



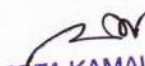
**TENDER DOCUMENT FOR FOREIGN PURCHASE
DOCKYARD & ENGINEERING WORKS LTD
BANGLADESH NAVY
SONAKANDA, BANDAR, NARAYANGANJ**
Web: www.dewbn.gov.bd, E-mail- commercial@dewbn.gov.bd

Price of tender document Tk. 1000.00 (Taka One Thousand only) (Non-refundable)

**TENDER DOCUMENTS FOR SUPPLY OF WATERTIGHT STEEL DOOR &
WEATHERTIGHT LOUVER (ITEMS SERIAL NO: 01-06), LOT: 02**

TENDER ENQUIRY NO- 06.02.6758.165.07.193.25.2844 DATE 29 JUNE 2025

DUE FOR OPENING ON: 21 JULY 2025; AT TIME: 12:30 PM


MOSTOFA KAMAL
Commander BN
DGM (Admin)
Dockyard & Engineering Works Ltd.
Bangladesh Navy, Narayanganj.



DOCKYARD & ENGINEERING WORKS LTD
BANGLADESH NAVY
SONAKANDA, BANDAR, NARAYANGANJ
Phone: 02-7661480, Fax: 02-7661027
E-mail- commercial@dewltd.gov.bd

IMPORTANT POINTS

1. **TENDER NO:** 06.02.6758.165.07.193.25.2488 Dated 29 June 2025.
2. **DUE FOR OPENING ON:** 21 July 2025; AT Time: 12.30 PM.
3. **PRICE OF TENDER DOCUMENTS:** TK 1000.00 (Taka One Thousand only) non-refundable.
4. **EARNEST MONEY:** 1% (one) of the total quoted total value, either in Bangladesh currency or equivalent US\$/ EURO/ GBP etc., favoring Dockyard & Engineering Works Ltd. in the form of Bank Draft/ Pay Order/ Bank Guarantee.
5. **NAME OF THE COMMODITY:** Watertight Steel Door & Weathertight Louver (Items Serial No: 01-06), Lot: 02
6. **SOURCE OF FINANCE:** Cash.
7. **TERMS OF SUPPLY:** CFR Chattogram/ CPT Hazrat Shahjalal International Airport, Dhaka Bangladesh.
8. **Price:**
 - a) Materials and freight should be shown separately.
 - b) Freight should be shown/ endorsed on bill of lading.
 - c) Freight will be paid at actual against Bill of lading but not exceeding the amount shown in quotation/ offer.
9. **DELIVERY/ SHIPMENT:** 60 (Sixty) days after receiving Irrevocable Letter of Credit (ILOC).
10. **TENDER SHOULD REMAIN VALID:** 60 (Sixty) days from the date of opening.
11. **THE TENDER DOCUMENTS MUST BE WITH SEAL AND SIGN THEREOF ON EACH PAGE:**

The Dockyard & Engineering Works Ltd, BN, Narayanganj invites quotation in duplicate (Marked as "Original" and "Duplicate" from Manufactures/ Principal Suppliers for Supply of the item(s) described in the attached sheet schedule (Annex-B) on firm CFR Chattogram/ Hazrat Shahjalal International Airport, Bangladesh. Quotations will be received by this office up to **12:15 A.M.** and will be Opened **12:30 AM** in Public on the date specified above.

12. **AMENDMENTS TO TENDER DOCUMENTS:**
 - a. At any time prior to deadline for submission of bids the purchaser may, for any reason, whether of its own initiative or in response to a clarification requested by a prospective bidder, modify the tender documents by the amendment(s).
 - b. The amendment(s) will be notified in writing by letter/email or by cable to all prospective bidders who have purchased tender documents and the same will be binding on them.
 - c. In order to allow the prospective bidders reasonable time to take the amendment into account in preparing their bids, the purchaser may at its sole discretion extend the deadline for submission of bids.

PREPARATION AND SUBMISSION OF QUOTATION

13. **GENERAL:**
 - a. Offers are to be dropped in the tender box provided for the purpose at the office of DOCKYARD & ENGINEERING WORKS LTD, BNGLADESH NAVY, NARAYANGANJ


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Dockyard & Engineering Works Ltd.
Bangladesh Navy, Narayanganj.

b. Tender number and opening date as above should be written on the envelope. The envelope containing quotation should be sealed and addressed as follows:

THE MANAGING DIRECTOR
DOCKYARD & ENGINEERING WORKS LTD
BANGLADESH NAVY
SONAKANDA, BANDOR
NARAYANGANJ, BANGLADESH

Tender number opening date as above should be written on the envelope.

c. Tender may be put into the Tender Box kept for this purpose at the above address, but care must be taken to ensure that it reaches this office on the date and time fixed. Late tenders will not be considered. Suppliers may also post the tender to THE MANAGING DIRECTOR, DOCKYARD & ENGINEERING WORKS LTD, BANGLADESH NAVY, SONAKANDA, BANDOR, NARAYANGANJ, BANGLADESH, so, as to reach him on due date and time. No responsibility will be accepted by buyer for late receipt.

d. The Manufacturers/ Principal Suppliers may quote in their own letter head, but it is essential that the tender schedule is also completed and returned, along with original money receipt to the buyer. If the schedule is not accordingly returned the quotation may not be considered.

e. Tenderers may quote price Bangladesh Taka/ US Dollar/ in any international trading currency.

f. Tenderers may quote price for Package or item wise.

g. Tenders should enclose with the quotation the original proforma Invoice of their principal and the proforma should be based on FIRM CFR PRICE.

h. Quotation should be strictly in accordance with the following:

- (1) Accounting unit prescribed in the tender enquiry.
- (2) Terms of delivery and place of delivery as specified in the tender enquiry.

j. The name of the Manufacturers/ Principal suppliers and country/ countries of origin with port of shipment proposed should invariably be indicated.

k. Tenderers must submit the original proforma Invoice of their principals with the quotation and the proforma Invoice shall clearly indicate detail technical specification, the percentage of commission (if any) included in FOB price for the local agent. Commission is payable to the local agent by the foreign supplier. **Buyers will not pay any extra Commission or otherwise to the local Agent.**

l. No claims on the ground of typographical errors in calculating prices would be entertained later and the tendering firms would be asked under points of penalty and disciplinary action to supply at price they have originally quoted.

m. Indenting agent should also submit along with the tender valid registration certificate issued by the CCI & E and Bangladesh bank permission. In absence of original certificate photo state copy may serve.

n. Tenderers should quote the price as per schedule given in Annex A to this document.

p. Tenderers should submit a certificate along with the offer to the effect that they have gone through the instructions and terms and conditions stipulated in the tender documents and have accepted them into. **As a token of such acceptance each page of this tender documents must be signed by the supplier with their SEAL.** If the tender documents are not received accordingly, the quotation may not be considered. In case of disagreement on any point this must be stated clearly in a separate sheet. Tenderers must give full and detailed specification of the items they like to offer. Expressing like as per your specifications should be avoided and will be treated as disqualification.


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Bangladesh Navy, Narayanganj

14. **CONTRACT:**

The terms and conditions of the tender document shall form an integral part of the contract/ purchase order document. The tenderer is requested to check this set of tender documents in order to ensure proper compliance and the "Form of Acknowledgement" along with the "Certificate as to **Corporate Principal**" Where applicable, duly filed in be returned along with **tender**.

15. **BID LANGUAGE**

The bid's, all correspondences and documents relating thereto exchanged between the bidders and the purchaser shall be written in English Language.

16. **TERMS OF PAYMENT:**

Necessary LC is to be opened in favour of the principal supplier but payment will be made as per following terms:

- a. 80% of total value is to be paid on the receiving of necessary original shipping documents.
- b. Remaining 20% of LC amount will be paid after received material receiving report (MRR) from our main Store.
- c. Following documents are to be provided for payment:
 - (1) Complete set of original 'Clean on Board' Bill of lading /mentioning the amount of freight on Bill of Lading.
 - (2) Supplier's invoice signed in ink,
 - (3) Supplier's Packing list signed in ink,
 - (4) Authorized inspection agent's certificate (If required)
 - (5) BV Product Certificate/ IACS Class Certificate
 - (6) Fax/E-mail/Swift advice for insurance cover,
 - (7) Country of origin Certificate
 - (8) Certificate showing that the material has been shipped in a non-Israil vessel,
 - (9) Undertaking regarding supply/re-placement of short supplied and defective materials on free of cost demanded by the buyer.
- d. Bank charges in Bangladesh for opening of LC shall be borne by the buyer. Any Bank Charge for revalidation or amendment of the LC on the request of the supplier shall be exclusively borne by the beneficiaries and not by the DOCKYARD & ENGINEERING WORKS LTD. confirmation of letter of credit by foreign bank will not be entertained.
- e. Bank charge for withdrawal against LC established by buyer will be borne by the beneficiary.
- f. The beneficiary will have to borne the following foreign bank charge: -
 - (1) Negotiation commission.
 - (2) Payment Commission.
 - (3) Postage and Cable charges.
 - (4) LC confirmation charges/ additional (ADD) confirmation charges.
 - (5) LC amendment commission/LC extension commission.
 - (6) LC Cancellation charges.

17. **PACKING AND MARKING:**

a. The Seller shall be responsible for proper packing and marking the goods for shipment by rail, road and sea. Goods shall be assembled to the maximum extent practical prior to shipment. Goods shall be packed so as to withstand usually rough handling and ensure delivery without loss or damage.

b. Each Bundle must have the following information printed in **BOLD LETTERS** on the outside.

- (1) Name of the consignee and Destination,
- (2) Letter of credit number,

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- (3) Gross and net weight,
- (4) Serial number of Bundle and,
- (5) Name and address of seller,

18. **QUANTITY:**

- a. Check of quality, quantity and condition of goods at the discharging port i.e, Chattogram/ Hazrat Shahjalal International Airport will be carried out by the buyer at their cost.
- b. The quotation must be based on firm prices for package. Average prices should not be quoted.
- c. Descriptive catalogue/ literature duly stamped should be furnished along with the Quotation.
- d. The approximate weight of each Bundle should be shown separately on quotation.
- e. The DOCKYARD & ENGINEERING WORKS LTD, reserves the right of awarding contracts for individual technically acceptable items on the lowest acceptable prices. Firms quoting on an average basis for joint items do so at their own risk. DOCKYARD AND ENGINEERING WORKS LTD, will not make any allowances for this action of the tendering firms when awarding contracts for individual items which if and when refused by tendering firms any lead to disciplinary action.

SPECIALLY CLAUSES:

19. **INSPECTION:** The buyer reserves the right to have the stores inspected before shipment by any agency of their choice. In that case inspection charges will be borne by the buyer. The name of the Inspector will be intimated at the time of placement of purchase order. The supplier will be liable to pay any expenses of rejected stores and also for such inspection, which will become payable to the inspector due to multiple intervention/ visits and or fruitless visits at the call of and to suit the convenience of the supplier. The Inspector should be provided with all facilities to carry out their job smoothly and without interference. The provision laid down above does not restrain the buyer, from a detailed inspection of quality and quantity of the cargo on arrival of the same at the port of discharge.

20. **INSURANCE:** Insurance of the consignment after shipment to destination port/ place (up to the buyers' premises) will be arranged by buyer. Quotation should, therefore, be exclusive of the insurance charges.

21. **LATE DELIVERY AND LIQUIDATED DAMAGES:** Liquidity damage equivalent to half percent per week or part thereof on the value of the undelivered goods may be realized from the supplier/ contractor.

In specific case where delay in delivery is likely to cause dislocation of work and financial loss, a higher rate of liquidity damage, not over one percent per week or part thereof on the value of the undelivered goods may be charged.

In case of delay in delivery beyond one hundred days for importable item(s), purchase order/ contract may be cancelled in which case the performance guarantee shall be forfeited. On genuine reasons/ grounds beyond the control of the suppliers/contractor, extension of delivery period may, however, be granted by the purchase approving authority without realization of any liquidated damage provided validity of their performance guarantee cover such extension.

22. **GENUINENESS OF THE PRINCIPAL SUPPLIERS:**

The principal supplier shall have to submit a certificate from the supplier's bankers regarding the bonafide and standing of the supplier.

AND/OR

Certificate from the chamber of Commerce and Industry from the supplier's country regarding its standing as an exporter/manufacturer along with the proforma invoice.

23. **QUALITY CERTIFICATE:** Tenderers should furnish guarantee from the original Manufacturers/ Suppliers/ Sole Agent to the effect that the goods will be of exact specification as laid down in the tender and in the event of placing order with the tenderers the Manufacturers/ Suppliers or their Sole agents will supply materials to them (Tenderers) for supply of the same against their tender. Tenderers for all purposes shall be responsible for the acts of omission and commission of their principal.

24. **EARNEST MONEY:** All bidders must submit earnest money for an amount equivalent to 01% (one percent) of the actual quoted CFR value of the stores either by Bangladesh currency or equivalent to any International Trading currencies favoring the Dockyard & Engineering Works Ltd, in bank draft/pay order/bank guarantee, which

will be issued by any scheduled bank of Bangladesh (Not applicable to enlisted suppliers). In case bank guarantee is submitted, the same should remain valid for 60 days from the date of opening of the tender. Neither any inland cheque for a cheque/ guarantee issue by bank of foreign countries will be entertained. Earnest money is liable to forfeiture if the bidder for any reason whatsoever withdraws or modifies its offer or violates the terms after opening of the tender and before expiry of the validity of the offer, or fails to furnish the required performance bond within the stipulated time after issuance of letter of intent. Bid bond/ earnest money of unsuccessful tenderer would be returned once a decision of the tender is made. A tender not accompanied by earnest money/ bid bond would be rejected as non-responsive. Bid bond of the successful bidder shall be returned after furnishing performance bond. A specimen copy of bid bond is enclosed herewith as annex-C.

25. **PERFORMANCE BOND:** The successful tenderer will be required to furnish performance bond to the extent 05% of the total CFR value either in the form of pay order/ bank draft/ bank guarantee for the satisfactory execution of the order. The performance bond should be given by any Bangladesh Commercial Bank under their (Bank) full risk in liabilities. If the same is submitted by bank guarantee it must remain valid material receiving report (MRR) from our main Store. Performance bond must be furnished within 10(ten) days from the date of letter of intent. It will be liable for forfeiture if the supplier fails to supply the goods within the specified time or commits any breach of contract. A specimen copy of performance bond is enclosed herewith Annex-D.

26. **WARRANTY:** 18 (Eighteen) Months warranty from the date of acceptance is to be provided. Total 05% of contract price is to be cut as security money which will be paid after the end of warranty period or Bank Guarantee against the same amount is to be provided until the end of warranty period.

27. **INDEMNITY:** The supplier has to indemnify the buyer against all claims which may be made in respect of the stores for infringement of any right protected by patent, registration of design etc and shall take all risk of accident or damage which may cause failure of the supply from whatever cause arising and take entire responsibility for the sufficiency of the means used by the supplier for the fulfillment of the contract.

28. **INCREASE OR DECREASE IN QUANTITY OF CONTRACT:** The buyer reserves the right at the time of award of contract, with no adjustment in unit price (bid) to increase or decrease the quantity tendered. The buyer also reserves the right to accept or reject any or all the tenders or to waive any informality, minor deviation or omission.

Award would be made to the bidder whose responsive bid determined to be the lowest evaluated bid who meets specification and other terms and conditions of the tender document.

29. The buyer has the option to place orders either on CFR Chattogram/ CPT Hazrat Shahjalal International Airport Bangladesh.

30. Should the suppliers be adjudged insolvent, the buyer shall have the power to terminate the contract.

31. **DISQUALIFICATION OF OFFER:**

a. Telex/ E-mail/ Swift/ Fax offer may be considered provided signed copy of proforma invoice is received within 24 (twenty-four) hours from the opening of the tender.

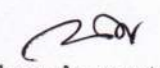
b. Any addition or alternator to the specification or rate quoted by a firm in the tender after not only be ignored but should also render the firms liable to disqualification.

c. Any tender received late and not strictly confirming to terms and conditions prescribed in the tender documents not accompanied with the requisite earnest money and the money receipt of tender price and registration certificate may be liable for rejection.

32. **SPECIFIC EXPERIENCE:** The principal supplier must have experience of supply of similar goods in Bangladesh and understand the Letter of Credit (LC) process of Bangladesh. The supplier must provide at least 2 letter of credit (LC) references of previous supply record to Bangladesh Buyer to prove its business relation and reliability in Bangladesh market.

33. **TAXES AND OTHER CHARGES:**

a. All duties, taxes and other charges levied on the goods by authorities in buyer's country shall be borne by the buyer and shall not be included in the bid price.


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b. Charges of such nature in seller's country or in any country other than the buyer country shall be borne by the sellers.

34. **BREACH OF CONTRACT:** On any breach of contract by the seller, the buyer may recover the actual loss suffered and the amount may be realized by encasing the performance guarantee.

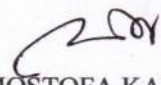
35. **UNDER TAKING:** The Manufacture/ Suppliers shall issue a certificate to be effect that they have shipped the goods strictly conforming to the quality and quantity stipulated in the purchase order and that they will replace defective materials and replenish the short-supplied quantity free of charge on demand by the buyers. Such certificate shall form and integral part of the original shipping documents required to be submitted to the bank for drawing of payment against letter of credit by the supplier.

36. **APPLICABLE LAW:** The purchase order shall be interpreted in accordance with the law of the buyer's country.

37. **FORCE MAJEURE:** Should any circumstance arise preventing either of the contracting parties from wholly or partly carrying its obligation under the present contract, namely natural calamities, Strikes, Riots, fire, acts of God, war, Military operation of any Nature, blockades any unforeseen event which is beyond human control, the period stipulated for the performance of this contract shall be extended for as long as the circumstances prevail. Provided that in the even of these circumstances continuing for more than 30(thirty) days, either party shall have the right to refuse to fulfill its obligation under these contracts and in such case neither party shall be entitled to indemnification of any loss it may sustain. The party unable to carry out its obligation under this contract shall immediately advise the other party of the commencement and the termination of the circumstances preventing the performance of the contract. A certificate issued by the Chamber of Commerce of the sellers of the buyer's country shall be sufficient proof of the existence and duration of such circumstances.

38. **ARBITRATION:** In the event any dispute or difference arising out of the terms and conditions as specified above, the same shall be referred to the award of a sole Arbitrator appointed by the parties on mutual agreement, failing which it shall be referred to the award of the two arbitrators, from each side (buyer and seller) or in the case of disagreement between the two arbitrators to the award of an umpire to be appointed by the two arbitrators in writing before proceeding on the reference of the decision of the sole arbitrator or of two Arbitrators in the writing before proceeding on the reference of the decision of the sole arbitrator or of two arbitrator or the umpire as the case may be shall final, conclusive and binding upon the parties. The provisions of the arbitration Act 2001 and rules thereunder and any statutory modification thereof shall be deemed to apply to the said arbitration. The place of arbitration shall be Dhaka, Bangladesh any statutory modification enactment thereof for the time being in force in Bangladesh shall apply to the arbitration proceeding. The above terms and conditions are not absolute, the Dockyard & Engineering works Ltd, Bangladesh Navy, reserves the right to incorporate additional terms and condition, if necessary. The Dockyard Engineering & works Ltd, BN also is not bound to accept the lowest tender and reserves the right to reject any or all tenders without assigning any reason whatsoever.

Yours faithfully


MOSTOFA KAMAL
Commander BN
For Managing Director

Enclosures:

- | | | |
|----|---|------------|
| A. | Format of price Schedule (Annex – A) | - 02 pages |
| B. | Technical Specification (Annex-B) | - 02 pages |
| C. | Design and Drawing | - 13 pages |
| D. | Format of Bank Guarantee in Lieu of Earnest money (Annex-C) | - 01 page |
| F. | Format of performance Bank guarantee (Annex-D) | - 01 page |



ANNEX-A

Dockyard & Engineering Works Ltd

Bangladesh Navy

Sonakanda, Bandar, Narayanganj

SCHEDULE TO TENDER NO: 06.02.6758.165.07.193.25.2844 DATE 29 JUNE 2025 DUE FOR RETURN BY 21 JULY 2025 AT 12.15 HOURS

SL NO	DESCRIPTION	UNIT	QTY	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
01	Watertight Steel Door Clear Opening: 700×1600 mm Pressure: 18.1 kN/m ² Handle: Right (As per technical specification -Annex-B)	Nos	01		
02	A60 Watertight Steel Door Clear Opening: 700×1600 mm Pressure: 18.1 kN/m ² Handle: Left (As per technical specification -Annex-B)	Nos	01		
03	A60 Watertight Steel Door Clear Opening: 700×1600 mm Pressure: 18.1 kN/m ² Handle: Right (As per technical specification -Annex-B)	Nos	01		
04	Side Hinged Weathertight Louver Clear Opening: 1000×550 mm Type: Fixed louver Louver Cover Handle: Right (As per technical specification -Annex-B)	Nos	01		
05	Side Hinged Weathertight Louver Clear Opening: 1000×550 mm Type: Fixed louver Louver Cover Handle: Left (As per technical specification -Annex-B)	Nos	01		
06	Top Hinged Weathertight Louver Clear Opening: 1000×1000 mm Type: Fixed louver Louver Cover Handle: Right (As per technical specification -Annex-B)	Nos	01		
FOB including local agent commission as per manufacture/ principal/ supplier/ quotation/ proforma Invoice				Total Price	
				Freight Cost	
CFR Chattogram / CPT Hazrat Shahjalal International Airport, Dhaka				Total Price	

Inward:

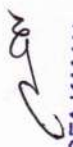
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Dockyard & Engineering Works Ltd.
Bangladesh Navy, Narayanganj.

TERMS OF CONDITIONS:

01	Name and Address of Manufacturer's	To be mentioned
02	Name and Address of principal	To be mentioned.
03	Name and Address of Local Agent	To be mentioned.
04	Authorization Certificate of Manufacturer	To be Provided
05	Authorization Certificate of Principal	To be Provided
06	Authorization Certificate of Local Agent	To be Provided
07	Country of Origin	To be mentioned
08	Country of Manufacturer	To be mentioned
09	Offer validity	60 days from the date of opening
10	Port of shipment	To be mentioned
11	H S Code	Item-wise H S code to be mentioned in the Proforma Invoice
12	Part Shipment	Not allowed
13	Transshipment	Allowed
14	Shipment / Delivery	60 days after receiving LC.
15	Original Proforma Invoice	To be provided
16	Earnest Money	To be provided
17	Payment	a. 80% of total Letter of Credit (LC) value is to be paid on production of necessary shipping documents. b. Remaining 20% of Letter of Credit (LC) value will be paid after received material receiving report from our main Store.
18	All other terms and conditions as laid down in tender documents to be followed	

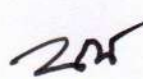
Notes: In order to ensure the quality of the required items as per the above-mentioned specifications, the relevant certificates from the manufacturing organization should be sent to this department before the supply of the items. This department will give final opinion on the supply of the items after necessary coordination with the concerned organization for the said certificate. In this regard, the manufacturing organization will prepare the fabrication drawing of the required items as per the requirement and will take approval from the concerned Classification Society. It is to be noted that all the expenses related to the certificate will be borne by the manufacturing organization.

Your quotation No:
Date:


MOSTOFA KAMAL
Chairman BN
DGM (Admin)
Dockyard & Engineering Works Ltd.
Bangladesh Navy, Narayanganj.

Signature, name and address

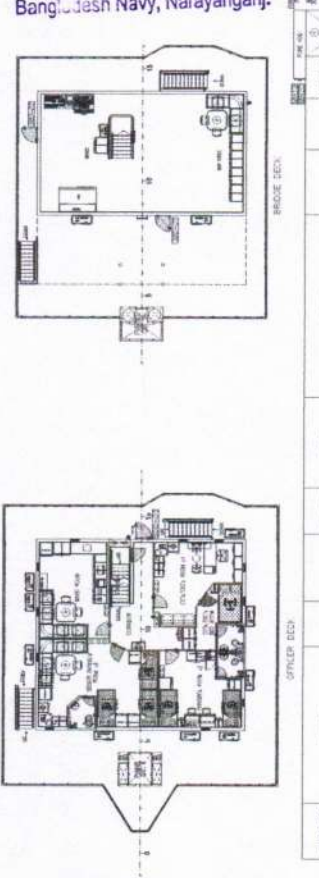
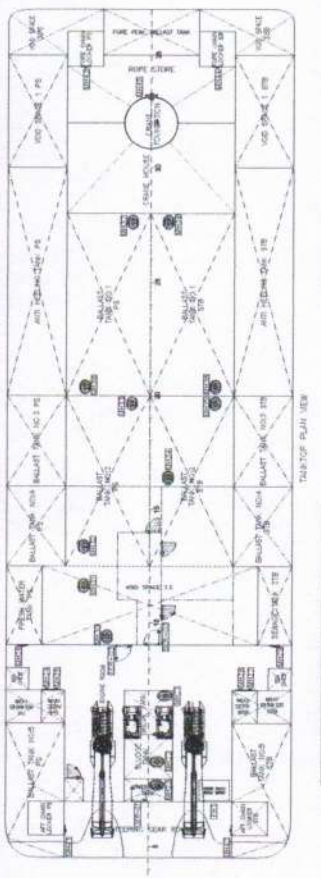
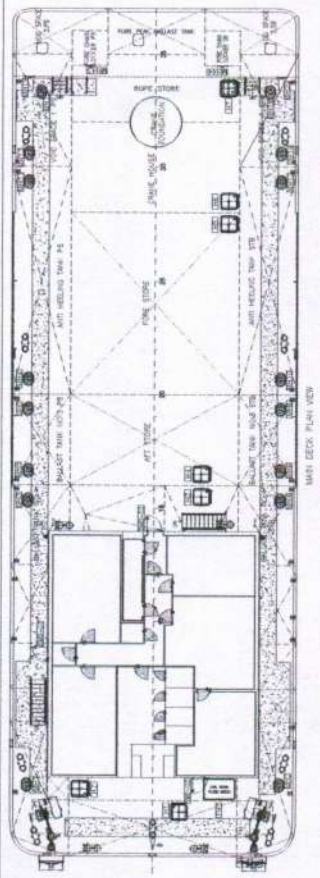
TECHNICAL SPECIFICATION

SL No	Technical Description, Specification and standard required	Unit	Qty	Specification offered by Bidder
01	Watertight Steel Door Clear Opening: 700×1600 mm Pressure: 18.1 kN/m ² Handle: Right Color: Navy Grey Certificate: BV Product Certificate Country of origin: To be mentioned Country of Manufacturer: To be mentioned <u>Extra features:</u> 1. Door shall have central locking system with a single lever handle (As per sample picture). 2. Door shall be marked with permanent text "To be kept closed at sea" in both sides. 3. The door is to be provided with a means of indication on the bridge showing whether this door is open or close. 4. Hold back hook shall not be fitted for this door. 5. All fittings shall be made of SS 316 material.	Nos	01	
02	A60 Watertight Steel Door Clear Opening: 700×1600 mm Pressure: 18.1 kN/m ² Handle: Left Fire Class: A60 Color: Navy Grey Certificate: BV Product Certificate Country of origin: To be mentioned Country of Manufacturer: To be mentioned <u>Extra features:</u> 1. Door shall have central locking system with a single lever handle (As per sample picture). 2. Door shall be marked with permanent text "To be kept closed at sea" in both sides. 3. The door is to be provided with a means of indication on the bridge showing whether this door is open or close. 4. Hold back hook shall not be fitted for this door. 5. All fittings shall be made of SS 316 material.	Nos	01	
03	A60 Watertight Steel Door Clear Opening: 700×1600 mm Pressure: 18.1 kN/m ² Handle: Right Fire Class: A60 Color: As per BN choice (Navy Grey) Certificate: BV Product Certificate Country of origin: To be mentioned Country of Manufacturer: To be mentioned <u>Extra features:</u> 1. Door shall have central locking system with a single lever handle (As per sample picture). 2. Door shall be marked with permanent text "To be kept closed at sea" in both sides. 3. The door is to be provided with a means of indication on the bridge showing whether this door is open or close. 4. Hold back hook shall not be fitted for this door. 5. All fittings shall be made of SS 316 material.	Nos	01	 MOSTOFA KAMAL Commander BN DGM (Admin) Dockyard & Engineering Works Ltd. Bangladesh Navy, Narayanganj.

04	Side Hinged Weathertight Louver Clear Opening: 1000×550 mm Type: Fixed louver Louver Cover Handle: Right Resting devise: Yes Color: Navy Grey Standard: DIN 83409 or equivalent Certificate: IACS Class Certificate Country of origin: To be mentioned Country of Manufacturer: To be mentioned.	Nos	01	
05	Side Hinged Weathertight Louver Clear Opening: 1000x550 mm Type: Fixed louver Louver Cover Handle: Left Resting devise: Yes Color: Navy Grey Standard: DIN 83409 or equivalent Certificate: IACS Class Certificate Country of origin: To be mentioned Country of Manufacturer: To be mentioned	Nos	01	
06	Top Hinged Weathertight Louver Clear Opening: 1000x1000 mm Type: Fixed louver Louver Cover Handle: Right Resting devise: Yes Color: Navy Grey Standard: DIN 83409 or equivalent Certificate: IACS Class Certificate Country of origin: To be mentioned Country of Manufacturer: To be mentioned	Nos	01	

Compliance Statement. A compliance statement (in a tabular format) fulfilling all the requirement of the tender is to be submitted for evaluation of the quotations. Stating mere 'Yes' or 'No' or 'Complied' will not suffice and detailed description/ information as required is to be given. An incomplete compliance statement may attribute to cancellation of the offer. If any clause of this specification does not commensurate with offered laser guided alignment machine, the deviation has to be spelt out clearly.


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Dockyard & Engineering Works Ltd.
Bangladesh Navy, Narayanganj.



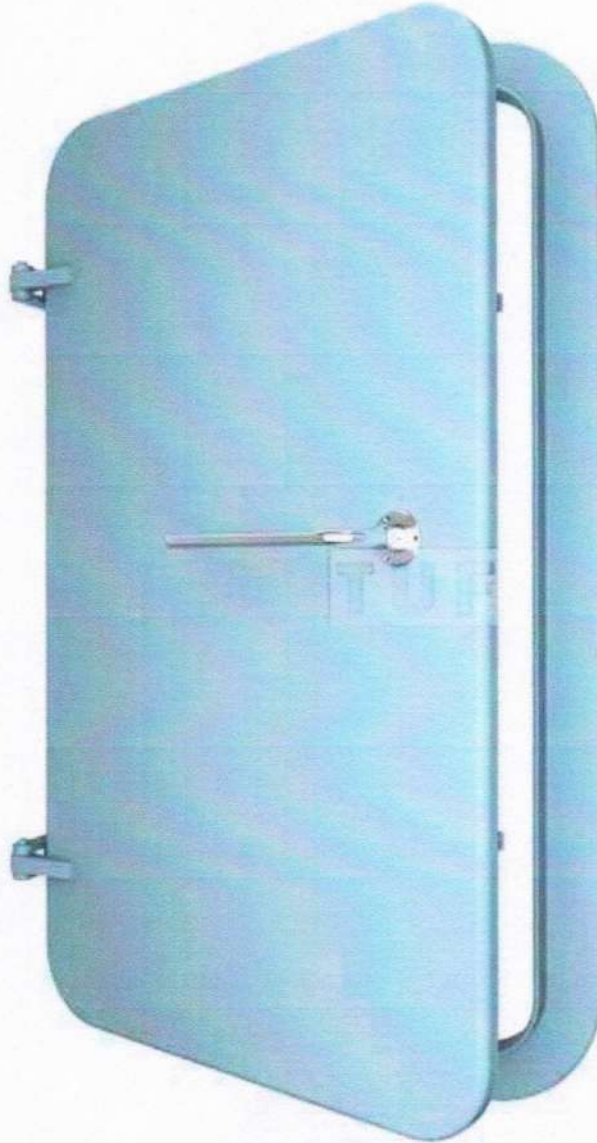
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 Commander BN
 DGM (Admin)
 Dockyard & Engineering Works Ltd.
 Bangladesh Navy, Narayanganj.

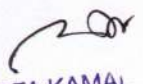
70 ton SELF PROPELLER
CRANE BARGE
CB-04

[illegible]

01/23/05	A.B.K	Watertight doors are revised.
02/24/05	T.G	Drawing is revised acc. to constructions.
01/20/05	N.A.B.	Drawing is revised acc. to BV remarks.
No.	Date	Rev. By
		Revision Note

Sample Picture



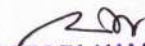

MOSTOFA KAMAL
Commander BN
DGM (Admin)
Dockyard & Engineering Work
Bangladesh Navy, Narayanganj

The plan approval office

 Tomay design engineering construction	TBN-SPCB-04		Design	Teoman TOMBAK	Shipyard	Class	BV / 48464F	Revision No	01
	ENGINE ROOM VENTILATION		Drawn	Kutay KAYNAŞ	Dockyard&Engineering Work Ltd.	Hull No	NB 252	Page	1/1
			Control	Ahmet Burak KABASAKAL	Owner	Project No	SPCB-04	Issue Date	17.02.2024
			Approved		Bangladesh Navy	Drawing No	V-01	Scale	1/100

Sample Picture




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Lüfterklappen, wetterdicht

DIN
83 409

Ventilator flaps, weathertight

Ersatz für Ausgabe 04.77

Diese Norm ist vom Amt für Arbeitsschutz-Seeschifffahrt/Hafenaufsicht Hamburg (AfA), vom Germanischen Lloyd (GL) und von der See-Berufsgenossenschaft (See-BG) anerkannt.

TNSW abgeändert
März 1988

Maße in mm
Dimensions in mm
Allgemeintoleranzen DIN 7168—sg

1 Einteilung

1.1 Formen

- A quadratisch
B rechteckig mit Scharnieren an langer Seite
C rechteckig mit Scharnieren an kurzer Seite

1.2 Nenngrößen

Die Nenngröße der Lüfterklappen ist abgeleitet von den Innenmaßen $l_1 \times l_2$ der Zargen nach DIN 83 408 Teil 2. Das Maß l_1 ist die Länge der Seite, an der die Scharniere angeordnet sind.

1.3 Öffnungsrichtung des Deckels (Einbauart)

Die Öffnungsrichtung des Deckels ist von den angegebenen Verhältnissen am Einbauort abhängig, siehe Tabelle 1.

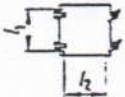
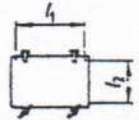
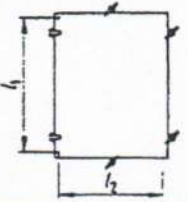
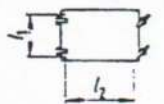
1.4 Ausrüstungen

Für die verschiedenen Anwendungszwecke gelten die Ausrüstungen nach den Kennzahlen 1 bis 3, siehe Tabelle 2 und Abschnitt 2¹⁾.

Tabelle 2. Ausrüstungs-Kennzahl

Kennzahl	Lüfterklappen-Einsatz nach DIN 83 410
1	Form A, Jalousie ohne Schutzgitter
2	Form D, Jalousie mit Schutzgitter
3	Form E, Rahmen mit Schutzgitter

Tabelle 1. Übersicht

Form	Nenngröße (Zargeninnenmaße) $l_1 \times l_2$	Anzahl der Verschlüsse	Bild (vereinfacht)	Einbauart			
				vertikal nach		horizontal nach	
				oben	unten	links	rechts
				Kennbuchstabe			
				D	E	F	G
A	300 × 300	2		○	○	●	●
	500 × 500			○	○	●	●
	750 × 750	4		○	○	●	●
B	500 × 200	2		○	○	—	—
	500 × 300			○	○	—	—
	750 × 400			○	○	—	—
	1000 × 750	4		—	—	●	●
	1200 × 750			—	—	●	●
C	200 × 500	2		—	—	●	●
	300 × 500			—	—	●	●
	400 × 750	4		—	—	●	●

In den Tabellenfeldern bedeutet ein „●“, daß die bevorzugt anzuwendende genormte Lüfterklappe die in der Einbauart F und G ist. Demgegenüber bedeutet ein „○“, daß die Lüfterklappe in der Einbauart D und E genormt ist, jedoch möglichst zu vermeiden ist (siehe auch Erläuterungen). Ein „—“ bedeutet, daß eine Lüfterklappe in dieser Einbauart nicht genormt ist bzw. nicht verwendet werden soll.

¹⁾ Lüfterklappen der Ausrüstungsart 3 mit dem Kennbuchstaben D und E oder F und G sind baugleich.

Fortsetzung Seite 2 bis 9

Normenausschuß Schiffbau (HNA) im DIN Deutsches Institut für Normung e.V.

Thyssen Nordseewerke GmbH

Ersatz für
A44-191250 T 1Ausgabe
3Teil
4

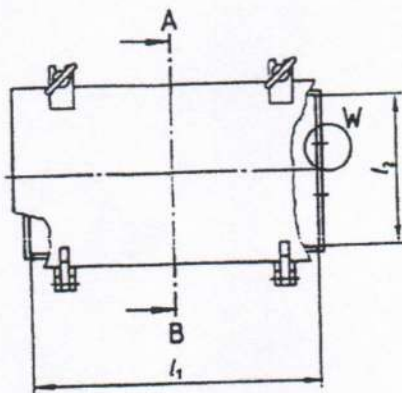
N 87 311

Änderung: Nach neuer DIN-Ausgabe überarbeitet März 1988.

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Nicht angegebene Maße und Einzelheiten sind zweckentsprechend zu wählen.

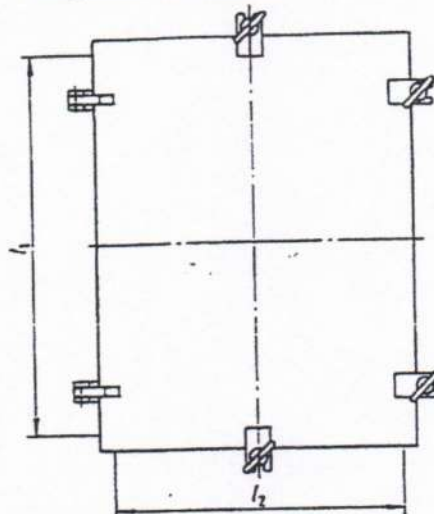
Dargestellt ist Einbauart E



Übrige Pos.-Nm siehe Bild 3

Bild 1. Für Kantenlänge l_2 bis 500 mm

Dargestellt ist Einbauart F



Übrige Maße und Angaben wie Bild 1

Bild 2. Für Kantenlänge $l_2 = 750$ mm

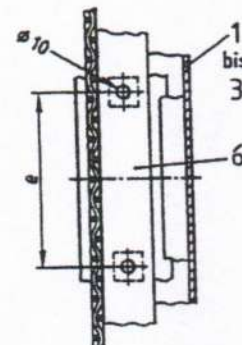
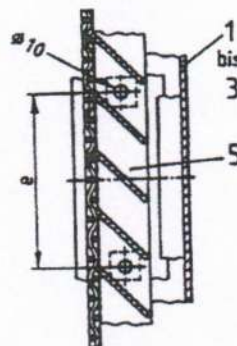
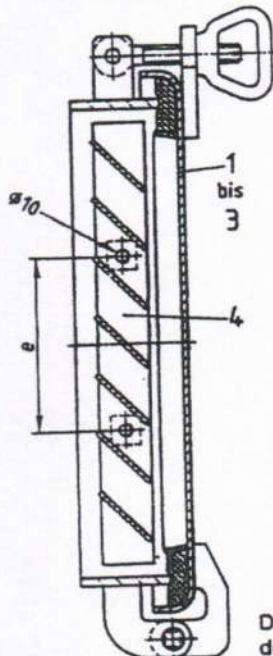
Schnitt A—B
(vergrößert)

mit Ausrüstung
nach Kennzahl 1

mit Ausrüstung
nach Kennzahl 2

mit Ausrüstung
nach Kennzahl 3

Erklärung der Ausrüstungs-Kennzahl siehe
Tabelle 2



Übrige Einzelheiten wie Ausrüstung nach
Kennzahl 1

Die Lüfterklappen-Einsätze sind an den vertikalen Seiten
der Zargen mittels Schrauben und Muttern befestigt.

Bild 3. Ausrüstungen 1 bis 3

Bezeichnung einer Lüfterklappe Form A von Nenngröße $l_1 \times l_2 = 500 \times 500$, Einbauart E mit Ausrüstung nach Kennzahl 1:
Klappe DIN 83 409—A 500 x 500—E1

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Tabelle 3.

Form	Nenngröße $l_1 \times l_2$	e	Öffnungsrichtung des Deckels (Einbauart) ²⁾ nach Tabelle 1				Anzahl der Verschlüsse	Einsatz nach DIN 83 410 Größe	Gewicht kg/Stück = bei Ausrüstung nach Kennzahl		
									1	2	3
A	300 x 300	150	D	E	F	G	2	2	20	21	19
	500 x 500	250	D	E	F	G	2	5	43	44	39
	750 x 750	400	D	E	F	G	4	6	75	79	65
B	500 x 200	50	D	E	—	—	2	1	21	22	22
	500 x 300	150	D	E	—	—	2	3	26	27	25
	750 x 400	150	D	E	—	—	2	4	48	50	45
	1000 x 750	650	—	—	F	G	4	7	97	102	82
	1200 x 750	750	—	—	F	G	4	8	131	137	112
C	200 x 500	50	—	—	F	G	2	1	21	22	22
	300 x 500	150	—	—	F	G	2	3	26	27	25
	400 x 750	150	—	—	F	G	4	4	50	52	47

²⁾ Die Einbauarten F und G sind zu bevorzugen, siehe auch Erläuterungen.

3 Stückliste

Tabelle 4.

Pos.-Nr	Benennung	Normbezeichnung	
		Identifizierung	
1	Klappe	DIN 83 408 —	A — ... ³⁾
2			B — ... ³⁾
3			C — ... ³⁾
4	Einsatz	DIN 83 410 —	A — ... ⁴⁾
5			D — ... ⁴⁾
6			E — ... ⁴⁾
7	Sechskantschraube ⁵⁾	DIN 933 — M8 x 25	jedoch aus Kupfer-Zink-Legierung (Messing)
8	Sechskantmutter ⁵⁾	DIN 934 — M8	

³⁾ Nenngröße angeben

⁴⁾ Größe des Einsatzes angeben

⁵⁾ 4 Stück je Einsatz

4 Werkstoff

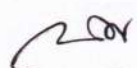
Stahl, Einzelheiten siehe Maßnormen nach Stückliste.

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Ausrüstungs - Kennzahl = 1

(Jalousie ohne Drahtgewebe = DIN 83410 - Form A)

Nenngröße $l_1 \times l_2$	Form	Einbauart	Ausrüstungs- Kennzahl	Zeichnungs- Nr.
300 x 300	A	D	1	N 873 100
		E		N 873 101
		F		N 873 102
		G		N 873 103
500 x 500		D		N 873 112
		E		N 873 113
		F		N 873 114
		G		N 873 115
750 x 750		D		N 873 124
		E		N 873 125
		F		N 873 126
		G		N 873 127
500 x 200	B	D	1	N 873 136
		E		N 873 137
500 x 300		D		N 873 142
		E		N 873 143
750 x 400		D		N 873 148
		E		N 873 149
1000 x 750		D		N 873 154
		E		N 873 155
1200 x 750	C	D	1	N 873 160
		E		N 873 161
200 x 500		F		N 873 166
		G		N 873 167
300 x 500		F		N 873 172
		G		N 873 173
400 x 750		F		N 873 178
		G		N 873 179


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Ausrüstungs - Kennzahl = 2

(Jalousie mit Drahtgewebe = DIN 83410 - Form B)

Nenngröße $l_1 \times l_2$	Form	Einbauart	Ausrüstungs- Kennzahl	Zeichnungs - Nr.		
300 x 300	A	D	2	N 873104		
		E		N 873105		
		F		N 873106		
		G		N 873107		
500 x 500		D		N 873116		
		E		N 873117		
		F		N 873118		
		G		N 873119		
750 x 750		D		N 873128		
		E		N 873129		
		F		N 873130		
		G		N 873131		
500 x 200		B		D	2	N 873138
E				N 873139		
500 x 300				D		N 873144
				E		N 873145
750 x 400	D		N 873150			
	E		N 873151			
1000 x 750	D		N 873156			
	E		N 873157			
1200 x 750	D		N 873162			
	E		N 873163			
200 x 500	C	F	2	N 873168		
G		N 873169				
300 x 500		F		N 873174		
		G		N 873175		
400 x 750		F		N 873180		
		G		N 873181		


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Ausrüstungs - Kennzahl = 3

(Rahmen mit Drahtgewebe = DIN 83410 Form C)

Nenngröße $l_1 \times l_2$	Form	Einbauart	Ausrüstungs- Kennzahl	Zeichnungs- Nr.
300 x 300	A	D	3	N 873 108
		E		N 873 109
		F		N 873 110
		G		N 873 111
500 x 500		D		N 873 120
		E		N 873 121
		F		N 873 122
		G		N 873 123
750 x 750		D		N 873 132
		E		N 873 133
		F		N 873 134
		G		N 873 135
500 x 200	B	D	3	N 873 140
500 x 300		E		N 873 141
		D		N 873 146
750 x 400		E		N 873 147
		D		N 873 152
1000 x 750		E		N 873 153
		D		N 873 158
1200 x 750		E		N 873 159
		D		N 873 164
		E		N 873 165
200 x 500	C	F	3	N 873 170
300 x 500		G		N 873 171
		F		N 873 176
400 x 750		G		N 873 177
		F		N 873 182
		G		N 873 183

2004
 MOSTOFA KAMAL
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5 Ausführung**5.1 Kanten**

Die Kanten dürfen keine Grate oder sonstigen scharfen Stellen aufweisen, die zu Verletzungen führen können.

5.2 Oberflächen

Oberflächen mit Fertigungsbeschichtung 3 F 02 nach DIN 80 200.

6 Zusammenbau

Die Lüfterklappen müssen stets so eingebaut sein, daß die Längskanten der Lamellen horizontal verlaufen. Die innerhalb der Lüfterklappen-Einsätze mit Jalousie unter einem Winkel von 45° schräggestellten Lamellen müssen dabei stets von innen/oben nach außen/unten zeigen.

7 Kennzeichnung

7.1 Die Lüfterklappen sind auf dem Deckel mit dem Zeichen DIN oder mit dem Namen DIN, mit dem Kennbuchstaben für die Form, der Nenngröße, der Kennzahl für die Ausrüstung, dem Kennbuchstaben für die Einbauart und mit dem Namen oder Zeichen des Herstellers zu kennzeichnen.

7.2 Die Kennzeichnung muß ausreichend groß und bis zum Einbau an Bord einwandfrei erkennbar sein.

8 Einbau**8.1 Maße**

Die Abstandsmaße von der Lüftungsöffnung gelten für alle Nenngrößen und Einbauarten.

Dargestellt ist eine Lüfterklappe Form A von Nenngröße 300 x 300, Einbauart G mit Ausrüstung nach Kennzahl 3.

Ansicht X (nur Zarge dargestellt)

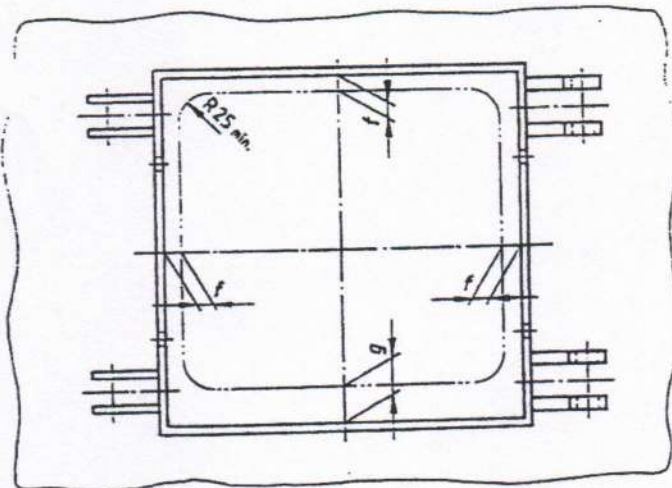
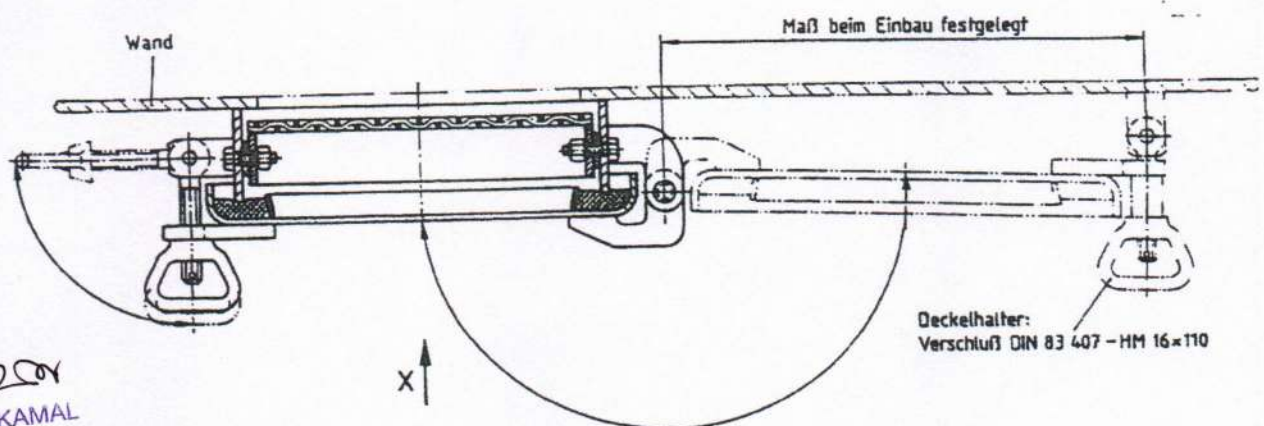


Tabelle 5.

Abstandsmaße		Seitenlänge der Zarge (Innenmaß)	
		bis 500	über 500
f	min.	10	10
	max.	75	100
g	min.	25	25
	max.	75	100

Zuordnung der Lüfterklappen-Nenngrößen zu den Lüftungsöffnungen siehe Tabelle 6.



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8.2 Schweißung

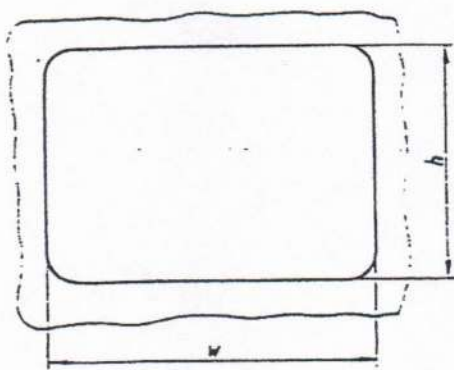
Schweißung an der Wand nach den Vorschriften der zuständigen Klassifikationsgesellschaft.

8.3 Lüftungsöffnung (Loch in der Wand)

Für die Lüftungsöffnungen sind keine festen Größen vorgeschrieben. Die Maße h und w dürfen variieren. Die Nenngrößen der Lüfterklappen decken bestimmte Bereiche der Öffnungsmaße h und w ab.

Tabelle 6. Zuordnung der Lüfterklappen-Nenngrößen

Bei der Zuordnung der Lüfterklappen-Nenngrößen zu den hier festgelegten Zahlenwerten für die Maße h und w der Lüftungsöffnungen sind die Abstandsmaße f und g nach Tabelle 5 berücksichtigt.

Höhe der Lüftungs- öffnung h		Weite der Lüftungsöffnung w			Bild
		150 bis 280	350 bis 480	550 bis 730	
		Zu verwendende Lüfterklappen Nenngröße			
50 bis 165	Zu verwendende Lüfterklappen Nenngröße	—	500 x 200 und 200 x 500	—	
150 bis 265		300 x 300	500 x 300 und 300 x 500	—	
250 bis 365		—	—	750 x 400 und 400 x 750	
350 bis 465		—	500 x 500	—	
650 bis 715		—	—	750 x 750	
800 bis 965		—	—	1000 x 750	
1000 bis 1165		—	—	1200 x 750	

Die durch Striche gekennzeichneten Fächer bedeuten, daß für diese Lüftungsöffnungen keine Lüfterklappen genormt sind.


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Zitierte Normen

DIN 933	Secnskantschrauben mit Gewinde bis Kopf; Gewinde M 1,6 bis M 52, Produktklassen A und B; ISO 4017 modifiziert
DIN 934	Secnskantmuttern; Metrisches Gewinde, Produktklassen A und B
DIN 7168 Teil 1	Allgemeintoleranzen: Längen- und Winkelmaße
DIN 80 200	Stahlbauteile für den Schiffbau; Kurzzeichen für Oberflächenvorbereitungen, Fertigungsbeschichtungen und Grundbeschichtungen
DIN 83 407	Verschlüsse für Ausrüstung
DIN 83 408 Teil 1	Klappen, wetterdicht; Zusammensteilung
DIN 83 408 Teil 2	Klappen, wetterdicht; Zargen
DIN 83 410	Lüfterklappen-Einsätze

Weitere Normen

DIN 83 408 Teil 3 Klappen, wetterdicht; Deckel

Frühere Ausgaben

DIN 83 409: 04.77

Änderungen

Gegenüber der Ausgabe April 1977 wurden folgende Änderungen vorgenommen:

- Bei den Ausrüstungs-Kennzahlen 2 und 3 wurden die Formbuchstaben für die Lüfterklappen-Einsätze nach DIN 83 410 von B in D bzw. von C in E geändert.
- Die Benennung „Drahtgewebe“ wurde in „Schutzgitter“ geändert.
- Die Gewichtswerte für die Ausrüstungs-Kennzahlen 2 und 3 in Tabelle 3 wurden geringfügig erhöht.
- Für die Oberflächen wurde eine Fertigungsbeschichtung festgelegt.
- Die Norm wurde redaktionell vollständig überarbeitet.

Erläuterungen

Diese Norm über Lüfterklappen wurde vom Unterausschuß HNA-S 2.3 „Luken und Klappen“ des Normenausschusses Schiffbau (HNA) im DIN ausgearbeitet.

Die Formen und Nenngrößen dieser Lüfterklappen stimmen überein mit denen der wetterdichten Klappen nach DIN 83 408 Teil 1.

Die Lüfterklappen unterscheiden sich von den Klappen nach DIN 83 408 Teil 1 nur darin, daß sie zusätzlich mit einem Einsatz (Jalousie, Jalousie mit Schutzgitter, Rahmen mit Schutzgitter) ausgerüstet sind.

Lüfterklappen, die für die Herstellung des Verschluszustandes erforderlich sind, sind in den Einbauarten F und G (horizontal nach links oder rechts zu öffnen) anzuordnen.

Die Einbauarten D und E (vertikal nach oben oder unten zu öffnen) sind möglichst zu vermeiden, weil bei Feuer- und Rauchentwicklung die Betätigung der Lüfterklappe in den Einbauarten D und E erschwert bzw. ohne Hilfsmittel nicht möglich ist.

Der Bedienende muß den Deckelhalter bei geöffneter Lüfterklappe betätigen können, ohne in den Bereich der zu verschließenden Öffnungsquerschnitte treten oder darin hineingreifen zu müssen.

Die Deckelhalter müssen leicht und ohne Werkzeuge zu lösen sein.

Mit den in dieser Norm festgelegten Lüfterklappen wurde eine dem Bedarf angepaßte Sortenbereinigung erzielt. Die bisher bei den Werften üblichen Bauarten von Lüfterklappen wurden weitgehend vereinheitlicht.

Die Vielzahl von unterschiedlich großen Lüftungsöffnungen (Querschnitt, Form oder Bauart des Lüftungskanales) der Lüfteranlagen werden nunmehr von nur 8 Lüfterklappen-Nenngrößen abgedeckt, siehe auch Tabelle 6.

Internationale Patentklassifikation

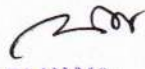
F 24 F 13/08

B 63 J 2/00

Lieferant: Wilhelm Mäueler

Alarichstr. 22

5 600 Wuppertal


MOSTOFA KAMAL
 Commander BN
 DGM (Admin)
 Dockyard & Engineering Works Ltd
 Bangladesh Navy, Narayanganj

BANK GUARANTEE IN LIEU OF EARNEST MONEY

Guarantee No _____
Dated _____
For (mention amount) _____

Dear Sir,

Whereas (Name of tender floating organization) under tender No-----
-----dated -----inviting tenders for supplies of (described
supplies) has agreed to waive the requirement of cash deposit /call deposit of US\$/ £/ Tk-----
-----being 1%(One percent) of the value of supplies as earnest money by the tender for
making in accordance with the terms and conditions of the tenderer and the tenderer shall provide a
bank guarantee for payment for the said amount .

And whereas the tenderer M/S,----- of -----has
requested us (name of bank) of -----to issue a guarantee for payment of the
amount of US\$/ £/ Tk-----when called upon.

In consideration of the aforesaid, we (name of bank) of ----- hereby undertake
and guarantee due performance of the tender by tenderer M/S----- of ----- and
unconditionally and absolutely bind ourselves :

1. To make payment without any question whatsoever of US\$/ £/ Tk-----to ----
----- (name of organisation) or as direct by the organisation immediately on receipt of demand from
the said , organisation in writing , in the event be tenderer fail to perform the tender , it is expressly
understood that the organisation shall be the sole judge for deciding whether the tender has
performed the tender and fulfill the terms and condition of the tender.

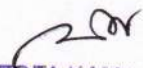
2. It is specially stipulated and understood by the bank that any grant of time or indulgence to the
tenderer without reference to the bank shall not in any manner tent to absolve the bank from its
liability to make the payment stipulated above under this guarantee.

3. The bank's commitment under this guarantee is limited to and amount of US\$/ £/ Tk-----
----- (-----) only .

4. The guarantee will remain valid up to -----

Yours faithfully

(seal of the bank)


MOSTOFA KAMAL
Commander BN
DGM (Admin)
Dockyard & Engineering Works Ltd
Bangladesh Navy, Narayanganj.

-----Bank

PERFORMANCE BANK GUARANTEE

Managing Director
Dockyard & Engineering works Ltd
Bangladesh Navy
Sonakanda, Bandor, Narayanganj

Bank Guarantee no _____
Dated _____
For (Mention amount) _____

Dear Sir,

Whereas Dockyard & Engineering works Ltd, Bangladesh Navy, Sonakanda, Bandor, Narayanganj, hereinafter referred to as the buyers proposed to enter in to a contract through a letter of intent/Purchase Order No _____ dated _____ hereinafter called the contract with (name of the sellers) of _____ hereinafter referred to as the sellers for the supply of (described supplies) in accordance with terms and conditions of the contract. And whereas the sellers have requested us (name of the bank) to issue a guarantee for an amount of **US\$/ £/ EURO/ Tk.** _____ Being 5% of the CFR value of the supplies.

In Consideration aforesaid (name of bank) _____ here by undertake and guarantee due observance and performance of the terms and condition of the contract by the sellers and we unconditionally and absolutely bind ourselves.

To make payment on demand, without demur and without reference to the sellers, of US\$/ £/ EURO/ Tk. _____ to the buyers or as directed by the buyers in writing, if the sellers shall fail to perform the contract of fulfill the terms and conditions thereof.

To keep guarantee valid and in force for 4 (four) months beyond the date of shipment but extendable if so required by the buyers.

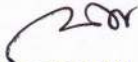
The guarantee is unconditional and it is expressly understood that the buyers shall be sole judge for deciding whether the sellers have performed the contract and fulfilled the terms and conditions thereof.

It is specifically stipulated and understood by us (name of bank) that any grant of time of indulgence to the sellers without reference to us shall not in any manner tend to absolve us from our liability to make payment as stipulated above under the guarantee.

our commitment under this guarantee is limited to an amount of US\$/£/EURO/Tk. _____ only.

Yours faithfully

(seal of the bank)


MOSTOFA KAMAL
Commander BN
DGM (Admin)
Dockyard & Engineering Works Ltd.
Bangladesh Navy, Narayanganj.

-----Bank