M.B. N°

MANOMETRI VARI per olio, acqua, vapore aria N°

VACUOMETRI di dimensioni varie N°

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Allegato 3 14.

## MACCHINARI E APPARECCHI IN GENERE, ACCESSORI RELATIVI

| | | |
|---|---|---|
| (vedi disegni allegati) | N° | 17090 |
| CUSCINETTI assortiti ad una sola fila di sfere: da ø int. 5/8" - ø 5/8" a ø inter. 4,5" - ø est. 7,2" - lungh. 1,7" | N° | 8000 |
| SPINTA a semplice corona di sfere con sedi piane: da ø int. 3/8" - ø 3/8" a ø int. 6" - ø est. 10" - lungh. 4" | N° | 6000 |
| CUSCINETTI di spinta obliqui ad una corona di sfere: da ø inter. 3/8" - ø 3/8" a ø int. 3" - ø est. 5" - lungh. 3,2" | N° | 5000 |
| Anello di sospensione e livella per Girobussola Sperry | N° | 8 |
| Olio, acqua, vapore, aria | N° | 600 |
| Riparazioni varie | N° | 30 |

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# L A M P A D I N E

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Lampadine | attacco | a vite | micro Mignon | V.2,5 | W. 0,4 | Palloncino | Ø mm.15 alt.mm.23 |
| " | " | " | " | V.2,5 | W. 0,5 | Palloncino | Ø mm.15 alt.mm.23 (per mire luminose) |
| " | " | " | piccolo | V.24 | W.10/15 | Palloncino | Ø mm.50 alt. mm.110 |
| " | " | " | grande | V.65 | W.300 | Palloncino | Ø mm.110 alt. mm.240 |
| " | " | " | normale | V.65 | W.40 | dimensioni | commerciali |
| " | " | " | " | V.65 | W.25 | Palloncino | Ø mm.55 alt. mm.110 |
| " | " | " | baionetta Mignon | V.110 | W.30 | Palloncino | Ø mm.25 alt. mm.67 |
| " | " | " | " | V.110 | W.40 | Palloncino | Ø mm.25 alt. mm.67 |
| " | " | " | piccolo | V.110 | W.75 | Palloncino | Ø mm.70 alt. mm.135 |
| " | " | " | vite normale | V.110 | W.40 | Palloncino | Ø mm.55 alt.mm.110 (a vetro rosso) |
| " | " | " | grande | V.110 | W.200 | Palloncino | Ø mm. 90 alt. mm.170 |
| " | " | " | normale | V.110 | W.15 - 30-40 - 60 | dimensioni | commer |
| " | " | " | " | V.110 | W.100 - 150 | | |
| " | " | attacco a vite | grande | V.145 | W.1000 | dimensioni | commerciali |
| " | " | " | normale | V.145 | W.60 | Palloncino | Ø mm.55 alt. mm.110 |
| " | " | " | " | V.145 | W.20 | Palloncino | Ø mm.55 alt. mm.110 |
| " | " | " | " | V.145 | W.30 | Palloncino | Ø mm.55 alt. mm.110 |
| " | " | " | " | V.150 | W.30 - 40 - 60 - 150 | dimensioni | comm |
| " | " | " | " | V.160 | W.150 | Palloncino | Ø mm.90 alt. mm.170 |
| " | " | " | " | V.160 | W.75 | Palloncino | Ø mm.70 alt. mm.135 |
| " | " | " | " | V.160 | W.40 | Dimensioni | Commerciali |
| " | " | " | " | V.160 | W.60 | dimensioni | commerciali |
| " | " | " | " | V.160 | W.100 | Palloncino | Ø mm.70 alt. mm.135 |
| " | " | " | " | V.160 | W.20 | Palloncino | Ø mm.55 alt. mm.110 |
| " | " | " | " | V/160 | W.30 | Palloncino | Ø mm.55 alt.mm.110 |

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# L A M P A D I N E

| | | | | | |
|---|---|---|---|---|---|
| a vite | micro Mignon | V.2,5 | W. 0,4 | Palloncino ø mm.15 alt.mm.23 | N° 5000 |
| " " | " " | V.2,5 | W. 0,5 | Palloncino ø mm.15 alt.mm.23 (per mire luminose) | N° 2000 |
| " " | piccolo | V.24 | W.10/15 | Palloncino ø mm.50 alt. mm.110 | N° 1000 |
| " " | grande | V.65 | W.300 | Palloncino ø mm.110 alt. mm.240 | N° 150 |
| " " | normale | V.65 | W.40 | dimensioni commerciali | N° 2000 |
| " " | " | V.65 | W.25 | Palloncino ø mm.55 alt. mm.110 | N° 5000 |
| " baionetta | Mignon | V.110 | W.30 | Palloncino ø mm.25 alt. mm.67 | N° 600 |
| " " | " | V.110 | W.40 | Palloncino ø mm.25 alt. mm.67 | N° 600 |
| " " | piccolo | V.110 | W.75 | Palloncino ø mm.70 alt. mm.135 | N° 50 |
| " vite | normale | V.110 | W.40 | Palloncino ø mm.55 alt.mm.110 (a vetro rosso) | N° 1000 |
| " " | grande | V.110 | W.200 | Palloncino ø mm. 90 alt. mm.170 | N° 600 |
| " " | normale | V.110 | W.15 - 30-40 - 60 | dimensioni commerciali | N° 18000 |
| " " | " | V.110 | W.100 - 150 | dimensioni commerciali | N° 600 |
| a vite | grande | V.145 | W.1000 | dimensioni commerciali | N° 50 |
| " " | normale | V.145 | W.60 | Palloncino ø mm.55 alt. mm.110 | N° 15000 |
| " " | " | V.145 | W.20 | Palloncino ø mm.55 alt. mm.110 | N° 5000 |
| " " | " | V.145 | W.30 | Palloncino ø mm.55 alt. mm.110 | N° 5000 |
| " " | " | V.150 | W.30 - 40 - 60 - 160 | dimensioni commerciali | N° 2400 |
| " " | " | V.160 | W.150 | Palloncino ø mm.90 alt. mm.170 | N° 3000 |
| " " | " | V.160 | W.75 | Palloncino ø mm.70 alt. mm.135 | N° 3500 |
| " " | " | V.160 | W.40 | Dimensioni Commerciali | N° 20000 |
| " " | " | V.160 | W.60 | dimensioni commerciali | N° 8000 |
| " " | " | V.160 | W.100 | Palloncino ø mm.70 alt. mm.135 | N° 4000 |
| " " | " | V.160 | W.20 | Palloncino ø mm.55 alt. mm.110 | N° 5000 |
| " " | " | V/160 | W.30 | Palloncino ø mm.55 alt.mm.110 | N° 6000 |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| " | " | " | " | " | " | V.160 | W.150 Palloncino ø mm.90 al t. mm.170 |
| " | " | " | " | " | " | V.160 | W.75 Palloncino ø mm.70 alt. mm.135 |
| " | " | " | " | " | " | V.160 | W.40 Dimensioni Commerciali |
| " | " | " | " | " | " | V.160 | W.60 dimensioni commerciali |
| " | " | " | " | " | " | V.160 | W.100 Palloncino ø mm.70 alt. mm.135 |
| " | " | " | " | " | " | V.160 | W.20 Palloncino ø mm.55 alt. mm.110 |
| " | " | " | " | " | " | V/160 | W.30 Palloncino ø mm.55 alt.mm.110 |
| " | " | " | " | " | " | V.220 | W.40 Palloncino ø mm.55 alt. mm.110 |
| " | " | " | " | " grande | | V.220 | W.300 Palloncino ø mm.110 alt. mm.240 |
| " | " per fari auto | | | | | V.6 | W.50 |
| " | " " | " | " | | | V.12 | W.50 |
| " | " " | targa auto | | | | V.6 | W.5 Unipol. |
| " | " " | " | " | | | V.12 | W.5 Unipol. |
| " | " attacco Edison Mignon | | | | | V.12 | W.4 Palloncino ø mm.22 alt. mm.38 |
| " | " | " | " | " | | V.24 | W.10 Palloncino ø mm.50 alt. mm.110 |
| " | " | " | a vite Micro Mignon assortite V.2,5 - 4 - 6 - 12 W.0,5 a W.3 tubolari ø mm.10 alt. mm.25 | | | | |
| " | " | " | a baionetta (assortite)V.2,5-4 - 6 - 12 W.0,5 a W.3 tubolari ø mm.10 alt. mm.25 | | | | |

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| | | | | |
|---|---|---|---|---|
| " | " | " | V.160 W.150 Palloncino ø mm.90 ât. mm.170 | N° 3000 |
| " | " | " | V.160 W.75 Palloncino ø mm.70 alt. mm.135 | N° 3500 |
| " | " | " | V.160 W.40 Dimensioni Commerciali | N° 20000 |
| " | " | " | V.160 W.60 dimensioni commerciali | N° 8000 |
| " | " | " | V.160 W.100 Palloncino ø mm.70 alt. mm.135 | N° 4000 |
| " | " | " | V.160 W.20 Palloncino ø mm.55 alt. mm.110 | N° 5000 |
| " | " | " | V/160 W.30 Palloncino ø mm.55 alt.mm.110 | N° 6000 |
| " | " | " | V.220 W.40 Palloncino ø mm.55 alt. mm.110 | N° 40000 |
| " | " grande | | V.220 W.300 Palloncino ø mm.110 alt. mm.240 | N° 150 |
| auto | | | V.6 W.50 | N° 500 |
| " | | | V.12 W.50 | N° 500 |
| auto | | | V.6 W.5 Unipol. | N° 500 |
| " | | | V.12 W.5 Unipol. | N° 500 |
| Edison Mignon | | | V.12 W.4 Palloncino ø mm.22 alt. mm.38 | N° 100 |
| " | " | | V.24 W.10 Palloncino ø mm.50 alt. mm.110 | N° 400 |
| vite Micro Mignon assortite | | | V.2,5 - 4 - 6 - 12 W.0,5 a W.3 tubolari ø mm.10 alt. mm.25 | N° 1500 |
| baionetta (assortite) | | | V.2,5-4 - 6 - 12 W.0,5 a W.3 tubolari ø mm.10 alt. mm.25 | N° 1500 |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Filo di rame per avvolgimento smaltato | | | | | | | | ø mm.0,025 - 0, |
| " | " | " | " | " | " | " | | ø mm.0,05 |
| " | " | " | " | " | " | " | | ø mm.0,08 |
| " | " | " | " | " | " | " | | ø mm.0,10 |
| " | " | " | " | " | " | " | | ø mm.0,12 |
| " | " | " | " | " | " | " | | ø mm.0,15 |
| " | " | " | " | " | " | " | | ø mm.0,18 |
| " | " | " | " | " | " | " | | ø mm.0,20 |
| " | " | " | " | " | " | " | | ø mm.0,25 |
| " | " | " | " | " | " | " | | ø mm.0,30 |
| " | " | " | " | " | " | " | | ø mm.0,35 - 0, |
| " | " | " | " | " | " | " | | ø mm.0,50 |
| " | " | " | " | " | " | " | | ø mm.0,60 - 0, |
| " | " | " | " | " | " | " | | ø mm.0,70 |
| " | " | " | " | " | " | " | | ø mm.0,75 |
| " | " | " | " | " | " | " | | ø mm.0,80 |
| " | " | " | " | " | " | " | | ø mm.0,85 - 0, |
| " | " | " | " | " | " | " | | ø mm.0,95 |
| " | " | " | " | " | " | " | | ø mm.1 |
| " | " | " | " | " | " | " | | ø mm.1,10 - 1, 1,50 - 1, |
| " | " | " | " | " | " | " | | ø mm.2 - 2,5 |
| " | " | " | " | " | " | " | con una copertura di cotone | ø mm.1 - 1,5 - |
| " | " | " | " | " | " | " | " " " " " | ø mm.1,25 |
| " | " | " | " | " | " | " | " " " " " | ø mm.1,35 |
| " | " | " | " | " | " | " | " " " " " | ø mm.1?55 |
| " | " | " | " | " | " | " | " " " " " | ø mm.1,60 |

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| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| avvolgimento | smaltato | | | | | | Ø mm.0,025 - 0,03 | Kg. | 60 (') |
| " | " | " | | | | | Ø mm.0,05 | Kg. | 45 |
| " | " | " | | | | | Ø mm.0,08 | Kg. | 30 |
| " | " | " | | | | | Ø mm.0,10 | Kg. | 65 |
| " | " | " | | | | | Ø mm.0,12 | Kg. | 60 |
| " | " | " | | | | | Ø mm.0,15 | Kg. | 170 |
| " | " | " | | | | | Ø mm.0,18 | Kg. | 100 |
| " | " | " | | | | | Ø mm.0,20 | Kg. | 130 |
| " | " | " | | | | | Ø mm.0,25 | Kg. | 145 |
| " | " | " | | | | | Ø mm.0,30 | Kg. | 110 |
| " | " | " | | | | | Ø mm.0,35 - 0,40 - 0,45 | Kg. | 75 (') |
| " | " | " | | | | | Ø mm.0,50 | Kg. | 20 |
| " | " | " | | | | | Ø mm.0,60 - 0,65 | Kg. | 50 (') |
| " | " | " | | | | | Ø mm.0,70 | Kg. | 70 |
| " | " | " | | | | | Ø mm.0,75 | Kg. | 50 |
| " | " | " | | | | | Ø mm.0,80 | Kg. | 150 |
| " | " | " | | | | | Ø mm.0,85 = 0,90 | Kg. | 260 (') |
| " | " | " | | | | | Ø mm.0,95 | Kg. | 50 |
| " | " | " | | | | | Ø mm.1 | Kg. | 130 |
| " | " | " | | | | | Ø mm.1,10 - 1,20 - 1,40 1,50 - 1,80 | Kg. | 400 (') |
| " | " | " | | | | | Ø mm.2 - 2,5 | Kg. | 100 (') |
| " | " | " | con una | copertura | di | cotone | Ø mm.1 - 1,5 - 1,15 | Kg. | 150 (') |
| " | " | " | " | " | " | " | Ø mm.1,25 | Kg. | 60 |
| " | " | " | " | " | " | " | Ø mm.1,35 | Kg. | 70 |
| " | " | " | " | " | " | " | Ø mm.1,55 | Kg. | 80 |
| " | " | " | " | " | " | " | Ø mm.1,60 | Kg. | 100 |

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| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | Ø mm.2 - 2,5 |
| " | " | " | " | " | " | " | con una | copertura | di | cotone | | Ø mm.1 - 1,5 - |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,25 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,35 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1;55 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,60 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,65 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,75 - 1,80 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,85 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.2 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.2,2 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.2,9 |
| " | " | " | " | " | " | " | " | " | " | " | seta | Ø mm.0,50 - 0,6<br>0,70 -0,75<br>0,85 - 0,9<br>1 - 1,1 -<br>1,5 |
| " | " | " | " | " | " | " | " | due | " | " | cotone | Ø mm.0,60 - 0,6 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.0,80 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.0,90 - 0,9 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1;10 |
| " | " | " | " | " | " | a piattina | " | " | " | " | " | Ø mm.1 x 1 - 1<br>1 x 4 - 1<br>1 x 7 - 1<br>1 x 10 |

Filo di nichelcromo Ø mm. 0,2 - 0,3 - 0,5 - 0,6 - 0,7 - 0,8 - 0,9 - 1 - 1,5 - 2

" " " Ø mm. assortiti

(') - Da ripartirsi egualmente per le varie dimensioni.=

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| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Ø mm.2 - 2,5 | Kg. | 100 (') |
| " | " | " | con una copertura di | | | | cotone | Ø mm.1 - 1,5 - 1,15 | Kg. | 150 (') |
| " | " | " | " | " | " | " | " | Ø mm.1,25 | Kg. | 60 |
| " | " | " | " | " | " | " | " | Ø mm.1,35 | Kg. | 70 |
| " | " | " | " | " | " | " | " | Ø mm.1,55 | Kg. | 80 |
| " | " | " | " | " | " | " | " | Ø mm.1,60 | Kg. | 100 |
| " | " | " | " | " | " | " | " | Ø mm.1,65 | Kg. | 80 |
| " | " | " | " | " | " | " | " | Ø mm.1,75 - 1,80 | Kg. | 120 (') |
| " | " | " | " | " | " | " | " | Ø mm.1,85 | Kg. | 40 |
| " | " | " | " | " | " | " | " | Ø mm.2 | Kg. | 120 |
| " | " | " | " | " | " | " | " | Ø mm.2,2 | Kg. | 70 |
| " | " | " | " | " | " | " | " | Ø mm.2,9 | Kg. | 60 |
| " | " | " | " | " | " | " | seta | Ø mm.0,50 - 0,60 - 0,65 - 0,70 - 0,75 - 0,80 - 0,85 - 0,90 - 0,95 - 1 - 1,1 - 1,2 - 1,3 - 1,4 - 1,5 | Kg. | 450 (') |
| " | " | " | " due | " | " | " | cotone | Ø mm.0,60 - 0,65 - 0,70 | Kg. | 180 (') |
| " | " | " | " | " | " | " | " | Ø mm.0,80 | Kg. | 80 |
| " | " | " | " | " | " | " | " | Ø mm.0,90 - 0,95 | Kg. | 120 (') |
| " | " | " | " | " | " | " | " | Ø mm.1 | Kg. | 80 |
| " | " | " | " | " | " | " | " | Ø mm.1,10 | Kg. | 70 |
| " | " | a piattina | " | " | " | " | " | Ø mm.1 x 1 - 1 x 2 - 1 x 3 - 1 x 4 - 1 x 5 - 1 x 6 - 1 x 7 - 1 x 8 - 1 x 9 - 1 x 10 | Kg. | 900 (') |
| Ø mm. 0,2 - 0,3 - 0,5 - 0,6 - 0,7 - 0,8 - 0,9 - 1 - 1,5 - 2 | | | | | | | | | Kg. | 180 (') |
| Ø mm. assortiti | | | | | | | | | Kg. | 50 |

partirai egualmente per le varie dimensioni.=

Declassified E.O. 12065 Section 3-402/NNDC NO. 725020



| | | | |
|---|---|---|---|
| Cavo rivestito di tessile per impianti a terra | n° cond. | 1 | sez. di un cond. in mmq |
| " " " " " " " | " | 1 | " " " " " " |
| " " " " " " " | " | 1 | " " " " " " |
| " " " " " " " | " | 1 | " " " " " " |
| " " " " " " " | " | 1 | " " " " " " |
| " " " " " " " | " | 1 | " " " " " " |
| " " " " " " " | " | 1 | " " " " " " |
| " " " " " " " | " | 1 | " " " " " " |
| Cordoncino rivestito in tessile seta | " | 2 | " " " " " " |
| " " " " " " | " | 2 | " " " " " " |
| " " " " " cotone | " | 2 | " " " " " " |
| " " " " " " | " | 2 | " " " " " " |
| " " " " " " | " | 2 | " " " " " " |
| " " " " " " | " | 2 | " " " " " " |
| " " " " " " | " | 2 | " " " " " " |
| " " " " " " | " | 3 | " " " " " " |
| " " " " " " | " | 3 | " " " " " " |
| " " " " " " | " | 3 | " " " " " " |
| Filo di rame per avvolgimenti con due coperture di cotone | | | ø mm. 0,50 - 0,55 - 0,60 - 0,70 - 0,75 - 0,80 |
| " " " " " " " | " | " | ø mm. 0,85 - 0,90 - 0,95 - 1,10 - 1,15 - 1,20 |
| " " " " " " " | " | " | ø mm. 1,30 - 1,35 - 1,40, 1,50 - 1,55 - 1,60 1,70 - 1,75 - 1,80 1,90 - 1,95 |
| " " " " " " " | " | " | ø mm. 2 - 2,10 - 2,15 - 2 |

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| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| tessile per impianti a terra | | | | | n° cond. | 1 | sez. di un cond. in mmq. | 1 | | | | | | | mt. | 10000 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 2 | mt. | 9000 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 3 | mt. | 7000 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 6 | mt. | 3000 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 10 | mt. | 2000 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 20 | mt. | 1000 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 50 | mt. | 600 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 105 | mt. | 500 |
| to in tessile seta | | | | | " | 2 | " | " | " | " | " | " | " | 0,50 | mt. | 14600 |
| " | " | " | | | " | 2 | " | " | " | " | " | " | " | 0,75 | mt. | 12000 |
| " | " | cotone | | | " | 2 | " | " | " | " | " | " | " | 0,25 | mt. | 12000 |
| " | " | " | | | " | 2 | " | " | " | " | " | " | " | 0,50 | mt. | 14000 |
| " | " | " | | | " | 2 | " | " | " | " | " | " | " | 0,75 | mt. | 14000 |
| " | " | " | | | " | 2 | " | " | " | " | " | " | " | 1 | mt. | 10000 |
| " | " | " | | | " | 2 | " | " | " | " | " | " | " | 1,5 | mt. | 9600 |
| " | " | " | | | " | 3 | " | " | " | " | " | " | " | 0,25 | mt. | 4200 |
| " | " | " | | | " | 3 | " | " | " | " | " | " | " | 0,50 | mt. | 4200 |
| " | " | " | | | " | 3 | " | " | " | " | " | " | " | 0,75 | mt. | 4200 |
| " | " | " | | | " | 3 | " | " | " | " | " | " | " | 1 | mt. | 4200 |
| vvolgimenti con due coperture di cotone | | | | | | | ø mm. 0,50 - 0,55 - 0,60 - 0,65 0,70 - 0,75 - 0,80 | | | | | | | | Kg. | 420 (') |
| " | " | " | " | " | " | " | ø mm. 0,85 - 0,90 - 0,95 - 1 1,10 - 1,15 - 1,20 - 1,25 | | | | | | | | Kg. | 560 (') |
| " | " | " | " | " | " | " | ø mm. 1,30 - 1,35 - 1,40 - 1,45 1,50 - 1,55 - 1,60 - 1,65 1,70 - 1,75 - 1,80 - 1,85 1,90 - 1,95 | | | | | | | | Kg. | 1120 (') |
| " | " | " | " | " | " | " | ø mm. 2 - 2,10 - 2,15 - 2,20 | | | | | | | | | |

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| | |
|---|---|
| " " " " " " " " " " " " | 0,70 - 0,75 - 0,80 |
| " " " " " " " " " " " " | ø mm.0,85 - 0,90 - 0,95<br>1,10 - 1,15 - 1,20 |
| " " " " " " " " " " " " | ø mm.1,30 - 1,35 - 1,40<br>1,90 - 1,55 - 1,60<br>1,70 - 1,75 - 1,80<br>1,90 - 1,95 |
| " " " " " " " " " " " " | ø mm.[illegible] - 2,10 - 2,15 - 2,<br>2,25 - 2,30 - 2,35<br>2,45 - |
| " " " " " " " " " " " " | ø mm.2,50 - |
| " " " " " " " " " " " " | ø mm.2,6 - 2,7 |
| " " " " " " " " " " " " | ø mm.2,9 |
| " " " " " " " " " " " " | ø mm.3 |
| " " " " " " " " " " " " | ø mm.3,5 - 3,6 |
| " " " " " " " " " " " " | ø mm.3,7 - 3,8 - 3,9 |
| " " " " " " " " " " " " | ø mm.4,2 - 4,4 - 4,5 - 5 |
| " " " " " " " " " " " " seta | ø mm.1,1 |
| " " " " " " " " " " " " | ø mm.0,05 - 0,10 - 0,15 |
| " " " " " " " " " " " " | ø mm.0,20 - 0,25 - 0,30<br>0,40 - 0,45 - 0,50 |
| " " " " " " " " " " " " | ø mm.0,60 - 0,65 - 0,70<br>0,80 - 0,90 - 0,95 |
| " " " " " " " " " " " " | ø mm.2 |
| " " " " " " " una " " " | ø mm.0,10 |
| " " " " " " " " " " " " | ø mm.0,15 - 0,25 |
| " " " " " " " " " " " " | ø mm.1,2 |
| " " " " " " " " " " " " | ø mm.1,50 |
| " " " " " " " " " " " " | ø mm.1,6 |
| " " " " " " " " " " " " | ø mm.2 |

(') - Da ripartire egualmente per le varie dimensioni.-

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| | | | |
|---|---|---|---|
| | 0,70 - 0,75 - 0,80 | Kg. | 420 (') |
| " " " " " " " | ø mm.0,85 - 0,90 - 0,95 - 1<br>1,10 - 1,15 - 1,20 - 1,25 | Kg. | 560 (') |
| " " " " " " " | ø mm.1,30 - 1,35 - 1,40 - 1,45<br>1,50 - 1,55 - 1,60 - 1,65<br>1,70 - 1,75 - 1,80 - 1,85<br>1,90 - 1,95 | Kg. | 1120 (') |
| " " " " " " " | ø mm.[illegible] - 2,10 - 2,15 - 2,20<br>2,25 - 2,30 - 2,35 - 2,40<br>2,45 - | Kg. | 900 (') |
| " " " " " " " | ø mm.2,50 - | Kg. | 120 |
| " " " " " " " | ø mm.2,6 - 2,7 | Kg. | 200 (') |
| " " " " " " " | ø mm.2,9 | Kg. | 60 |
| " " " " " " " | ø mm.3 | Kg. | 50 |
| " " " " " " " | ø mm.3,5 - 3,6 | Kg. | 120 (') |
| " " " " " " " | ø mm.3,7 - 3,8 - 3,9 | Kg. | 90 (') |
| " " " " " " " | ø mm.4,2 - 4,4 - 4,5 - 5 - 5,5 -6 | Kg. | 300 (') |
| " " " " " " sets | ø mm.1,1 | Kg. | 200 |
| " " " " " " " | ø mm.0,05 - 0,10 - 0,15 | Kg. | 36 (') |
| " " " " " " " | ø mm.0,20 - 0,25 - 0,30 - 0,35<br>0,40 - 0,45 - 0,50 - 0,55 | Kg. | 280 (') |
| " " " " " " " | ø mm.0,60 - 0,65 - 0,70 - 0,75<br>0,80 - 0,90 - 0,95 - 1 | Kg. | 480 (') |
| " " " " " " " | ø mm.2 | Kg. | 100 |
| " " " mm " " " | ø mm.0,10 | Kg. | 20 |
| " " " " " " " | ø mm.0,15 - 0,25 | Kg. | 60 (') |
| " " " " " " " | ø mm.1,2 | Kg. | 60 |
| " " " " " " " | ø mm.1,50 | Kg. | 50 |
| " " " " " " " | ø mm.1,6 | Kg. | 60 |
| " " " " " " " | ø mm.2 | Kg. | 50 |

re egualmente per le varie dimensioni.»

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## CONDUTTORI ELETTRICI

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cavo armato sotterraneo isolato a | | | | | V. 1000 | n° cond. | 1 | sez. di un cond. in mmq. | | | | | | 1 |
| " | " | " | " | " | V. 1000 | " | " | 1 | " | " | " | " | " | 1 |
| " | " | " | " | " | V. 1000 | " | " | 2 | " | " | " | " | " | 5 |
| " | " | " | " | " | V. 1000 | " | " | 2 | " | " | " | " | " | 1 |
| " | " | " | " | " | V. 1000 | " | " | 2 | " | " | " | " | " | 2 |
| " | sotto piombo armato | | | | | " | " | 2 | " | " | " | " | " | 7 |
| " | " | " | " | | | " | " | 2 | " | " | " | " | " | 0 |
| " | " | " | " | | | " | " | 2 | " | " | " | " | " | 1 |
| " | " | " | " | | | " | " | 2 | " | " | " | " | " | 2 |
| " | " | " | " | | | " | " | 2 | " | " | " | " | " | 5 |
| " | " | " | " | | | " | " | 2 | " | " | " | " | " | 7 |
| " | " | " | " | | | " | " | 2 | " | " | " | " | " | 1 |
| " | " | " | " | | | " | " | 2 | " | " | " | " | " | 1 |
| " | " | " | " | | | " | " | 2 | " | " | " | " | " | 2 |
| " | " | " | " | | | " | " | 2 | " | " | " | " | " | 3 |
| " | " | " | " | | | " | " | 2 | " | " | " | " | " | 0 |
| " | " | " | " | telegrafico e telef. | | " | " | 2 | " | " | " | " | " | 0 |
| " | " | " | " | " | " | " | " | 4 | " | " | " | " | " | 0 |
| " | " | " | | | | " | " | 1 | " | " | " | " | " | 7 |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | 0 |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | 0 |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | 1 |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | 1 |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | 2 |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | 2 |

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## CONDUTTORI ELETTRICI

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| eneo | isolato | a | V. | 1000 | n° | cond. | 1 | sez. | di | un cond. | in mmq. | 100 | mt. 3000 |
| " | " | " | V. | 1000 | " | " | 1 | " | " | " " " | " " | 150 | mt. 3000 |
| " | " | " | V. | 1000 | " | " | 2 | " | " | " " " | " " | 5 | mt. 6000 |
| " | " | " | V. | 1000 | " | " | 2 | " | " | " " " | " " | 10 | mt. 6000 |
| " | " | " | V. | 1000 | " | " | 2 | " | " | " " " | " " | 20 | mt. 6000 |
| rmato | | | | | " | " | 2 | " | " | " " " | " " | 75 | mt. 200 |
| " | | | | | " | " | 2 | " | " | " " " | " " | 0,5 | mt. 6000 |
| " | | | | | " | " | 2 | " | " | " " " | " " | 1 | mt. 6000 |
| " | | | | | " | " | 2 | " | " | " " " | " " | 2 | mt. 6000 |
| " | | | | | " | " | 2 | " | " | " " " | " " | 5 | mt. 6000 |
| " | | | | | " | " | 2 | " | " | " " " | " " | 7 | mt. 6000 |
| " | | | | | " | " | 2 | " | " | " " " | " " | 10 | mt. 3000 |
| " | | | | | " | " | 2 | " | " | " " " | " " | 15 | mt. 3000 |
| " | | | | | " | " | 2 | " | " | " " " | " " | 20 | mt. 3000 |
| " | | | | | " | " | 2 | " | " | " " " | " " | 30 | mt. 3000 |
| " | | | | | " | " | 2 | " | " | " " " | " " | 0,8 | mt. 300 |
| " | telegrafico e telef. | | | | " | " | 2 | " | " | " " " | " " | 0,35 | mt. 300 |
| " | " | " | " | | " | " | 4 | " | " | " " " | " " | 0,5 | mt. 500 |
| | | | | | " | " | 1 | " | " | " " " | " " | 70 | mt. 900 |
| | | | | | " | " | 2 | " | " | " " " | " " | 0,5 | mt. 19200 |
| | | | | | " | " | 2 | " | " | " " " | " " | 0,75 | mt. 4200 |
| | | | | | " | " | 2 | " | " | " " " | " " | 1 | mt. 4200 |
| | | | | | " | " | 2 | " | " | " " " | " " | 1,5 | mt. 4200 |
| | | | | | " | " | 2 | " | " | " " " | " " | 2 | mt. 4200 |
| | | | | | " | " | 2 | " | " | " " " | " " | 2,5 | mt. 4200 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| " | " | " | " | " | " | " | " | 4 | " | " | " | " | " | " | 0, |
| " | " | " | | | | " | " | 1 | " | " | " | " | " | " | 70 |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 0, |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 0, |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 1 |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 1, |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 2 |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 2, |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 5 |
| " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 7 |
| " | " | " | | | | " | " | 3 | " | " | " | " | " | " | 1 |
| " | " | " | | | | " | " | 3 | " | " | " | " | " | " | 2 |
| " | " | " | | | | " | " | 3 | " | " | " | " | " | " | 5 |
| " | " | " | | | | " | " | 3 | " | " | " | " | " | " | 8 |
| " | " | " | | | | " | " | 3 | " | " | " | " | " | " | 10 |
| " | " | gomma flessibile | | | | " | " | 2 | " | " | " | " | " | " | 0, |
| " | " | " | " | | | " | " | 2 | " | " | " | " | " | " | 2 |
| " | " | " | " | | | " | " | 3 | " | " | " | " | " | " | 2 |
| " | " | " | " | | | " | " | 5 | " | " | " | " | " | " | 0, |
| " | " | " | " | | | " | " | 7 | " | " | " | " | " | " | 0, |
| " | " | " | (spec. per p.ms. buss.madre Sperry) | | | " | " | 12 | | | | | | | |
| " | " | " | flessibile | | | " | " | 24 | " | " | " | " | " | " | 1, |
| " | " | " | " | | | " | " | 26 | " | " | " | " | " | " | 1, |
| " | " | " | " | | | " | " | 27 | " | " | " | " | " | " | 0, |
| " | " | " | amianto e piombo | | | " | " | 1 | " | " | " | " | " | " | 2 |
| " | " | " | " | " | tessile | " | " | 1 | " | " | " | " | " | " | 30 |
| " | " | " | | " | " | " | " | 1 | " | " | " | " | " | " | 30 |
| " | " | " | | " | " | " | " | 1 | " | " | " | " | " | " | 5 |
| " | " | " | | " | " | " | " | 1 | " | " | " | " | " | " | 50 |
| " | " | " | | " | " | " | " | 1 | " | " | " | " | " | " | 1 |
| " | " | " | | " | " | " | " | 2 | " | " | " | " | " | " | 10 |
| " | " | " | | " | " | telegr. e telef. | " | 2 | " | " | " | " | " | " | 0, |

(') - Da dividersi in parti uguali per le due sezioni

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| " | " | " | " | " | " | 4 | " | " | " | " | " | " | 0,5 | mt. | 500 |
| | | | | " | " | 1 | " | " | " | " | " | " | 70 | mt. | 900 |
| | | | | " | " | 2 | " | " | " | " | " | " | 0,5 | mt. | 19200 |
| | | | | " | " | 2 | " | " | " | " | " | " | 0,75 | mt. | 4200 |
| | | | | " | " | 2 | " | " | " | " | " | " | 1 | mt. | 4200 |
| | | | | " | " | 2 | " | " | " | " | " | " | 1,5 | mt. | 4200 |
| | | | | " | " | 2 | " | " | " | " | " | " | 2 | mt. | 4200 |
| | | | | " | " | 2 | " | " | " | " | " | " | 2,5 | mt. | 4200 |
| | | | | " | " | 2 | " | " | " | " | " | " | 5 | mt. | 4200 |
| | | | | " | " | 2 | " | " | " | " | " | " | 7 | mt. | 4200 |
| | | | | " | " | 3 | " | " | " | " | " | " | 1 | mt. | 4500 |
| | | | | " | " | 3 | " | " | " | " | " | " | 2 | mt. | 6200 |
| | | | | " | " | 3 | " | " | " | " | " | " | 5 | mt. | 5700 |
| | | | | " | " | 3 | " | " | " | " | " | " | 8 | mt. | 1500 |
| | | | | " | " | 3 | " | " | " | " | " | " | 10 | mt. | 4200 |
| essibile | | | | " | " | 2 | " | " | " | " | " | " | 0,5 - 1 | mt. | 16000 (') |
| " | | | | " | " | 2 | " | " | " | " | " | " | 2 | mt. | 4000 |
| " | | | | " | " | 3 | " | " | " | " | " | " | 2 | mt. | 2500 |
| " | | | | " | " | 5 | " | " | " | " | " | " | 0,35 | mt. | 1000 |
| " | | | | " | " | 7 | " | " | " | " | " | " | 0,35 | mt. | 500 |
| . per p.ma. buss.madre<br>ry) | | | | " | " | 12 | | | | | | | | mt. | 500 |
| ibile | | | | " | " | 24 | " | " | " | " | " | " | 1,3 | mt. | 1500 |
| " | | | | " | " | 26 | " | " | " | " | " | " | 1,3 | mt. | 1500 |
| | | | | " | " | 27 | " | " | " | " | " | " | 0,35 | mt. | 1000 |
| to e piombo | | | | " | " | 1 | " | " | " | " | " | " | 2 | mt. | 500 |
| " tessile | | | | " | " | 1 | " | " | " | " | " | " | 300 | mt. | 400 |
| " " | | | | " | " | 1 | " | " | " | " | " | " | 30 | mt. | 300 |
| " " | | | | " | " | 1 | " | " | " | " | " | " | 55 | mt. | 3000 |
| " " | | | | " | " | 1 | " | " | " | " | " | " | 500 | mt. | 200 |
| " " | | | | " | " | 1 | " | " | " | " | " | " | 1000 | mt. | 100 |
| " " | | | | " | " | 2 | " | " | " | " | " | " | 10 | mt. | 500 |
| " " telegr. e telef. | | | | " | " | 2 | " | " | " | " | " | " | 0,35 | mt. | 300 |

in parti uguali per le due sezioni

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# MATERIALE ELETTRICO VARIO



Allegato N°5

| | | |
|---|---|---|
| Accumulatori al piombo in elementi sfusi da 20 Ah | N° | 600 |
| " " " " " " " " 40 Ah | N° | 600 |
| " " " " " batterie da 5 elementi 100 Ah | N° | 500 |
| " " " " " " " " " 120 Ah | N° | 200 |
| " " " " " " " " " 200 Ah | N° | 400 |
| " " " ferro nichel in batt. da 5 " 100 Ah | N° | 100 |
| Alto parlanti magneto dinamici da 2 W. | N° | 100 |
| " " " " " 3 W. | N° | 20 |
| " " " " " 5 W. | N° | 20 |
| Coni di ricambio per detti | N° | 200 |
| " " " " alto parlanti elettrodinamici da 3 - 5 - 6 - 8 W. | N° | 200 |
| Bocchettoni per innesti fino a 6 Amper tipo commerciale | N° | 1000 |
| " " " " da 10 a 15 A. " " " | N° | 500 |
| Carboni per proiettori da 90 cm. A.150 Ø 16x920 - Ø 11x240 ramati e nichellati al piede | Coppie | 400 |
| " " " " " 90 cm. A.150 Ø 16x600 - Ø 12x310 ramati e nichellati al piede | Coppie | 200 |
| " " " " " 150 cm. A.240 Ø 21x750 - Ø 13x340 ramati e nichellati al piede | Coppie | 400 |
| " " " " " 60 cm. A.50 Ø 11x290 - Ø 9x165 | Coppie | 600 |
| " " " " " 60 cm. A.50 Ø 23x200 - Ø 15x180 (non ramati) | Coppie | 200 |
| " " " " " 150 cm. A.240 Ø 18x850 - Ø 13x340 | Coppie | 1000 |
| " " " " " 120 cm. A.200 Ø 17x850 - Ø 13x340 ramati e nichellati al piede | Coppie | 1000 |
| Cassete stagno per derivazione da 10 A. a due bocchette | N° | 40 |
| " " " " " " 10 A. " tre " " | N° | 40 |

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| | | |
|---|---|---|
| Alto parlanti magneto dinamici da 2 W. | N° | 100 |
| " " " " " 3 W. | N° | 20 |
| " " " " " 5 W. | N° | 20 |
| Coni di ricambio per detti | N° | 200 |
| " " " " alto parlanti elettrodinamici da 3 - 5 - 6 - 8 W. | N° | 200 |
| Bocchettoni per innesti fino a 6 Amper tipo commerciale | N° | 1000 |
| " " " " da 10 a 15 A. " " " | N° | 500 |
| Carboni per proiettori da 90 cm. A.150 Ø 16x920 - Ø 11x240 ramati e nichellati al piede | Coppie | 400 |
| " " " " " 90 cm. A.150 Ø 16x600 - Ø 12x310 ramati e nichellati al piede | Coppie | 200 |
| " " " " " 150 cm. A.240 Ø 21x750 - Ø 13x340 ramati e nichellati al piede | Coppie | 400 |
| " " " " " 60 cm. A.50 Ø 11x290 - Ø 9x165 | Coppie | 600 |
| " " " " " 60 cm. A.50 Ø 23x200 - Ø 15x180 (non ramati) | Coppie | 200 |
| " " " " " 150 cm. A.240 Ø 18x850 - Ø 13x340 | Coppie | 1000 |
| " " " " " 120 cm. A.200 Ø 17x850 - Ø 13x340 ramati e nichellati al piede | Coppie | 1000 |
| Cassete stagno per derivazione da 10 A. a due bocchette | N° | 40 |
| " " " " " " 10 A. " tre " " | N° | 40 |
| " " " " " " 20 A. " 4 " " | N° | 40 |
| Capsule differenziali | N° | 50 |

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|---|---|
| Capsule a semplice circuito | N° 100 |
| " microfoniche tipo Kellog | N° 150 |
| Commutatori commerciali a coltello con base senza protez. da 20 A. | N° 100 |
| " " " " " " " " senza protez. da 30 A. | N° 100 |
| " " bipolari stagni a coltello da 40 A. | N° 20 |
| " " tripolari a leva su basi da 10° A. | N° 100 |
| " " " " " " " " 20 A. | N° 125 |
| " " " " " " " " 50 A. | N° 15 |
| Condensatori elettrolitici per radio ricevitori in custodia cilindrica di alluminio tensione prova 525 V. capacità 8 uF. | N° 500 |
| Detti come sopra capacità 8 + 8 uF. | N° 500 |
| " " " " 8 + 16 uF. | N° 300 |
| " " " " 32 uF. | N° 200 |
| " " " in custodia di cartone con alette di fissaggio, tens. prova 588/750 V. capacità: 4 - 4+4 - 4+8 - 8 = 8+8 - 16 - 16+16 uF. | N° 1500 |
| Cordina di acciaio per trasmissione indice scala parlante ricevitori | mt. 1500 |
| Cuffie telefoniche a due ricevitori 75 Ohm. per ricevitore | N° 25 |
| Deviatori rotativi da 6 A. | N° 500 |
| Panali stagni completi tipo vario per impianti interni | N° 150 |
| Innesti bipolari maschi tipo commerciale | N° 200 |
| " " femmine " | N° 150 |
| " completi di bocchettoni e spinè da 6 A. commerc. | N° 6000 |

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|---|---|---|
| " " | bipolari stagni a coltello da 40 A. | N° 80 |
| " " | tripolari a leva su basi da 10° A. | N° 100 |
| " " | " " " " " " 20 A. | N° 125 |
| " " | " " " " " " 50 A. | N° 15 |
| Condensatori elettrolitici per radio ricevitori in custodia cilindrica di alluminio tensione prova 525 V. capacità 8 uF. | | N° 500 |
| Detti come sopra capacità 8 + 8 uF. | | N° 500 |
| " " " " | 8 + 16 uF. | N° 300 |
| " " " " | 32 uF. | N° 200 |
| " " " | in custodia di cartone con alette di fissaggio, tens. prova 500/750 V. capacità: 4 - 4+4 - 4+8 - 8 = 8+8 - 16 - 16+16 uF. | N° 1500 |
| Cordina di acciaio per trasmissione indice scala parlante ricevitori | | mt. 1500 |
| Cuffie telefoniche a due ricevitori 75 Ohm. per ricevitore | | N° 25 |
| Deviatori rotativi da 6 A. | | N° 500 |
| Fanali stagni completi tipo vario per impianti interni | | N° 150 |
| Innesti bipolari maschi tipo commerciale | | N° 200 |
| " " femmine " | | N° 150 |
| " completi di boccheltoni e spinè da 6 A. commerc. | | N° 6000 |
| " " " " " " 15 A. " | | N° 1000 |
| " bipolari fino a 6 A. commerciali (maschi) | | N° 5000 |
| " " " " 10 A. " " | | N° 3000 |
| " " da 6 A. commerciali " | | N° 3000 |
| " stagni da 6 A. | | N° 20 |

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|---|---|---|
| Interruttori a coltello su base di bachelite da 10 A. unipol. | N° | 165 |
| " " " " " " " " 6- 30 - 50 A. (unipol.) | N° | 50 |
| " " rotativo unipolare commerciale da 6 A. | N° | 4000 |
| " " tumbler commerciali da 6 A. | N° | 3000 |
| " " a coltello bipolari da 100 A. su base | N° | 50 |
| " " " " " " 100 A. | N° | 20 |
| " " " " tripolari " 100 A. | N° | 10 |
| " " stagni a coltello bipolari con valvole 100 A. | N° | 5 |
| " " " bipolari senza valvole a leva da 100 A. | N° | 100 |
| " " " tripolari da 100 A. | N° | 50 |
| " " per discesa caldaia | N° | 50 |
| Isolatori a carrucola di porcellana per impianti interni | N° | 500 |
| " " campana di tipo vario per bassa tensione | N° | 500 |
| " rotativi oppure a leva da 6 a 10 A. per impianti interni | N° | 200 |
| Lampade portatili ad accumulatori per luci di sicurezza complete di accumulatori | N° | 500 |
| Lanterne portatili ad accumulatori per segnali di riconoscimento a tre luci: rosso, bianco, verde | N° | 50 |
| Membrane di ferro al silicio | N° | 50 |
| Microtelefoni al completo | N° | 30 |
| " " con capsula osteofonica | N° | 15 |
| Pile a secco per batterie anodiche da V. 1,5 | N° | 50000 |
| " " " " uso telefonico in elementi sfusi V. 1,5 Wh 70 | N° | 2000 |
| " " " " " telegrafico in elementi sfusi V.1,5 | | |

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|---|---|---|
| " " " " tripolari " 100 A. | N° | 10 |
| " " stagni a coltello bipolari con valvole 100 A. | N° | 5 |
| " " " bipolari senza valvole a leva da 100 A. | N° | 100 |
| " " " tripolari da 100 A. | N° | 50 |
| " " per discesa caldaia | N° | 50 |
| Isolatori a carrucola di porcellana per impianti interni | N° | 500 |
| " " campana di tipo vario per bassa tensione | N° | 500 |
| " rotativi oppure a leva da 6 a 10 A. per impianti interni | N° | 200 |
| Lampade portatili ad accumulatori per luci di sicurezza completi di accumulatori | N° | 500 |
| Lanterne portatili ad accumulatori per segnali di riconoscimento a tre luci: rosso, bianco, verde | N° | 50 |
| Membrane di ferro al silicio | N° | 50 |
| Microtelefoni al completo | N° | 50 |
| " " con capsula osteofonica | N° | 15 |
| Pile a secco per batterie anodiche da V. 1,5 | N° | 50000 |
| " " " " uso telefonico in elementi sfusi V. 1,5 Wh 70 | N° | 2000 |
| " " " " " telegrafico in elementi sfusi V.1,5 Wh 300 | N° | 1000 |
| " " " in batterie monoblocco da V.4,5 Ah 60 | N° | 400 |
| " " " " " " da V. 9 a V.15 Ah 60 | N° | 200 |
| " " " " " " da V.54 Wh 700 | N° | 200 |
| " " " in batterie monoblocco da V.60 Wh 700 | N° | 150 |
| " " " " " " tipo 63 . V.60 Ah 150 | N° | 50 |
| Porta lampade di ottone attacco a vite di dimensioni normali | N° | 6100 |

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|---|---|---|
| Porta lampade in ottone attacco a vite grandi (Golia, | N° | 1000 |
| " " " porcellana per esterno | N° | 500 |
| " " " " da muro (inclinato) | N° | 1000 |
| " " " " " " (dritto) | N° | 1000 |
| " " commerciali di qualunque tipo | N° | 4000 |
| Potenziometri per ricevitori, con interruttore, assortiti da un mega Ohm a 5000 Ohm | N° | 500 |
| Scatolette per derivazione porcellana da 6 a 10 A. | N° | 200 |
| " " " Bergman quadrate piccole | N° | 100 |
| " " " tonde | N° | 50 |
| Suonerie per corrente continua 24 V. | N° | 100 |
| Trasformatori di media frequenza a 370 Khz | N° | 25 |
| " " " " " " 450 Khz | N° | 25 |
| Valvole da 40 - 100 - 200 A. in cassette stagne | N° | 15 |
| " tipo Edison bipolari da 10 A. | N° | 30 |
| " fusibili in tubetti da 2 - 10 - 15 A. per girobussole Sperry | N° | 2400 |
| " termoniche tipo 5 J 3 G (denominazione americana); | N° | 400 |
| " " " 6 A 8 G P " " R.C.A. | N° | 300 |
| " " " 6 F 6 G P " " " " | N° | 300 |
| " " " 6 J 7 G " " " " | N° | 500 |
| " " " 6 L 7 G P " " " " | N° | 500 |
| " " " 6 F 7 G P " " " " | N° | 200 |
| " " " 6 Q 7 G " " " " | N° | 800 |
| " " " 6 V 6 G " " " " | N° | 800 |
| " " " 12 Q 7 G P " " " " | N° | 800 |

Navaltex E.C. 12365 Section 3-402/ERSC No. 1850020

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|---|---|---|
| in Mega Ohm a 5000 Ohm | N° | 500 |
| Scatolette per derivazione porcellana da 6 a 10 A. | N° | 200 |
| " " " Bergman quadrate piccole | N° | 100 |
| " " " tonde | N° | 50 |
| Suonerie per corrente continua 24 V. | N° | 100 |
| Trasformatori di media frequenza a 370 Khz | N° | 25 |
| " " " " " " 450 Khz | N° | 25 |
| Valvole da 40 - 100 - 200 A. in cassette stagne | N° | 15 |
| " tipo Edison bipolari da 10 A. | N° | 30 |
| " fusibili in tubetti da 2 - 10 - 15 A. per girobussole Sperry | N° | 2400 |
| " termoniche tipo 5 J 3 G (denominazione americana): | N° | 400 |
| " " " 6 A 8 G P " " R.C.A. | N° | 300 |
| " " " 6 F 6 G P " " " " | N° | 300 |
| " " " 6 J 7 G " " " " | N° | 500 |
| " " " 6 L 7 G P " " " " | N° | 500 |
| " " " 6 F 7 G P " " " " | N° | 200 |
| " " " 6 Q 7 G " " " " | N° | 800 |
| " " " 6 V 6 G " " " " | N° | 800 |
| " " " 12 Q 7 G P " " " " | N° | 800 |
| " " " 12 Z 3 " " " " | N° | 150 |
| " " " 17 L 6 G P " " " " | N° | 400 |
| " " " 25 A 6 " " " " | N° | 150 |
| " " " 25 L 6 G P " " " " | N° | 400 |
| " " " 25 Z 5 " " " " | N° | 200 |
| " " " 25 Z 6 " " " " | N° | 200 |

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DECLASSIFIED E.O. 12065 Section 3-402(3)NSC NO. 185020

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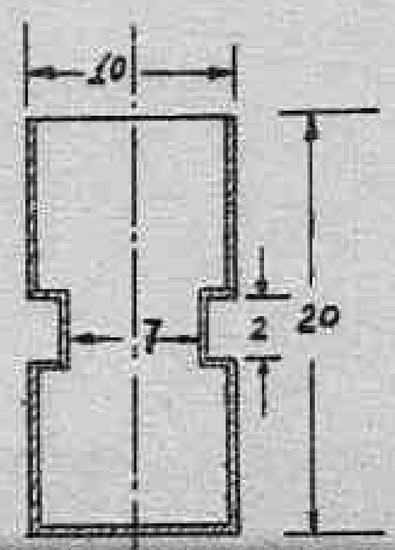
|---|---|---|---|---|
| Valvole termoiomiche tip. | 35 L 6 G T (denominazion | R.C.A.) | N° | 300 |
| " " " | 35 Z 4 | " " | N° | 200 |
| " " " | 35 Z 6 | " " | N° | 200 |
| " " " | 50 L 6 | " " | N° | 200 |
| " " " | 954 | " " | N° | 150 |
| " " " | 955 | " " | N° | 150 |
| " " " | 834 | " " | N° | 200 |
| " " " | 5 0 100 P | " Philips | N° | 50 |
| Vasi di vetro per pila Italiana (come da disegno) | | | N° | 1000 |
| Zoccoli per valvole tipo americane a 4 - 5 - 6 - 7 pieli(ass. | | | N° | 500 |
| Zinchi per pile a cilindro ø est. mm.85 sviluppo mm.255 spessore non meno di mm.5 alt. non meno di mm.50 | | | N° | 4000 |
| Carbone poroso speciale in piastre per pile mm.225 x 60 | | | N° | 2000 |

VASO DI VETRO PER PILA ITALIANA

Dimensioni in cm.




Declassified E.O. 11652 Section 3-402/2002 No. 785020

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| " | " | " | 834 | " | " | N° | 200 |
| " | " | " | 5 C 100 P | " | Philips | N° | 50 |

Vasi di vetro per pila Italiana (come da disegno) N° 1000

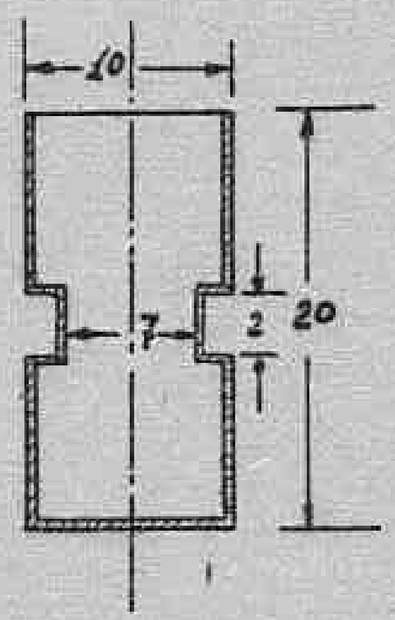
Zoccoli per valvole tipo americano a 4 - 5 - 6 - 7 piedi(ass. N° 500

Zinchi per pile a cilindro ∅ est. mm.85 sviluppo mm.255 spessore non meno di mm.5 alt. non meno di mm.50 N° 4000

Carbone poroso speciale in piastre per pile mm.225 x 60 N° 2000

VASO DI VETRO PER PILA ITALIANA

Dimensioni in cm.




Bell & Howell B.O. 14065 Section 3-402/7/1960C NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

BEST COPY POSSIBLE

FILE

HEAD-QUARTERS, ALLIED COMMISSION,
Navy Sub Commission APO 194.

NC/2287.
30th April, 1945.

From : Navy Sub Commission, HQ., Allied Commission.
To : Ministry of Marine, Rome.

Subject : Naval Stores Required by Italian Navy.

With reference to your letters No.SE/5767 and 7787 of the 23rd March and 30th April, 1945, respectively it is observed that the demands are restricted so far the half-year January-June, 1945.

2. In accordance with British procedure, demands for naval and victualling stores are made on the basis of estimates for the ensuing half-year and those now made by the Ministry are, therefore, in respect of the half year July-December, 1945.

(Sgd) G. L. WARREN

REAR ADMIRAL,
CHIEF, NAVY SUB COMMISSION.

NAVY SUB-COMMISSION 7 ALLIED COMMISSION

2 MAY 1945

B

1/2

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Navy at Conference 870 3rd.

10/2287.
30th April, 1945.

From : Navy Sub Commission, HQ., Allied Commission.
To : Ministry of Marine, Rome.

Subject : Naval Stores Required by Italian Navy.

With reference to your letters No.SM/5767 and 7757 of the 23rd March and 30th April, 1945, respectively it is observed that the demands are recarried as for the half-year January-June, 1945.

2. In accordance with British procedure, demands for naval and victualling stores are made on the basis of estimates for the ensuing half-year and those now made by the Ministry are, therefore, in respect of the half year July-December, 1945.

(Sgd) G. L. WARREN

REAR ADMIRAL.
CHIEF, NAVY SUB COMMISSION.

NAVY SUB-COMMISSION - ALLIED COMMISSION
7
2 MAY 1945

SB-6

7375

B

1/2

Declassified E.O. 12065 Section 3-402/NSDC No. 785020

HEAD QUARTERS, ALLIED COMMISSION
Navy Sub Commission APO 191.

NSC/2286.
28th April, 1945.

From : Navy Sub Commission, HQs., Allied Commission.
To : Commodore Superintendent, Taranto.
(Copy to :- Flag Officer Taranto, Adriatic and Liaison, Italy.)

FILE

Subject : Naval Stores Required by Italian Navy.

The following comments are made with reference to your letter No.19/4/157 of 20th April, 1945 :-

(a) Paragraph 2 - Copies will be sent in duplicate to Commodore Superintendent, Taranto, for information of the Naval Store Officer and the Italian Supply Liaison Officer.

(b) Paragraph 3 - Concur.

(c) Paragraph 4(i) - It is requested that a copy of the approved demand be sent to the Navy Sub Commission as well as the Commander-in-Chief, Mediterranean Station.

(d) Paragraph 4(ii) - Concur but Ministry of Marine do not need to apply to the Navy Sub Commission for Non-controlled and Non-restricted Items.

2. The incorrect dating of demands has been very consistently adhered to by the Ministry who appear to regard the materials now being received as those for the half year ended 31st December, 1944. It is intended to inform them that the demand now being considered is for the period July - December, 1945.

(Sgd) G. L. WARREN

Declassified E.O. 12065 Section 3-402/NSC No. 785020

The following comments are made with reference to your letter No.1/s/1572 of 30th April, 1945 :-

(a) Paragraph 2 - Copies will be sent in duplicate to Commodore Superintendent, Taranto, for information of the Naval Store Officer and the Italian Supply Liaison Officer.

(b) Paragraph 3 - Concur.

(c) Paragraph 4(i) - It is requested that a copy of the approved demand be sent to the Navy Sub Commission as well as the Commander-in-Chief, Mediterranean Station.

(d) Paragraph 4(ii) - Concur but Ministry of Marine do not need to apply to the Navy Sub Commission for Non-controlled and Non-restricted Items.

3. The incorrect dating of demands has been very consistently adhered to by the Ministry who appear to regard the materials now being received as those for the half year ended 31st December, 1944. It is intended to inform them that the demand now being considered is for the period July - December, 1945.

(Sgd) G. L. WARREN
REAR ADMIRAL,
CHIEF, NAVY SUB COMMISSION.

NAVY SUB-COMMISSION - ALLIED - 7

2 MAY 1945

5 X 4

1275

Declassified E.O. 12065 Section 3-402 NNDC No. 785020

FROM:- THE COMMODORE SUPERINTENDENT,
DOCKYARD, TARANTO.

DATE:- 20th April, 1945. No. 19/4/1572.

TO:- THE NAVY SUB-COMMISSION,
HEADQUARTERS,
ALLIED COMMISSION,
A.P.O. 394.
(Copy to:- The Flag Officer, Taranto & Adriatic, Liaison Italy).

NAVAL STORES REQUIRED BY ITALIAN NAVY.

With reference to your letter No. NSC/2063 of the 6th April, 1945, it is presumed the reference in paragraph 1 to the period covered by the demand, i.e. January - June 1945 is intended to read July - December 1945. Supplies for the former period have been arriving for some weeks. The demand has been received by the Italian Supply Liaison Officer, who is translating.

2. Your paragraph 2(a) is concurred in. Request a copy be sent to Italian Supply Liaison Officer also.

3. With reference to your paragraph 2(b), it is considered preferable for the demand to be translated by the Italian Supply Liaison Officer at Taranto who has a copy of the British Rate Book of Naval Stores. He could send copies to the Ministry of Marine and Navy Sub-Commission.

4. Reference your paragraph 2(c), it is proposed that when the demand is received from the Italian Supply Liaison Officer by Commodore Superintendent, it be dealt with as follows:-

(i) Items to be sent from U.K.

The demand to be forwarded to Admiralty, through the Flag Officer, Taranto & Adriatic, Liaison Italy, copy to the Commander-in-Chief, Mediterranean.

Declassified E.O. 12065 Section 3-402/NNDC No. 185020

NAVAL STORES REQUIRED BY ITALIAN NAVY.

With reference to your letter No. NSO/2063 of the 6th April, 1945, it is presumed the reference in paragraph 1 to the period covered by the demand, i.e. January - June 1945 is intended to read July - December 1945. Supplies for the former period have been arriving for some weeks. The demand has been received by the Italian Supply Liaison Officer, who is translating.

2. Your paragraph 2(a) is concurred in. Request a copy be sent to Italian Supply Liaison Officer also.

3. With reference to your paragraph 2(b), it is considered preferable for the demand to be translated by the Italian Supply Liaison Officer at Taranto who has a copy of the British Rate Book of Naval Stores. He could send copies to the Ministry of Marine and Navy Sub-Commission.

4. Reference your paragraph 2(c), it is proposed that when the demand is received from the Italian Supply Liaison Officer by Commodore Superintendent, it be dealt with as follows:-

(i) Items to be sent from U.K.

The demand to be forwarded to Admiralty, through the Flag Officer, Taranto & Adriatic, Liaison Italy, copy to the Commander-in-Chief, Mediterranean.

(ii) Items obtainable in Italy.

(a) Controlled Items. To be reported to A.N.S.O. Rome by Naval Store Officer, Taranto, for inclusion in monthly bid for availabilities.

(b) Restricted, Non-Controlled and Non-Restricted Items. The Italian Supply Liaison Officer to forward bid for Italian Services direct to Ministry of Marine for Naval Sub-Commission.

7376

5. Request information whether these proposals meet your requirements.

COMMODORE SUPERINTENDENT,
TARANTO.

Public Record Office F.O. 371/48763 Section 3-467/5/WRC No. 785020

HEADQUARTERS, ALLIED COMMISSION
Navy Sub Commission APO 394.

NSC/ 2063
6th April, 1945.

From : Navy Sub Commission, Hq., Allied Commission.
To : The Commodore Superintendent, Taranto.
( Copy to :- The Flag Officer Taranto, Adriatic and Liaison, Italy.

Subject : Demands for Allied Materials for Half-year January to June 1945.

The Ministry of Marine have submitted to the Navy Sub Commission, Allied Commission, a copy of their estimates of Naval Stores and other materials required for the period January to June, 1945. The Ministry report that a copy of this document has already been sent to the Liaison Officer (Supplies) at Taranto for translation and conversion, where necessary, to British standards and descriptions before transmission to the Commodore Superintendent.

2. It is suggested that the following arrangements be introduced for the consideration of this and future half-yearly demands from the Ministry :-

(a) Notifications, in the form of copies of all release notes in respect of materials obtained for the Ministry from local resources, be supplied by the Navy Sub Commission to the Commodore Superintendent, Taranto.

(b) The Ministry be instructed to supply one copy of the demand in Italian, together with translation, to the Commodore Superintendent and the Navy Sub Commission.

(c) The demands be screened at Taranto and recommended supplies be reported to the Commander-in-Chief, Mediterranean Station, a copy being sent for the information of the Navy Sub Commission.

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

June 1945.

The Ministry of Marine have submitted to the Navy Sub Commission, Allied Commission, a copy of their estimates of Naval Stores and other materials required for the period January to June, 1945. The Ministry report that a copy of this document has already been sent to the Liaison Officer (Supplies) at Taranto for translation and conversion, where necessary, to British standards and descriptions before transmission to the Commodore Superintendent.

2. It is suggested that the following arrangements be introduced for the consideration of this and future half-yearly demands from the Ministry :-

(a) Notifications, in the form of copies of all release notes in respect of materials obtained for the Ministry from local resources, be supplied by the Navy Sub Commission to the Commodore Superintendent, Taranto.

(b) The Ministry be instructed to supply one copy of the demand in Italian, together with translation, to the Commodore Superintendent and the Navy Sub Commission.

(c) The demands be screened at Taranto and recommended supplies be reported to the Commander-in-Chief, Mediterranean Station, a copy being sent for the information of the Navy Sub Commission.

3. Your comments would be appreciated.

(Sgd) G. L. WARREN
REAR ADMIRAL,
CHIEF, NAVY SUB COMMISSION.

NAVY SUB-COMMISSION - ALLIED - NDISSIMMOD

SB-7

10 APR 1945

B

Declassified E.O. 12065 Section 3-402/NSDC NO. 785020

De-classified E.O. 12065 Section 3-402/NNDC NO. 785020

From: MINISTRY OF MARINE (Maristat)
To : F.O.L.I. - Rome for N.S.C.
Date: 23.3.45
Ref.: SM.5767 - 1 Encl.

Subject: Demands for Allied Materials fof Half-year January to June 1945.

1. The above are attached hereto.

2. In accordance with arrangements made with Commodore Superintendent at Taranto, a copy of these demands has been sent to that Base - Liaison Office for Allied Supplies - for it to translated immediately to suit British descriptions and then handed to Commodore Superintendent.

(Sgd) CHIEF OF STAFF

DG/P.

FLAG OFFICER LIAISON ITALY
DATE 25 March
No 195
ROME T.

DATE: 25th March, 1945
FROM: FLAG OFFICER LIAISON HQ
TO : NAVY SECTION, ALLIED HQ
FORWARDED FOR APPROPRIATE ACTION

REAR ADMIRAL

11372

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Mod 40

Roma 23.3 1945

Stato Maggiore della R. Marina

Rep. M.D.S. Uff. O.R.A.

Al F.O.L.I.- RCiA-
per Sottocommissione
Navale Alleata.

INDIRIZZO TELEGRAFICO MARISTAT - ROMA

Prot. N. 5764 Allegati un fascicolo

ARGOMENTO Richieste di materiali Alleati per il semestre Gennaio - Giugno 1945.

1.- Si allegano le richieste dei materiali occorrenti alla Marina Italiana per il semestre Gennaio-Giugno corrente anno.

2.- In base ad accordi presi col Commodoro Superintendent a Taranto copia delle stesse richieste è stata inviata in quella sede all'ufficio di collegamento rifornimenti alleati perchè venga subito tradotta secondo il libro di nomenclatura inglese e consegnata a quel Superintendent.

IL CAPO DI STATO MAGGIORE

[signature]

11370

FABBISOGNO MATERIALI PER LA MARINA ITALIANA
DA RICHIEDERE AGLI ALLEATI RELATIVO AL SEMESTRE
GENNAIO - GIUGNO 1945

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IL FABBISOGNO E' COMPOSTO DI N° 6 ALLEGATI

---

NOTA - Dal presente fabbisogno <u>sono stati esclusi</u> i materiali per i quali è risultato possibile fino ad oggi approvvigionarsi in Italia sul libero mercato e che rientrano fra quelli di competenza del Ministero Industria Commercio e Lavoro.-

<u>Sono stati invece inclusi</u> alcuni materiali, che pur risultando fabbricabili in Italia, è dubbio che l'approvvigionamento di essi possa essere tempestivamente effettuato, tramite detto Ministero, in quanto non si ritiene ve ne sia per ora sufficiente disponibilità sul mercato. Nel caso però che tali materiali, a breve scadenza, possano anche parzialmente, essere reperibili sul mercato nazionale sarà cura della R. Marina di darne subito comunicazione alle Autorità Alleate perchè le relative voci vengano depennate dalle allegate richieste semestrali.-

I quantitativi dei materiali richiesti sono stati ridotti allo stretto indispensabile compatibile con le esigenze attuali della Marina Italiana.-

<u>Non sono stati inclusi</u> tutti quei materiali che si sono ritenuti superflui in relazione al momento attuale.-

Declassified E.O. 12065 Section 1-601/NNDC No. 785020

NOTA - Dal presente fabbisogno <u>sono stati esclusi</u> i materiali per i quali è risultato possibile fino ad oggi approvvigionarsi in Italia sul libero mercato e che rientrano fra quelli di competenza del Ministero Industria Commercio e Lavoro.-

<u>Sono stati invece inclusi</u> alcuni materiali, che pur risultando fabbricabili in Italia, è dubbio che l'approvvigionamento di essi possa essere tempestivamente effettuato, tramite detto Ministero, in quanto non si ritiene ve ne sia per ora sufficiente disponibilità sul mercato. Nel caso però che tali materiali, a breve scadenza, possano anche parzialmente, essere reperibili sul mercato nazionale sarà cura della R. Marina di darne subito comunicazione alle Autorità Alleate perchè le relative voci vengano depennate dalle allegate richieste semestrali.-

I quantitativi dei materiali richiesti sono stati ridotti allo stretto indispensabile compatibile con le esigenze attuali della Marina Italiana.-

<u>Non sono stati inclusi</u> tutti quei materiali che si sono ritenuti superflui in relazione al momento attuale.-

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7363

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

# MINISTERO DELLA MARINA

Categoria _____ Divisione _____

Anno 19____

Specialità _____ Sezione _____

OGGETTO DELLA PRATICA

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

## L E G N O

LEGNO COMPENSATO DI PIOPPO, ABETE, FAGGIO IN FOGLI DI SPESSORE da m/m 3 a m/m

LEGNO SANTO IN TRONCHI

LEGNO OREGON PINE

LEGNO MOGANO IN TAVOLE

LEGNO TEAK

LEGNAME DI ABETE E PINO IN TRAVI SEZIONI MEDIE cm.13 x 16 + cm.20 x 24

LEGNAME DI ABETE E PINO IN TRONCHI DIAMETRO MEDIO 25 a 30 cm.

LEGNAME DI ABETE O PINO IN TAVOLE SPESSORE da 25 a 50 m/m

## CHIODI (VITI, COPPIGLIE)

CHIODI VARI DA FALEGNAME (compresi Kg. 5000 della lunghezza da m/m 30 a m/m 150)

CHIODI E PERNOTTI DA RIBADIRE IN FERRO DA m/m 3 a m/m 10

COPPIGLIE ASSORTITE IN FERRO, OTTONE E RAME

COPPIGLIE DI ACCIAIO

VITI ASSORTITE IN FERRO E IN OTTONE DA 1/8" a 4/8" a testa tonda

785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

## L E G N O

| | | |
|---|---|---|
| DI PIOPPO, ABETE, FAGGIO IN FOGLI DI SPESSORE da m/m 3 a m/m 20 | $m^3$ | 60 |
| RONCHI | $m^3$ | 2 |
| E | " | 42 |
| TAVOLE | " | 60 |
| | " | 100 |
| E PINO IN TRAVI SEZIONI MEDIE cm.13 x 16 + cm.20 x 24 | " | 2700 |
| E PINO IN TRONCHI DIAMETRO MEDIO 25 a 30 cm. | " | 2400 |
| O PINO IN TAVOLE SPESSORE da 25 a 50 m/m | " | 3700 |

## CHIODI (VITI, COPPIGLIE)

| | | |
|---|---|---|
| ALEGNAME (compresi Kg. 5000 della lunghezza da m/m 30 a m/m 150) | Kg. | 16000 |
| I DA RIBADIRE IN FERRO DA m/m 3 a m/m 10 | Kg. | 1100 |
| ITE IN FERRO, OTTONE E RAME | Kg. | 240 |
| IAIO | Kg. | 1000 |
| FERRO E IN OTTONE DA 1/8" a 4/8" a testa tonda | Kg. | 2400 |

Allegato N° 1

Declassified E.O. 12065 Section 3-402/NNDC NO. 725020

## LAMIERE DI FERRO

FERRO IN LAMIERINO NERO SPESSORE da m/m 1 a m/m 2,5
" " " ZINCATO SPESSORE da m/m 1 a m/m 2,5
" " " STAGNATO " da m/m 0,3 a m/m 1
" " LAMIERE DI VARI SPESSORI da m/m 4 a m/m 16 ( con prevalenza degli sp
" AL SILICIO IN LASTRE O STAMPATO IN PACCHI LAMELLARI PER TRASFORMATORI

ACCIAIO COMUNE IN LAMIERE DI VARIO SPESSORE FINO A 4/8"
" IN NASTRO DA m/m 1 a m/m 3 di spessore largh. m/m 30 circa
" IN LAMIERE 2% DI NICHEL SPESSORE mm. 8 a mm.14
FERRO IN LAMIERE DELLO SPESSORE DA 1/16" a 1"

## PROFILATI DI FERRO

FERRO IN PROFILATI:

Ferro in profilati di dimensioni varie:
- ad L il 50% del totale = Tonn. 625 mm.45x30x4 a mm.160x80x
- a [ il 10% del totale = Tonn. 125 " 50x38x7x5 a mm.180x7
- a bulbo il 10% del totale = " 125 " 80x50x9 " " 130x6
- a T il 30%, del totale = " 375 " 30x30x4 " " 100x1

FERRO IN BARRE PER COSTRUZIONI DI VITI, CHIAVARDE ECC. Ø mm. 10 a mm. 60
" PIATTO, TONDO, MEZZO TONDO, QUADRO Ø mm.20 a mm.70
" OMOGENEO TONDO IN BARRE TRAFILATE da mm.10 a mm. 30
" ESAGONALE TRAFILATO da 5/8" a 1/½"
" IN PROFILATI ASSORTITI: a L, a T, a I, a [ da mm.30 a mm.100

./..

Declassified E.O. 12065 Section 3-402/NNDB NO. 785020

## LAMIERE DI FERRO

| | |
|---|---|
| RINO NERO SPESSORE da m/m 1 a m/m 2,5 | Kg. 15000 |
| ZINCATO SPESSORE da m/m 1 a m/m 2,5 | Kg. 22000 |
| STAGNATO " da m/m 0,3 a m/m 1 | Kg. 11000 |
| RE DI VARI SPESSORI da m/m 4 a m/m 16 ( con prevalenza degli spess. min.) | Tonn. 6000 |
| IO IN LASTRE O STAMPATO IN PACCHI LAMELLARI PER TRASFORMATORI | Kg. 200 |
| IN LAMIERE DI VARIO SPESSORE FINO A 4/8" | Kg. 40000 |
| RO DA m/m 1 a m/m 3 di spessore largh. m/m 30 circa | Kg. 1700 |
| ERE 2% DI NICHEL SPESSORE mm. 8 a mm.14 | Tonn. 75 |
| RE DELLO SPESSORE DA 1/16" a 1" | Kg. 4000 |

## PROFILATI DI FERRO

| | | | |
|---|---|---|---|
| ATI: | | | |
| a | ad L il 50% del totale = Tonn. 625 | mm.45x30x4 a mm.160x80x14 | Tonn. 1250 |
| a | a [ il 10% del totale = Tonn. 125 | " 50x38x7x5 a mm.180x70x11x8 | |
| i | a bulbo il 10% del totale = " 125 | " 80x50x9 " " 130x60x10 | |
| | a T il 30%, del totale = " 375 | " 30x30x4 " " 100x100x11 | |
| PER COSTRUZIONI DI VITI, CHIAVARDE ECC. Ø mm. 10 a mm. 60 | | | Tonn. 400 |
| ONEO, MEZZO TONDO, QUADRO Ø mm.20 a mm.70 | | | Tonn. 360 |
| TONDO IN BARRE TRAFILATE da mm.10 a mm. 30 | | | Kg. 2200 |
| TRAFILATO da 5/8" a 1/½" | | | Kg. 2000 |
| ATI ASSORTITI: a L, a T, a I, a [ da mm.30 a mm.100 | | | Kg. 20000 |

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Unclassified E.O. 12065 Section 3-402/NNBC NO. 785020



FERRO IN TONDINO PER CEMENTO ARMATO ø da mm.6 a mm.8
" " " " " " ø da mm/10 a mm.14
" " " " " " ø da mm.16 a mm.18

ACCIAIO INOSSIDABILE IN BARRE TONDE da mm.10 a mm.100
" PER UTENSILI
" AL CARBONIO IN BARRE TONDE E QUADRE da mm.14 a mm.35
" IN FILO PER MOLLE da mm.0,5 a mm.5 di ø

785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020



| | |
|---|---|
| TO PER CEMENTO ARMATO ø da mm.6 a mm.8 | Kg. 10000 |
| " " " ø da mm/10 a mm.14 | Kg. 15000 |
| " " " ø da mm.16 a mm.18 | Kg. 5000 |
| ABILE IN BARRE TONDE da mm.10 a mm.100 | Kg. 7200 |
| NSILI | Kg. 2000 |
| ONTO IN BARRE TONDE E QUADRE da mm.14 a mm.35 | Kg. 44800 |
| PER MOLLE da mm.0,5 a mm.5 di ø | Kg. 500 |

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

## PERNI E BOLLONI

BULLONI DI ACCIAIO DA 3/8" a 1" completi di dado Kg.

BULLONCINI ASSORTITI DI ACCIAIO E DI OTTONE CON DADO E DOPPIA ROSETTA DEGLI STESSI DIAMETRI Kg.

RONDELLA GLOSSER ASSORTITE da 1/8" a 4/8" Kg.

## TUBI DI FERRO E DI ACCIAIO

TUBI DI ACCIAIO PER PRESSIONI FINO A Kg.300 Ø m/m 6 a m/m 24 Kg.

TUBI DI ACCIAIO PER PRESSIONI FINO A Kg. 30 Ø m/m 150 Kg.

TUBI DI GHISA SPECIALE(IN TUBI PER FASCE ELASTICHE) Ø est. mm. 30 Ø interno m/m 10 a Ø est. m/m 300 Ø interno m/m 250

## ANCORE, CATENE E SALVAGENTI

SALVAGENTI E CINTURE DI SALVATAGGIO N°

## CAVI DI ACCIAIO

CAVI DI ACCIAIO PER PARANGHI A 222 FILI da cm.10 a cm8 di circonferenza. mt.

CAVI DI ACCIAIO DA RIMORCHIO DA 222 FILI da cm.10 a cm.16 di circonferenza mt.

CAVO DI ACCIAIO FLESSIBILE ZINCATO da 6 trefoli, 72 fili e 7 anime di circonf. (cm.3,5) Kg.

CAVO DI ACCIAIO FLESSIBILE

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

## FERNI E BOLLONI

LAIO DA 3/8" a 1" completi di dado — Kg. 8000

ORTITI DI ACCIAIO E DI OTTONE CON DADO E DOPPIA ROSETTA DEGLI
I — Kg. 4800

ER ASSORTITE da 1/8" a 4/8" — Kg. 500

## TUBI DI FERRO E DI ACCIAIO

PER PRESSIONI FINO A Kg.300 Ø m/m 6 a m/m 24 — Kg. 300

PER PRESSIONI FINO A Kg. 30 Ø m/m 150 — Kg. 12000

PECIALE(IN TUBI PER FASCE ELASTICHE ) Ø est. mm. 30 Ø interno — Kg. 4800
m/m 300 Ø interno m/m 250

## ANCORE, CATENE E SALVAGENTI

INTURE DI SALVATAGGIO — N° 12000

## CAVI DI ACCIAIO

PER PARANGHI A 222 FILI da cm.10 a cm8 di circonferenza. — mt. 10000

DA RIMORCHIO DA 222 FILI da cm.10 a cm.16 di circonferenza — mt. 14000

FLESSIBILE ZINCATO da 6 trefoli, 72 fili e 7 anime di circonf. — mt. 24000

FLESSIBILE (cm.3,5) — Kg. 2000

Declassified E.O. 12065 Section 3-402/NND No. 725020

## STAGNO - PIOMBO E ZINCO (ALLUMINIO)

PIOMBO IN FOGLI E LASTRE DA m/m 1 a m/m 5 Kg.

ZINCO IN FOGLI DA m/m 0,5 a m/m 3 di spessore Kg.

ALLUMINIO IN FOGLI DA m/m 0,5 a m/m 5 Kg.

## VALVOLAME

N E G A T I V O

## LAMPADE

N E G A T I V O

## CHIODI E PERNI DI RAME E BRONZO

CHIODI IN RAME PER FASCIAMI IN LEGNO Ø m/m 2 a m/m 6 Kg.

725020

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## STAGNO - PIOMBO E ZINCO (ALLUMINIO)

| | | |
|---|---|---|
| LI E LASTRE DA m/m 1 a m/m 5 | Kg. | 6000 |
| I DA m/m 0,5 a m/m 3 di spessore | Kg. | 4200 |
| OGLI DA m/m 0,5 a m/m 5 | Kg. | 6000 |

### VALVOLAME

N E G A T I V O

### LAMPADE

N E G A T I V O

### CHIODI E PERNI DI RAME E BRONZO

| | | |
|---|---|---|
| PER FASCIAMI IN LEGNO ø m/m 2 a m/m 6 | Kg. | 720 |

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## GOMMA IN FOGLI, TUBI, LASTRE

GOMMA IN LASTRA PER GUARNIZIONI SPESSORI VARI m/m 1 - 2 - 3

GOMMA IN LASTRE PER GUARNIZIONI SPESSORE m/m 3

" " " " " " " m/m 5

" " " " " " " m/m 8

" " " " " " " m/m 10

GOMMA IN FOGLI PER GUARNIZIONI DI SPESSORE VARIO, CON INSERZIONE DI RETE METALLICA

GOMMA PARA IN FOGLI

MANICHETTE DI GOMMA PER ACQUA, OLIO, NAFTA da m/m 30 a m/m 120

MANICHETTA DI GOMMA CON INSERZIONE DI TELA E CON SPIRALE METALLICA , Ø interno m/m 26 - Ø esterno m/m 30

TUBI DI GOMMA PER OSSIGENO E ACETILENE (per saldatrici)

## V E T R I

VETRI COMUNI IN LASTRE DI QUALUNQUE SPESSORE E DIMENSIONE PER SERRAMENTI DI FINESTRE E PORTE

## GOMMA IN FOGLI, TUBI, LASTRE

| | | |
|---|---|---|
| PER GUARNIZIONI SPESSORI VARI m/m 1 - 2 - 3 | Kg. | 12630 |
| PER GUARNIZIONI SPESSORE m/m 3 | Kg. | 25 |
| " " " " m/m 5 | Kg. | 250 |
| " " " " m/m 8 | Kg. | 25 |
| " " " " m/m 10 | Kg. | 25 |
| ER GUARNIZIONI DI SPESSORE VARIO, CON INSERZIONE DI RETE | mq. | 600 |
| GLI | Kg. | 100 |
| MA PER ACQUA, OLIO, NAFTA da m/m 30 a m/m 120 | mt. | 3500 |
| MA CON INSERZIONE DI TELA E CON SPIRALE METALLICA , Ø interno no m/m 30 | Kg. | 250 |
| R OSSIGENO E ACETILENE (per saldatrici) | Kg. | 500 |

## V E T R I

| | | |
|---|---|---|
| LASTRE DI QUALUNQUE SPESSORE E DIMENSIONE PER SERRAMENTI RTE | mq. | 6000 |

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# A M I A N T O

AMIANTO IN CARTONE OMOGENEO PER COIBENTAZIONE SPESSORE m/m 2 -3-4-10

AMIANTO CON RETE PER GUARNIRE FLANGE DI VAPORE SURRISCALDATE SPESSORE m/m 1 a 2,5

AMIANTO IN BADERNE PER VAPORE SURRISCALDATO A SEZIONE QUADRATA da m/m 6 a m/m 28

CARTONE BURGMAN PER VAPORE SURRISCALDATO SPESSORE m/m 1 a m/m 3

AMIANTO IN BADERNA GRAFITATO PER VAPORE SURRISCALDATO SPESSORE m/m 6 a m/m40

AMIANTO IN FOGLI PER GUARNIZIONI SENZA INSERZIONE DI RETE METALLICA

BADERNE COMUNI DI AMIANTO DI DIMENSIONI VARIE

CARTONE PER GUARNIRE TUBOLATURE DI NAFTA SPESSORE m/m 1, 1,5, 2, 2,5, 3

AMIANTO IN BADERNA PER VAPORE SATURO A SEZIONE QUADRATA da m/m 6 a m/m 28

AMIANTO IN FEITRO IN FOGLI PER COIBENTAZIONE DELLE MURATE

AMIANTO IN CORDA E FILI PER CUCIRE

AMIANTO IN MATERASSI PER COIBENTE CALDAIE E TUBOLATURE

AMIANTO IN TELA PER FASCIARE TUBI (strisce)

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## A M I A N T O

| | | |
|---|---|---|
| TONE OMOGENEO PER COIBENTAZIONE SPESSORE m/m 2 -3-4-10 | Kg. | 3700 |
| TE PER GUARNIRE FLANGE DI VAPORE SURRISCALDATE SPESSORE | Kg. | 4800 |
| ERNE PER VAPORE SURRISCALDATO A SEZIONE QUADRATA da m/m 6 a | Kg. | 1800 |
| PER VAPORE SURRISCALDATO SPESSORE m/m 1 a m/m 3 | Kg. | 3000 |
| RNA GRAFITATO PER VAPORE SURRISCALDATO SPESSORE m/m 6 a m/m40 | Kg. | 1080 |
| I PER GUARNIZIONI SENZA INSERZIONE DI RETE METALLICA | Kg. | 8000 |
| DI AMIANTO DI DIMENSIONI VARIE | Kg. | 7200 |
| RNIRE TUBOLATURE DI NAFTA SPESSORE m/m 1, 1,5, 2, 2,5, 3 | Kg. | 2400 |
| RNA PER VAPORE SATURO A SEZIONE QUADRATA da m/m 6 a m/m 28 | Kg. | 3000 |
| RO IN FOGLI PER COIBENTAZIONE DELLE MURATE | Kg. | 3000 |
| A E FILI PER CUCIRE | Kg. | 1000 |
| RASSI PER COIBENTE CALDAIE E TUBOLATURE | Kg. | 3000 |
| PER FASCIARE TUBI (strisce) | Kg. | 4000 |

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## CANDELE, SAPONE, GRASSO, SABBIE

| | |
|---|---|
| Candele di cera | N° 50000 |
| Grasso Marfax grease N°1 Texaco | Kg. 24000 |
| Grasso Star grease Texaco | Kg. 24000 |
| Grasso grafitato | Kg. 12000 |
| Grasso giallo | Kg. 49000 |
| Grasso per cuscinetti a sfere | Kg. 24000 |
| Grasso per preservare anime cannoni | Kg. 4000 |
| Grasso per grossi ingranaggi | Kg. 4000 |
| Grasso per baderne | Kg. 500 |
| Grasso per periscopi | Kg. 500 |
| Lucignolo di cotone con filo metallico | mt. 8000 |
| Paraffina per illuminazione | Kg. 2500 |
| Paraffina solida impermeabilizzante | Kg. 7100 |
| Sapone lubrificante | Kg. 14000 |
| Sego bianco purgato | Kg. 6000 |
| Stearina | Kg 300 |

T.R.S.

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## CANDELE, SAPONE, GRASSO, SABBIE

| | |
|---|---|
| | Nº 50000 |
| ase Nº1 Texaco | Kg. 24000 |
| e Texaco | Kg. 24000 |
| | Kg. 12000 |
| | Kg. 49000 |
| etti a sfere | Kg. 24000 |
| vare anime cannoni | Kg. 4000 |
| ingranaggi | Kg. 4000 |
| e | Kg. 500 |
| opi | Kg. 500 |
| ne con filo metallico | mt. 8000 |
| uminazione | Kg. 2500 |
| impermeabilizzante | Kg. 7100 |
| te | Kg. 14000 |
| to | Kg. 6000 |
| | Kg 300 |

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## OLIO, CASCAMI, STRACCI

| | |
|---|---|
| Olio di Vasellina | Kg. 1000 |
| Olio di ricino | Kg. 4800 |
| Olio di osso | Kg. 1000 |
| Olio di lino crudo | Kg. 12200 |
| Olio di lino cotto | Kg. 36000 |
| Olio Extradenso | Kg. 12000 |
| Olio denso | Kg. 12000 |
| Olio semifluido | Kg. 12000 |
| Olio fluido | Kg. 12000 |
| Olio emulsionabile per macchine utensili | Kg. 6000 |
| Olio per armi automatiche | Kg. 7000 |
| Olio per trasmissioni meccaniche cannoni grosso calibro | Kg. 5000 |
| Olio per preservare involucri cannoni e siluri | Kg. 3500 |
| Olio per conservazione cuoio | Kg. 1200 |
| Cotone filato in ritagli per pulizia | Tonn. 500 |
| Petrolio speciale per siluri | Kg. 24000 |
| Petrolio comune | Kg. 80000 |
| Stracci bianchi e colorati | Kg. 30000 |

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## OLIO, CASCAMI, STRACCI

| | |
|---|---|
| llina | Kg. 1000 |
| no | Kg. 4800 |
| | Kg. 1000 |
| crudo | Kg. 12200 |
| cotto | Kg. 36000 |
| nso | Kg. 12000 |
| | Kg. 12000 |
| ido | Kg. 12000 |
| | Kg. 12000 |
| nabile per macchine utensili | Kg. 6000 |
| i automatiche | Kg. 7000 |
| smissioni meccaniche cannoni grosso calibro | Kg. 5000 |
| servare involucri cannoni e siluri | Kg. 3500 |
| servazione cuoio | Kg. 1200 |
| o in/itagli per pulizia | Tonn. 500 |
| ciale per siluri | Kg. 24000 |
| une | Kg. 80000 |
| chi e colorati | Kg. 30000 |

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MATERIALE PER PALOMBARO (Compreso il vestiario relativo)

| | |
|---|---|
| BERRETTI DI LANA PER PALOMBARO | N° |
| CAMICIE DI LANA PER PALOMBARO | N° |
| CALZE DI LANA PER PALOMBARO LUNGHE | N° |
| CALZE DI LANA PER PALOMBARO CORTE | N° |
| CINTURINI DI CUOIO PER PALOMBARO | N° |
| FASCE ADDOMINALI PER PALOMBARO | N° |
| FAZZOLETTI DI LANA PER PALOMBARO | N° |
| GIACCHE DI STOFFA IMPERMEABILE PER PALOMBARO | N° |
| MUTANDE DI LANA PER PALOMBARO | N° |
| POMPE PER PALOMBARO | N° |
| VESTITI GOMMATI PER PALOMBARO | N° |

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## MATERIALE PER PALOMBARO (Compreso il vestiario relativo)

| | | |
|---|---|---|
| A PER PALOMBARO | N° | 100 |
| PER PALOMBARO | N° | 200 |
| ER PALOMBARO LUNGHE | N° | 200 |
| ER PALOMBARO CORTE | N° | 200 |
| OIO PER PALOMBARO | N° | 34 |
| PER PALOMBARO | N° | 200 |
| ANA PER PALOMBARO | N° | 200 |
| TA IMPERMEABILE PER PALOMBARO | N° | 50 |
| PER PALOMBARO | N° | 200 |
| HARO | N° | 25 |
| PER PALOMBARO | N° | 100 |

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## PARTI DI MACCHINARI PER MOTORI A SCOPPIO

| | |
|---|---|
| BATTERIE DA 12 V. PER MOTOSCAFI | N° |
| BATTERIE DA 6 V. PER MOTOSCAFI | N° |
| CANDELE PER MOTORI A SCOPPIO | N° 5 |
| CARBURATORI PER MOTORI A BENZINA PER MOTOSCAFI | N° |
| MAGNETI PER MOTORI A BENZINA PER MOTOSCAFI ( a 4 tempi) | N° |

## GAVITELLI

| | |
|---|---|
| GAVITELLI PER SEGNALI (Cerry) | N° |

## MATERIALE VARIO

| | |
|---|---|
| CARTA IN FETTUCCIA PER MACCHINE MORSE | Rotoli |
| CARTA GOMMATA PER TELESCRIVENTE ø est. mm.202 ø int.mm.53 alt.mm.IO | " |
| NASTRO AD INCHIOSTRO PER TELESCRIVENTI largh. mm. 13 | " |

1921

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## PARTI DI MACCHINARI PER MOTORI A SCOPPIO

| | | |
|---|---|---|
| 12 V. PER MOTOSCAFI | N° | 500 |
| 6 V. PER MOTOSCAFI | N° | 500 |
| MOTORI A SCOPPIO | N° | 5000 |
| PER MOTORI A BENZINA PER MOTOSCAFI | N° | 500 |
| MOTORI A BENZINA PER MOTOSCAFI ( a 4 tempi) | N° | 500 |

## GAVITELLI

| | | |
|---|---|---|
| R SEGNALI (Gerry) | N° | 1200 |

## MATERIALE VARIO

| | | |
|---|---|---|
| TUCCIA PER MACCHINE MORSE | Rotoli | 1000 |
| A PER TELESCRIVENTE ø est. mm.202 ø int.mm.53 alt.mm.10 | " | 2000 |
| CHIOSTRO PER TELESCRIVENTI largh. mm. 13 | " | 2000 |

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## PANNO E MANUFATTI DI COTONE PER LE DIREZIONE TECNICHE

| | |
|---|---|
| FILO DI COTONE DI VARIE GROSSEZZE | rocchetti |
| PANNO ALBAGIO NELLE ALTEZZE DISPONIBILI | mt. |
| PANNO FRATESCO | mt. |
| STAMINA PER BANDIERE DI COLORI ASSORTITI | mt. |
| SPAGO DI CANAPA GROSSO (lezzino) | Kg. |
| TELA DI COTONE A FORTE SPESSORE E TRAMA GROSSA (cotonina) | mt. |
| TELA DI COTONE BIANCA | mt. |
| TELA (mussola) FILTRANTE PER OLIO | mq. |
| TELA DI CANAPA DI SPESSORI VARI (olona) | mt. |
| TELA BIANCA PER FASCIATURE COIBENTI | mt. |
| TESSUTO GRIGIO VERDE PER EQUIPAGGIAMENTI | mq. |
| TESSUTO COLONIALE PER EQUIPAGGIAMENTI | mq. |

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## PANNO E MANUFATTI DI COTONE PER LE DIREZIONE TECNICHE

| | | |
|---|---|---|
| ONE DI VARIE GRDSSEZZE | rocchetti | 90000 |
| IO NELLE ALTEZZE DISPONIBILI | mt. | 12000 |
| CO | mt. | 12000 |
| BANDIERE DI COLORI ASSORTITI | mt. | 58000 |
| TAPA GROSSO (lezzino) | Kg. | 2400 |
| ONE A FORTE SPESSORE E TRAMA GROSSA (cotonina) | mt. | 40000 |
| ONE BIANCA | mt. | 20000 |
| a) FILTRANTE PER OLIO | mq. | 700 |
| PA DI SPESSORI VARI (olona) | mt. | 40000 |
| PER FASCIATURE COIBENTI | mt. | 3000 |
| IO VERDE PER EQUIPAGGIAMENTI | mq. | 40000 |
| ONIALE PER EQUIPAGGIAMENTI | mq. | 40000 |

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## ESSENZE E RESINE

BALSAMO DEL CANADA'

ESSENZA DI TREMENTINA

GOMMA LACCA

RESINE PER INCOLLARE

## METALLI VARI PER FUSIONE E ALLUMINIO

ANTIMONIO

ALLUMINIO IN PANI DI I^ FUSIONE

BRONZO COMUNE IN PANI

GHISA SILICATA DI I^ FUSIONE IN PANI

METALLO BIANCO ANTIFRIZIONE PER ORGANI LUBRIFICATI AD ACQUA

METALLO BIANCO ANTIFRIZIONE PER ORGANI LUBRIFICATI AD OLIO

PIOMBO IN PANE DI I^ FUSIONE

STAGNO VERGINE

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## ESSENZE E RESINE

| | |
|---|---|
| ANADA' | Kg. 10 |
| EMENTINA | Kg. 40000 |
| | Kg. 5000 |
| CCILARE | Kg. 3900 |

## METALLI VARI PER FUSIONE E ALLUMINIO

| | |
|---|---|
| | Kg. 100 |
| PANI DI I^ FUSIONE | Kg. 1800 |
| IN PANI | Kg. 1800 |
| DI I^ FUSIONE IN PANI | Kg. 12000 |
| ANTIFRIZIONE PER ORGANI LUBRIFICATI AD ACQUA | Kg. 2000 |
| ANTIFRIZIONE PER ORGANI LUBRIFICATI AD OLIO | Kg. 22000 |
| DI I^ FUSIONE | Kg. 9000 |
| | Kg. 6000 |

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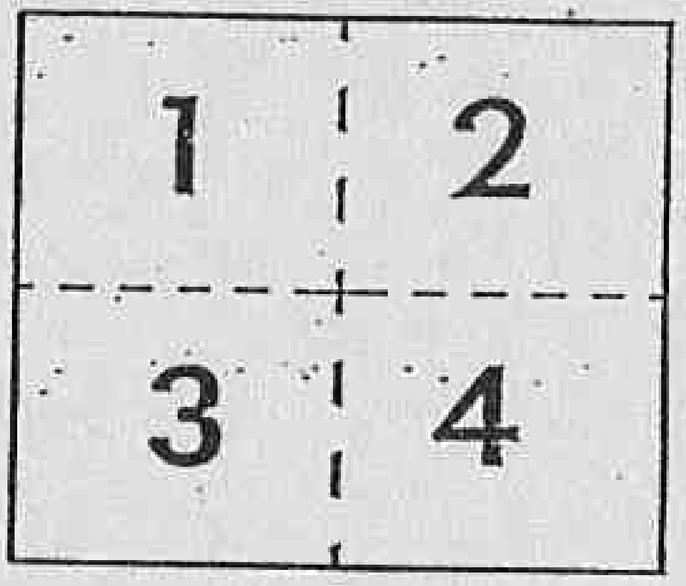
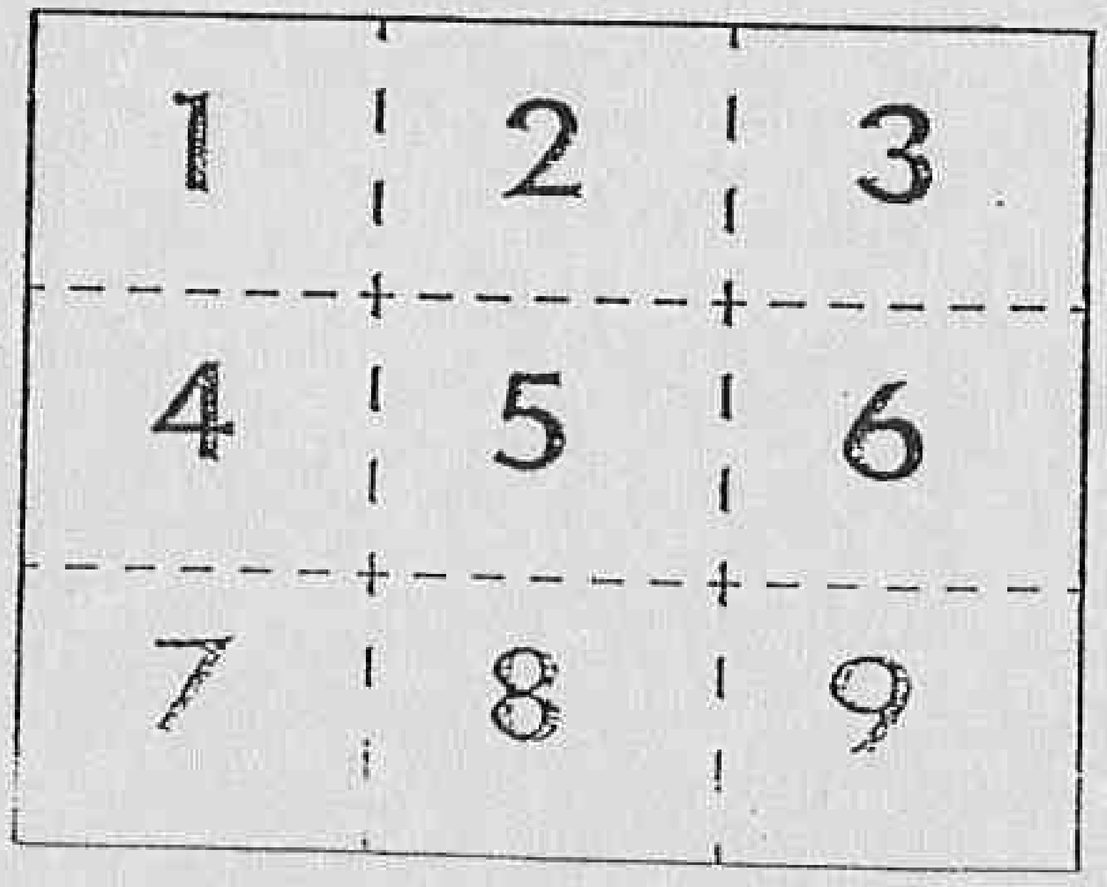
MAPS AND CHARTS TOO LARGE TO FILM
ON ONE EXPOSURE ARE FILMED CLOCKWISE
BEGINNING IN THE UPPER LEFT CORNER,
LEFT TO RIGHT, AND TOP TO BOTTOM.

SEE DIAGRAMS BELOW.



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## MATERIALE CONSUMABILE DA

CARTONE PRESPAN da m/m 0,2 - 0,3 - 0,5 - 1 - 1,5 - 2 - 2,

CARTONE BERGMANN

CARTONE PRESSATO da m/m 0,5 - m/m 1 - m/m 1,5

CELLULOIDE IN LASTRE (vari spessori)

EBANITE IN BASTONI ø m/m 10 - 15 - 20 - 25 - 30 - 40 - 5(

EBANITE IN LASTRE spessore m/m 5 - 10 - 15 - 20 - 25 - 3(

ETERNIT IN LASTRA da m/m 1000 x 1000

FIBRA IN BASTONI ø m/m 10 - 15 - 20 - 25 - 30

FIBRA IN LASTRE spessore m/m 0,5 - 1 - 2 - 3 - 4 - 5 - 1(

MASTICE SPECIALE per incollare piastrine di quazzo dei p

MICA IN FOGLI

MICANITE IN TUBI ø m/m 2 a m/M 30

MICANITE IN FOGLI spessore m/m da 0,1 - 0,5 - 1,5 a m/m

MICASETA in nastro spessore m/m 0,1 larghezza da m/m 10

NASTRO ISOLANTE gommato bianco e nero

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ELETTRICISTA

| | | | |
|---|---|---|---|
| ,5 - 3 | fogli | n° | 480 |
| | mq. | | 1200 |
| | Kg. | | 200 |
| | Kg. | | 120 |
| ) - 60 - 70 - 80 - 100 | Kg. | | 1100 |
| ) | Kg. | | 900 |
| | mq. | | 50 |
| | Kg. | | 920 |
| ) - 15 - 20 - 25 - 30 | Kg. | | 14000 |
| roiettori u.s. per scandaglio | Kg. | | 3 |
| | Kg. | | 70 |
| | Kg. | | 210 |
| | Kg. | | 300 |
| 3 | | | |
| a m/m 20 | Kg. | | 36 |
| | Kg. | | 960 |

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ETERNIT IN LASTRA da m/m 1000 x 1000

FIBRA IN BASTONI Ø m/m 10 - 15 - 20 - 25 - 30

FIBRA IN LASTRE spessore m/m 0,5 - 1 - 2 - 3 - 4 - 5 - 10 - 15 - 2

MASTICE SPECIALE per incollare piastrine di quazzo dei proiettori

MICA IN FOGLI

MICANITE IN TUBI Ø m/m 2 a m/M 30

MICANITE IN FOGLI spessore m/m da 0,1 - 0,5 - 1,5 a m/m 3

MICASETA in nastro spessore m/m 0,1 larghezza da m/m 10 a m/m 20

NASTRO ISOLANTE gommato bianco e nero

NASTRO CATRAMATO

NASTRO STERLINGATO

NASTRO DI GOMMA para larghezza m/m 10 a m/m 30

PILE A SECCO per lampade piatte da 4,5 V.

PILE A SECCO per lmmpade cilindriche da 1,5 V.

TELA STERLINGATA da m/m 0,1 - 0,15 - 0,20 - 0,25 - 0,30

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| | | |
|---|---|---|
| | mq. | 50 |
| | Kg. | 920 |
| - 5 - 10 - 15 - 20 - 25 - 30 | Kg. | 14000 |
| zo dei proiettori u.s. per scandaglio | Kg. | 3 |
| | Kg. | 70 |
| | Kg. | 210 |
| .5 a m/m 3 | Kg. | 300 |
| m/m 10 a m/m 20 | Kg. | 36 |
| | Kg. | 960 |
| | Kg. | 600 |
| | Kg. | 250 |
| | Kg. | 470 |
| | N° | 4000 |
| | N° | 6600 |
| 5 - 0,30 | mq. | 1300 |

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## PRODOTTI CHIMICI

ACIDO CLORIDRICO
ACIDO MURIATICO

CARBURO DI CALCIO

CLORURO DI CALCIO

DEGRAS PER CONCIA VEGETALE

FOSFATO TRISODICO PER TRATTAMENTO ACQUA CALDAIE

IDROSOLFITO

NAFTALINA

NEROFUMO PER TINTURA DEI PELLAMI AL CROMO

OSSIDO DI PIOMBO (minio)
OSSIDO DI ZINCO

OXILITE IN PIASTRELLE PER SEGNALAZIONE SEMAFORI

SALI DI CROMO PER CONCIA MINERALE
SALE DI AMMONIO
SALE AMMONIACALE IN POLVERE PER PILE ELETTRICHE

SOLFATO DI RAME

TINTURA AZZURRA PER TINGERE TESSUTI E FILATI DI COTONE E L
TINTURA GRIGIO VERDE PER TINGERE TESSUTI E FILATI DI COTON
CLORIDRATO DI AMMONIACA (Sale) per carica di pile
SOLFATO DI ZINCO (Sale) per carica di pile

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| | | |
|---|---|---|
| | litri | 22400 |
| | litri | 1000 |
| | Kg. | 24000 |
| | Kg. | 24000 |
| | Kg. | 3000 |
| | KG; | 12000 |
| | Kg. | 1000 |
| | Kg. | 10000 |
| | Kg. | 3000 |
| | Kg. | 8200 |
| | Kg. | 500 |
| | Kg. | 2250 |
| | Kg. | 50000 |
| | Kg. | 2400 |
| | Kg. | 100 |
| | Kg. | 4000 |
| NA | Kg. | 5000 |
| E LANA | Kg. | 400 |
| | Kg. | 1850 |
| | Kg. | 150 |

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A T T R E Z Z I  D A

BORSE DI CUOIO O TELA CON ATTREZZI DA GUARDIAFILI

CANNELLI PER SALDATURE COMPLETI DI BECCUCCI

CINTURE DI SICUREZZA PER GUARDIAFILI

FERRI VARI PER PIALLE E PIALLETTE DI LEGNO

GUANTI DI CUOIO PER SALDATORI ELETTRICI

LAME PER SEGHE A NASTRO DI DIMENSIONI VARIE

LAME PER SEGHE DA FALEGNAME LUNGHEZZE VARIE

LIME VARIE COMUNI (tonde, piatte, triangolari)

LAME DI SEGHETTI PER METALLI

MARTELLI DA FALEGNAMI

OCCHIALI DI PROTEZIONE PER SALDATURE AUTOGENE

PARANGHI DIFFERENZIALI DA 2 A 5 TONN. DI PORTATA

PUNTE AD ELICA PER FORARE METALLI, ASSORTITE

RASPE DA FALEGNAMI

SCATOLETTE CON INGREDIENTI PER RIPARARE OGGETTI DI GOMMA

SCALPELLI ASSORTITI DI ACCIAIO PER LEGNO

SEGHETTI PER METALLI (armatura)

STAFFE E RAMPONI PER SALIRE SU PALI DI LEGNO

TENAGLIE DA FALEGNAME

TRAPANI PER FALEGNAMI A MANO

TRAPANETTI PORTATILI A PETTO A INGRANAGGIO

C O R D A

LE ASSEGNAZIONI DI CORDAME VENGONO RICHIESTE MENSILMENTE A PAR

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LAVORO

| | |
|---|---|
| N° | 40 |
| N° | 240 |
| N° | 15 |
| N° | 5000 |
| Paia | 100 |
| mt. | 4000 |
| N° | 250 |
| N° | 23000 |
| N° | 7000 |
| N° | 300 |
| N° | 100 |
| N° | 80 |
| N° | 19500 |
| Kg. | 1200 |
| N° | 100 |
| N° | 5000 |
| N° | 300 |
| Paia | 15 |
| N°. | 200 |
| N°. | 200 |
| N° | 50 |

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**MATERIALE VARIO PER**

ACQUA RAGIA

ALLUMINIO PER SALDATURA AUTOGENA Ø da m/m 2 a m/m 5

BRONZO INFILO PER SALDATURA AUTOGENA

CARTA VETRATA (dei quali N°1000 fogli a grana finissima)

COLLA DI PESCE
COLORI IN PIGMENTI DI QUALSIASI TINTA

CUOIO PER GUARNIZIONI

DILUENTE PER VERNICI ISOLANTI
DILUENTE PER VERNICI ALLA NITROCELLULOSA
DILUENTE PER PITTURE SOTTOMARINE

GLICERINA

MANICHETTE DI TESSUTO DI CANAPA Ø da m/m 40 a m/m 70

MASTICE ERMETICO SPECIALE PER MOTORI (adesivo alle guarnizic
MASTICE ERMETICO (per saldare perdite)
MASTICE MANGANESE PER GIUNTI

MICCIA A CORDONCINO PER ACCENSIONE MOTORI

PASTA PER SALDARE
PASTA SMERIGLIO

PELLI DI DAINO
PELLI PER GUARNIZIONI

PITTURE AD OLIO varie
PITTURE A SMALTO varie
PITTURA ANTIRUGGINE
PITTURA TIPO MORAVIA A FREDDO (1^ mano)
PITTURA TIPO MORAVIA A FREDDO (2^ mano)

RETE COMUNE DI FERRO ZINCATO

RETINA DI OTTONE
STAGNO PREPARATO (lega da stagnino)
STAGNOLA
STUCCO AD OLIO

TELA SMERIGLIATA (in varia grana)

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ALLESTIMENTO

| | |
|---|---|
| Kg. | 1000 |
| Kg. | 400 |
| Kg. | 200 |
| Fogli | 6000 |
| Kg. | 12000 |
| Kg. | 5000 |
| Kg. | 12000 |
| Kg. | 600 |
| Kg. | 900 |
| Kg. | 30000 |
| Kg. | 15000 |
| mt. | 18000 |
| Kg. | 200 |
| Kg. | 500 |
| Kg. | 1000 |
| mt. | 6000 |
| Kg. | 2500 |
| Kg. | 2400 |
| KG. | 200 |
| Kg. | 12000 |
| Kg. | 30000 |
| Kg. | 16000 |
| Kg. | 42000 |
| Kg. | 3500 |
| Kg. | 5000 |
| Kg. | 3000 |
| mq. | 1200 |
| Kg. | 200 |
| Kg. | 100 |
| Kg. | 1800 |
| Fogli | 12000 |

)ni)

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OTTONE E RAME IN

BRONZO TIPO WEISS IN BARRE VARIE

BRONZO COMUNE IN LASTRE PER COSTRUZIONE DI PIASTRE DI CONDENSA
(m.1 x m.2)

BRONZO FOSFOROSO IN LASTRE PER COSTRUZIONI DI PIASTRE DI CONDE
10 a 20 m/m (dimensioni m.1 x m.2)

BRONZO AL NIKEL IN BARRE GREZZE

DELTA METAL IN BARRE ESAGONALI DA 2/8" a 8"

MONEL METAL IN BARRE VARIE

MUNTZ METAL IN BARRE ESAGONALI DA 2/8" a 8"

MONEL METAL IN FOGLI SPESSORE m/m 1 a m/m 3

OTTONE IN FOGLI da m/m 1 a m/m 6

OTTONE IN FILO da m/m 1 a m/m 6

OTTONE IN BARRE da m/m 10 a m/m 50

RAME IN FILO da m/m 1 a m/m 18

RAME TRAFILATO IN BARRE da m/m 10 a m/m 50

RAME IN LASTRE, VERGHE,

TUBI DI RAME da m/m 6 a m/M 24 di diametro

SCOPE, SPAZZOLE DI V

N E G A T I V O

ACIDI E GAS FRIGOR

N E G A T I V O

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

E IN FOGLI (BRONZO)

| | | |
|---|---|---|
| | Kg. | 20000 |
| DENSATORI REFRIGERANTI SPESSORE da m/m 10 a 20 | Kg. | 1200 |
| CONDENSATORI REFRIGERANTI . . spessore da | Kg. | 1200 |
| | Kg. | 500 |
| | Kg. | 26000 |
| | Kg. | 10000 |
| | Kg. | 20000 |
| | Kg. | 400 |
| | Kg. | 12000 |
| | Kg. | 7600 |
| | Kg. | 12000 |
| | Kg. | 7800 |
| | Kg. | 200 |
| | Kg. | 12000 |
| | Kg. | 400 |

DI VARIO TIPO

IGORIFERI

Declassified E.O. 12065 Section 3-402/NNDG No. 785020

## MACCHINARI E APPARECCHI IN GENERE, ACCESSORI RELATIVI

CUSCINETTI A SFERE (vedi disegni allegati) N°

CUSCINETTI A SFERE PORTANTI assortiti ad una sola fila di sfere: da ø int. 5/8" - ø est. 1,3" - lungh. 3/8" a ø inter. 4,5" - ø est. 7,2" - lungh. 1,7" N°

CUSCINETTI REGGISPINTA a semplice corona di sfere con sedi piane: da ø int. 3/8" - ø est. 1" - lungh. 4/8" a ø int. 6" - ø est. 10" - lungh. 4" N°

CUSCINETTI PORTANTI e di spinta obliqui ad una corona di sfere: da ø inter. 3/8" - ø est. 1,2" - lungh. 3/8" a ø int. 3" - ø est. 5" - lungh. 3,2" N°

GIROSCOPI completi di anello di sospensione e livella per Girobussola Sperry marca 2 M.B. N°

MANOMETRI VARI per olio, acqua, vapore aria N°

VACUOMETRI di dimensioni varie N°

C7824

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

## MACCHINARI E APPARECCHI IN GENERE, ACCESSORI RELATIVI

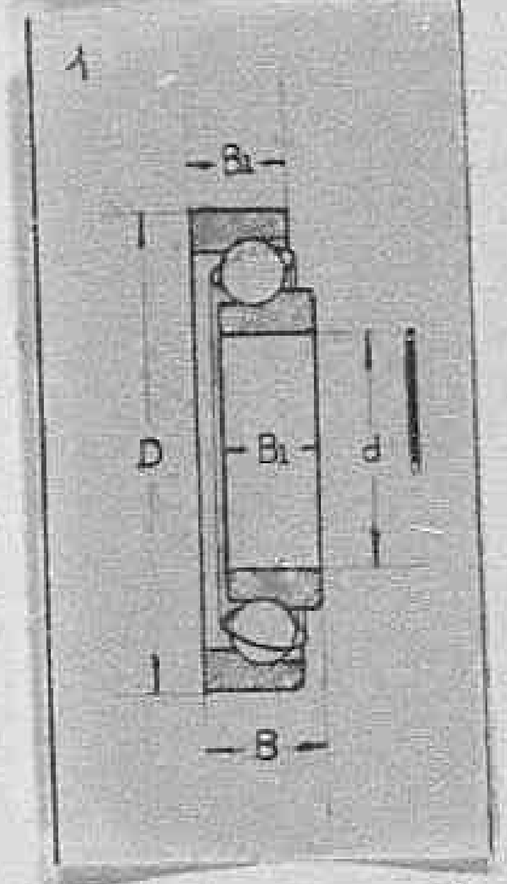
| | | |
|---|---|---|
| vedi disegni allegati) | N° | 17090 |
| ORTANTI assortiti ad una sola fila di sfere: da Ø int. 5/8" - 3/8" a Ø inter. 4,5" - Ø est. 7,2" - lungh. 1,7" | N° | 8000 |
| TA a semplice corona di sfere con sedi piane: da Ø int. 3/8" - /8" a Ø int. 6" - Ø est. 10" - lungh. 4" | N° | 6000 |
| e di spinta obliqui ad una corona di sfere: da Ø inter. 3/8" - 3/8" a Ø int. 3" - Ø est. 5" - lungh. 3,2" | N° | 5000 |
| i anello di sospensione e livella per Girobussola Sperry | N° | 8 |
| lio, acqua, vapore.aria | N° | 600 |
| ioni varie | N° | 30 |

Allegato N° 3

FABBISOGNO DEI CUSCINETTI A SFERE A RULLI PORTANTI
E REGGISPINTA DELLE MISURE APPRESSO INDICATE.

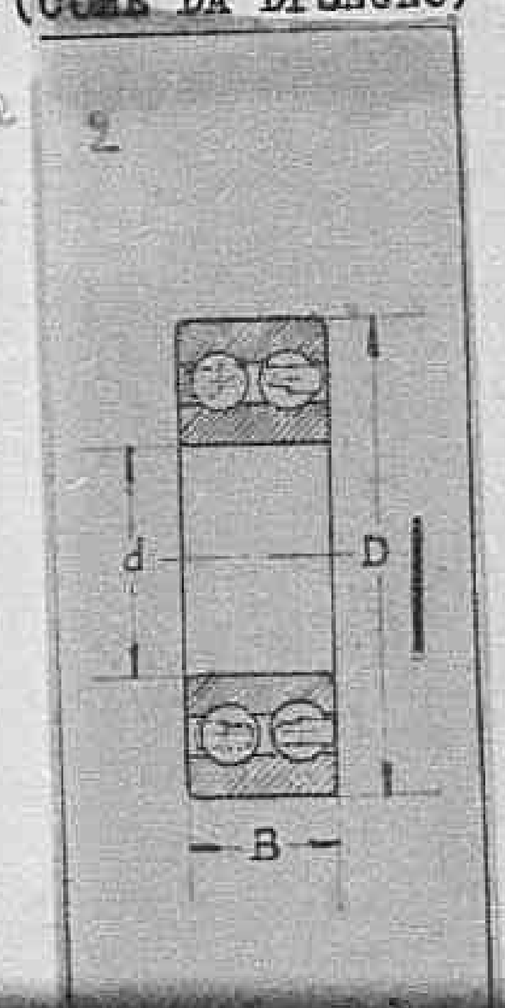
| N° | Cuscinetti da mm.: | d, | D, | B, | $B_1$, |
|---|---|---|---|---|---|
| " 200 | " " " : | 12 | 32 | I0 | 8 |
| " 200 | " " " : | I7 | 40 | I2 | I0 |
| " 200 | " " " : | 20 | 47 | I4 | I2 |
| " 200 | " " " : | 25 | 52 | I5 | I2 |
| " I60 | " " " : | 35 | 72 | I7 | I4 |
| " I60 | " " " : | 45 | 85 | I9 | I5 |
| " I60 | " " " : | 50 | 90 | 20 | I5 |

(COME DA DISEGNO)



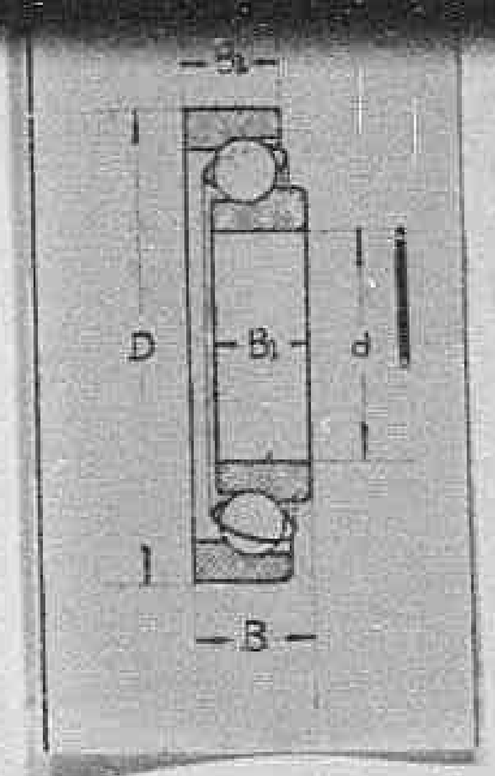

| N° | Cuscinetti da mm.: | d, | D, | B, |
|---|---|---|---|---|
| " I60 | " " " : | 30 | 62 | 20 |
| " I60 | " " " : | 40 | 80 | 23 |
| " I60 | " " " : | 55 | I00 | 25 |
| " 8 | " " " : | 65 | I20 | 3I |
| " 8 | " " " : | 70 | I25 | 3I |
| " 8 | " " " : | 80 | I40 | 33 |
| " I5 | " " " : | I7 | 47 | I9 |
| " 60 | " " " : | 20 | 82 | 2I |
| " 60 | " " " : | 25 | 62 | 29 |
| " 50 | " " " : | 30 | 72 | 27 |
| " 40 | " " " : | 35 | 80 | 3I |
| " 8 | " " " : | 50 | II0 | 40 |

(COME DA DISEGNO)



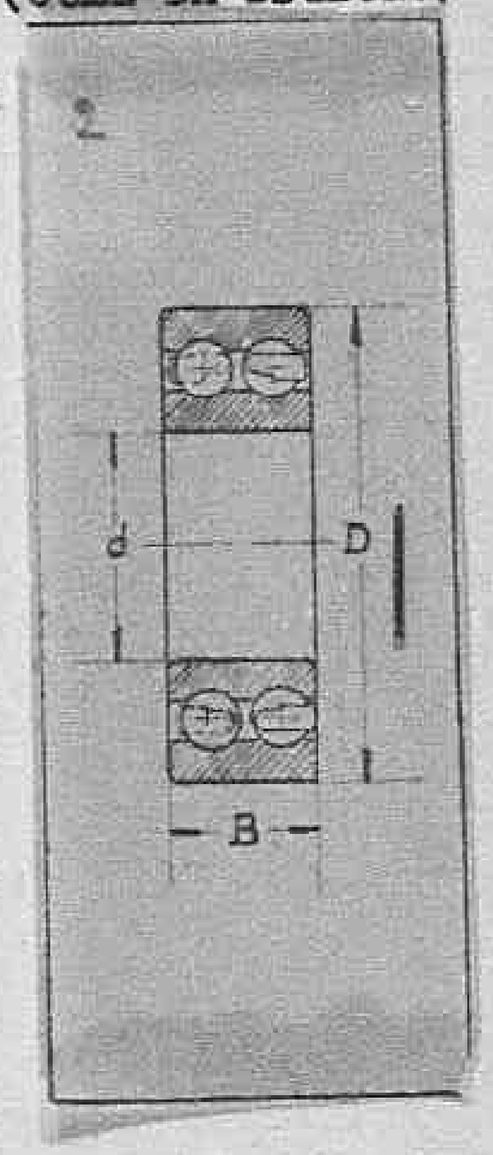

Classified E.O. 12065 Section 3-402/NNDC No. 785020

| | | | | | | |
|---|---|---|---|---|---|---|
| " 200 | " | " " : | 17 | 45 | I2 | I0 |
| " 200 | " | " " : | 20 | 47 | I4 | I2 |
| " 200 | " | " " : | 25 | 52 | I5 | I2 |
| " I60 | " | " " : | 35 | 72 | I7 | I4 |
| " I60 | " | " " : | 45 | 85 | I9 | I5 |
| " I60 | " | " " : | 50 | 90 | 20 | I5 |




(COME DA DISEGNO)

| N° | Cuscinetti da mm.: | d, | D, | B, |
|---|---|---|---|---|
| " I60 | " " " : | 30 | 62 | 20 |
| " I60 | " " " : | 40 | 80 | 23 |
| " I60 | " " " : | 55 | I00 | 25 |
| " 8 | " " " : | 65 | I20 | 3I |
| " 8 | " " " ; | 70 | I25 | 3I |
| " 8 | " " " : | 80 | I40 | 33 |
| " I5 | " " " : | I7 | 47 | I9 |
| " 60 | " " " : | 20 | 82 | 2I |
| " 60 | " " " : | 25 | 62 | 29 |
| " 50 | " " " : | 30 | 72 | 27 |
| " 40 | " " " : | 35 | 80 | 3I |
| " 8 | " " " : | 50 | II0 | 40 |



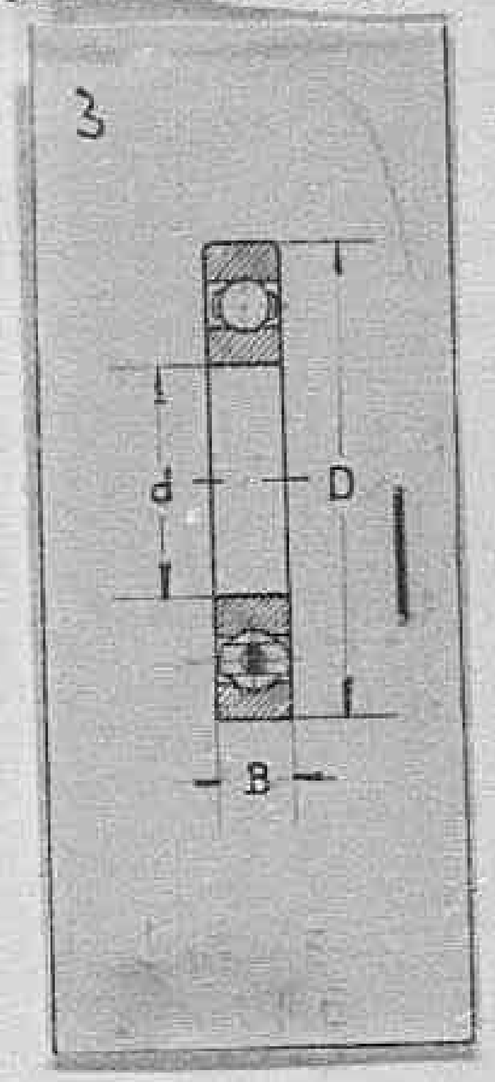

7340

Declassified E.O. 12065 Section 3-402/3(b)c NR. 785020

| N° | Cuscinetti | da mm.: | d, | D, | B, |
|---|---|---|---|---|---|
| " 200 | " | " " : | 20 | 42 | 9 |
| " 200 | " | " " : | I5 | 37 | 9 |
| " IO | " | " " : | 60 | I05 | I2 |
| " IO | " | " " : | 20 | 52 | IO |

(COME DA DISEGNO)

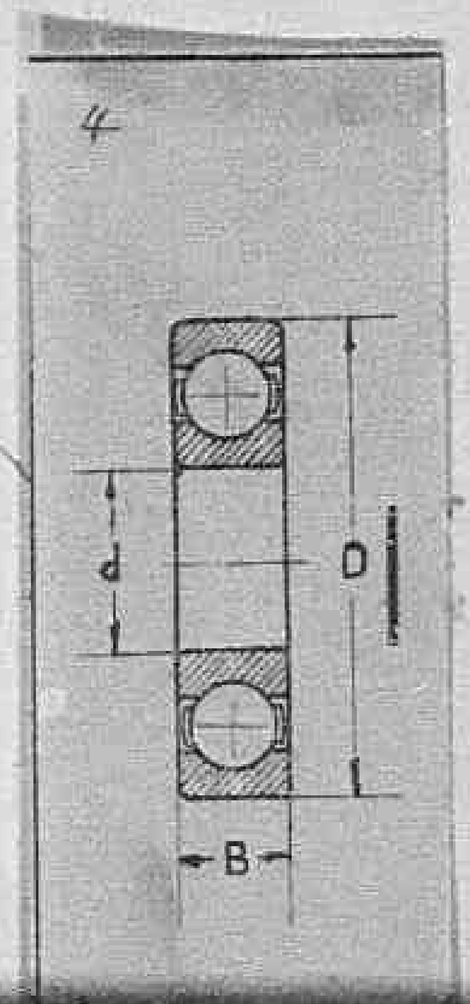
3



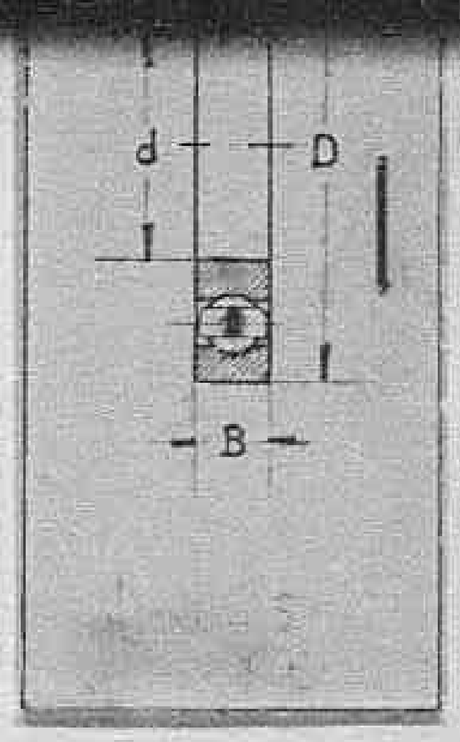

| N° | Cuscinettixda mm.: | d, | D, | B, |
|---|---|---|---|---|
| " 200 | " " " : | IO | 35 | II |
| " 200 | " " " : | I2 | 37 | I2 |
| " 200 | " " " : | 30 | 72 | I9 |
| " 200 | " " " : | 40 | 90 | 23 |
| " 30 | " " " : | I7 | 47 | I4 |
| " 80 | " " " : | 20 | 52 | I5 |
| " 80 | " " " : | 25 | 62 | I7 |
| " 65 | " " " : | 30 | 72 | I9 |
| " 65 | " " " : | 35 | 80 | 2I |
| " I5 | " " " : | 40 | 90 | 23 |
| " IO | " " " : | 45 | I00 | 25 |
| " IO | " " " : | 60 | I30 | 3I |
| | " " " : | 65 | I40 | 33 |

(COME DA DISEGNO)

4



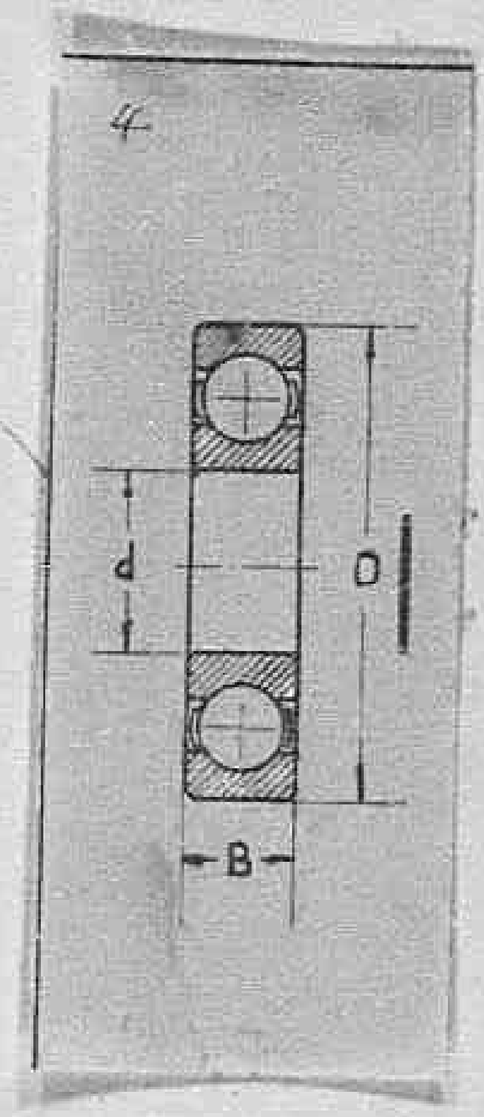

Materiali R.C. 12065 Sezione 3-402/RROC MD. 785020




(COME DA DISEGNO)

| N° | Cuscinetti | da mm.: | d, | D, | B, |
|---|---|---|---|---|---|
| " 200 | " | " " : | I0 | 35 | II |
| " 200 | " | " " : | I2 | 37 | I2 |
| " 200 | " | " " : | 30 | 72 | I9 |
| " 200 | " | " " : | 40 | 90 | 23 |
| " 30 | " | " " : | I7 | 47 | I4 |
| " 80 | " | " " : | 20 | 52 | I5 |
| " 80 | " | " " : | 25 | 62 | I7 |
| " 65 | " | " " : | 30 | 72 | I9 |
| " 65 | " | " " : | 35 | 80 | 2I |
| " I5 | " | " " : | 40 | 90 | 23 |
| " I0 | " | " " : | 45 | I00 | 25 |
| " I0 | " | " " : | 60 | I30 | 3I |
| " I2 | " | " " : | 65 | I40 | 33 |
| " 8 | " | " " : | 75 | I60 | 37 |
| " 8 | " | " " : | 85 | I80 | 4I |

4

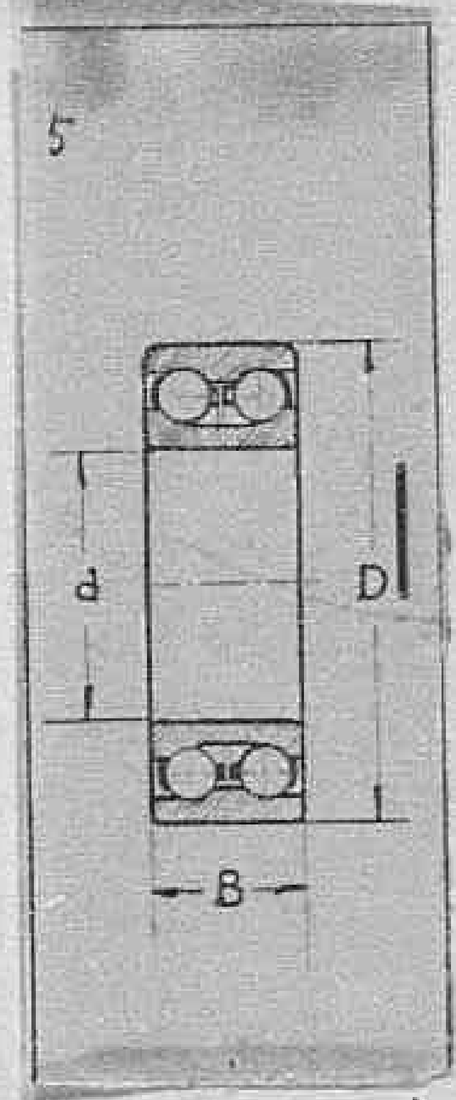



Consisted R.O. 12065 Section 1-402/8802 No. 785020

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| N° | | Cuscinetti | da | mm.: | d; | D, | B, |
| " | 240 | " | " | " : | 75 | I30 | 4I,3 |
| " | 240 | " | " | " : | 45 | 85 | 30,2 |

(COME DA DISEGNO)

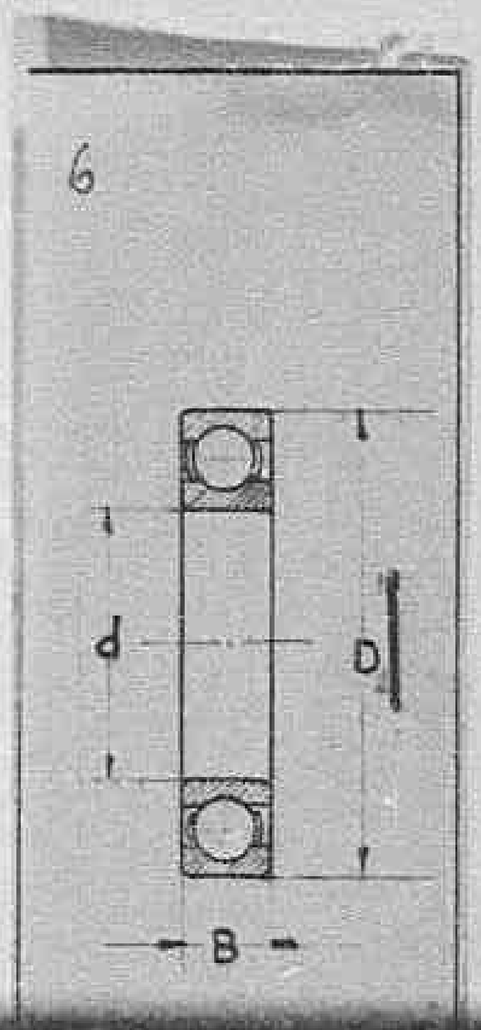
5



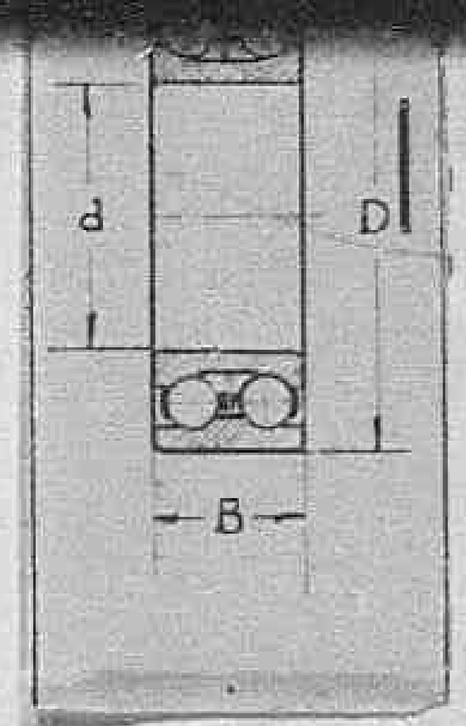

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| N° | | Cuscinetti | da | mm. : | d, | D, | B, |
| " | 240 | " | " | " : | I0 | 30 | 9 |
| " | 240 | " | " | " ; | I7 | 35 | II |
| " | 240 | " | " | " : | I7 | 40 | I2 |
| " | 200 | " | " | " : | 25 | 52 | I5 |
| " | 200 | " | " | " : | 30 | 63 | I6 |
| " | 200 | " | " | " : | 32 | 72 | I7 |
| " | 200 | " | " | " : | 50 | 90 | 20 |
| " | 200 | " | " | " : | 55 | I00 | 2I |
| " | 65 | " | " | " : | I2 | 32 | I0 |
| " | 80 | " | " | " : | I7 | 40 | I2 |
| " | 8B | " | " | " : | 20 | 47 | I4 |
| " | 65 | " | " | " : | 25 | 52 | I5 |
| " | 50 | " | " | " : | 30 | 62 | I6 |

(COME DA DISEGNO)

6



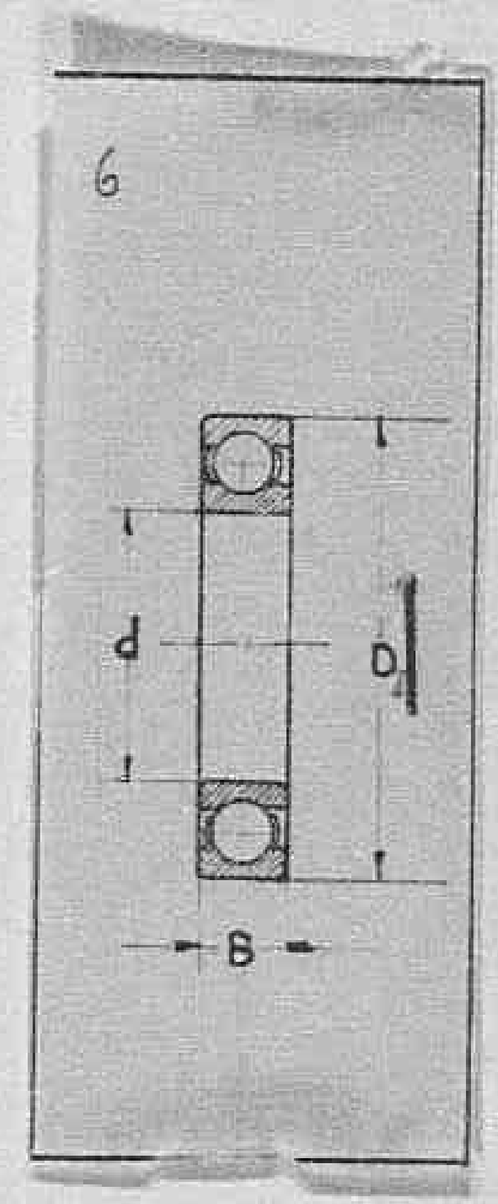

Supplied E.O. 12065 Section 3-402/NNDC No. 715020




(COME DA DISEGNO)

| N° | | Cuscinetti da mm. : | d, | D, | B, |
|---|---|---|---|---|---|
| " | 240 | " " " : | I0 | 30 | 9 |
| " | 240 | " " " ; | I7 | 35 | II |
| " | 240 | " " " : | I7 | 40 | I2 |
| " | 200 | " " " : | 25 | 52 | I5 |
| " | 200 | " " " : | 30 | 63 | I6 |
| " | 200 | " " " : | 32 | 72 | I7 |
| " | 200 | " " " : | 50 | 90 | 20 |
| " | 200 | " " " : | 55 | I00 | 2I |
| " | 65 | " " " : | I2 | 32 | I0 |
| " | 80 | " " " : | I7 | 40 | I2 |
| " | 80 | " " " : | 20 | 47 | I4 |
| " | 65 | " " " : | 25 | 52 | I5 |
| " | 50 | " " " : | 30 | 62 | I6 |
| " | 40 | " " " : | 35 | 72 | I7 |
| " | I5 | " " " : | 40 | 50 | I8 |
| " | I5 | " " " : | 45 | 85 | I9 |
| " | I5 | " " " : | 50 | 90 | 20 |
| " | 8 | " " " : | 60 | II0 | 22 |
| " | 8 | " " " : | 70 | I25 | 24 |
| " | 8 | " " " : | 85 | I50 | 28 |

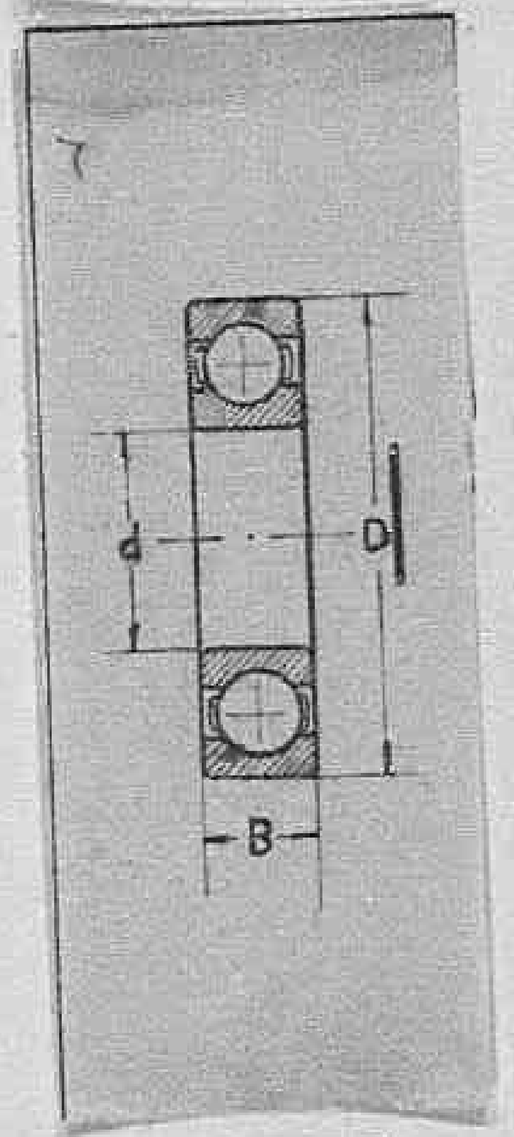
6



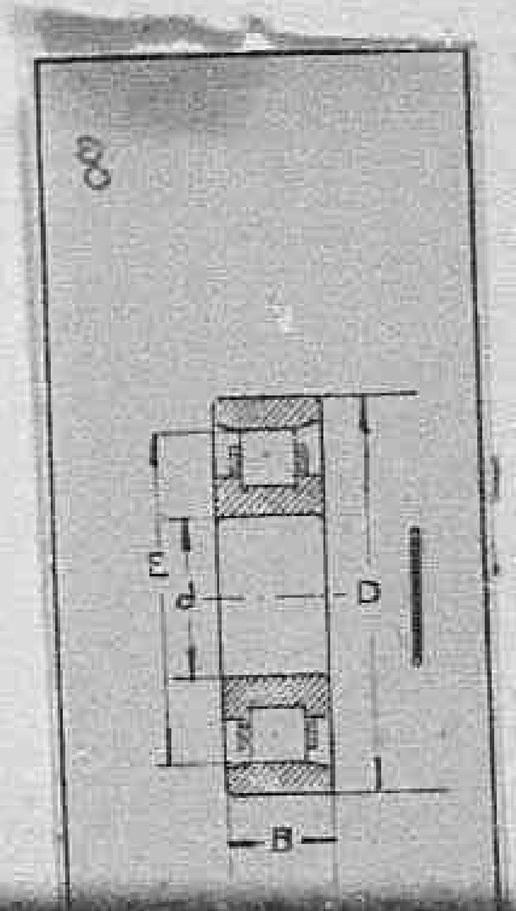

Westfield E.O. 12065 Section 3-402/NNDC NO. 785020

| N° | Cuscinetti da mm.: | d, | D, | B, |
|---|---|---|---|---|
| " I60 | " " " : | 35 | I00 | 25 |
| " I5 | " " " : | 50 | I30 | 3I |
| " 20 | " " " : | 95 | I40 | 33 |
| " I5 | " " " : | 60 | I50 | 35 |

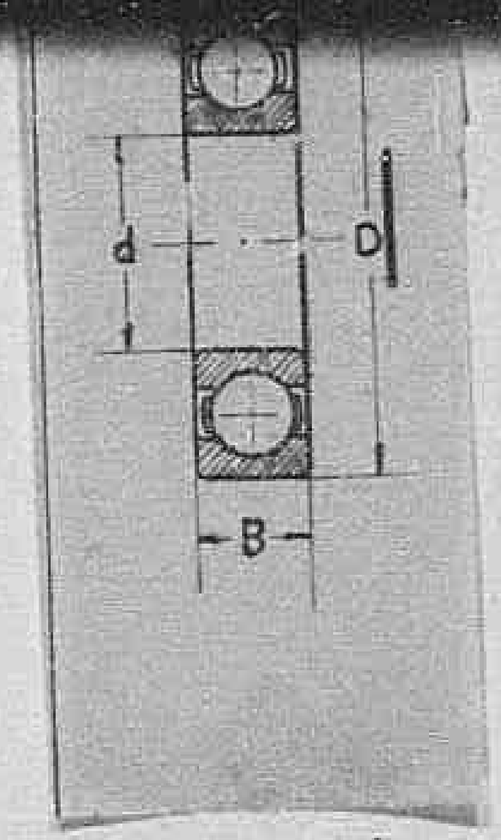
(COME DA DISEGNO)



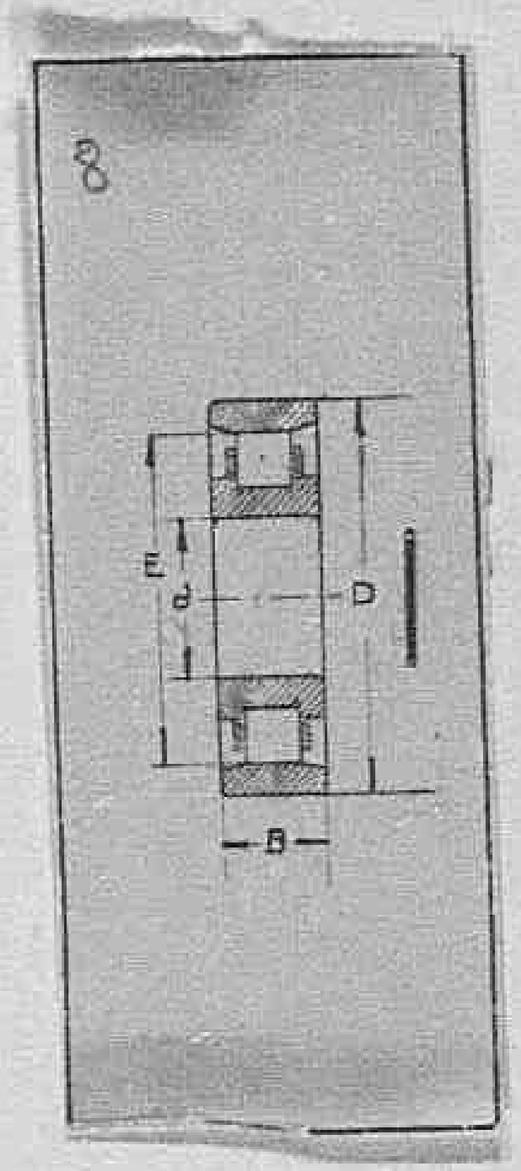

| N° | Cuscinetti da mm. : | d, | D, | B, | E, | (COME DA DISEGNO) |
|---|---|---|---|---|---|---|
| " 240 | " " " : | 70 | I50 | 35 | I30 | |




Approved for Release: 2019/05/20 C05100020



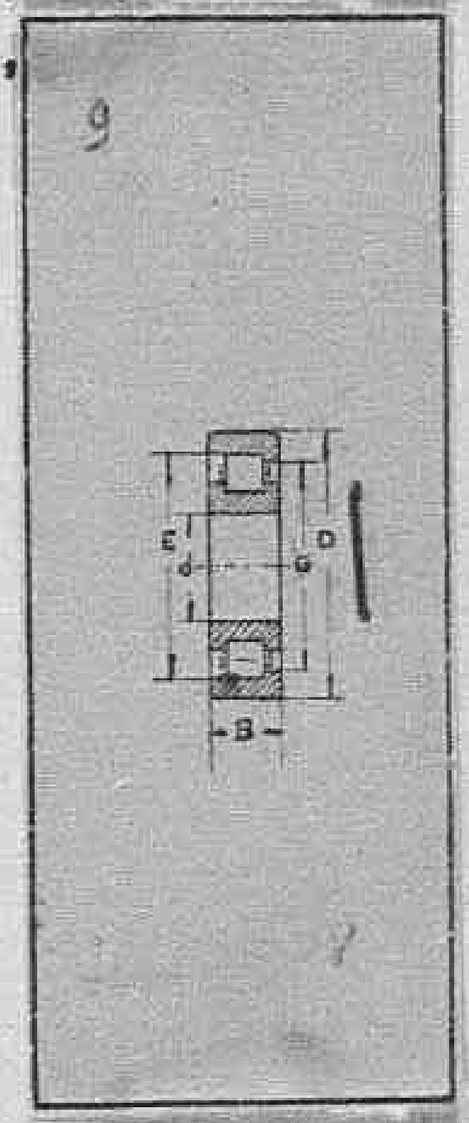

N° Cuscinetti da mm. : d, D, B, E, (COME DA DISEGNO)
" 240 " " " : 70 I50 35 I30




7346

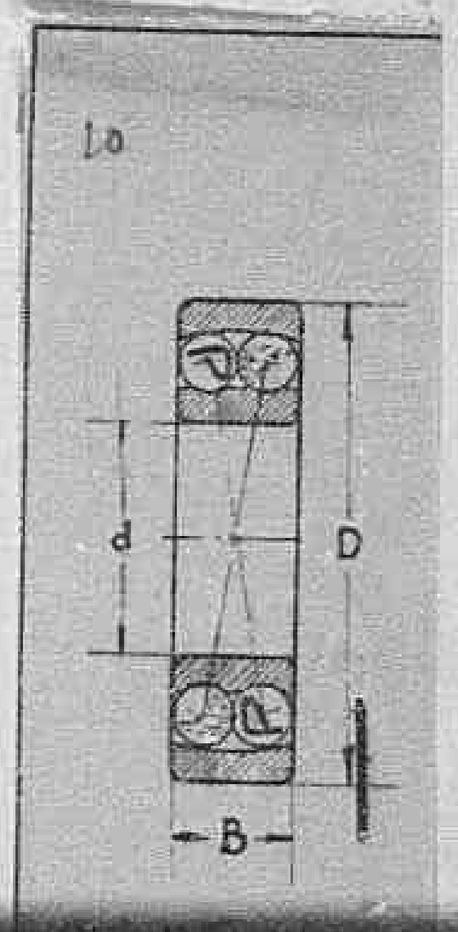
Supplement E.O. 12065 Section 3-402/NSC No. 785020

| N° | Cuscinetti da mm. | d, | D, | B, | E, | G, | G, | (COME DA DISEGNO) |
|---|---|---|---|---|---|---|---|---|
| " 240 | " " " | : 55 | I20 | 29 | I045 | - | 98, | |
| " 8 | " " " | : 50 | II0 | 27 | 95 | - | 63 | |



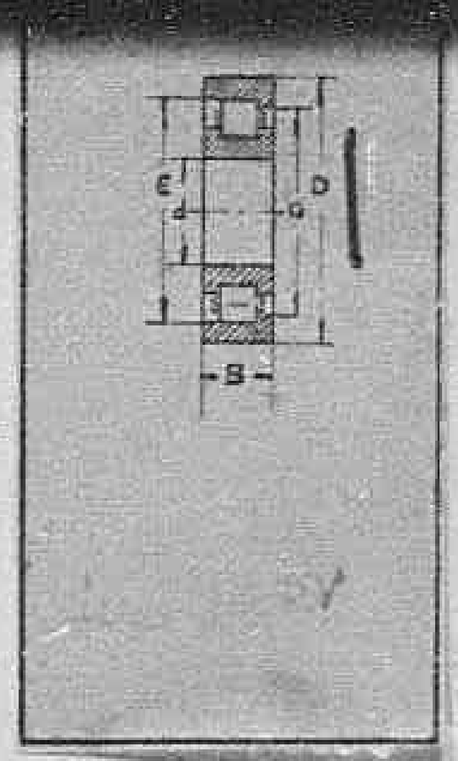

| N° | Cuscinetti da mm. | d, | D, | B, |
|---|---|---|---|---|
| " 320 | " " " | : I0 | 30 | 9 |
| " 200 | " " " | : 50 | 90 | 20 |
| " 200 | " " " | : 90 | I60 | 30 |
| " I5 | " " " | : 30 | 62 | I6 |

(COME DA DISEGNO)

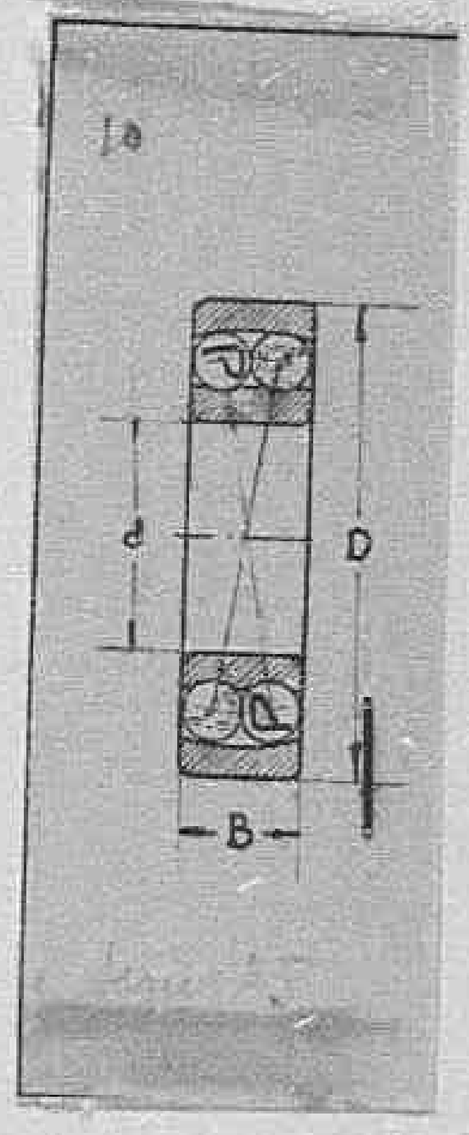



Declassified E.O. 12065 Section 3-402/NNDC No. 785020

| N° | Cuscinetti da mm. : | d, | D, | B, |
|---|---|---|---|---|
| " 320 | " " " : | I0 | 30 | 9 |
| " 200 | " " " : | 50 | 90 | 20 |
| " 200 | " " " : | 90 | I60 | 30 |
| " I5 | " " " : | 30 | 62 | I6 |



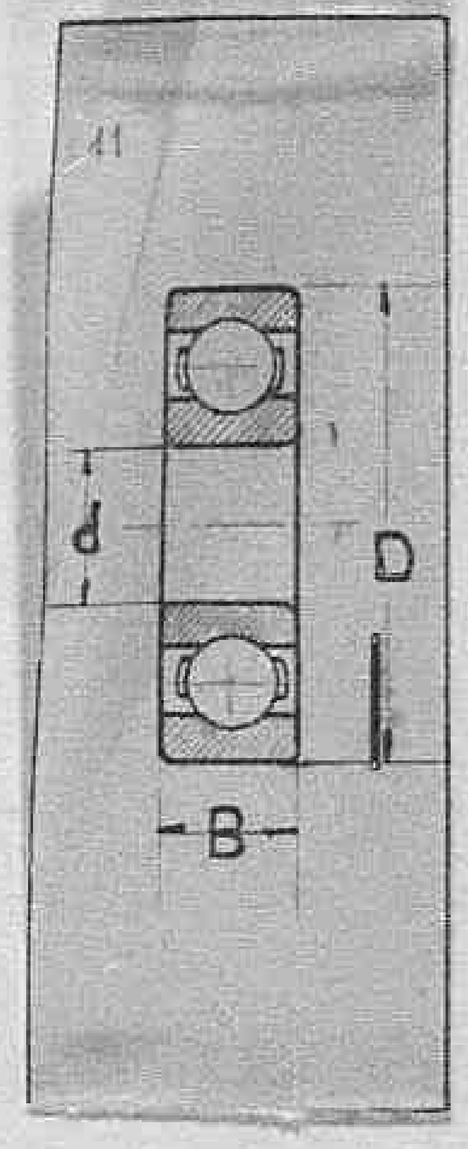

(COME DA DISEGNO)




Declassified E.O. 12065 Section 3-402/NNCP No. 785020

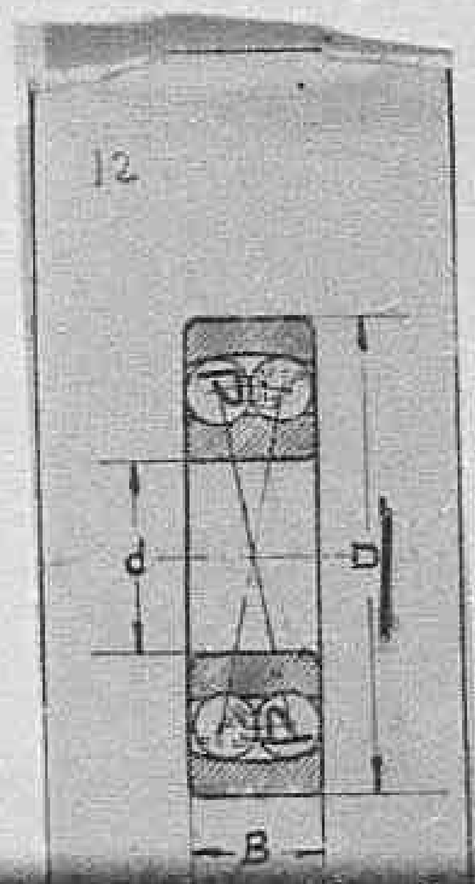
| N° | Cuscinetti da mm. | d, | D, | B, |
|---|---|---|---|---|
| " 240 | " " " | 6 | I9 | 6 |
| " 240 | " " " | 7 | 22 | 7 |
| " 240 | " " " | 9 | 26 | 8 |
| " 240 | " " " | 8 | 22 | 7 |

( Come da Disegno )

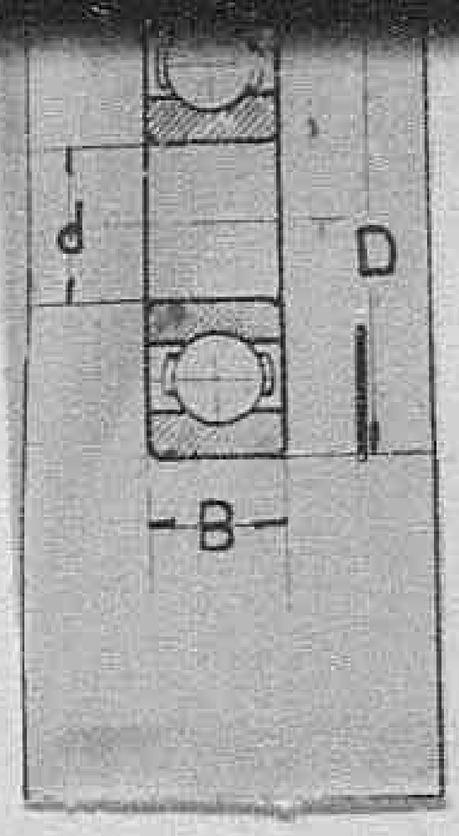



| N° | Cuscinetti da mm. | d; | D, | B, |
|---|---|---|---|---|
| " 400 | " " " | 50 | 62 | 20 |
| " 560 | " " " | 40 | 80 | 23 |

( COME DA DISEGNO )

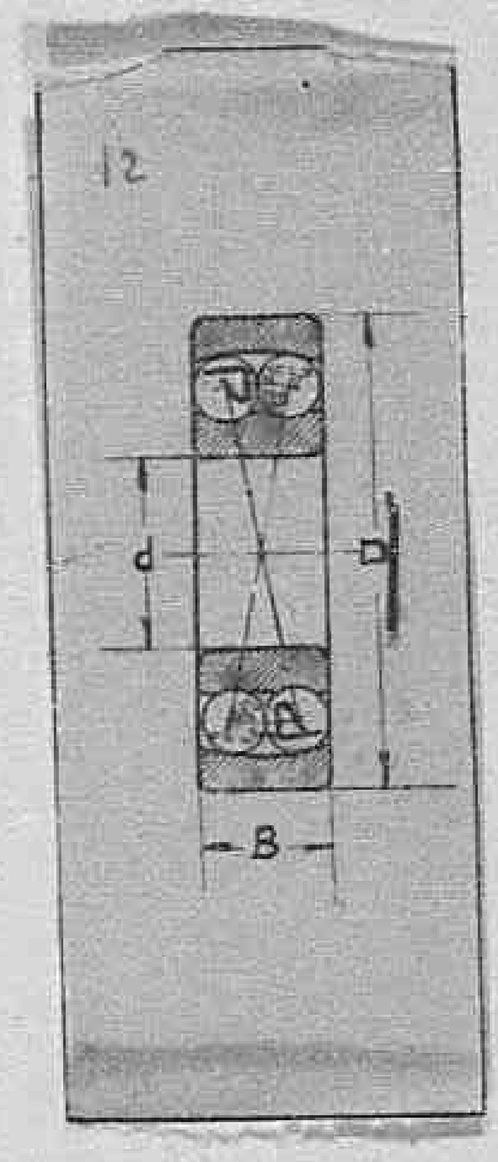



Technische E.G. 12065 Section 3-402/MEMO No. 1185020



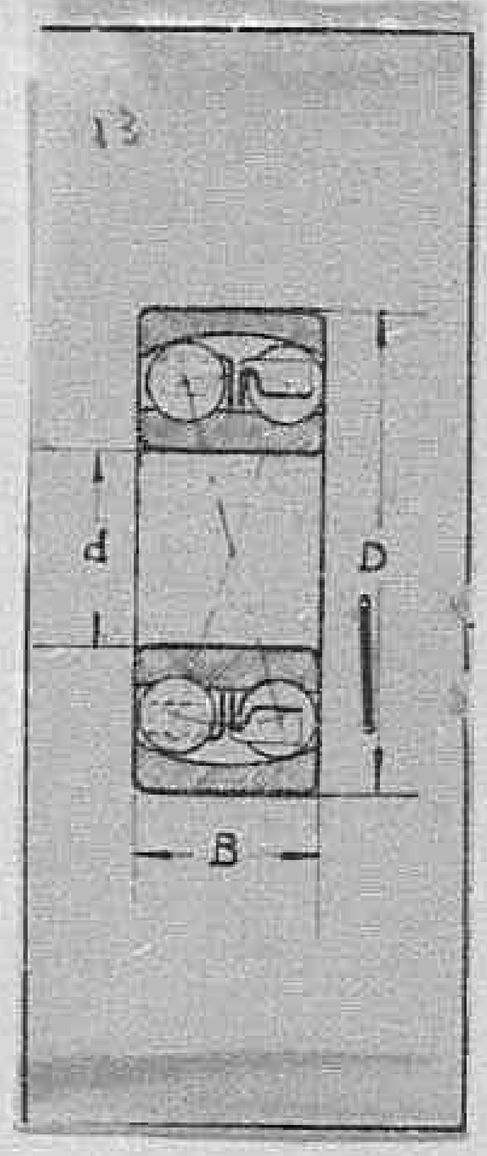

| N° | Cuscinetti da mm. | d; | D, | B, |
|---|---|---|---|---|
| " 400 | " " " | 30 | 62 | 20 |
| " 560 | " " " | 40 | 80 | 23 |

( COME DA DISEGNO )

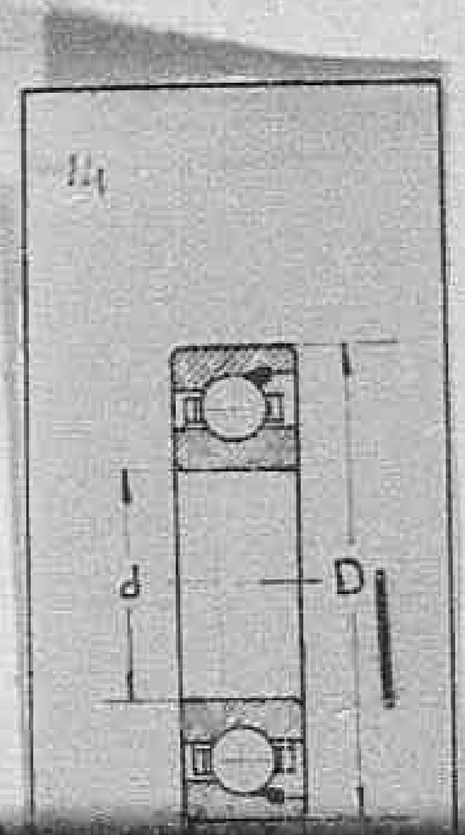



Classified E.O. 12065 Section 3-402/NNDC NO. 785020

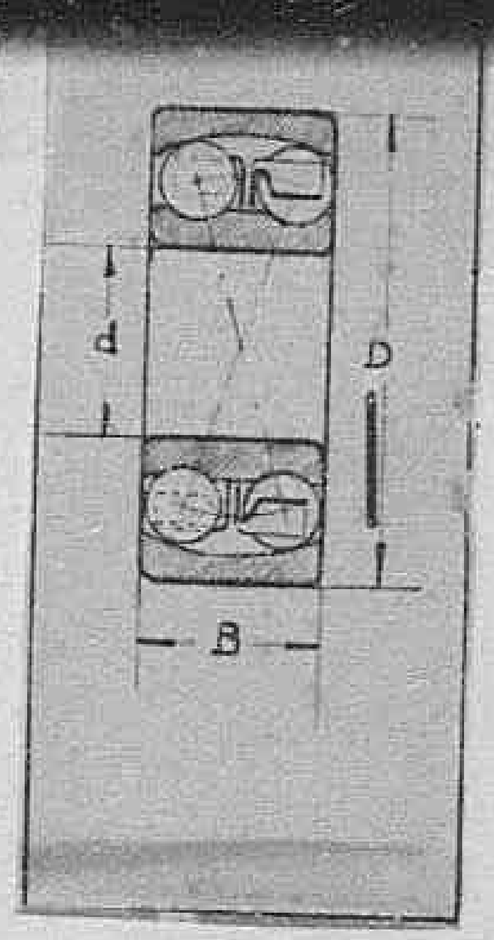
| | | | | | | |
|---|---|---|---|---|---|---|
| | Cuscinetti | da mm. | : d, | D, | B, | (COME DA DISENNO) |
| « 400 | " | " " | : 20 | 52 | 2I | |



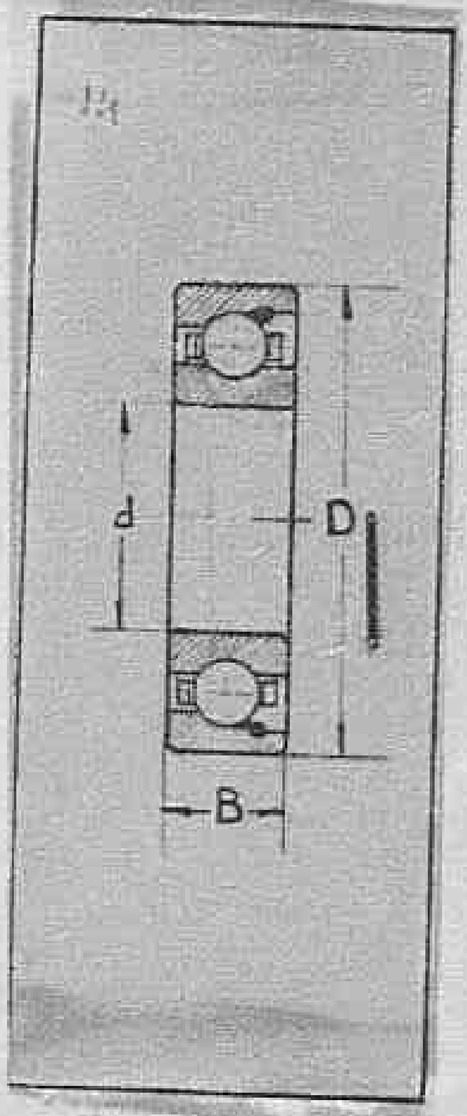

| N° | Cuscinetti | da | mm. | : | d, | D, | B, | ( COME DA DISEGNO ) |
|---|---|---|---|---|---|---|---|---|
| " 200 | " | | " | " | : 30 | 62 | I6 | |




Declassified E.O. 12065 Section 3-402/NNDC No. 1985020




N°  Cuscinetti da mm. : d, D, B, ( COME DA DISEGNO )
" 200  "  "  " : 30  62  16

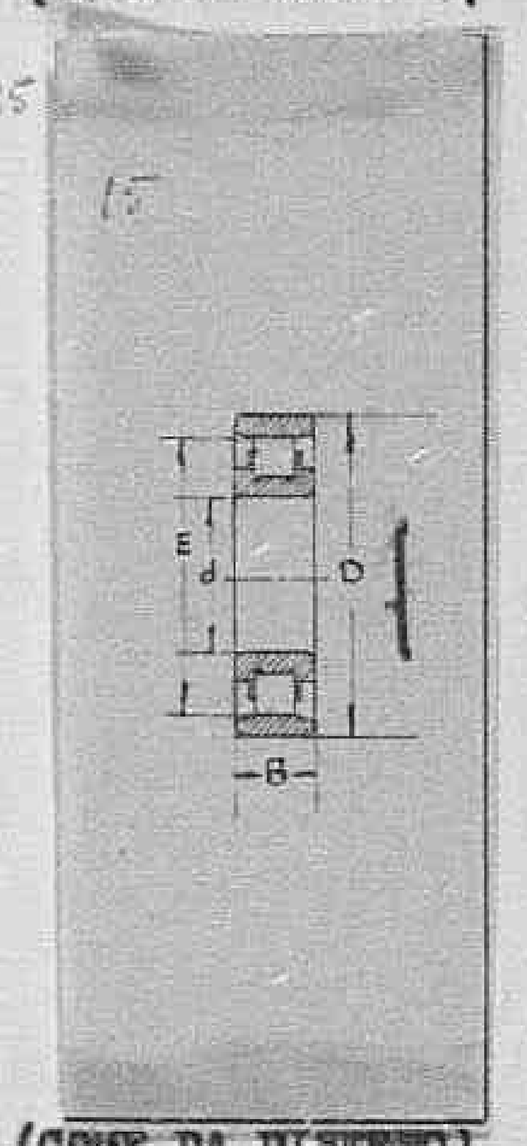



7262

Reichsstelle f. d. Unfall-Section 3-4072/1938 Nr. 785020

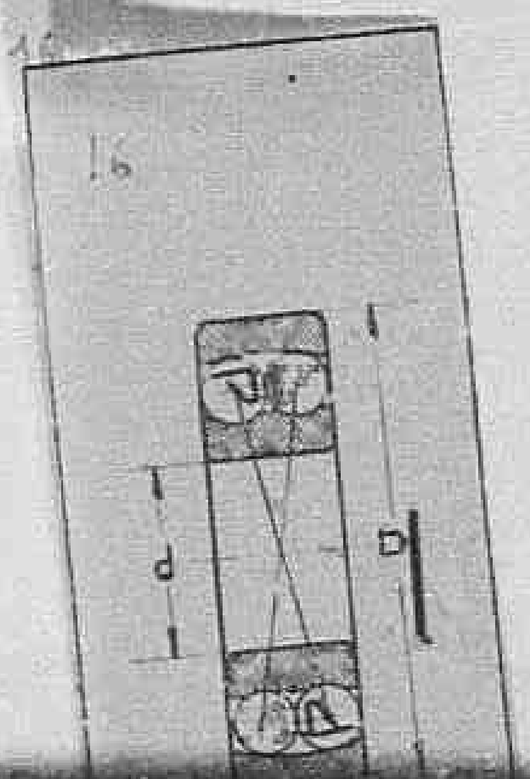
| N° | Cuscinetti | da mm.: | d, | D, | B, | E, |
|---|---|---|---|---|---|---|
| " 240 | " | " " | 65 | I20 | 23 | I05,6 |
| " 15 | " | " " | I7 | 40 | I2 | 33,9 |
| " 25 | " | " " | 20 | 47 | I4 | 40 |
| " 30 | " | " " | 25 | 52 | I5 | 45 |
| " I5 | " | " " | 30 | 62 | I6 | 53,5 |
| " I5 | " | " " | 35 | 72 | I7 | 6I,8 |

(COME DA DISEGNO)



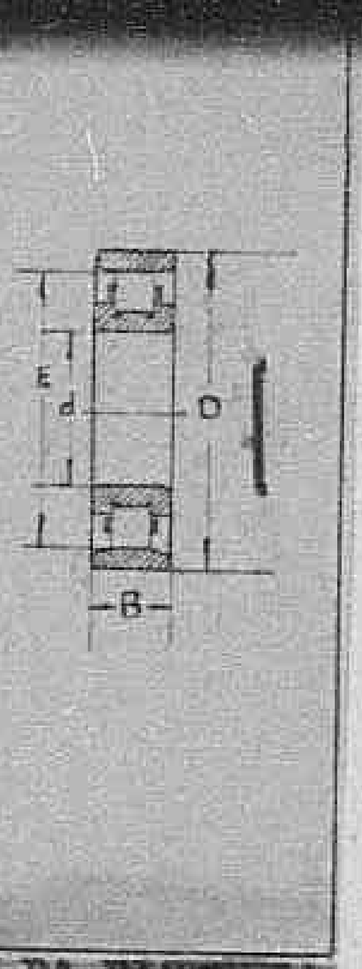

| N° | Cuscinetti | da mm. : | d, | D, | B, |
|---|---|---|---|---|---|
| " 400 | " | " " : | 20 | 52 | I5 |
| " 400 | " | " " : | 25 | 62 | I7 |

(COME DA DISEGNO)



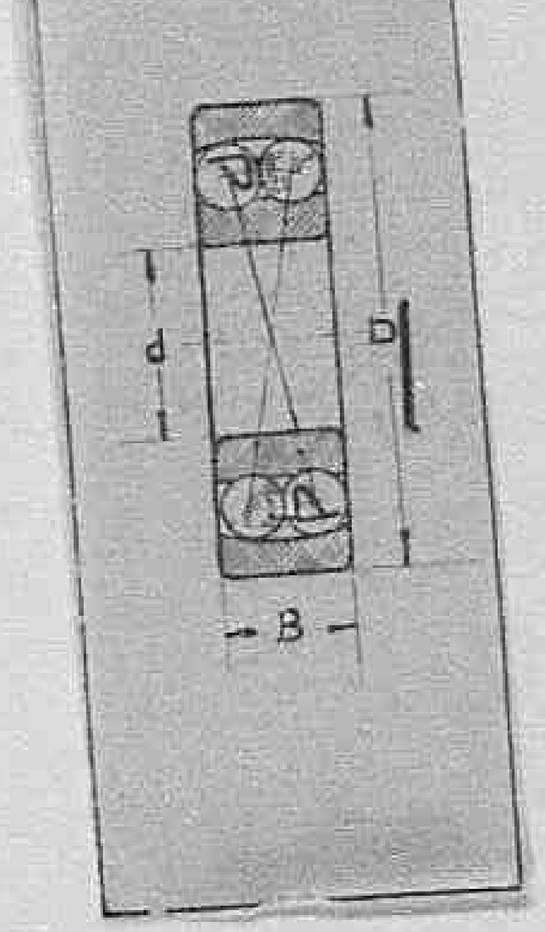

Documento n.o. 1205 Sezione J-602/[illegible] No. 785020

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| " | 25 | " | " | " | 20 | 47 | I4 | 40 |
| " | 30 | " | " | " | 25 | 52 | I5 | 45 |
| " | I5 | " | " | " | 30 | 62 | I6 | 53,5 |
| " | I5 | " | " | " | 35 | 72 | I7 | 6I,8 |




(COME DA DISEGNO)

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| N° | Cuscinetti | da | mm. | : | d, | D, | B, |
| " | 400 | " | " | " | : | 20 | 52 | I5 |
| " | 400 | " | " | " | : | 25 | 62 | I7 |

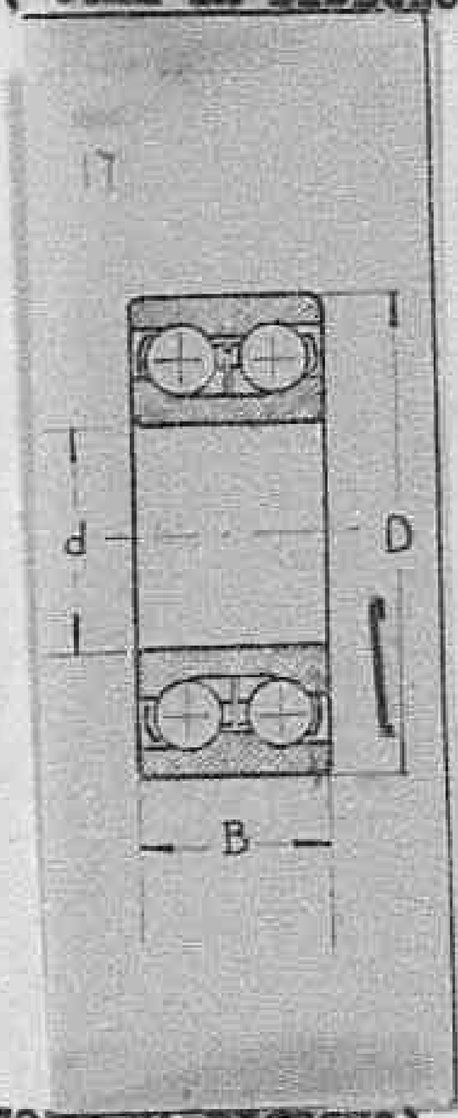



7342

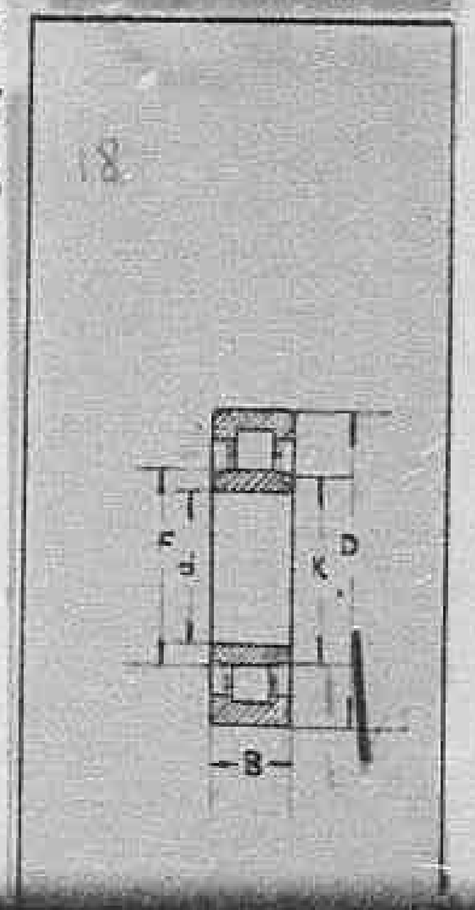
Submitted E.O. 12065 Section 3-402/NNDC No. 785020

| N° | Cuscinetti da mm. : | $d_1$ | $D_1$ | $B_1$ |
|---|---|---|---|---|
| " 320 | " " " : | 60 | I30 | 54 |

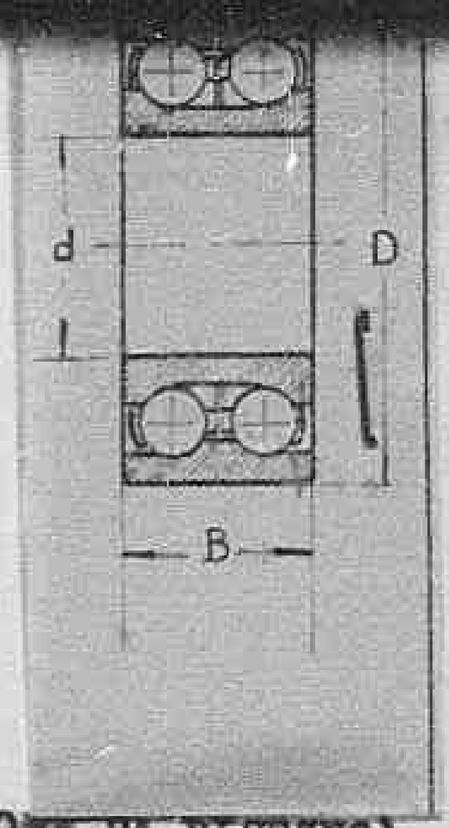
( COME DA DISEGNO )




| N° | Cuscinetti da mm. : | $d_1$ | $D_1$ | $B_1$ | $F_1$ | K | (COME DA DISEGNO) |
|---|---|---|---|---|---|---|---|
| " I60 | " " " ; | I20 | 2I5 | 40 | I43,5 | I40,8 | |
| " 8 | " " " : | 50 | 90 | 20 | 60,4 | 58,7 | |
| " 8 | " " " : | 55 | I00 | 2I | 66,5 | 64,8 | |

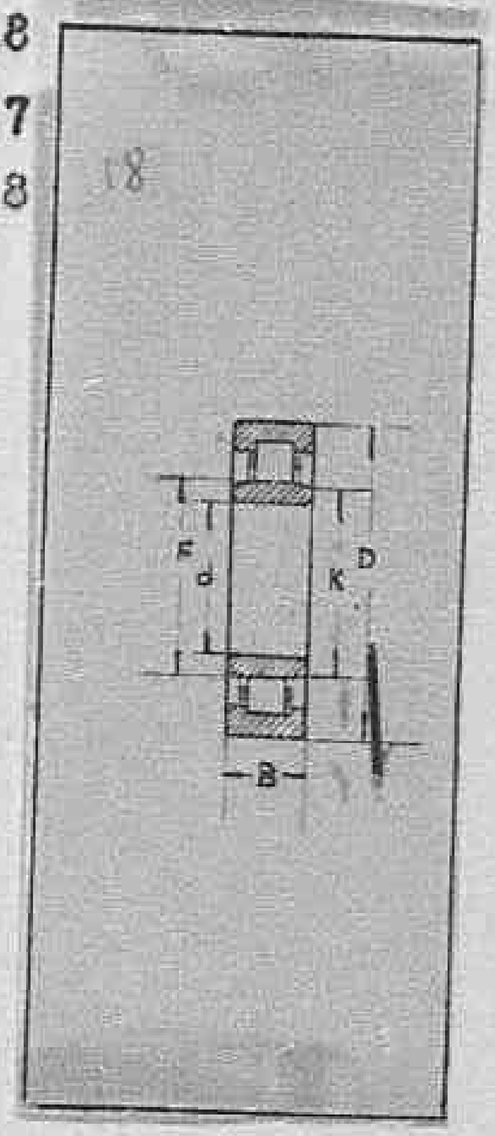



Photocopied by E.O. 12065 Section 3-402/NNDC No. 785020




| N° | Cuscinetti da gm. : | d, | D, | B, | F, | K |
|---|---|---|---|---|---|---|
| " I60 | " " " ; | I20 | 2I5 | 40 | I43,5 | I40,8 |
| " 8 | " " " : | 50 | 90 | 20 | 60,4 | 58,7 |
| " 8 | " " " : | 55 | I00 | 2I | 66,5 | 64,8 |

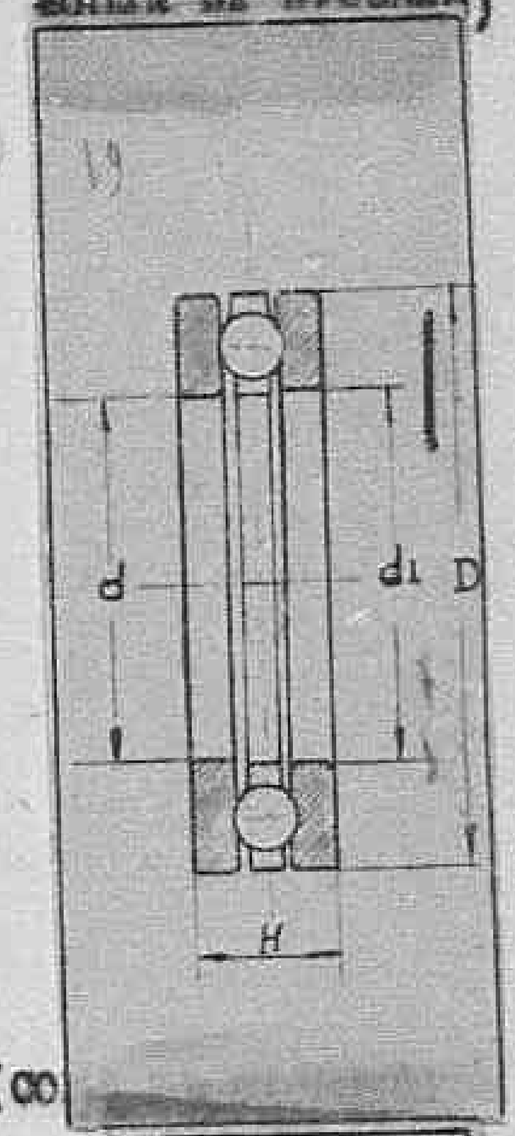
(COME DA DISEGNO)



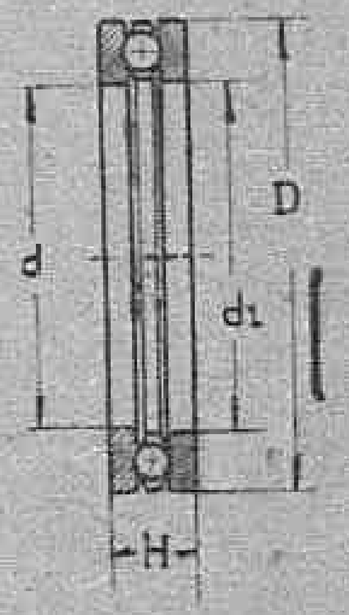

7361

Microfilmed by U.S. Library of Congress, Washington, D.C. 20540 for Preservation Microfilming Project, Section 1-402/NBS No. 785020

| N° | Cuscinetti | da mm. | : | d, | D, | H, | dl, |
|---|---|---|---|---|---|---|---|
| " 320 | " | " | " : | IO | 26 | II | IO,2 |
| " 240 | " | " | " : | I2 | 28 | II | I2,2 |

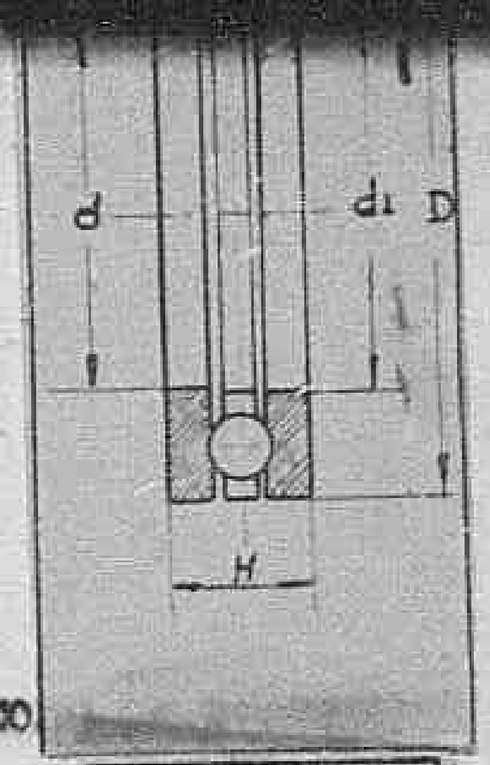


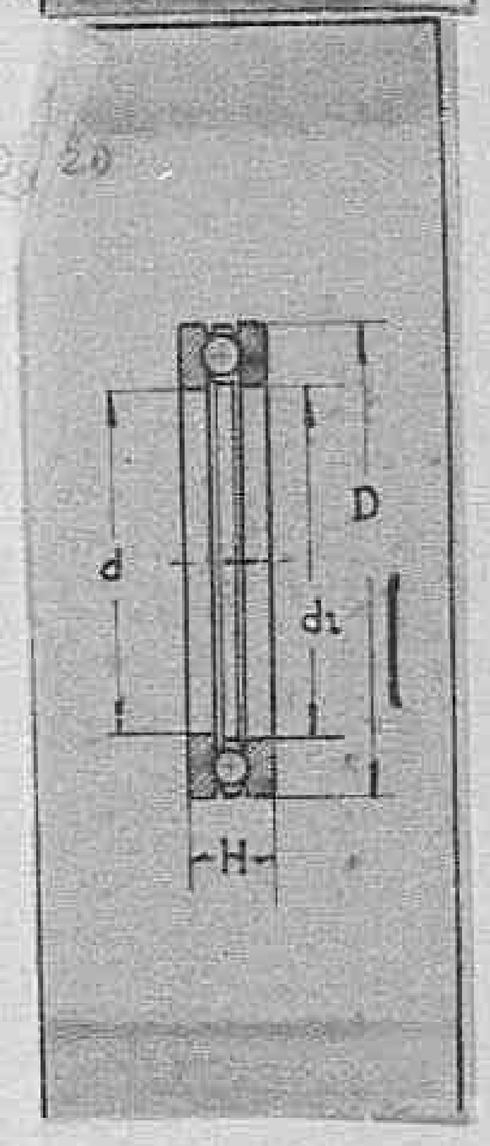

| N° | Cuscinetti | da mm. | : | d, | D, | H, | dl, |
|---|---|---|---|---|---|---|---|
| " 240 | " | " | " : | 30 | 47 | II | 30,2 |
| " 200 | " | " | " : | II0 | I45 | 25 | II0,2 |




Declassified E.O. 12065 Section 3-402/NNDC No. 7850220

| N° | Cuscinetti | da mm. : | $d_1$ | $D_1$ | $H_1$ | $B_1$ | (CO |
|---|---|---|---|---|---|---|---|
| ᵍ 240 | " | " " : | 30 | 47 | II | 30,2 | |
| " 200 | " | " " : | II0 | I45 | 25 | II0,2 | |

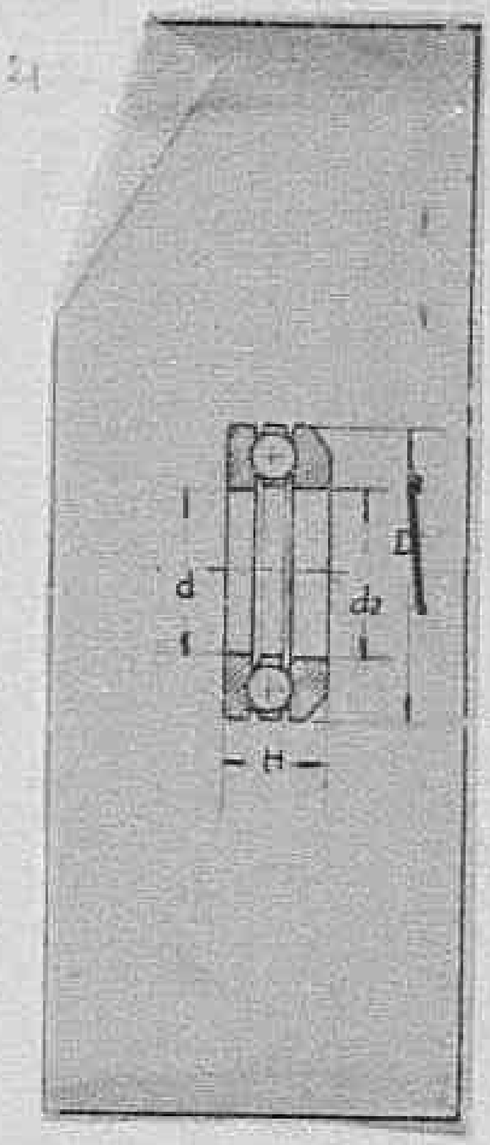



7343

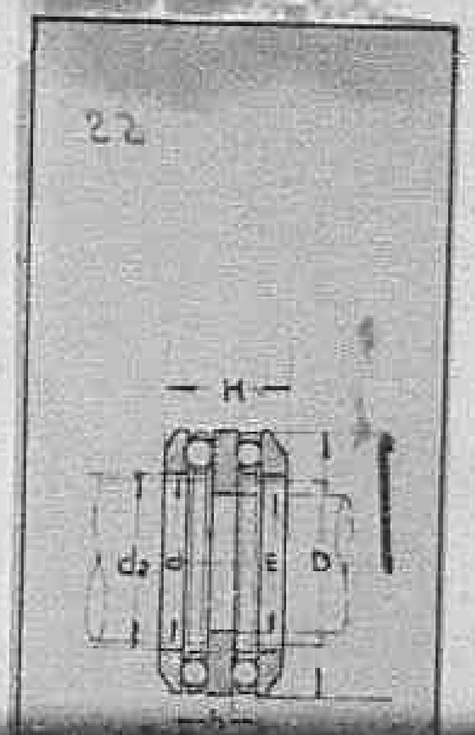
Declassified E.O. 13526 Section 3.4(b)/NNDB No. 785020

| N° | Cuscinetti da mm. : | d, | D, | H, | d1, | (COME DA DISEGNO) |
|---|---|---|---|---|---|---|
| " 240 | " " " : | 25 | 52 | I8 | 25,2 | |
| " I20 | " " " : | I30 | 225 | 75 | I30,2 | |

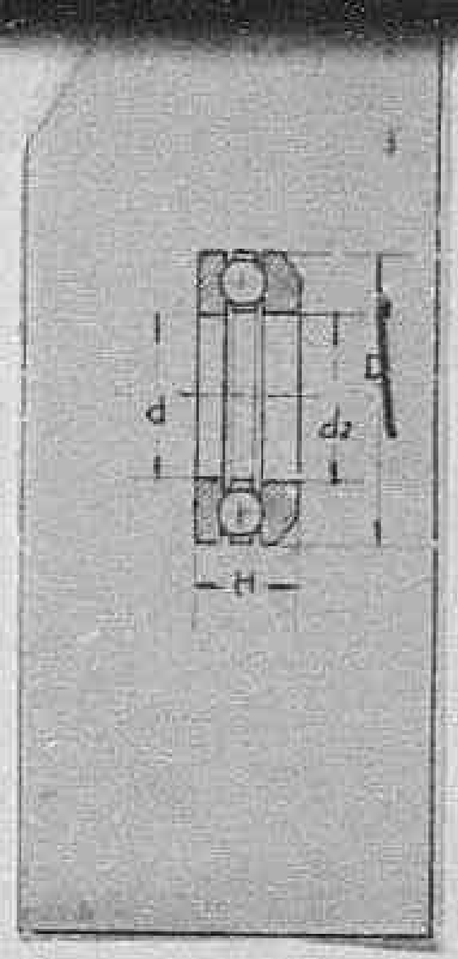



| N° | Cuscinetti da mm. : | E, | D, | H, | D1, | d2; | (COME DA DISEGNO) |
|---|---|---|---|---|---|---|---|
| " 320 | " " " : | 65 | II0 | 52 | 75 | 77 | |

h,
15



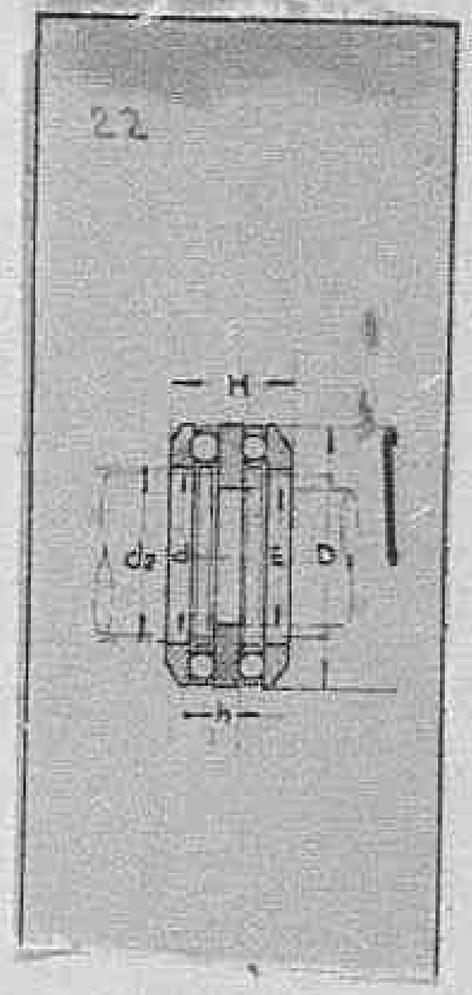

Schweizerische S.B. 12005 Section 3-402/NNNG NO. 785020




N°  Cuscinetti da mm. :  E,  D,  H,  D1,  d2;  (COME DA DISEGNO)

" 320  "  "  " :  65  110  52  75  77

h,
15

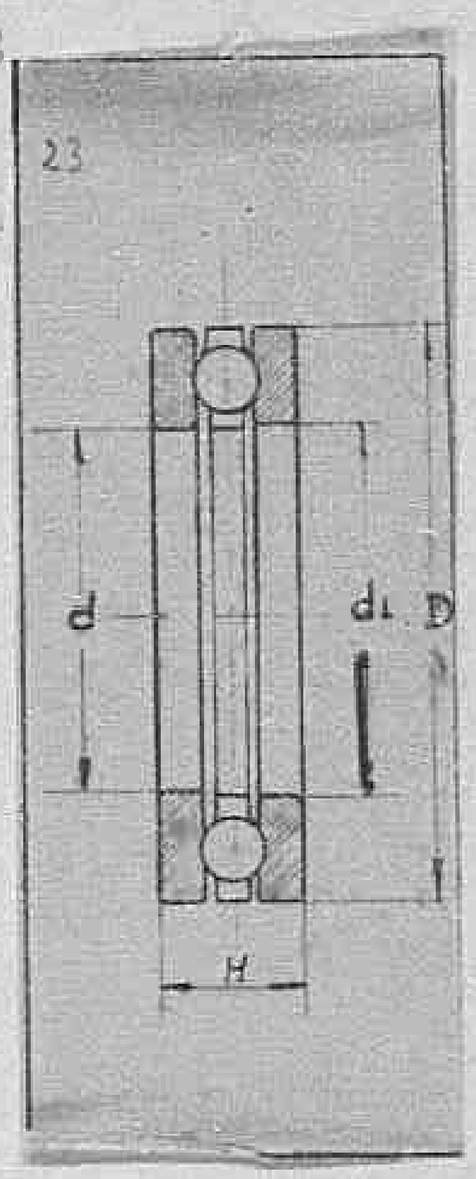



7323

Photocopied by U.S. Steel Section 3-407/MMRC RD. 785020

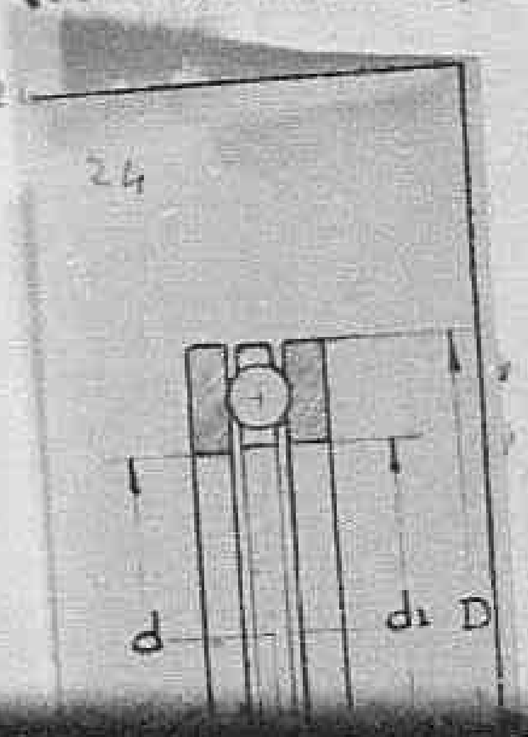
| N° | Cuscinetti da mm. | d₂ | D₂ | H₂ | d1₂ |
|---|---|---|---|---|---|
| " 320 | " " " | 25 | 47 | I5 | 25,2 |
| " 240 | " " " | 40 | 68 | I9 | 40,2 |
| " 200 | " " " | 50 | 78 | 22 | 50,2 |

(COME DA DISEGNO)

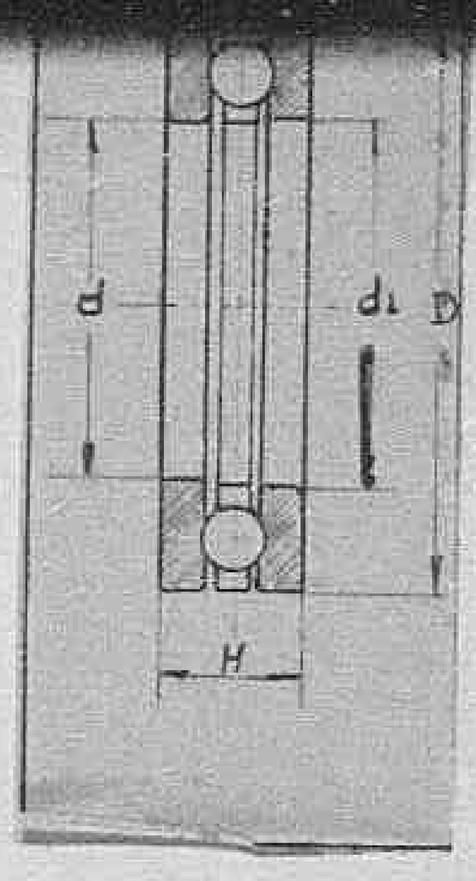



| N° | Cuscinetti da mm. | d₂ | D₂ | H₂ | d1₂ |
|---|---|---|---|---|---|
| " I20 | " " " | 80 | II5 | 3I | 82 |

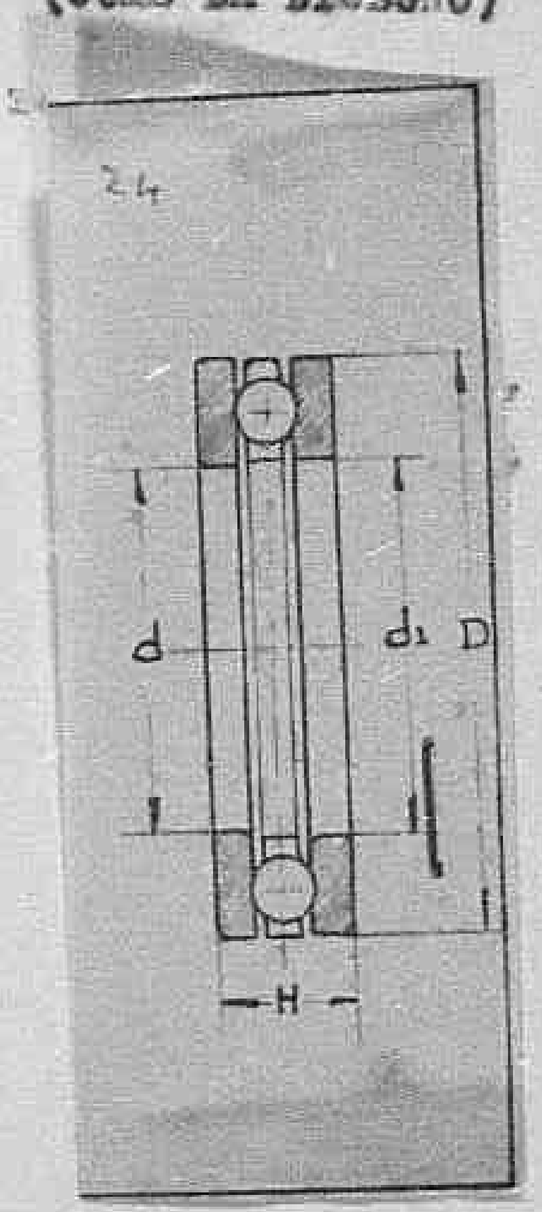
(COME DA DISEGNO)




Microfilmed E.O. 12065 Section 3-402/NNSC NO. 7855020




| N° | Cuscinetti | da mm.: | d, | D, | H, | d1, | (COME DA DISEGNO) |
|---|---|---|---|---|---|---|---|
| " 120 | " | " " : | 80 | 115 | 31 | 82 | |

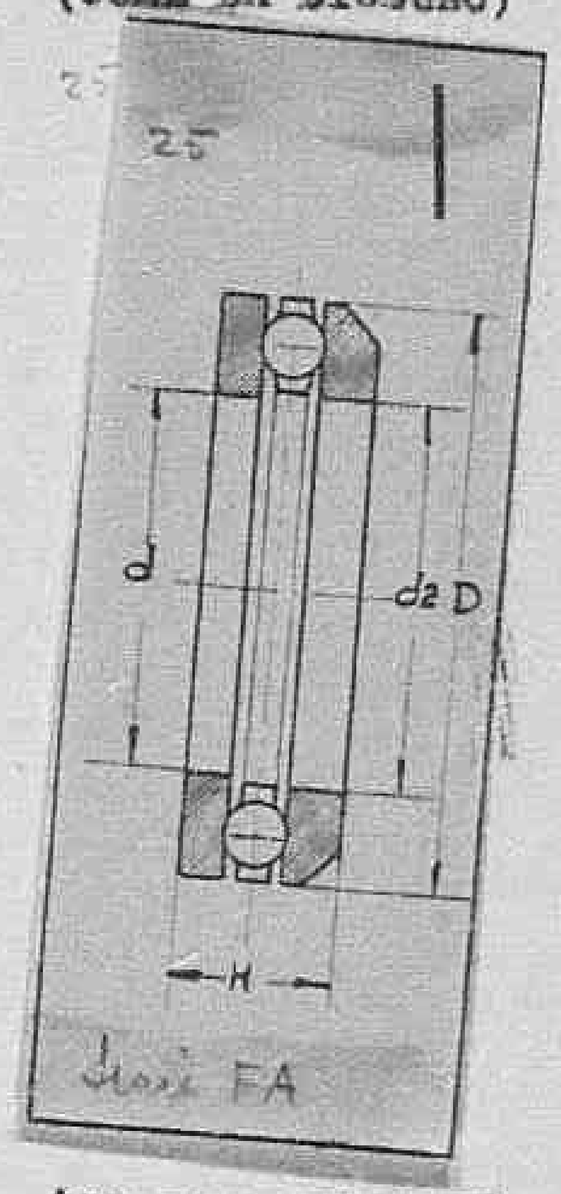



7885

Photostatted S.p. 12063 Section 3-402/7885C NO. 785020

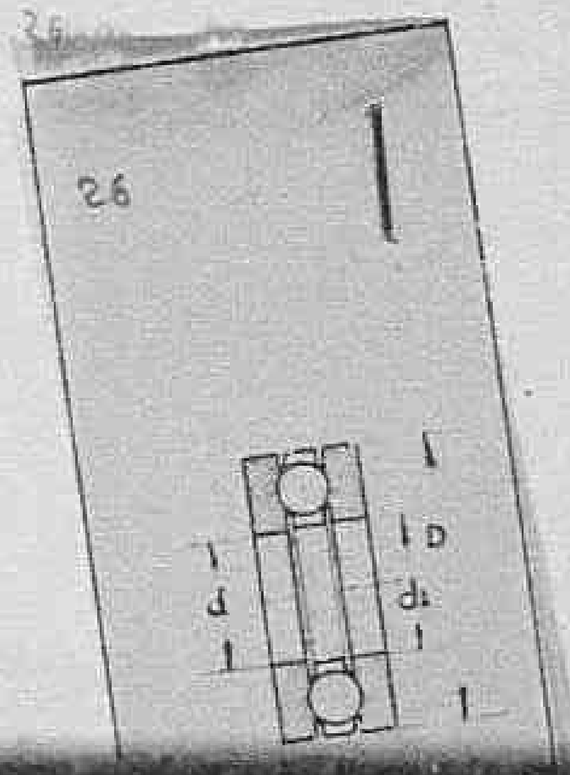
| N° | Cuscinetti | da mm. | d, | D, | H, | d2, |
|---|---|---|---|---|---|---|
| " I60 | " | " " | 75 | II0 | 27 | 77 |
| " 200 | " | " " | 50 | 78 | 20 | 52 |
| " I60 | " | " " | 80 | II5 | 3I | 82 |
| " 160 | " | " " | 95 | I30 | 38 | 98 |
| " 200 | " | " " | 60 | 90 | 24 | 62 |
| " I5 | " | " " | 30 | 53 | I5 | 32 |
| " I5 | " | " " | 50 | 78 | 20 | 52 |
| " I5 | " | " " | 40 | 64 | I8 | 42 |

(COME DA DISEGNO)



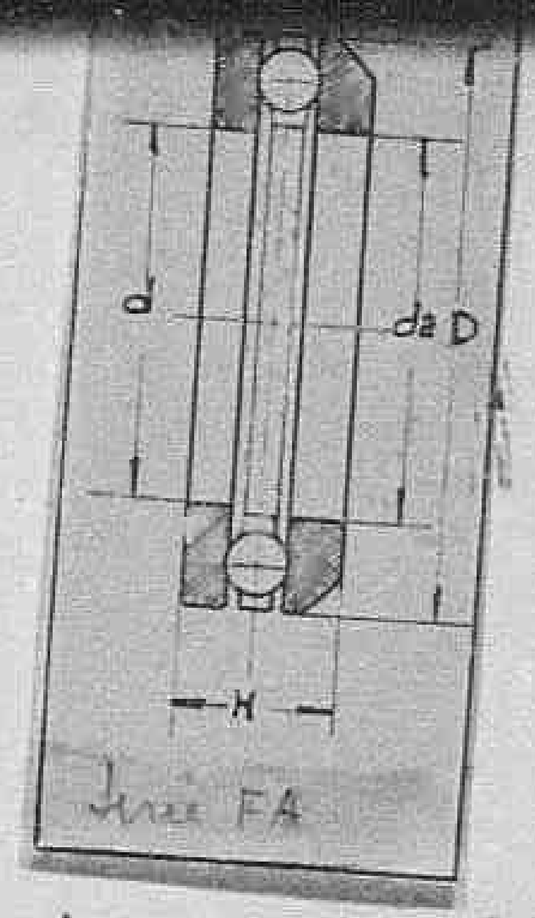

| N° | Cuscinetti | da mm. | d, | D, | H, | d1; |
|---|---|---|---|---|---|---|
| " I60 | " | " " | 60 | I30 | 5I | 63 |

(COME DA DISEGNO)



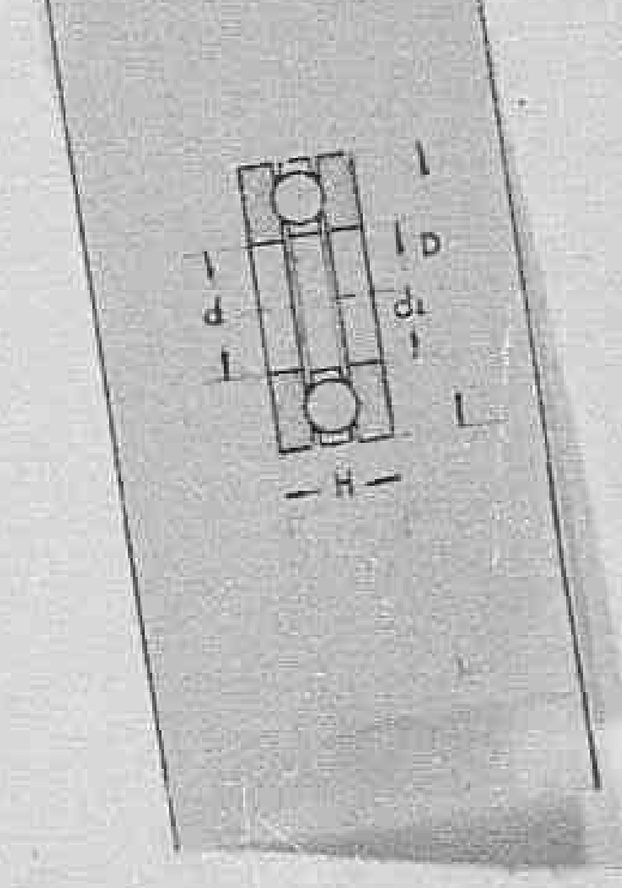

Declassified E.O. 12065 Section 3-402/NSC NO. 785020

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| " 160 | " | " | " | : 95 | I30 | 38 | 98 |
| " 200 | " | " | " | : 60 | 90 | 24 | 62 |
| " I5 | " | " | " | : 30 | 53 | I5 | 32 |
| " I5 | " | " | " | : 50 | 78 | 20 | 52 |
| " I5 | " | " | " | : 40 | 64 | I8 | 42 |




| | | | | | | | |
|---|---|---|---|---|---|---|---|
| N° | Cuscinetti | da mm. | : | $d_2$ | $D_2$ | $H_2$ | $d1_2$ |
| " 160 | " | " | " | : 60 | I30 | 5I | 63 |

(COME DA DISEGNO)

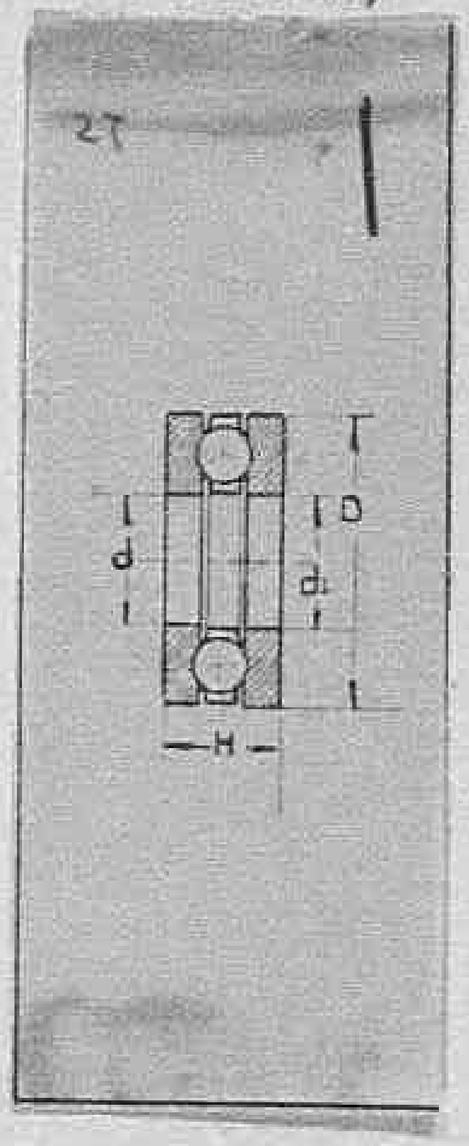



Certified E.D. Cross Section 3-402/1000 No. 785020

N° Cuscinetti da mm. : d, D, H, d1, (COME DA DISEGNO)

" I20 " " " : I00 2I0 85 I00,2

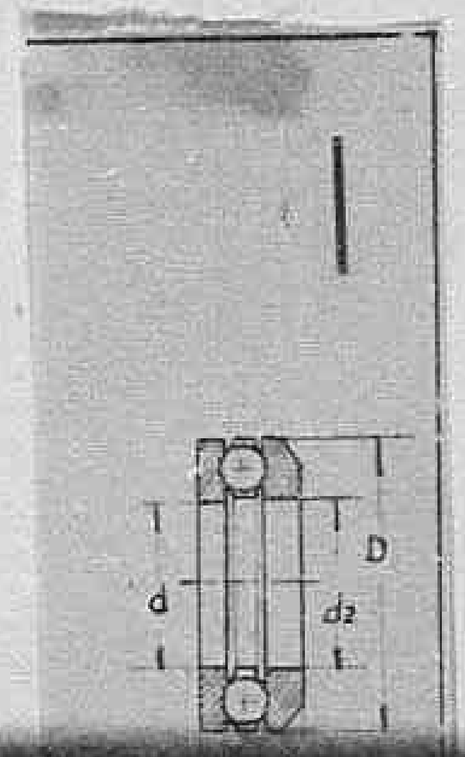
27



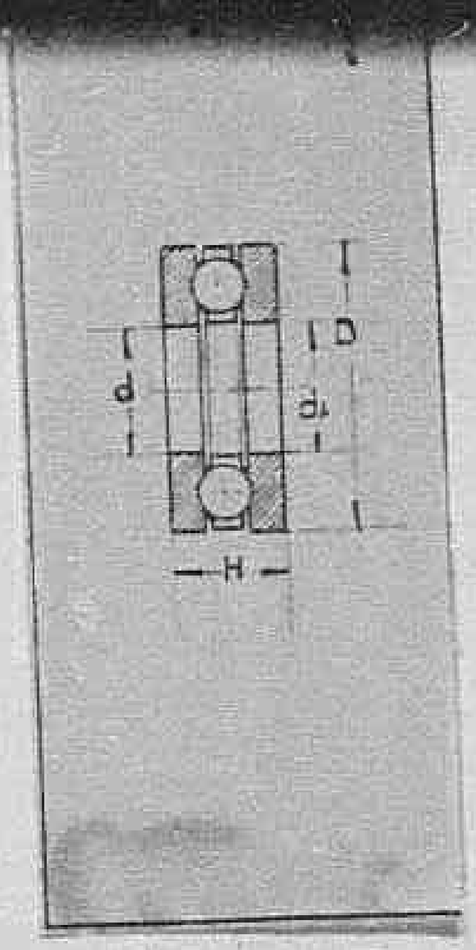

N° Cuscinetti da mm.: d, D, H, d2; (COME DA DISEGNO )

" 200 " " " 40 78 26 42

28



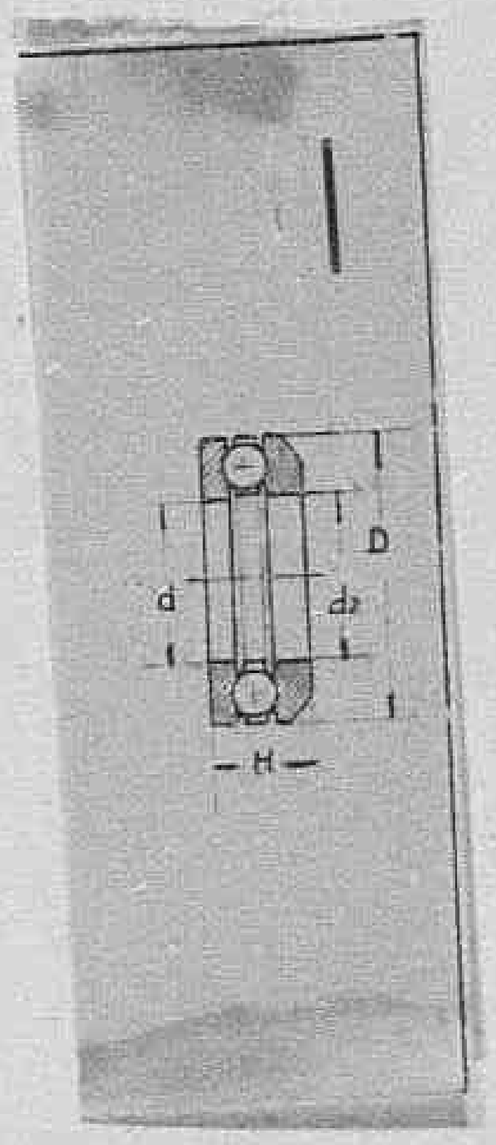

Published by S.A. 12065 Section 3-480/MMDC No. 785020




N° Cuscinetti da mm.: d, D, H, d2; (COME DA DISEGNO )

" 200 " " " 40 78 26 42

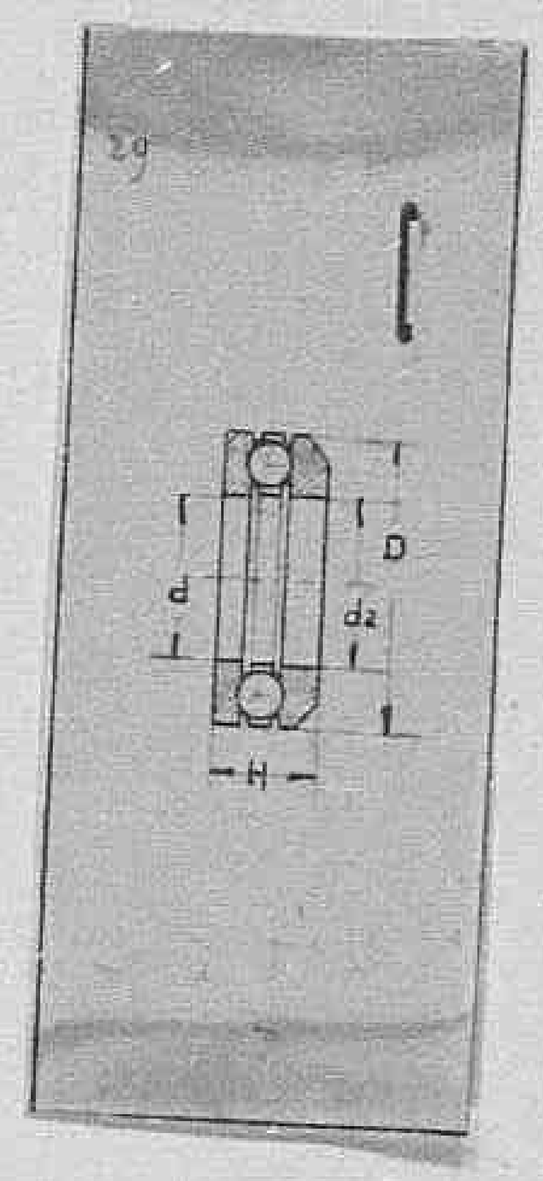
28




Published E.C. 12063 Section 3-402/Mono No. 785020

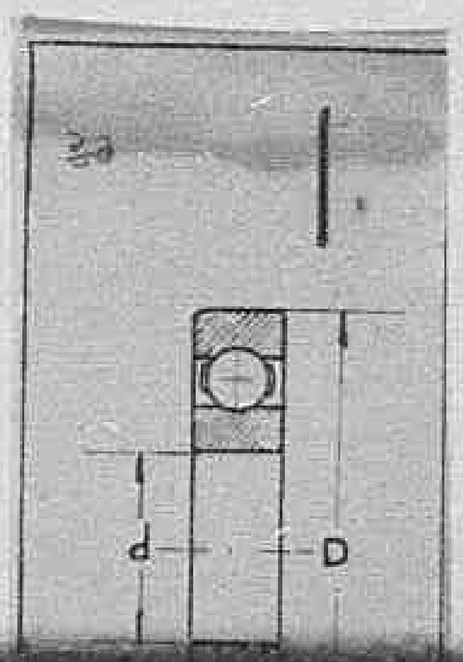
| N° | Cuscinetti | da mm. | d, | D, | H, | d2, |
|---|---|---|---|---|---|---|
| " 200 | " | " " | 35 | 68 | 22 | 37 |
| " I5 | " | " " | 40 | 76 | 25 | 42 |

(COME DA DISEGNO)

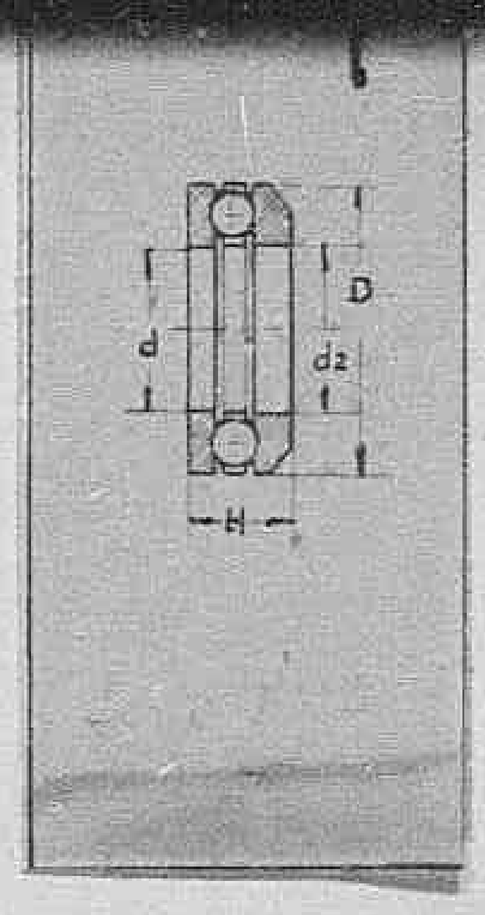



| N° | Cuscinetti | da mm. | d, | D, | B, |
|---|---|---|---|---|---|
| " 206 | " | " " | 30 | 72 | I3 |

(COME DA DISEGNO)

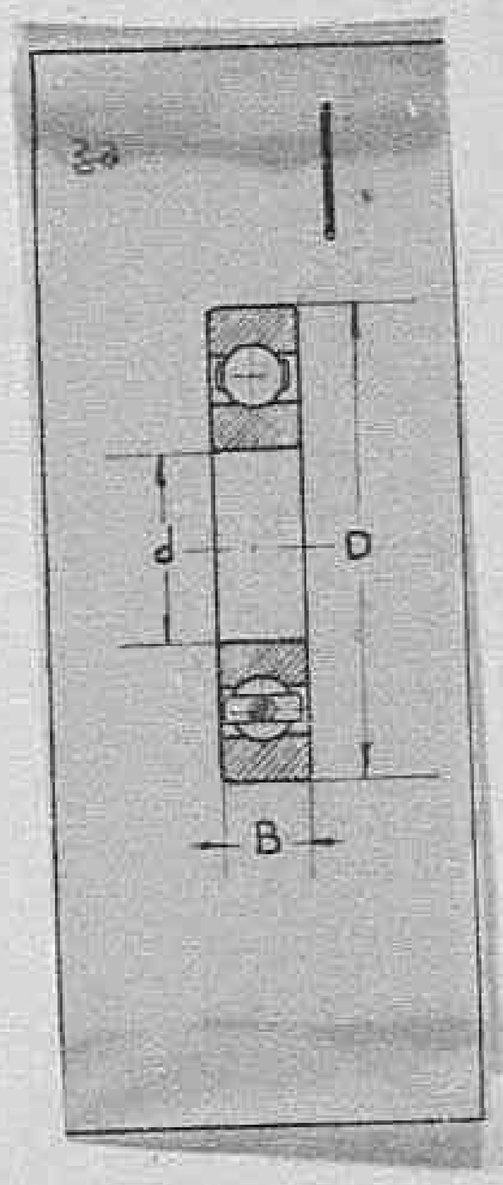



Declassified E.O. 13526, Section 3.4(b)(NNDB) No. 785020




(COMT DA DISEGNO)

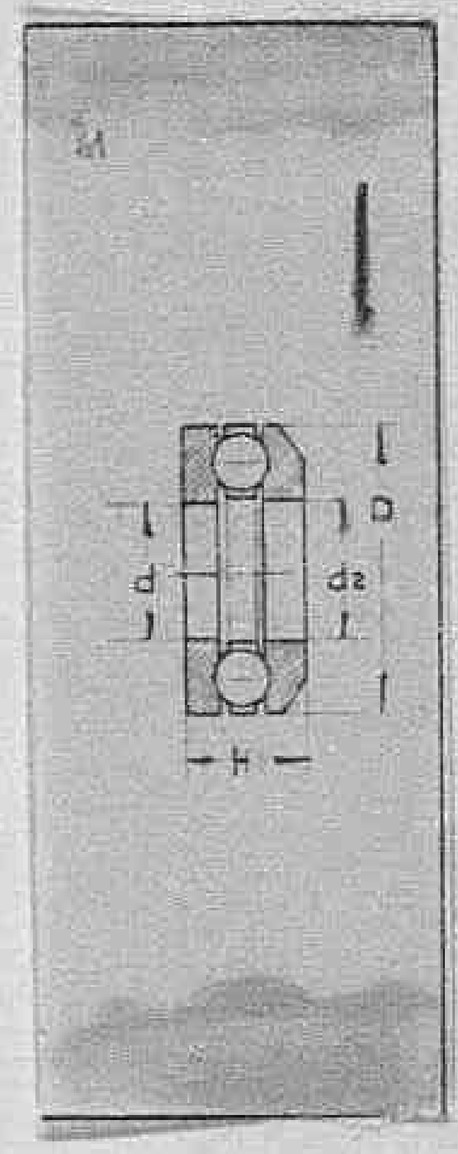
| | | | | | | |
|---|---|---|---|---|---|---|
| N° | Cuscinetti | da mm. | : | $d_1$ | $D_1$ | $B_1$ |
| " 206 | " | " | " | : 30 | 72 | I3 |



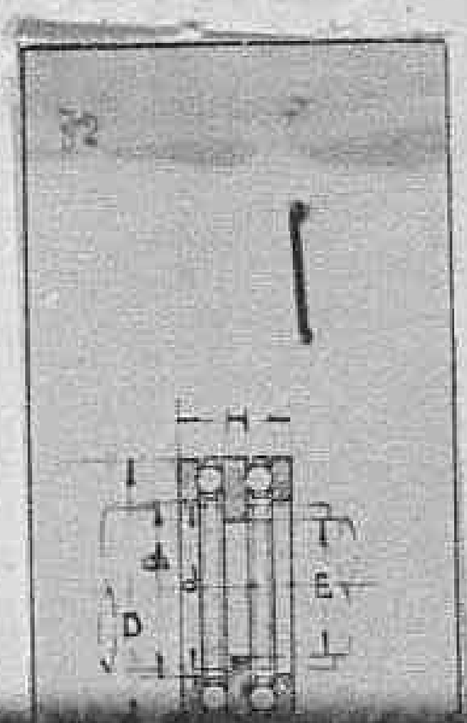

7725

Schweizerische E.G. 12965 Section J-402/10000 No. 735020

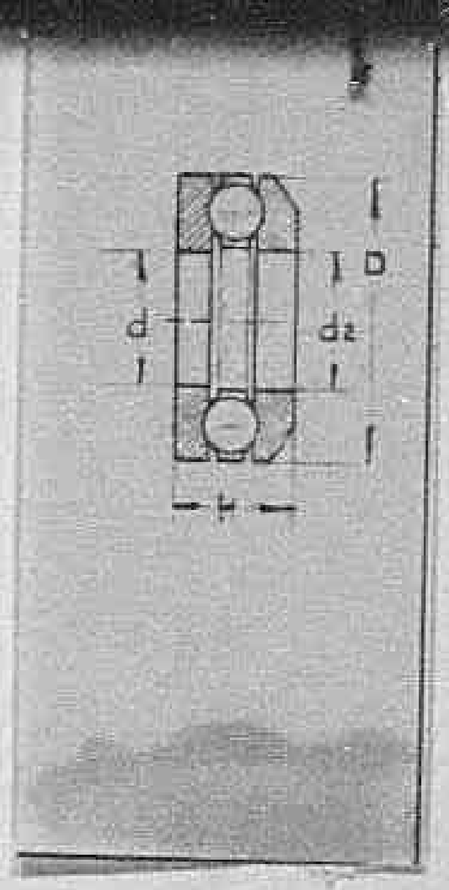
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| N° | Cuscinetti da mm. : | d, | D, | H, | d2, | (COME DA DISEGNO) | |
| " 200 | " " " : | I00 | 2I0 | 85 | I03 | | |



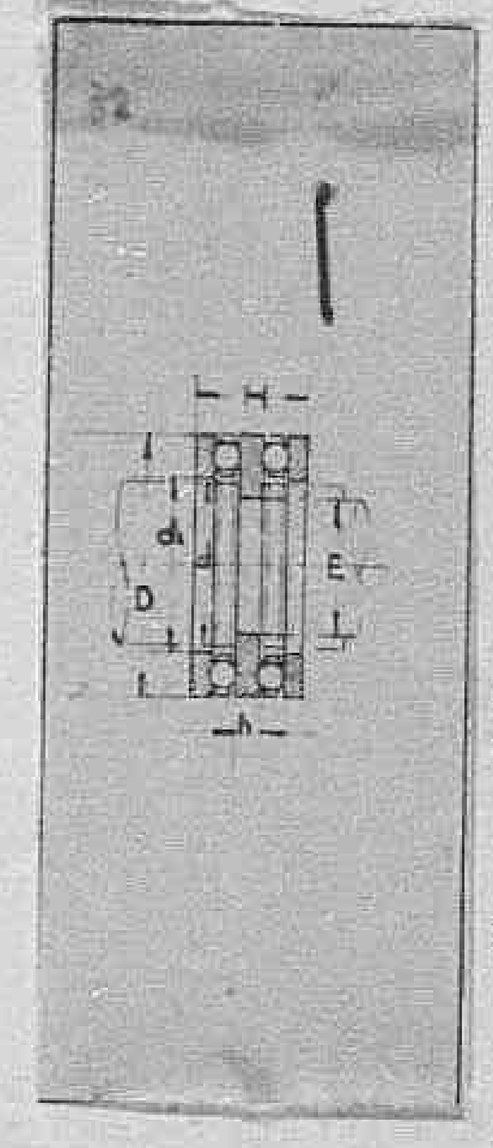
| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| N° | Cuscinetti | da mm.: | d, | D, | H, | d, | d1, | h, | (COME DA DISEGNO) |
| " 200 | " | " " : | 65 | II0 | 52 | 75 | 76 | I5 | |
| " 200 | " | " " : | 50 | 90 | 42 | 60 | 62 | I0 | |



Declassified E.O. 12958 Section 3-402/NSC NO. 785020



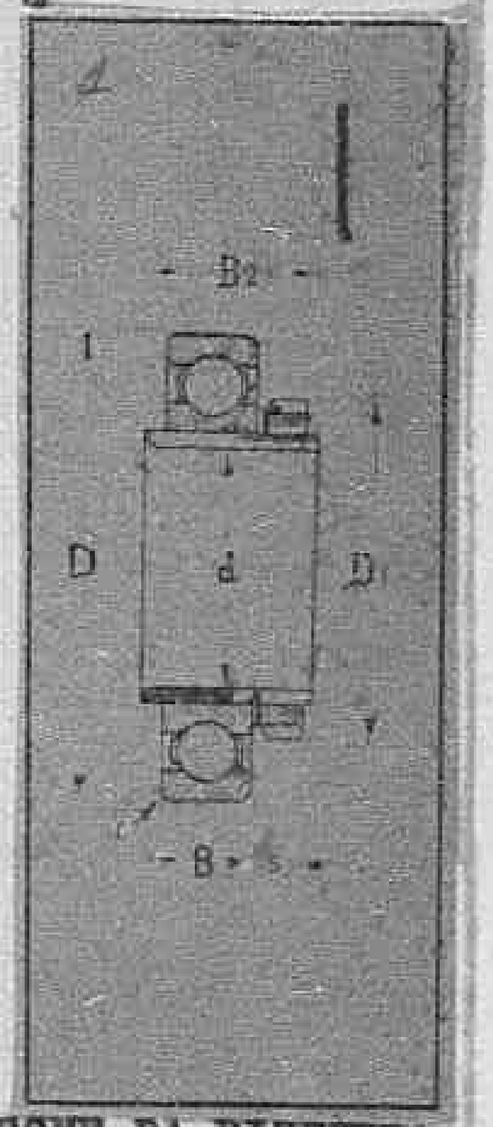

| N° | Cuscinetti | da mm.: | d, | D, | H, | d, | d1, | h, | (COME DA DISEGNO) |
|---|---|---|---|---|---|---|---|---|---|
| " 200 | " | " " : | 65 | II0 | 52 | 75 | 76 | I5 | |
| " 200 | " | " " : | 50 | 90 | 42 | 60 | 62 | I0 | |





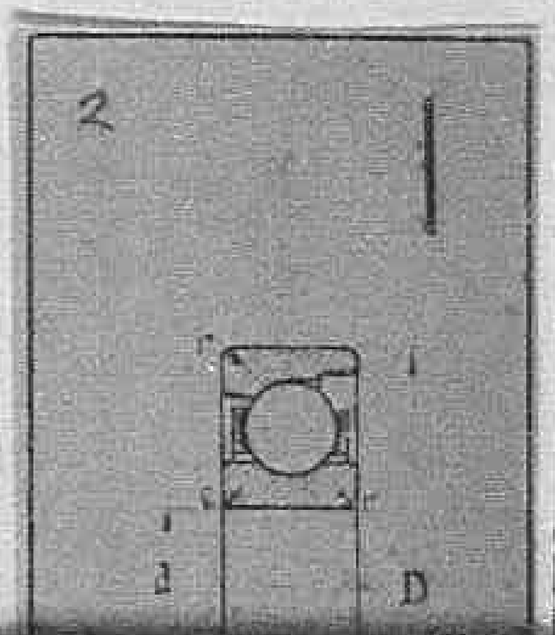

Air Logistics R.O. 12065 Section 3-402/MMAC NO. 785020

| N° | Cuscinetti | da | mm.: | d, | D, | B, | D1, | s, | B$, | r (COME DA DI= SEGNO ) |
|---|---|---|---|---|---|---|---|---|---|---|
| " 8 | " | " | " : | 30 | 72 | I7 | 50 | I0,5 | 37 | 2 |
| " I5 | " | " | " : | 40 | 85 | I9 | 60 | I0,5 | 40 | |



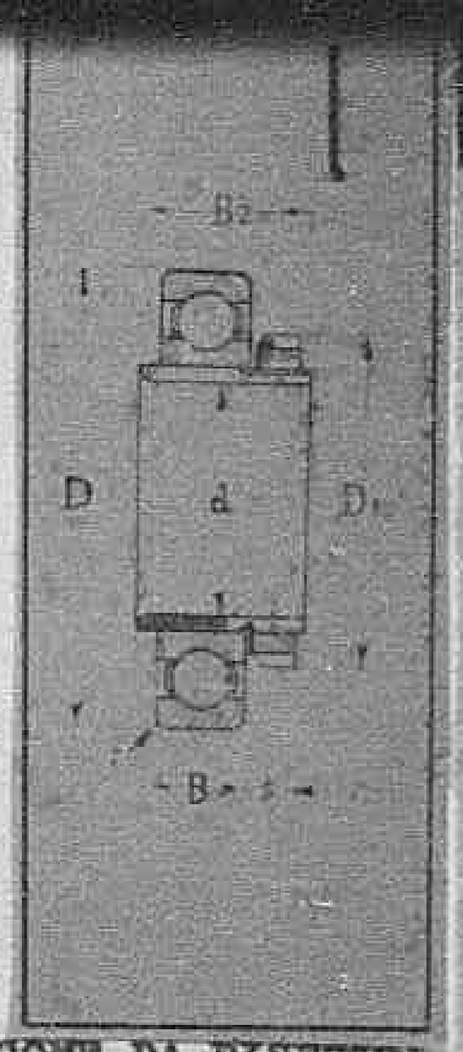

(COME DA DISEGNO)

| N° | Cuscinetti | da | mm. : | d, | D, | B, | r, | r1, |
|---|---|---|---|---|---|---|---|---|
| " 20 | " | " | " : | 5 | I6 | 5 | 0,2 | 0,2 |
| " 80 | " | " | " : | I0 | 28 | 8 | 0,3 | 0,2 |
| " 80 | " | " | " : | I2 | 32 | 7 | 0,4 | 0,3 |
| " I0 | " | " | " : | I6 | 38 | I0 | 0,5 | 0,3 |

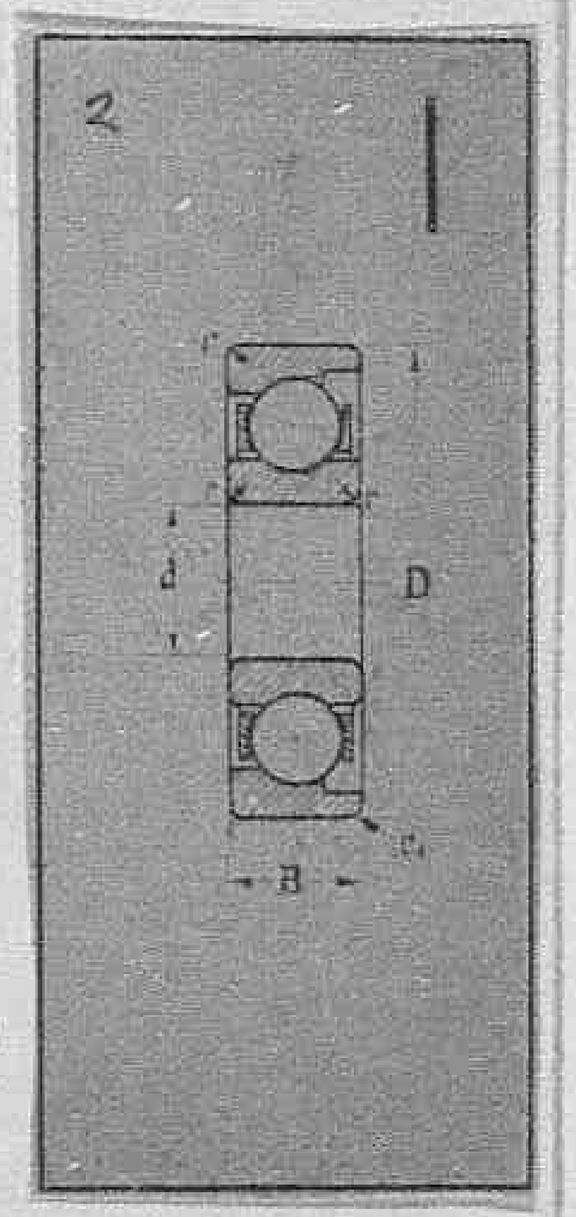



Consegnato R.D. 12063 Sezione I-402/2000 N. 735020

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| N° | Cuscinetti | da mm. | : | d, | D, | B, | r, | r1, |
| " 20 | " | " " | : | 5 | I6 | 5 | 0,2 | 0,2 |
| " 80 | " | " " | : | I0 | 28 | 8 | 0,3 | 0,2 |
| " 80 | " | " " | : | I2 | 32 | 7 | 0,4 | 0,3 |
| " I0 | " | " " | : | I6 | 38 | I0 | 0,5 | 0,3 |



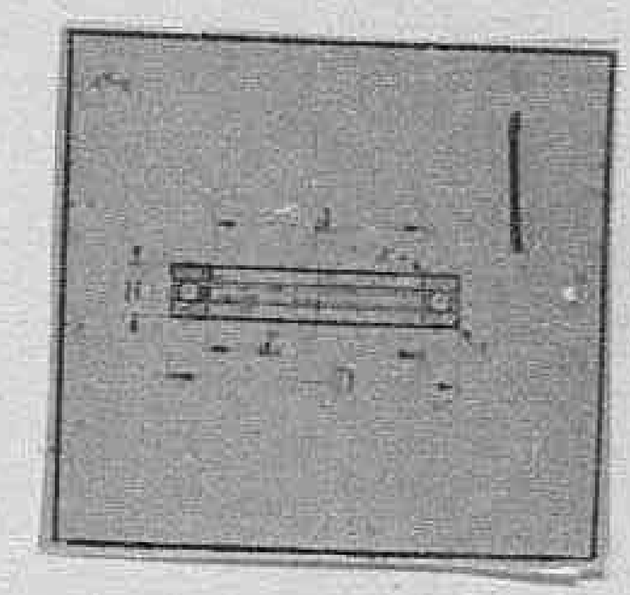

(COME DA DISEGNO)



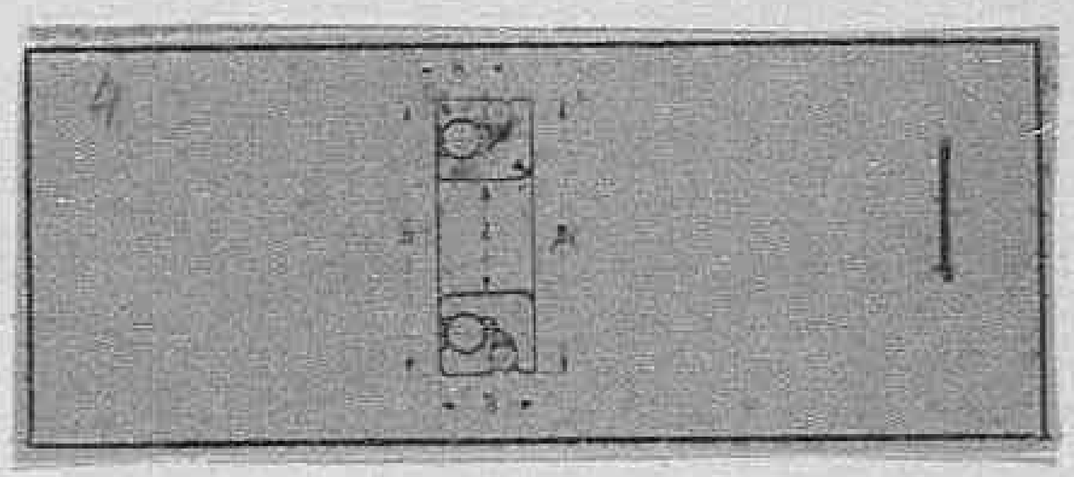

7220

Declassified E.O. 12065 Section 3-402/NNC NO. 785020

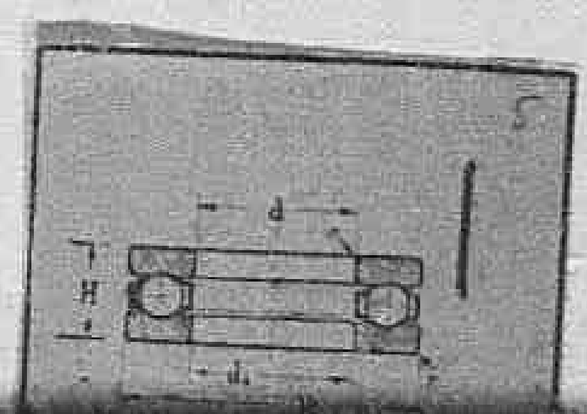
N° Cuscinetti da mm. : d, D, H, dl, r, (COME DA DISEGNO)
" I5 " " " : 30 50 I4 31 1



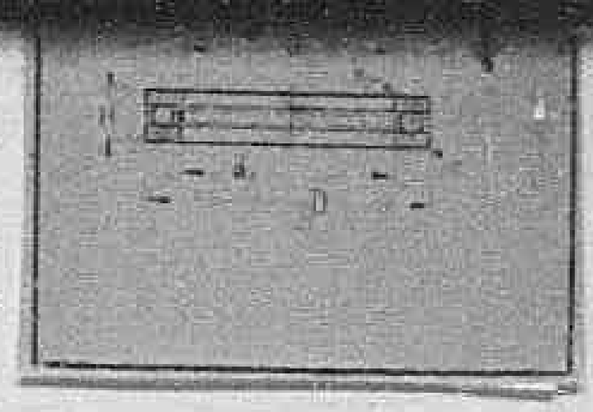
N° Cuscinetti da mm. : d, D, H, dl, r (COME DA DISEGNO)
" I0 " " " : I2 37 I6 36,5 I0 1,5



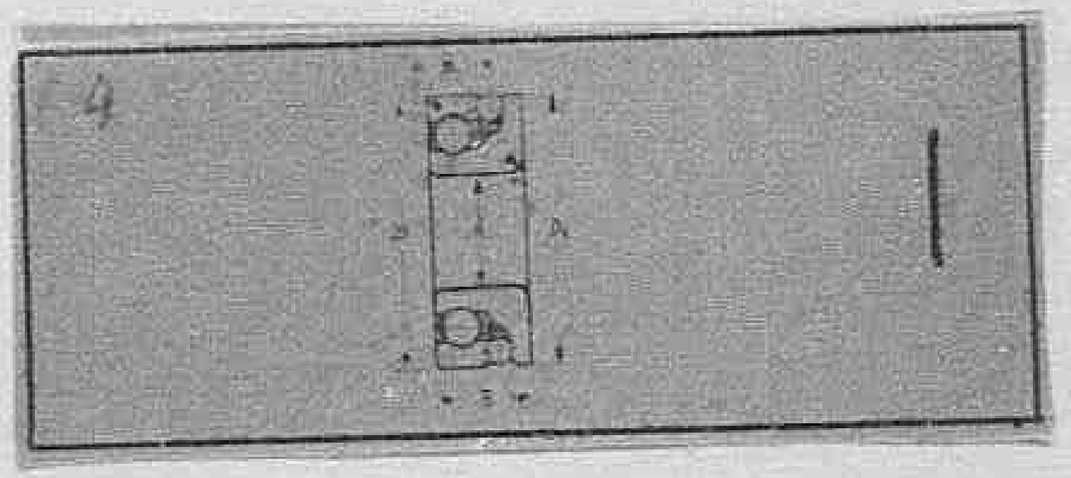
N° Cuscinetti da mm. : d, D, H, dl, r, (COME DA DISEGNO)
" I5 " " " : 50 92 3I 5I 1,5



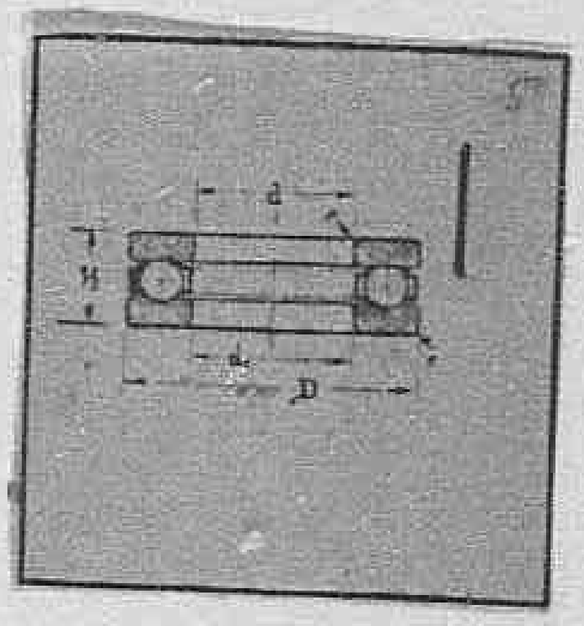
Declassified E.O. 12065 Section 3-402/NSC NO. 785020



N° Cuscinetti da mm. : d, D, H1 HB, B1 r (COME DA DISEGNO)
" IO " " " : I2 37 I6 36,5 IO 1,5



N° Cuscinetti da mm. : d, D, H, d1, r, (COME DA DISEGNO)
" I5 " " " : 50 92 31 51 1,5



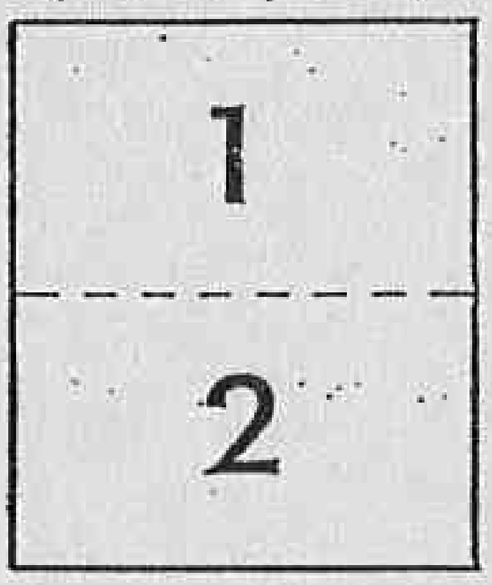
7332

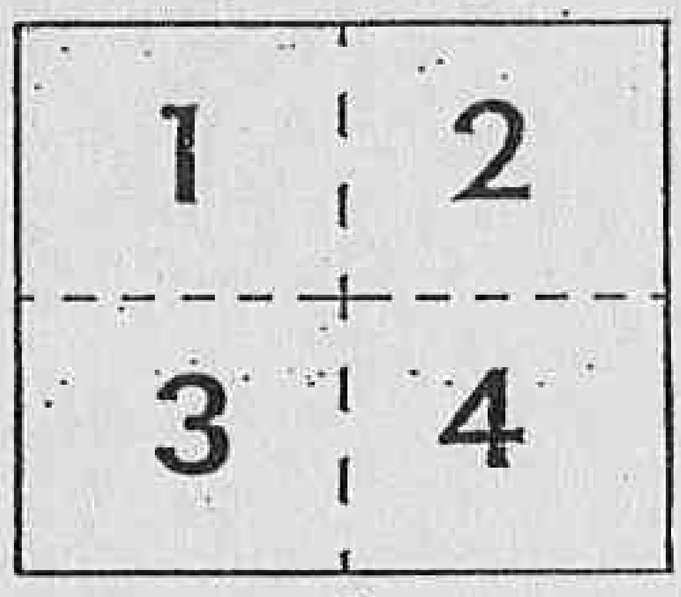
Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

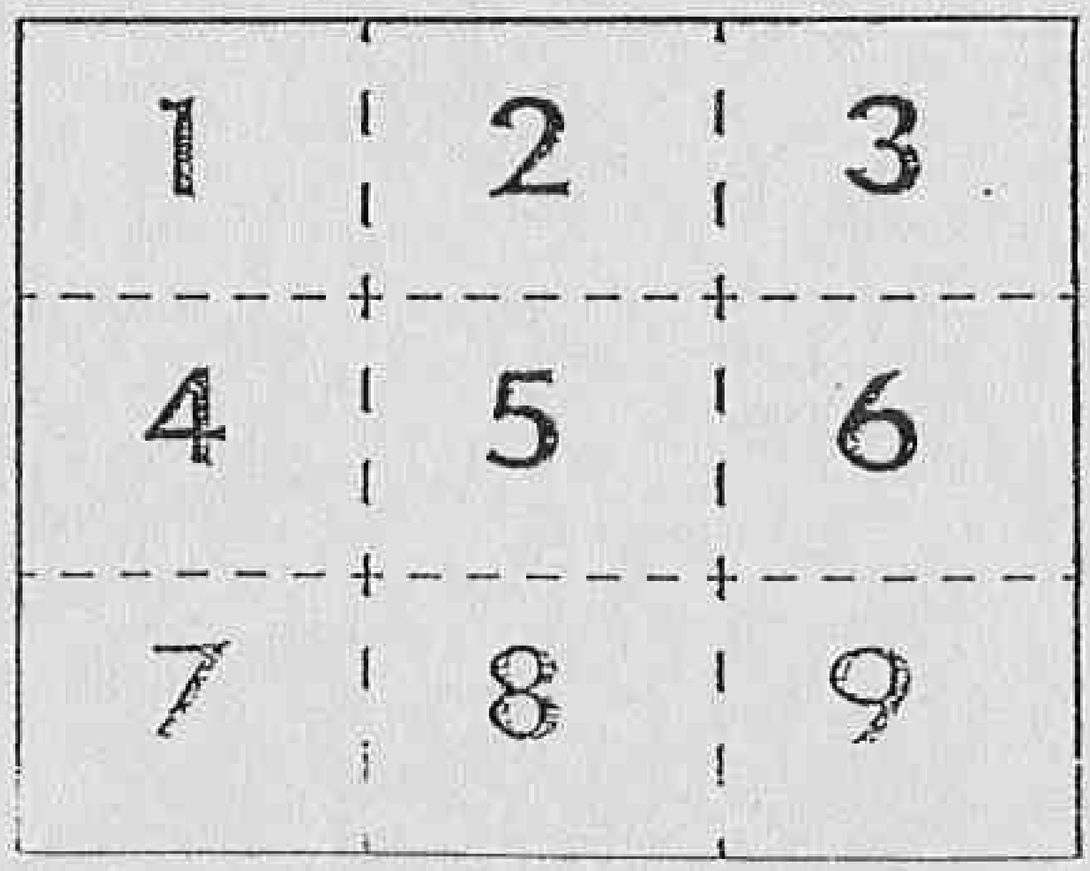
Classified E.O. 12065 Section 3-402/NSDC NO. 725020

MAPS AND CHARTS TOO LARGE TO FILM
ON ONE EXPOSURE ARE FILMED CLOCKWISE
BEGINNING IN THE UPPER LEFT CORNER,
LEFT TO RIGHT, AND TOP TO BOTTOM.

SEE DIAGRAMS BELOW.



Declassified E.O. 12065 Section 3-402/NNDC No. 785020

# LAMPADINE

| | | | | |
|---|---|---|---|---|
| Lampadine | attacco a vite | micro Mignon | V.2,5 W. 0,4 | Palloncino Ø mm.15 alt.mm.23 |
| " | " | " | V.2,5 W. 0,5 | Palloncino Ø mm.15 alt.mm.23 (per mire luminose) |
| " | " | piccolo | V.24 W.10/15 | Palloncino Ø mm.50 alt. mm.110 |
| " | " | grande | V.65 W.300 | Palloncino Ø mm.110 alt. mm.240 |
| " | " | normale | V.65 W.40 | dimensioni commerciali |
| " | " | " | V.65 W.25 | Palloncino Ø mm.55 alt. mm.110 |
| " | " | baionetta Mignon | V.110 W.30 | Palloncino Ø mm.25 alt. mm.67 |
| " | " | " | V.110 W.40 | Palloncino Ø mm.25 alt. mm.67 |
| " | " | piccolo | V.110 W.75 | Palloncino Ø mm.70 alt. mm.135 |
| " | " | vite normale | V.110 W.40 | Palloncino Ø mm.55 alt.mm.110 (a vetro rosso) |
| " | " | grande | V.110 W.200 | Palloncino Ø mm. 90 alt. mm.17 |
| " | " | normale | V.110 W.15 - 30-40 - 60 | dimensioni commer |
| " | " | " | V.110 W.100 - 150 | dimensioni commer |
| " | attacco a vite | grande | V.145 W.1000 | dimensioni commerciali |
| " | " | normale | V.145 W.60 | Palloncino Ø mm.55 alt. mm.110 |
| " | " | " | V.145 W.20 | Palloncino Ø mm.55 alt. mm.110 |
| " | " | " | V.145 W.30 | Palloncino Ø mm.55 alt. mm.110 |
| " | " | " | V.150 W.30 - 40 - 60 - 160 | dimensioni comm |
| " | " | " | V.160 W.150 | Palloncino Ø mm.90 alt. mm.170 |
| " | " | " | V.160 W.75 | Palloncino Ø mm.70 alt. mm.135 |
| " | " | " | V.160 W.40 | Dimensioni Commerciali |
| " | " | " | V.160 W.60 | dimensioni commerciali |
| " | " | " | V.160 W.100 | Palloncino Ø mm.70 alt. mm.135 |
| " | " | " | V.160 W.20 | Palloncino Ø mm.55 alt. mm.110 |
| " | " | " | V/160 W.30 | Palloncino Ø mm.55 alt.mm.110 |

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

## L A M P A D I N E

| | | | | |
|---|---|---|---|---|
| a vite micro Mignon | V.2,5 | W. 0,4 | Palloncino ø mm.15 alt.mm.23 | N° 5000 |
| " " " " | V.2,5 | W. 0,5 | Palloncino ø mm.15 alt.mm.23 (per mire luminose) | N° 2000 |
| " " piccolo | V.24 | W.10/15 | Palloncino ø mm.50 alt. mm.110 | N° 1000 |
| " " grande | V.65 | W.300 | Palloncino ø mm.110 alt. mm.240 | N° 150 |
| " " normale | V.65 | W.40 | dimensioni commerciali | N° 2000 |
| " " " | V.65 | W.25 | Palloncino ø mm.55 alt. mm.110 | N° 5000 |
| " baionetta Mignon | V.110 | W.30 | Palloncino ø mm.25 alt. mm.67 | N° 600 |
| " " " | V.110 | W.40 | Palloncino ø mm.25 alt. mm.67 | N° 600 |
| " " piccolo | V.110 | W.75 | Palloncino ø mm.70 alt. mm.135 | N° 50 |
| " vite normale | V.110 | W.40 | Palloncino ø mm.55 alt.mm.110 (a vetro rosso) | N° 1000 |
| " " grande | V.110 | W.200 | Palloncino ø mm. 90 alt. mm.170 | N° 600 |
| " " normale | V.110 | W.15 - 30-40 - 60 | dimensioni commerciali | N° 18000 |
| " " " | V.110 | W.100 - 150 | dimensioni commerciali | N° 600 |
| a vite grande | V.145 | W.1000 | dimensioni commerciali | N° 50 |
| " " normale | V.145 | W.60 | Palloncino ø mm.55 alt. mm.110 | N° 15000 |
| " " " | V.145 | W.20 | Palloncino ø mm.55 alt. mm.110 | N° 5000 |
| " " " | V.145 | W.30 | Palloncino ø mm.55 alt. mm.110 | N° 5000 |
| " " " | V.150 | W.30 - 40 - 60 - 160 | dimensioni commerciali | N° 2400 |
| " " " | V.160 | W.150 | Palloncino ø mm.90 alt. mm.170 | N° 3000 |
| " " " | V.160 | W.75 | Palloncino ø mm.70 alt. mm.135 | N° 3500 |
| " " " | V.160 | W.40 | Dimensioni Commerciali | N° 20000 |
| " " " | V.160 | W.60 | dimensioni commerciali | N° 8000 |
| " " " | V.160 | W.100 | Palloncino ø mm.70 alt. mm.135 | N° 4000 |
| " " " | V.160 | W.20 | Palloncino ø mm.55 alt. mm.110 | N° 5000 |
| " " " | V/160 | W.30 | Palloncino ø mm.55 alt.mm.110 | N° 6000 |

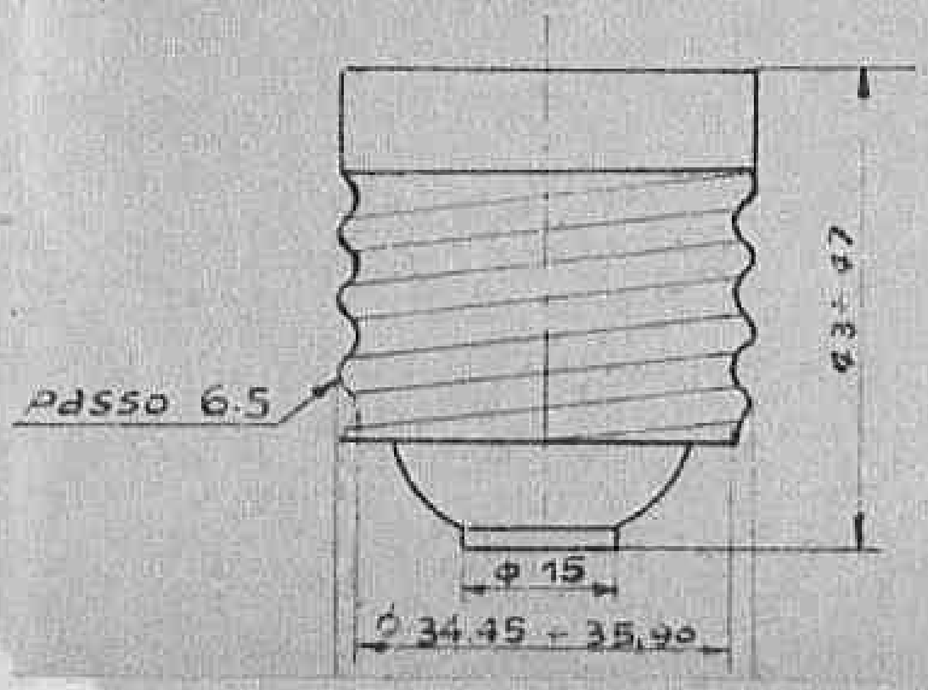
Declassified E.O. 12065 Section 3-401/NNDC NO. 785020

| | | | | | | |
|---|---|---|---|---|---|---|
| " | " | " | " | " | " | V.160 W.100 Palloncino ø mm.70 alt. mm.1 |
| " | " | " | " | " | " | V.160 W.20 Palloncino ø mm.55 alt. mm.1 |
| " | " | " | " | " | " | V/160 W.30 Palloncino ø mm.55 alt.mm.11 |
| " | " | " | " | " | " | V.220 W.40 Palloncino ø mm.55 alt. mm.1 |
| " | " | " | " | " | grande | V.220 W.300 Palloncino ø mm.110 alt. mm. |
| " | " | per fari auto | | | | V.6 W.50 |
| " | " | " | " | " | | V.12 W.50 |
| " | " | " | targa auto | | | V.6 W.5 Unipol. |
| " | " | " | " | " | | V.12 W.5 Unipol. |
| " | " | attacco Edison Mignon | | | | V.12 W.4 Palloncino ø mm.22 alt. mm.3 |
| " | " | " | " | " | | V.24 W.10 Palloncino ø mm.50 alt. mm.1 |
| " | " | " | a vite Micro Mignon assortite V.2,5 - 4 - 6 - 12 W.0,5 a W.3 t ø mm.10 alt. mm.2 | | | |
| " | " | " | a baionetta (assortite)V.2,5-4 - 6 - 12 W.0,5 a W.3 tubolari ø mm.10 alt. mm.2 | | | |

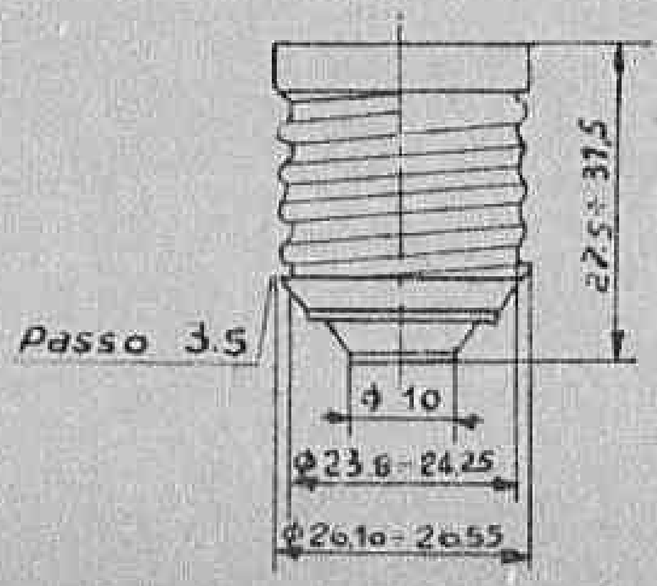
## ATTACCHI PER LAMPADE

MISURE IN MILLIMETRI

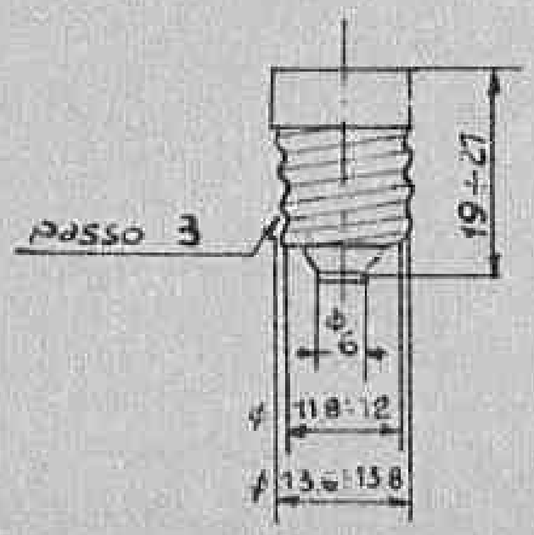
GOLIATH




EDISON




MIGNON



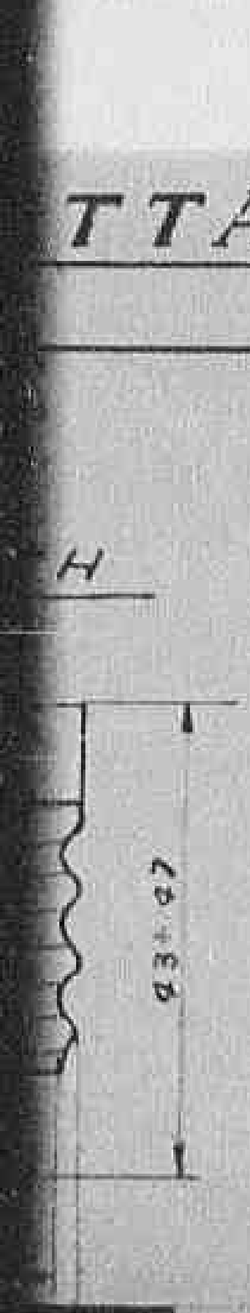
Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

| | | | |
|---|---|---|---|
| " " " | V.160 W.100 | Palloncino Ø mm.70 alt. mm.135 | N° 4000 |
| " " " | V.160 W.20 | Palloncino Ø mm.55 alt. mm.110 | N° 5000 |
| " " " | V/160 W.30 | Palloncino Ø mm.55 alt.mm.110 | N° 6000 |
| " " " | V.220 W.40 | Palloncino Ø mm.55 alt. mm.110 | N° 40000 |
| " " grande | V.220 W.300 | Palloncino Ø mm.110 alt. mm.240 | N° 150 |
| auto | V.6 W.50 | | N° 500 |
| " | V.12 W.50 | | N° 500 |
| auto | V.6 W.5 | Unipol. | N° 500 |
| " | V.12 W.5 | Unipol. | N° 500 |
| dison Mignon | V.12 W.4 | Palloncino Ø mm.22 alt. mm.38 | N° 100 |
| " " | V.24 W.10 | Palloncino Ø mm.50 alt. mm.110 | N° 400 |
| vite Micro Mignon assortite | V.2,5 - 4 - 6 - 12 W.0,5 a W.3 | tubolari Ø mm.10 alt. mm.25 | N° 1500 |
| baionetta (assortite) | V.2,5-4 - 6 - 12 W.0,5 a W.3 | tubolari Ø mm.10 alt. mm.25 | N° 1500 |

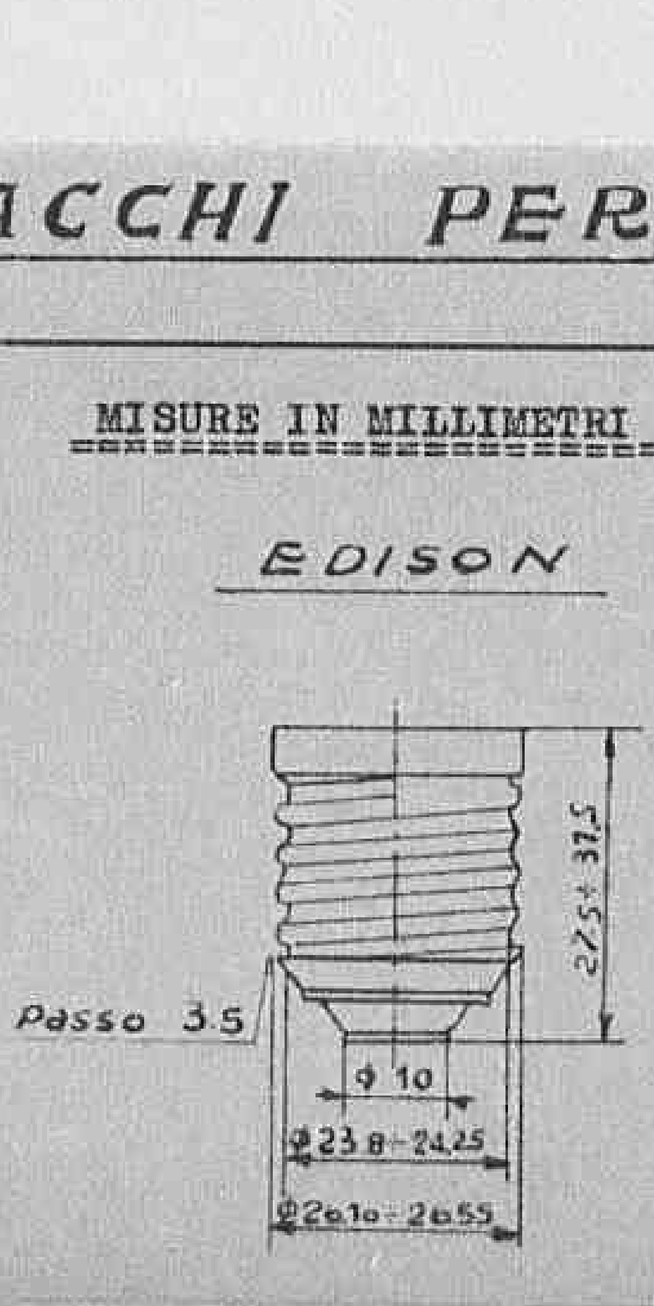
## TTACCHI PER LAMPADE

MISURE IN MILLIMETRI

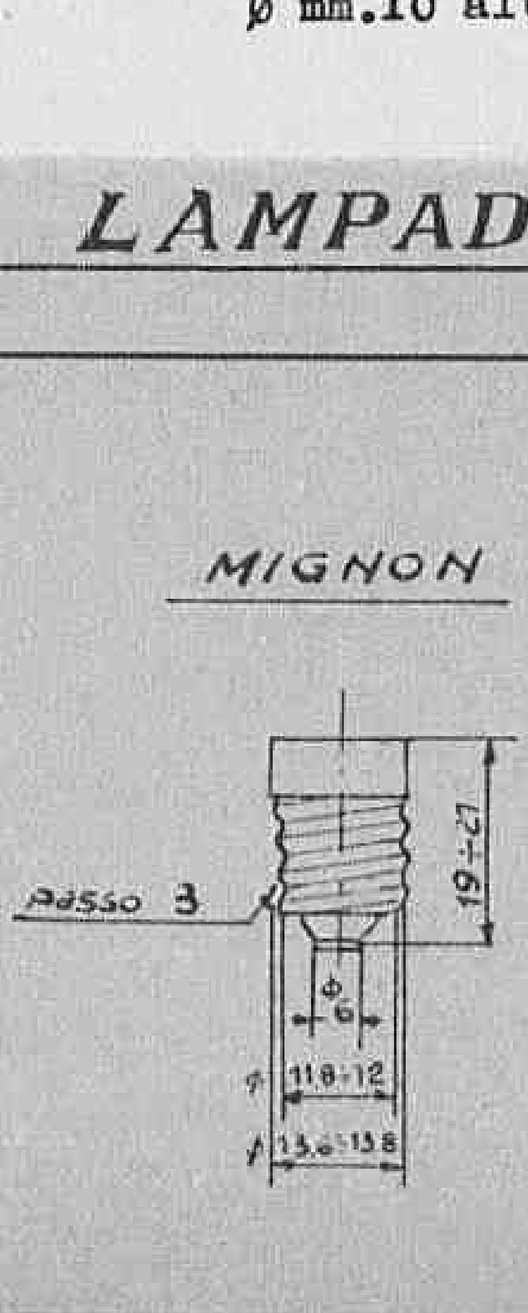
H



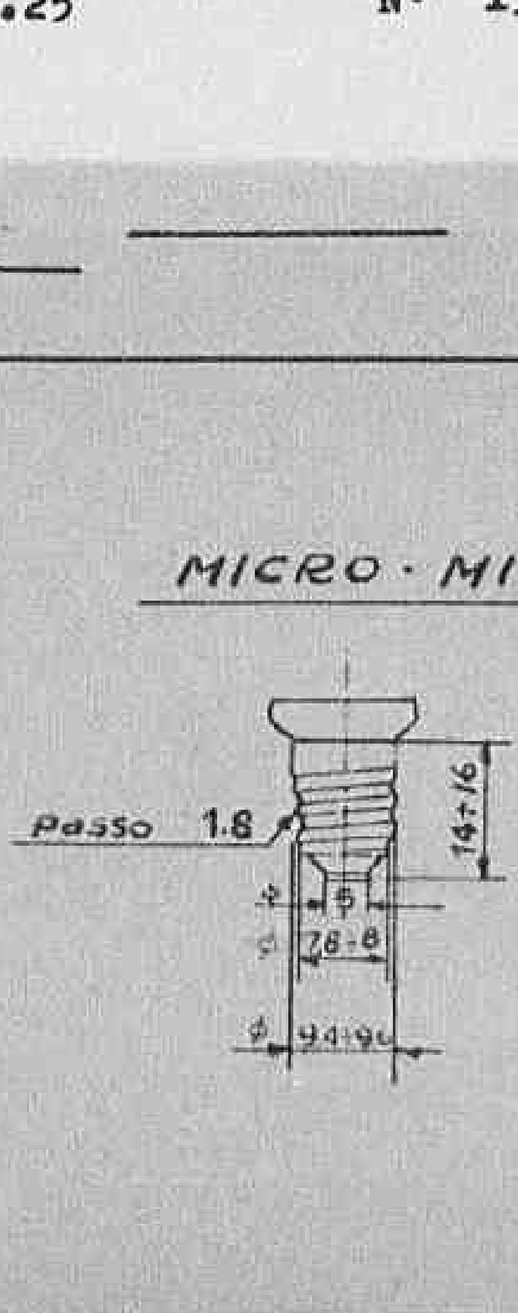

EDISON




MIGNON




MICRO · MIGNON

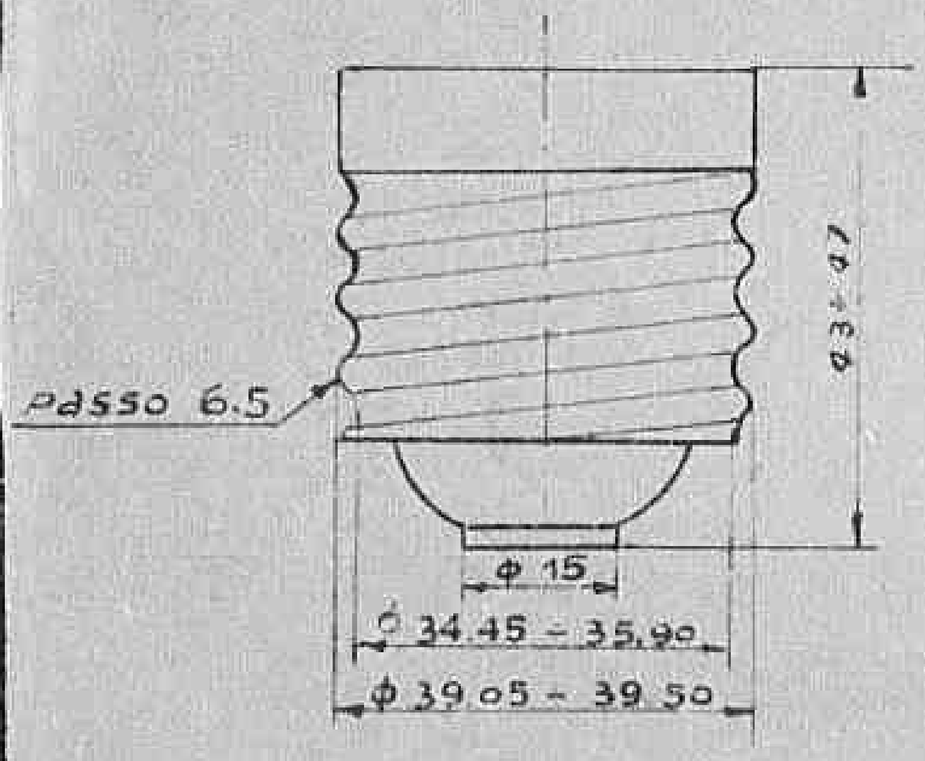


Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

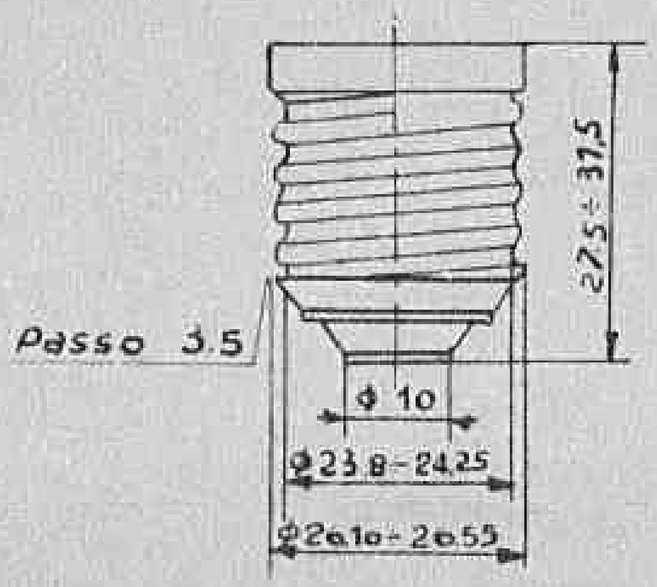
# ATTACCHI PER LAMPADE

MISURE IN MILLIMETRI

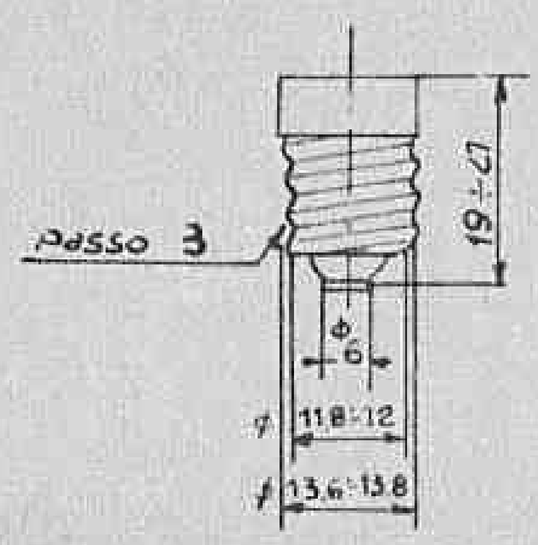
## GOLIATH




## EDISON

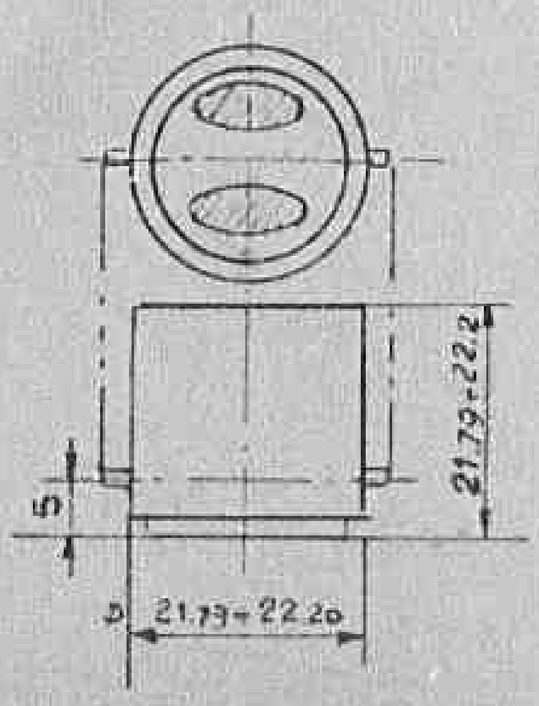



## MIGNON



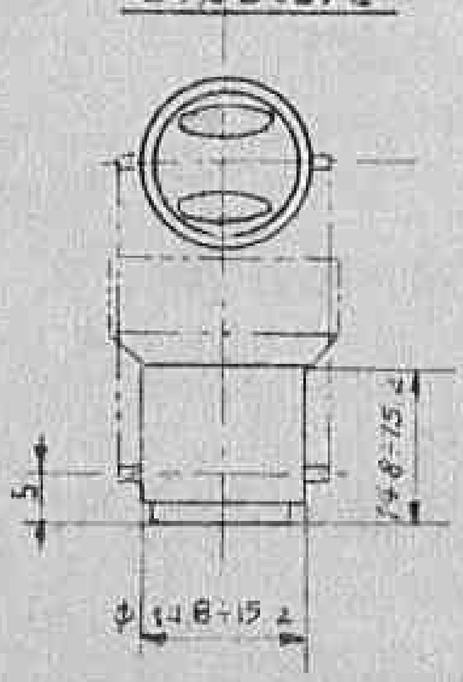

Passo

## SWAN NORMALE

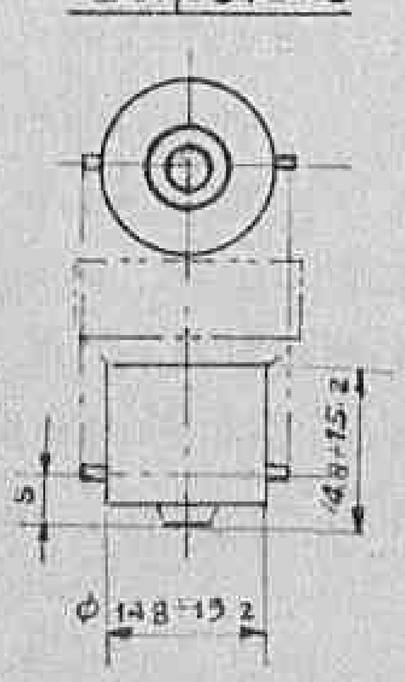



## SWAN MIGNON

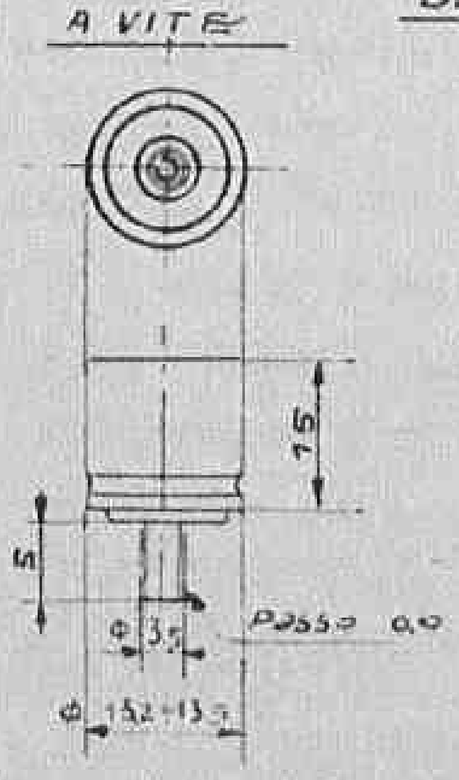
### Bipolare




### Unipolare

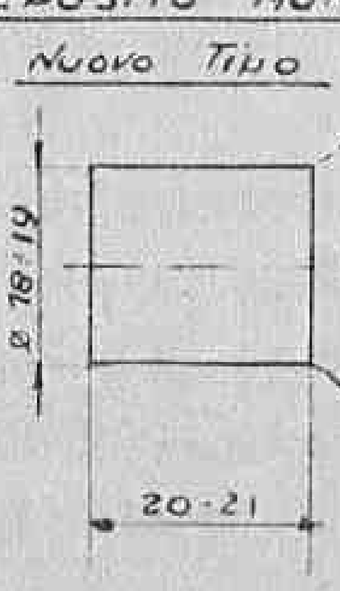



## ATTACCO SPECIALE A VITE




## ATTACCHI ESTRE
## CILINDRICI P' FA
## DEPOSITO MUNIZ

Nuovo Tipo

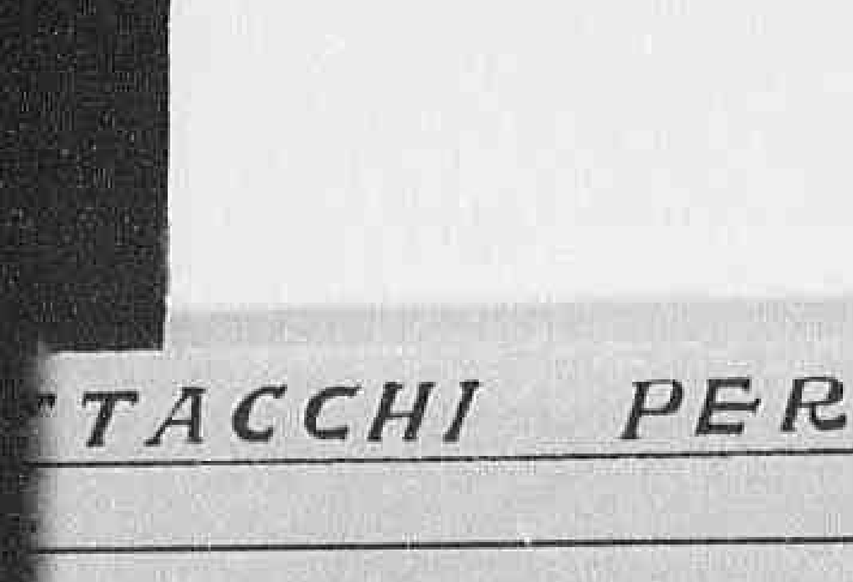


Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

# ATTACCHI PER LAMPADE

MISURE IN MILLIMETRI

## EDISON

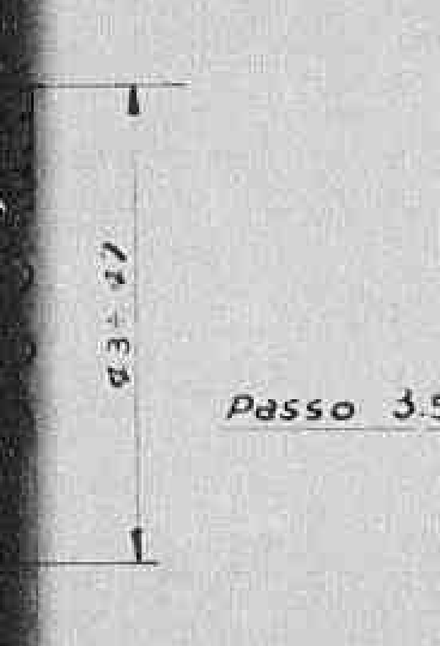



## MIGNON

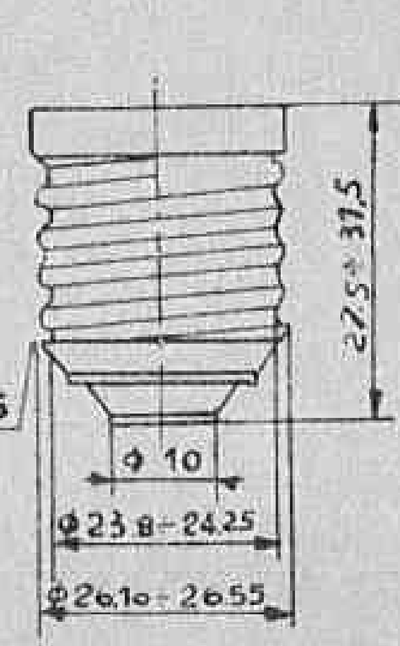
## MICRO · MIGNON

## SWAN MIGNON

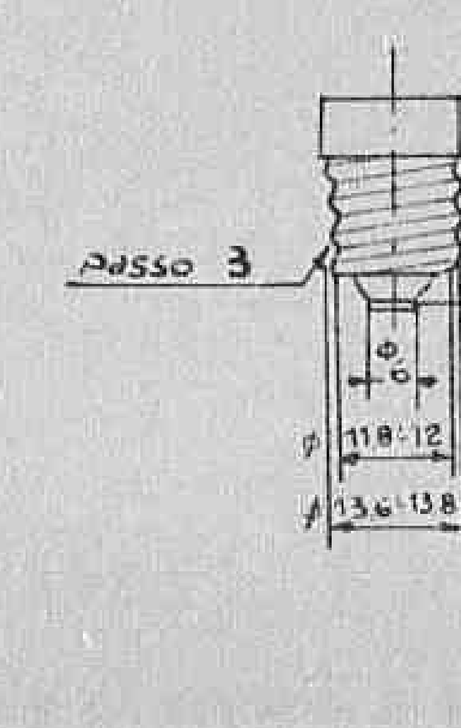
Bipolare




Unipolare

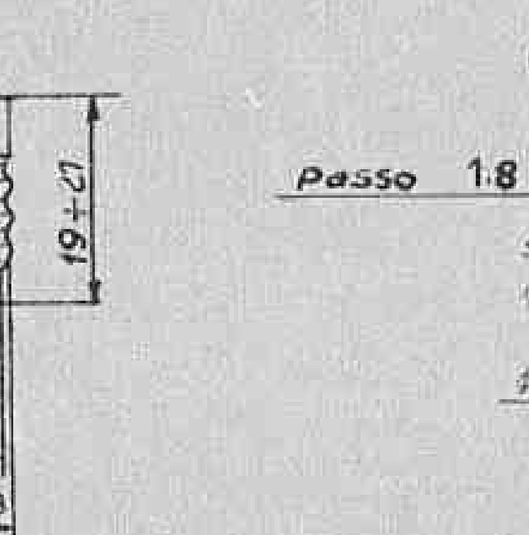



## ATTACCO SPECIALE A VITE

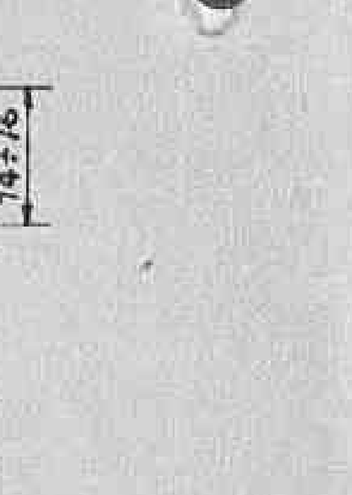



## ATTACCHI ESTREMI CILINDRICI DI FANALE DEPOSITO MUNIZIONI

Nuovo Tipo




## ATTACCHI ESTREMI CONICI



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| | | |
|---|---|---|
| Filo di rame per avvolgimento smaltato | | ø mm.0,025 - 0, |
| " " " " " " " | | ø mm.0,05 |
| " " " " " " " | | ø mm.0,08 |
| " " " " " " " | | ø mm.0,10 |
| " " " " " " " | | ø mm.0,12 |
| " " " " " " " | | ø mm.0,15 |
| " " " " " " " | | ø mm.0,18 |
| " " " " " " " | | ø mm.0,20 |
| " " " " " " " | | ø mm.0,25 |
| " " " " " " " | | ø mm.0,30 |
| " " " " " " " | | ø mm.0,35 - 0,4 |
| " " " " " " " | | ø mm.0,50 |
| " " " " " " " | | ø mm.0,60 - 0,6 |
| " " " " " " " | | ø mm.0,70 |
| " " " " " " " | | ø mm.0,75 |
| " " " " " " " | | ø mm.0,80 |
| " " " " " " " | | ø mm.0,85 = 0,9 |
| " " " " " " " | | ø mm.0,95 |
| " " " " " " " | | ø mm.1 |
| " " " " " " " | | ø mm.1,10 - 1,2<br>1,50 - 1,8 |
| " " " " " " " | | ø mm.2 - 2,5 |
| " " " " " " " | con una copertura di cotone | ø mm.1 - 1,5 - |
| " " " " " " " | " " " " " | ø mm.1,25 |
| " " " " " " " | " " " " " | ø mm.1,35 |
| " " " " " " " | " " " " " | ø mm.1,55 |
| " " " " " " " | " " " " " | ø mm.1,60 |

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| | | | | |
|---|---|---|---|---|
| vvolgimento | smaltato | Ø mm.0,025 - 0,03 | Kg. | 60 (') |
| " | " " | Ø mm.0,05 | Kg. | 45 |
| " | " " | Ø mm.0,08 | Kg. | 30 |
| " | " " | Ø mm.0,10 | Kg. | 65 |
| " | " " | Ø mm.0,12 | Kg. | 60 |
| " | " " | Ø mm.0,15 | Kg. | 170 |
| " | " " | Ø mm.0,18 | Kg. | 100 |
| " | " " | Ø mm.0,20 | Kg. | 130 |
| " | " " | Ø mm.0,25 | Kg. | 145 |
| " | " " | Ø mm.0,30 | Kg. | 110 |
| " | " " | Ø mm.0,35 - 0,40 - 0,45 | Kg. | 75 (') |
| " | " " | Ø mm.0,50 | Kg. | 20 |
| " | " " | Ø mm.0,60 - 0,65 | Kg. | 50 (') |
| " | " " | Ø mm.0,70 | Kg. | 70 |
| " | " " | Ø mm.0,75 | Kg. | 50 |
| " | " " | Ø mm.0,80 | Kg. | 150 |
| " | " " | Ø mm.0,85 = 0,90 | Kg. | 260 (') |
| " | " " | Ø mm.0,95 | Kg. | 50 |
| " | " " | Ø mm.1 | Kg. | 130 |
| " | " " | Ø mm.1,10 - 1,20 - 1,40 1,50 - 1,80 | Kg. | 400 (') |
| " | " " | Ø mm.2 - 2,5 | Kg. | 100 (') |
| " | " " | con una copertura di cotone Ø mm.1 - 1,5 - 1,15 | Kg. | 150 (') |
| " | " " | " " " " " Ø mm.1,25 | Kg. | 60 |
| " | " " | " " " " " Ø mm.1,35 | Kg. | 70 |
| " | " " | " " " " " Ø mm.1,55 | Kg. | 80 |
| " | " " | " " " " " Ø mm.1,60 | Kg. | 100 |

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| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,25 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,35 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,55 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,60 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,65 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,75 - 1,80 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,85 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.2 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.2,2 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.2,9 |
| " | " | " | " | " | " | " | " | " | " | " | seta | Ø mm.0,50 - 0,60<br>0,70 -0,75<br>0,85 - 0,90<br>1 - 1,1 - 1<br>1,5 |
| " | " | " | " | " | " | " | " | due | " | " | cotone | Ø mm.0,60 - 0,65 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.0,80 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.0,90 - 0,95 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1 |
| " | " | " | " | " | " | " | " | " | " | " | " | Ø mm.1;10 |
| " | " | " | " | " | " | a piattina | " | " | " | " | " | Ø mm.I x I - 1 x<br>1 x 4 - 1 x<br>1 x 7 - 1 x<br>1 x 10 |

Filo di nichelcromo Ø mm. 0,2 - 0,3 - 0,5 - 0,6 - 0,7 - 0,8-0,9 - 1 - 1,5 - 2
" " " Ø mm. assortiti

(') Da ripartirsi egualmente per le varie dimensioni.=

4370

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| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| " | " | " | " | " | " | " | " | Ø mm.1,25 | Kg. | 60 |
| " | " | " | " | " | " | " | " | Ø mm.1,35 | Kg. | 70 |
| " | " | " | " | " | " | " | " | Ø mm.1,55 | Kg. | 80 |
| " | " | " | " | " | " | " | " | Ø mm.1,60 | Kg. | 100 |
| " | " | " | " | " | " | " | " | Ø mm.1,65 | Kg. | 80 |
| " | " | " | " | " | " | " | " | Ø mm.1,75 - 1,80 | Kg. | 120 (') |
| " | " | " | " | " | " | " | " | Ø mm.1,85 | ,Kg. | 40 |
| " | " | " | " | " | " | " | " | Ø mm.2 | Kg. | 120 |
| " | " | " | " | " | " | " | " | Ø mm.2,2 | Kg. | 70 |
| " | " | " | " | " | " | " | " | Ø mm.2,9 | Kg. | 60 |
| " | " | " | " | " | " | " | seta | Ø mm.0,50 - 0,60 - 0,65<br>0,70 -0,75 - 0,80<br>0,85 - 0,90 - 0,95<br>1 - 1,1 - 1,2-1,3 - 1,4<br>1,5 | Kg. | 450 (') |
| " | " | " | " | due | " | " | cotone | Ø mm.0,60 - 0,65 - 0,70 | Kg. | 180 (') |
| " | " | " | " | " | " | " | " | Ø mm.0,80 | Kg. | 80 |
| " | " | " | " | " | " | " | " | Ø mm.0,90 - 0,95 | Kg. | 120 (') |
| " | " | " | " | " | " | " | " | Ø mm.1 | Kg. | 80 |
| " | " | " | " | " | " | " | " | Ø mm.1;10 | Kg. | 70 |
| " | " | a piattina | " | " | " | " | " | Ø mm.I x I - 1 x 2 -1 x 3<br>1 x 4 - 1 x 5 -1 x 6<br>1 x 7 - 1 x 8 -1 x 9<br>1 x 10 | Kg. | 900 (') |

o Ø mm. 0,2 - 0,3 - 0,5 - 0,6 - 0,7 - 0,8-0,9 - 1 - 1,5 - 2 Kg. 180 (')

Ø mm. assortiti Kg. 50

tirsi egualmente per le varie dimensioni.=

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| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cavo rivestito di tessile per impianti a terra | | | | | | | | | | | nº cond. | 1 | sez. | di un cond. | in | mmq |
| " | " | " | " | " | " | " | " | " | " | " | " | 1 | " | " | " | " | " | " |
| " | " | " | " | " | " | " | " | " | " | " | " | 1 | " | " | " | " | " | " |
| " | " | " | " | " | " | " | " | " | " | " | " | 1 | " | " | " | " | " | " |
| " | " | " | " | " | " | " | " | " | " | " | " | 1 | " | " | " | " | " | " |
| " | " | " | " | " | " | " | " | " | " | " | " | 1 | " | " | " | " | " | " |
| " | " | " | " | " | " | " | " | " | " | " | " | 1 | " | " | " | " | " | " |
| " | " | " | " | " | " | " | " | " | " | " | " | 1 | " | " | " | " | " | " |
| " | " | " | " | " | " | " | " | " | " | " | " | 1 | " | " | " | " | " | " |
| " | " | " | " | " | " | " | " | " | " | " | " | 2 | " | " | " | " | " | " |
| Cordoncino rivestito in tessile seta | | | | | | | | | | | " | 2 | " | " | " | " | " |
| " | " | " | " | " | " | | | | | | " | 2 | " | " | " | " | " |
| " | " | " | " | " | cotone | | | | | | " | 2 | " | " | " | " | " |
| " | " | " | " | " | " | | | | | | " | 2 | " | " | " | " | " |
| " | " | " | " | " | " | | | | | | " | 2 | " | " | " | " | " |
| " | " | " | " | " | " | | | | | | " | 2 | " | " | " | " | " |
| " | " | " | " | " | " | | | | | | " | 2 | " | " | " | " | " |
| " | " | " | " | " | " | | | | | | " | 3 | " | " | " | " | " |
| " | " | " | " | " | " | | | | | | " | 3 | " | " | " | " | " |
| " | " | " | " | " | " | | | | | | " | 3 | " | " | " | " | " |

Filo di rame per avvolgimenti con due coperture di cotone Ø mm.0,50 - 0,55 - 0,60
0,70 - 0,75 - 0,80

" " " " " " " " " " " Ø mm.0,85 - 0,90 - 0,95
1,10 - 1,15 - 1,20

" " " " " " " " " " " Ø mm.1,30 - 1,35 - 1,40
1,50 - 1,55 - 1,60
1,70 - 1,75 - 1,80
1,90 - 1,95

" " " " " " " " " Ø mm.2 - 2,10 - 2,15 -

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| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| tessile | per | impianti | a | terra | nº | cond. | 1 | sez. | di | un | cond. | in | mmq. | 1 | | mt. | 10000 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 2 | | mt. | 9000 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 3 | | mt. | 7000 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 6 | | mt. | 3000 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 10 | | mt. | 2000 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 20 | | mt. | 1000 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 50 | | mt. | 600 |
| " | " | " | " | " | " | " | 1 | " | " | " | " | " | " | 105 | | mt. | 500 |
| to in tessile seta | | | | | " | " | 2 | " | " | " | " | " | " | 0,50 | | mt. | 14600 |
| " | " | " | | | " | " | 2 | " | " | " | " | " | " | 0,75 | | mt. | 12000 |
| " | " | cotone | | | " | " | 2 | " | " | " | " | " | " | 0,25 | | mt. | 12000 |
| " | " | " | | | " | " | 2 | " | " | " | " | " | " | 0,50 | | mt. | 14000 |
| " | " | " | | | " | " | 2 | " | " | " | " | " | " | 0,75 | | mt. | 14000 |
| " | " | " | | | " | " | 2 | " | " | " | " | " | " | 1 | | mt. | 10000 |
| " | " | " | | | " | " | 2 | " | " | " | " | " | " | 1,3 | | mt. | 9600 |
| " | " | " | | | " | " | 3 | " | " | " | " | " | " | 0,25 | | mt. | 4200 |
| " | " | " | | | " | " | 3 | " | " | " | " | " | " | 0,50 | | mt. | 4200 |
| " | " | " | | | " | " | 3 | " | " | " | " | " | " | 0,75 | | mt. | 4200 |
| " | " | " | | | " | " | 3 | " | " | " | " | " | " | 1 | | mt. | 4200 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| vvolgimenti | con | due | coperture | di | cotone | Ø | mm.0,50 - 0,55 - 0,60 - 0,65 0,70 - 0,75 - 0,80 | | | | | | | | | Kg. | 420 (') |
| " | " | " | " | " | " | " | " | Ø | mm.0,85 - 0,90 - 0,95 - 1 1,10 - 1,15 - 1,20 - 1,25 | | | | | | | Kg. | 560 (') |
| " | " | " | " | " | " | " | " | Ø | mm.1,30 - 1,35 - 1,40 - 1,45 1,50 - 1,55 - 1,60 - 1,65 1,70 - 1,75 - 1,80 - 1,85 1,90 - 1,95 | | | | | | | Kg. | 1120 (') |
| " | " | " | " | " | " | " | " | Ø | mm.2 - 2.10 - 2.15 - 2.20 | | | | | | | | |

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| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,30 - 1,35 - 1,4<br>1,50 - 1,55 - 1,6<br>1,70 - 1,75 - 1,8<br>1,90 - 1,95 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.2 - 2,10 - 2,15 -<br>2,25 - 2,30 - 2,3<br>2,45 - |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.2,50 - |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.2,6 - 2,7 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.2,9 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.3 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.3,5 - 3,6 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.3,7 - 3,8 - 3,9 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.4,2 - 4,4 - 4,5 - |
| " | " | " | " | " | " | " | " | " | " | seta | Ø mm.1,1 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.0,05 - 0,10 - 0,1 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.0,20 - 0,25 - 0,3<br>0,40 - 0,45 - 0,5 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.0,60 - 0,65 - 0,7<br>0,80 - 0,90 - 0,9 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.2 |
| " | " | " | " | " | " | " | una | " | " | " | Ø mm.0,10 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.0,15 - 0,25 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,2 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,50 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.1,6 |
| " | " | " | " | " | " | " | " | " | " | " | Ø mm.2 |

(*) Da ripartire egualmente per le varie dimensioni.=

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| " | " | " | " | " | " | " | ø mm.1,30 - 1,35 - 1,40 - 1,45 1,50 - 1,55 - 1,60 - 1,65 1,70 - 1,75 - 1,80 - 1,85 1,90 - 1,95 | Kg. 1120 (') |
| " | " | " | " | " | " | " | ø mm.2 - 2,10 - 2,15 - 2,20 2,25 - 2,30 - 2,35 - 2,40 2,45 - | Kg. 900 (') |
| " | " | " | " | " | " | " | ø mm.2,50 - | Kg. 120 |
| " | " | " | " | " | " | " | ø mm.2,6 - 2,7 | Kg. 200 (') |
| " | " | " | " | " | " | " | ø mm.2,9 | Kg. 60 |
| " | " | " | " | " | " | " | ø mm.3 | Kg. 50 |
| " | " | " | " | " | " | " | ø mm.3,5 - 3,6 | Kg. 120 (') |
| " | " | " | " | " | " | " | ø mm.3,7 - 3,8 - 3,9 | Kg. 90 (') |
| " | " | " | " | " | " | " | ø mm.4,2 - 4,4 - 4,5 - 5 - 5,5 -6 | Kg. 300 (') |
| " | " | " | " | " | " | seta | ø mm.1,1 | Kg. [illegible] |
| " | " | " | " | " | " | " | ø mm.0,05 - 0,10 - 0,15 | Kg. 36 (') |
| " | " | " | " | " | " | " | ø mm.0,20 - 0,25 - 0,30 - 0,35 0,40 - 0,45 - 0,50 - 0,55 | Kg. 288 (') |
| " | " | " | " | " | " | " | ø mm.0,60 - 0,65 - 0,70 - 0,75 0,80 - 0,90 - 0,95 - 1 | Kg. 480 (') |
| " | " | " | " | " | " | " | ø mm.2 | Kg. 100 |
| " | " | " | una | " | " | " | ø mm.0,10 | Kg. 20 |
| " | " | " | " | " | " | " | ø mm.0,15 - 0,25 | Kg. 60 (') |
| " | " | " | " | " | " | " | ø mm.1,2 | Kg. 60 |
| " | " | " | " | " | " | " | ø mm.1,50 | Kg. [illegible] |
| " | " | " | " | " | " | " | ø mm.1,6 | Kg. 60 |
| " | " | " | " | " | " | " | ø mm.2 | Kg. 50 |

egualmente per le varie dimensioni.=

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## CONDUTTORI ELETTRICI

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cavo | armato | sotterraneo | isolato | a | V. | 1000 | n° | cond. | 1 | sez. | di | un | cond. | in | mmq. | 10 |
| " | " | " | " | " | V. | 1000 | " | " | 1 | " | " | " | " | " | " | 15 |
| " | " | " | " | " | V. | 1000 | " | " | 2 | " | " | " | " | " | " | 5 |
| " | " | " | " | " | V. | 1000 | " | " | 2 | " | " | " | " | " | " | 10 |
| " | " | " | " | " | V. | 1000 | " | " | 2 | " | " | " | " | " | " | 20 |
| " | sotto | piombo | armato | | | | " | " | 2 | " | " | " | " | " | " | 75 |
| " | " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 0, |
| " | " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 1 |
| " | " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 2 |
| " | " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 5 |
| " | " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 7 |
| " | " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 10 |
| " | " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 15 |
| " | " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 20 |
| " | " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 30 |
| " | " | " | " | | | | " | " | 2 | " | " | " | " | " | " | 0 |
| " | " | " | " | telegrafico | e | telef. | " | " | 2 | " | " | " | " | " | " | 0 |
| " | " | " | " | " | " | " | " | " | 4 | " | " | " | " | " | " | 0 |
| " | " | " | | | | | " | " | 1 | " | " | " | " | " | " | 7 |
| " | " | " | | | | | " | " | 2 | " | " | " | " | " | " | 0 |
| " | " | " | | | | | " | " | 2 | " | " | " | " | " | " | 0 |
| " | " | " | | | | | " | " | 2 | " | " | " | " | " | " | 1 |
| " | " | " | | | | | " | " | 2 | " | " | " | " | " | " | 1 |
| " | " | " | | | | | " | " | 2 | " | " | " | " | " | " | 2 |
| " | " | " | | | | | " | " | 2 | " | " | " | " | " | " | 3 |

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## CONDUTTORI ELETTRICI

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| aneo | isolato | a | V. | 1000 | n° | cond. | 1 | sez. | di | un | cond. | in | mmq. | 100 | mt. 3000 |
| " | " | " | V. | 1000 | " | " | 1 | " | " | " | " | " | " | 150 | mt. 3000 |
| " | " | " | V. | 1000 | " | " | 2 | " | " | " | " | " | " | 5 | mt. 6000 |
| " | " | " | V. | 1000 | " | " | 2 | " | " | " | " | " | " | 10 | mt. 6000 |
| " | " | " | V. | 1000 | " | " | 2 | " | " | " | " | " | " | 20 | mt. 6000 |
| rmato | | | | | " | " | 2 | " | " | " | " | " | " | 75 | mt. 200 |
| " | | | | | " | " | 2 | " | " | " | " | " | " | 0,5 | mt. 6000 |
| " | | | | | " | " | 2 | " | " | " | " | " | " | 1 | mt. 6000 |
| " | | | | | " | " | 2 | " | " | " | " | " | " | 2 | mt. 6000 |
| " | | | | | " | " | 2 | " | " | " | " | " | " | 5 | mt. 6000 |
| " | | | | | " | " | 2 | " | " | " | " | " | " | 7 | mt. 6000 |
| " | | | | | " | " | 2 | " | " | " | " | " | " | 10 | mt. 3000 |
| " | | | | | " | " | 2 | " | " | " | " | " | " | 15 | mt. 3000 |
| " | | | | | " | " | 2 | " | " | " | " | " | " | 20 | mt. 3000 |
| " | | | | | " | " | 2 | " | " | " | " | " | " | 30 | mt. 3000 |
| " | | | | | " | " | 2 | " | " | " | " | " | " | 0,8 | mt. 2 |
| " | telegrafico e telef. | | | | " | " | 2 | " | " | " | " | " | " | 0,35 | mt. 300 |
| " | " | " | " | | " | " | 4 | " | " | " | " | " | " | 0,5 | mt. 500 |
| | | | | | " | " | 1 | " | " | " | " | " | " | 70 | mt. 900 |
| | | | | | " | " | 2 | " | " | " | " | " | " | 0,5 | mt. 19200 |
| | | | | | " | " | 2 | " | " | " | " | " | " | 0,75 | mt. 4200 |
| | | | | | " | " | 2 | " | " | " | " | " | " | 1 | mt. 4200 |
| | | | | | " | " | 2 | " | " | " | " | " | " | 1,5 | mt. 4200 |
| | | | | | " | " | 2 | " | " | " | " | " | " | 2 | mt. 4200 |
| | | | | | " | " | 2 | " | " | " | " | " | " | 2,5 | mt. 4200 |

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| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| " | " | " | " | 2 | " | " | " | " | " | " | 0 |
| " | " | " | " | 2 | " | " | " | " | " | " | 1 |
| " | " | " | " | 2 | " | " | " | " | " | " | 1 |
| " | " | " | " | 2 | " | " | " | " | " | " | 2 |
| " | " | " | " | 2 | " | " | " | " | " | " | 2 |
| " | " | " | " | 2 | " | " | " | " | " | " | 5 |
| " | " | " | " | 2 | " | " | " | " | " | " | 7 |
| " | " | " | " | 3 | " | " | " | " | " | " | 1 |
| " | " | " | " | 3 | " | " | " | " | " | " | 2 |
| " | " | " | " | 3 | " | " | " | " | " | " | 5 |
| " | " | " | " | 3 | " | " | " | " | " | " | 8 |
| " | " | " | " | 3 | " | " | " | " | " | " | 10 |
| " | " | gomma flessibile | | " | " | 2 | " | " | " | " | 0, |
| " | " | " | " | " | " | 2 | " | " | " | " | 2 |
| " | " | " | " | " | " | 3 | " | " | " | " | 2 |
| " | " | " | " | " | " | 5 | " | " | " | " | 0, |
| " | " | " | " | " | " | 7 | " | " | " | " | 0, |
| " | " | " (spec. per pens. buss.madre Sperry) | | " | " | 12 | | | | | |
| " | " | " flessibile | | " | " | 24 | " | " | " | " | 1, |
| " | " | " | " | " | " | 26 | " | " | " | " | 1, |
| " | " | " | " | " | " | 27 | " | " | " | " | 0, |
| " | " | " amianto e piombo | | " | " | 1 | " | " | " | " | 2 |
| " | " | " | " " tessile | " | " | 1 | " | " | " | " | 30 |
| " | " | " | " " | " | " | 1 | " | " | " | " | 30 |
| " | " | " | " " | " | " | 1 | " | " | " | " | 55 |
| " | " | " | " " | " | " | 1 | " | " | " | " | 50 |
| " | " | " | " " | " | " | 1 | " | " | " | " | 10 |
| " | " | " | " " | " | " | 2 | " | " | " | " | 10 |
| " | " | " | " " telegr. e telef. | " | " | 2 | " | " | " | " | 0, |

(*) - Da dividere in parti uguali per le due sezioni

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| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | " | " | 2 | " | " | " | " | " | " | 0,75 | mt. | 4200 |
| | " | " | 2 | " | " | " | " | " | " | 1 | mt. | 4200 |
| | " | " | 2 | " | " | " | " | " | " | 1,5 | mt. | 4200 |
| | " | " | 2 | " | " | " | " | " | " | 2 | mt. | 4200 |
| | " | " | 2 | " | " | " | " | " | " | 2,5 | mt. | 4200 |
| | " | " | 2 | " | " | " | " | " | " | 5 | mt. | 4200 |
| | " | " | 2 | " | " | " | " | " | " | 7 | mt. | 4200 |
| | " | " | 3 | " | " | " | " | " | " | 1 | mt. | 4500 |
| | " | " | 3 | " | " | " | " | " | " | 2 | mt. | 6200 |
| | " | " | 3 | " | " | " | " | " | " | 5 | mt. | 5700 |
| | " | " | 3 | " | " | " | " | " | " | 8 | mt. | 1500 |
| | " | " | 3 | " | " | " | " | " | " | 10 | mt. | 4200 |
| sibile | " | " | 2 | " | " | " | " | " | " | 0,5 - 1 | mt. | 16000 (') |
| " | " | " | 2 | " | " | " | " | " | " | 2 | mt. | 40[illegible] |
| " | " | " | 3 | " | " | " | " | " | " | 2 | mt. | 2500 |
| " | " | " | 5 | " | " | " | " | " | " | 0,35 | mt. | 1000 |
| " | " | " | 7 | " | " | " | " | " | " | 0,35 | mt. | 500 |
| per pens. buss.madre y) | " | " | 12 | | | | | | | | mt. | 500 |
| bile | " | " | 24 | " | " | " | " | " | " | 1,3 | mt. | 1500 |
| | " | " | 26 | " | " | " | " | " | " | 1,3 | mt. | 1500 |
| | " | " | 27 | " | " | " | " | " | " | 0,35 | mt. | 1000 |
| o e piombo | " | " | 1 | " | " | " | " | " | " | 2 | mt. | 500 |
| " tessile | " | " | 1 | " | " | " | " | " | " | 300 | mt. | 4[illegible] |
| " " | " | " | 1 | " | " | " | " | " | " | 30 | mt. | 300 |
| " " | " | " | 1 | " | " | " | " | " | " | 55 | mt. | 3000 |
| " " | " | " | 1 | " | " | " | " | " | " | 500 | mt. | 200 |
| " " | " | " | 1 | " | " | " | " | " | " | 1000 | mt. | 100 |
| " " | " | " | 2 | " | " | " | " | " | " | 10 | mt. | 500 |
| " " telegr. e telef. | " | " | 2 | " | " | " | " | " | " | 0,35 | mt. | 300 |

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in parti uguali per le due sezioni

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