

TECHNICAL SPECIFICATION FOR SPEAR & CONSUMABLE OF BN MPA1. Item's Identification.

- a. Applicable Aircraft Model : Dornier 228-212NG.
 b. Name of the System : Air Conditioning System.
 c. Reference : Illustrated Parts Catalogue (IPC) (Chapter 21-20-00).
 d. Name, Part No and Quantity of the Item:

Ser	Part No	Item Name	Deno	Qty
1.	A-761100B10B	Link	No	04
2.	AN960C416	Washer	No	16
3.	A-761100A15B	Bushing	No	04
4.	A-761100A14B	Bushing	No	04
5.	MS51958-83	Screw	No	08
6.	MS21043-4	Nut (Self Locking)	No	08
7.	A-112558B49B	Plate Shaped	No	04
8.	A-76110008B	Bolt	No	04
9.	LN29909-05	Washer	No	04
10.	MS21043-3	Nut (Self Locking)	No	04
11.	NAS1919M04C02W	Blind Rivet	Lbs	1/2 → 0.5
12.	MASTINOX 6856H	Zinc-Chromate Putty, Elastic (General Purpose)	Tube	02

2. Purpose. It is used in air conditioning system (Thermal Duct) to reduce temperature of bleed air. Item will be used in high temperature air conditioning system.

3. Details of Manufacture.

- a. Country of Origin :

For Ser No 1-11	To be mentioned
For Ser No 12	France

- b. Manufacturer :

For Ser No 1-11	To be mentioned
For Ser No 12	PPG Coatings S.A

- c. Manufacturer Address :

For Ser No 1-11	To be mentioned
For Ser No 12	PPG Coatings S.A. 7All De La Plaine P.O. Box B.P.8776700 Confreville L 'orcher France www.ppg.com

- d. Year of Manufacture :

For Ser No 1-11	2019 or Later
For Ser No 12	2021 Or Later (minimum shelf life 80%)

4. Source of Supply. To be mentioned.

5. Test, Trial and Acceptance. Final acceptance of the item will be given after visual inspection, functional test and operational test trial in MPA Fit Line.

6. Warranty.

- a. Warranty is to be given for trouble free operation for a period of minimum 12 Months from the date of acceptance by MPA Fit Line For Ser No 1-11 & minimum 80% shelf life For Ser No 12.

b. If any defect/ discrepancy arises within warranty period, the respective item is to be replaced free of cost including freight within 02 Months from the date of notification of the same to the supplier.

c. Warranty period will be extended for the same amount of time that the item will remain non-operational.

7. **Bidder's Principal's Identification and Qualification.**

a. Bidder Address (Full address, Contact no and E-mail address). To be mentioned.

b. Bidder's Qualification. Bidder is to be authorized by OEM (Equipment/ Aircraft) or OEM authorized (Equipment/ Aircraft) principal can submit quotation.

c. Principal's Address (Contact no and Email address). To be mentioned.

d. Principal's Qualification. OEM (Equipment/ Aircraft) or OEM (Equipment/ Aircraft) authorized principal.

8. **Certification.**

a. The bidder is to provide an Authenticity Certificate from OEM (Equipment/ Aircraft) or OEM (Equipment) authorized principal with the offer quotation.

b. If the equipment is provided from the OEM (Equipment/ Aircraft) authorized principal the bidder is to provide an Authenticity Certificate from the OEM (Equipment/ Aircraft) for the Authorized principal with the offer quotation.

c. The Bidder is to provide Certificate of conformity (C of C) & Material certificate (Ser No 1-11) & material quality certificate (Ser No 12) with the item.

d. The Bidder is to provide a certificate of warranty/ Guarantee with the offer quotation.

9. **Handling of Item.**

- | | | |
|----|---------------------------|---|
| a. | Delivery Point | : NSD, Chattogram. |
| b. | Country/ Port of Shipment | : To be mentioned. |
| c. | Shipment (Air/ Sea) | : By Air |
| d. | Delivery Time | : 07 days from the date of purchase order provided. |
| e. | Consignee | : For the shipment of the unit, consignee should be as mentioned below: |

Commanding Officer
Naval Stores Depot
New Mooring
Chattogram-4218

or

Officer In-charge
Naval Sub Stores Depot, Dhaka
Naval Unit, Khilkhet
Namapara, Dhaka-1229

10. **Payment.**

- | | | |
|----|---------------------|---|
| a. | Price | : To be mentioned in Local Currency (BDT). |
| b. | Applicable Tax/ VAT | : Local Tax/ VAT will be borne by supplier. |
| c. | Terms of payment | : After satisfactory test/trial and acceptance by BN, 100% payment will be made in local currency as per the existing rule. |

11. Bidding Conditions.

- a. Offer Validity : The offer should remain valid up to 180 days.
- b. Brochure/ Catalogue (if any): To be provided with offer.
- c. Compliance Statement : A compliance statement fulfilling all the requirement of the tender is to be submitted for evaluation of the quotation. An incomplete compliance statement may attribute to the cancellation of the offer. If any clause of this specification does not commensurate with offer, the deviation has to be clearly mentioned.

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M TAUHIDUL ISLAM
LT Cdr BN
OIC MPAFU Line
Naval Aviation