



**BCPCL**

**Bangladesh-China Power Company Limited**  
**A Joint Venture of CMC & NWPGL**

**REQUEST FOR QUOTATION  
FOR**

**Procurement of Bearings, Gaskets, O-Rings, Expansion Joint & Mechanical  
Tools for the Steam Generator Maintenance Division of Payra 1320 MW TPP  
(SGMD/Req-88/5/2025-26)**

**BANGLADESH-CHINA POWER COMPANY LIMITED  
(A Joint Venture of CMC and NWPGL)  
UTC Building (Level-05), 8 Panthapath,  
Kawran Bazar, Dhaka-1215, Bangladesh**

**Issued Ref.: BCPCL/Procurement/RFQ/2025-26/1209.02**

**Issued On: December 09, 2025**

**Date of Submission: December 18, 2025; 12:00 PM**







## **BANGLADESH-CHINA POWER COMPANY LIMITED**

(A Joint Venture of CMC and NWPGL)

UTC Building (Level # 5), 8 Panthapath, Kawran Bazar, Dhaka-1215, Bangladesh  
Phone No. 9143908, 9140757, Web: [www.bcpcl.org.bd](http://www.bcpcl.org.bd), E-mail: [info@bcpcl.org.bd](mailto:info@bcpcl.org.bd)

### **REQUEST FOR QUOTATION**

for

### **Procurement of Bearings, Gaskets, O-Rings, Expansion Joint & Mechanical Tools for the Steam Generator Maintenance Division of Payra 1320 MW TPP (SGMD/Req-88/5/2025-26)**

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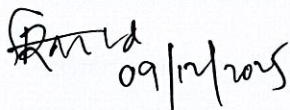
To

1. **Bangladesh-China Power Company Limited** has been allocated funds and intends to apply a portion of the funds to eligible payments under the Contract for which this Quotation Document is issued.
2. Detailed Specifications for the intended goods and related services are available in the office of the Procuring Entity for inspection by the potential Quotationers during office hours on all working days.
3. Quotation shall be prepared and submitted using the 'RFQ Document'.
4. Quotation shall be completed properly, duly signed-dated each page by the authorized signatory and submitted by the date to the office as specified in Para 6 below.
5. No Securities such as Quotation Security (i.e. the traditionally termed Earnest Money, Tender Security) and Performance Security shall be required for submission of the Quotation and delivery of the Goods (if awarded) respectively.
6. Quotation in a sealed envelope or by fax or through electronic mail ([procurement@bcpcl.org.bd](mailto:procurement@bcpcl.org.bd)) on or before December 18, 2025, 12:00 PM. The envelope containing the Quotation must be clearly marked "**Procurement of Bearings, Gaskets, O-Rings, Expansion Joint & Mechanical Tools for the Steam Generator Maintenance Division of Payra 1320 MW TPP (SGMD/Req-88/5/2025-26)**" and "DO NOT OPEN before December 18, 2025, 12:30 PM". Quotations received later than the time specified herein shall not be accepted.
7. Quotations received by fax or through electronic mail shall be sealed-enveloped by the Procuring Entity duly marked as stated in Para 6 above and, all Quotations thus received shall be sent to the Evaluation Committee for evaluation, without opening, by the same date of closing the Quotation.
8. The Procuring Entity may extend the deadline for submission of Quotations on justifiably acceptable grounds duly recorded subject to threshold of ten (10) days.
9. All Quotations must be valid for a period of at least 60 (Sixty) days from the closing date of the Quotation.





10. No public opening of Quotations received by the closing date shall be held.
11. Quotationer's rates or prices shall be inclusive of profit and overhead and, all kinds of taxes, duties, fees, levies, and other charges to be paid under the Applicable Law, if the Contract is awarded.
12. Rates shall be quoted and, subsequent payments under this Contract shall be made in BDT. The price offered by the Quotationer, if accepted shall remain fixed for the duration of the Contract.
13. Quotationer shall have legal capacity to enter into Contract. Quotationer, in support of its qualification shall be required to submit the following certified photocopies of latest documents:
- Valid Trade License;
  - Tax Identification Number (TIN);
  - VAT Registration Number;
- Failure to submit such documents shall cause rejection of Quotation.
14. Quotations shall be evaluated based on information and documents submitted with the Quotations, by the Evaluation Committee and, at least three (3) responsive Quotations will be required to determine the lowest evaluated responsive Quotations for award of the Contract.
15. In case of anomalies between unit rates or prices and the total amount quoted, the unit rates or prices shall prevail. In case of discrepancy between words and figures the former will govern. In case of quotation submitted on Lump-sum basis, if anomalies found between figures and words, the words will prevail. Quotationer shall remain bound to accept the arithmetic corrections made by the Evaluation Committee.
16. The supply of Goods and related services shall be completed within **30 Days** from the date of issuing the Purchase Order.
17. Bidders must specify the Brand and Model of the offered items (where applicable) and provide a clear and detailed description of the product. Failure to do so will render the tender Technically Non-Responsive. Any generic remarks such as "**As Per Requirement**," "**As Per Tender Document**," or similar statements in the Technical Specification of the Goods Required section will not be accepted and will result in the bid being considered **Technically Non-Responsive**.
18. The Purchase Order that constitutes the Contract binding upon the Supplier and the Procuring Entity shall be issued within **03 days** of receipt of approval from the Approving Authority.
19. The Procuring Entity reserves the right to reject all the Quotations or annul the procurement proceedings.

  
09/12/2025

**Rashed Morshed**  
Superintending Engineer (Procurement)  
Bangladesh-China Power Company Limited  
UTC Building (Level-05), 8 Panthapath, Kawran Bazar,  
Dhaka-1215, Bangladesh.  
e-mail: procurement@bcpcl.org.bd

**Distribution:**

1. Notice Board.
2. Office File.





## Quotation Submission Letter

Issued Ref.: BCPCL/Procurement/Rfq/2025-26/1209.02

Issued On: December 09, 2025

**Superintending Engineer (Procurement)**  
**Bangladesh-China Power Company Limited**  
UTC Building (Level-05), 8 Panthapath, Kawran Bazar,  
Dhaka-1215, Bangladesh.

I/We, the undersigned, offer to execute in conformity with the Conditions of Contract for execution of the Works and physical services named **Procurement of Bearings, Gaskets, O-Rings, Expansion Joint & Mechanical Tools for the Steam Generator Maintenance Division of Payra 1320 MW TPP (SGMD/Req-88/5/2025-26)**.

**The total Price of my/our Quotation is BDT .....**

**In Words:**

My/Our Quotation shall remain valid for the period stated in the RFQ Document and it shall remain binding upon us and, may be accepted at any time prior to the expiration of its validity period.

I/We declare that I/we have the legal capacity to enter into a contract with you, and have not been declared ineligible by the Government of Bangladesh on charges of engaging in corrupt, fraudulent, collusive or coercive practices. Furthermore, I/we am/are aware of Para 17(b) of the Terms and Conditions and pledge not to indulge in such practices in competing for or in executing the works.

I/We am/are not submitting more than one Quotation in this RFQ process in my/our own name or other name or in different names. I/We understand that your written invitation to sign the Contract shall become binding upon us, until a formal Contract is signed.

I/We have examined and have no reservations to the RFQ Document issued by you on **December 09, 2025**

I/We understand that you reserve the right to reject all the Quotations or annul the procurement proceedings without incurring any liability to me/us.

Signature of Quotationer with Seal

Date:



## Price Schedule for Goods and Related Services

Sl. No.	Item name with Specification	Unit	Qty	Unit Price In BDT (Including VAT & TAX)	Total Price In BDT (Including VAT & TAX)
1	Self-Aligning Roller Bearing; 23226EJW33 Manufacturer: TIMKEN	pcs	4		
2	Rags; Standard	Kg	200		
3	O-ring seal (National standard blue box); Fluor rubber; BOX SPECIFICATION ORKIT-5B (30SIZES, TOTAL 382 PCS)	Box	1		
4	O-ring seal (National standard red box); Fluor rubber; BOX SPECIFICATION ORKIT-5A (30 SIZES, TOTAL,382 PCS)	box	1		
5	O-ring seal (national standard yellow box); Fluor rubber; BOX SPECIFICATION ORKIT-5C (30 SIZES, TOTAL 386 PCS)	box	1		
6	High-pressure asbestos gasket;1.5m×1.3m×1mm	kg	30		
7	High-pressure asbestos gasket;1.5m×1.3m×2mm	kg	50		
8	Hammering wrench with a flat head and a-shaped head; 30mm wrench with a length of 178mm	pcs	2		
9	Hammering wrench with a flat head and a-shaped head; 27mm wrench with a length of 176mm	pcs	2		
10	Rechargeable automatic core-pulling riveting gun Dual battery version; GRG18V-16C 【4.0Ah】	pcs	2		
11	Hexagonal Drill Tail Screw; M5.2*50	pcs	1000		
12	Plum blossom buffer block. MT4 ; ∅100X∅42X20 6 claws	pcs	40		
13	Plum blossom buffer block. MT5 ; ∅120X∅52X25 6 claws	pcs	20		
14	Coad feeder: Skeleton sealing (sealing of the belt reducer of coal feeder); ∅55x∅90x10	Pcs	6		
15	Dewatering belt conveyor Bearing UCP210; Bearing with Casing Set	Pcs	20		
16	Cold air duct of the powder -making system: non-Metallic circular expansion joint;	set	1		
17	Tools: Foot operated grease dispenser with 10m oil pipe; "Groz India10Kg Capacity"	Pcs	2		
18	Tools: Manual grease gun; 400CC; 400CC Heavy Duty Professional Grease Gun JETECH Brand	Pcs	2		
19	Tools: Grease gun oil injection pipe (with nozzle); M6x1, M8x1, M10x1, M12x1 (2 pieces of each specification); 30cm Flexible Hose pipe with Nozzle	Pcs	8		
<b>Total:</b>					
<b>In Words:</b>					

<b>Total Price Including VAT &amp; IT (in words)</b>	
<b>Goods to be supplied to</b>	Payra 1320 MW Thermal Power Plant, Kalapara, Patuakhali.
<b>Delivery Offered</b>	30 Days from the date of issuing purchase order

<b>Signature of the Quotationer with Seal</b>	<b>Date:</b>
Name of the Quotationer	

**Note:**

- Col. 1, 2, 3, 4 to be filled in by the Procuring Entity and Col. 5 & 6 by the Quotationer.
- Rates or Prices shall include profit and overhead and, all kinds of taxes, duties, fees, levies, and other charges earlier paid or to be paid under the Applicable Law, if the Contract is awarded; including transportation, insurance etc. Whatsoever up to the point of delivery of Goods and related services in all respects to the satisfaction of the Procuring Entity.



# Technical Specification of the Goods Required

Issued Ref.: BCPCL/Procurement/RFQ/2025-26/1209.02

Issued On: December 09, 2025

Sl. No.	Technical Specification and Standards for required goods and related services	Reference Picture	Full Technical Specification and Standards offered by the Quotationer * (Must Be Filled Properly) *	Brand (If Any)
1	2	3	4	5
1	Self-Aligning Roller Bearing; 23226EJW33 Manufacturer: TIMKEN	Annexure-01		
2	Rags; Standard	Annexure-01		
3	O-ring seal (National standard blue box); Fluor rubber; BOX SPECIFICATION ORKIT-5B (30SIZES, TOTAL 382 PCS	Annexure-01		
4	O-ring seal (National standard red box); Fluor rubber; BOX SPECIFICATION ORKIT-5A (30 SIZES, TOTAL,382 PCS)	Annexure-01		
5	O-ring seal (national standard yellow box); Fluor rubber; BOX SPECIFICATION ORKIT-5C (30 SIZES, TOTAL 386 PCS	Annexure-01		
6	High-pressure asbestos gasket; 1.5m×1.3m×1mm	Annexure-01		
7	High-pressure asbestos gasket; 1.5m×1.3m×2mm	-		
8	Hammering wrench with a flat head and a-shaped head; 30mm wrench with a length of 178mm	-		
9	Hammering wrench with a flat head and a-shaped head; 27mm wrench with a length of 176mm	-		
10	Rechargeable automatic core-pulling riveting gun Dual battery version; GRG18V-16C 【4.0Ah】	Annexure-01		
11	Hexagonal Drill Tail Screw M5.2*50	-		
12	Plum blossom buffer block. MT4 ; Ø100XØ42X20 6 claws	Annexure-01		
13	Plum blossom buffer block. MT5 ; Ø120XØ52X25 6 claws	-		
14	Coad feeder: Skeleton sealing (sealing of the belt reducer of coal feeder); Ø55xØ90x10	Annexure-01		
15	Dewatering belt conveyor Bearing UCP210; Bearing with Casing Set	Annexure-01		
16	Cold air duct of the powder -making system: non-Metallic circular expansion joint;	Annexure-01		
17	Tools: Foot operated grease dispenser with 10m oil pipe; "Groz India10Kg Capacity"	Annexure-01		
18	Tools: Manual grease gun; 400CC; 400CC Heavy Duty Professional Grease Gun JETECH Brand	Annexure-01		
19	Tools: Grease gun oil injection pipe (with nozzle); M6x1, M8x1, M10x1, M12x1 (2 pieces of each specification); 30cm Flexible Hose pipe with Nozzle	Annexure-01		

(The colour photographs are attached at the end of this RFQ document as Annexure-01 for your reference)

Please Note:

*\*All products must be **ORIGINAL** and Quotations must include complete and clearly defined Technical Specifications, along with the exact Model and Brand Name for each item under the 'Full Technical Specification and Standards Offered by the Quotationer' section. Any omission, ambiguity, or failure to provide this information will result in the quotation being deemed **technically non-responsive** and will lead to immediate disqualification from further evaluation, without exception.*





**Purchase Order  
FOR  
Procurement of Bearings, Gaskets, O-Rings, Expansion Joint & Mechanical  
Tools for the Steam Generator Maintenance Division of Payra 1320 MW TPP  
(SGMD/Req-88/5/2025-26)**

**Purchase Order No.:**

**Date:**

**To:**

**Purchase Order Value: BDT**

**Taka in words:**

**Completion date of delivery:**

**Delivery terms:**

- (a) The items shall be supplied as per the instructions and supervision of BCPCL within the above completion date. Failure to supply the items within the completion date entitled the procuring entity may terminate the Purchase Order.
- (b) VAT/Taxes, as applicable, shall be deducted at source as per law;
- (c) Payment shall be made after satisfactory completion of supply and certification of Concerned Authority.
- (d) Goods shall be delivered as per approved specification.

**Hence, you are requested to supply the below mentioned goods on the terms and conditions as stipulated in the Purchase Order.**

Sl. No.	Item Description	Unit of Measurement	Qty	Unit Price in BDT (Including VAT & TAX)	Total Price in BDT (Including VAT & TAX)
Total Amount (BDT)					

Thanking you,

By the approval of authority,

**(Rashed Morshed)**  
Superintending Engineer (Procurement)  
Bangladesh-China Power Company Limited  
Level#5, UTC Building, 8 Panthapath, Kawran Bazar  
Dhaka-1215, Bangladesh





**Terms and Conditions**  
**for**  
**Procurement of Bearings, Gaskets, O-Rings, Expansion Joint & Mechanical**  
**Tools for the Steam Generator Maintenance Division of Payra 1320 MW TPP**  
**(SGMD/Req-88/5/2025-26)**

1. Terms and Conditions contained herein shall be binding upon both the Procuring Entity and the Supplier for the purpose of administration and management of this Contract.
2. Implementation and interpretation of these Terms and Conditions shall, in general, be under the purview of Procurement Procedures of BCPCL.
3. The Supplier shall have to complete the delivery in all respects within **30 Days** of issuing the Purchase Order in conformity with the Terms and Conditions.
4. The Supplier shall be entitled to an extension of the Delivery Schedule if the Procuring Entity delays in receiving the Goods and related services or if Force Majeure situation occurs or for any other reasons acceptable to the Procuring Entity on justifiable grounds duly recorded.
5. All delivery under the Contract shall at all times be open to examination, inspection, measurements, testing, commissioning, and supervision of the Procuring Entity or his/her authorized representative.
6. The Procuring Entity shall check and verify the delivery made by the Supplier in conformity with the Technical Specifications and notify the Supplier of any Defects found.
7. If the Goods are found to be defective or otherwise not in accordance with the specifications, the Procuring Entity may reject the supplies by giving due notice to the Supplier, with reasons.
8. The Supplier shall be entirely responsible for payment of all taxes, duties, fees, and such other levies under the Applicable Law.
9. Notwithstanding any other practice, the payment shall be based on the actual delivery of goods on the basis of the quantity of each item of Goods in accordance with the Priced Schedule and Specifications. 100% of the Contract price of the Goods and related services shall be paid after submission and acceptance of the Delivery Chalan.
10. The Supplier's rates or prices shall be inclusive of profit and overhead and, all kinds of taxes, duties, fees, levies, and other charges to be paid under the Applicable Law.
11. The total Contract **Price is BDT [insert figure] [in words]**.
12. The Supplier shall remain liable to fulfil the obligations under the Applicable Law.
13. The Supplier shall keep the Procurement Entity harmless and indemnify from any claim, loss of property or life to himself/herself, his/her workmen or staff, any staff of the Procurement Entity or any third party while delivering the Goods and related services.
14. Any claim arising out of delivery of Goods and related services shall be settled by the Supplier at his/her own cost and responsibility.
15. Damage to the Goods during the Warranty Period shall be remedied by the Supplier at the Supplier's own cost, if the damage arises from the supply and installation by the Supplier.







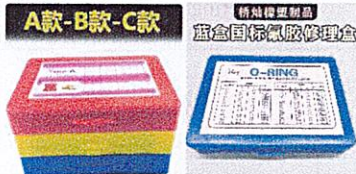

16. No modification to the Scope of Supply and no Variations to the quantities ordered shall be permissible under any circumstances.
17. The Procuring Entity contracting shall amend the Contract incorporating required approved changes subsequently introduced to the original Terms and Conditions in line with the applicable law, where necessary.
18. The Procuring Entity may, by written Notice sent to the Supplier, terminate the Contract in whole or in part at any time, if the Supplier:
  - a fails to deliver Goods and related services as per Delivery Schedule and Specifications.
  - b in the judgement of the Procuring Entity, has engaged in any corrupt, fraudulent, collusive or coercive practices in competing for or in delivery of goods and related services.
  - c fails to perform any other obligation(s) under the Contract.
19. The Procuring Entity and the Supplier shall use their best efforts to settle amicably all possible disputes arising out of or in connection with this Contract or its interpretation.
20. The Supplier shall be subject to, and aware of provision on corruption, fraudulence, collusion and coercion with the applicable law.





**Procurement of Bearings, Gaskets, O-Rings, Expansion Joint & Mechanical Tools for the  
Steam Generator Maintenance Division of Payra 1320 MW TPP  
(SGMD/Req-88/5/2025-26)**




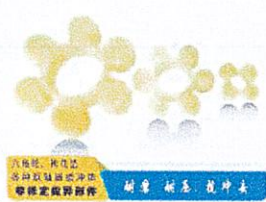
## **Annexure – 01**

SL. No.	Item name with Specification	Picture (Only For Reference)
1	Self-Aligning Roller Bearing; 23226EJW33 Manufacturer: TIMKEN	
2	Rags; Standard	
3	O-ring seal (National standard blue box); Fluor rubber; BOX SPECIFICATION ORKIT-5B (30SIZES, TOTAL 382 PCS)	
4	O-ring seal (National standard red box); Fluor rubber; BOX SPECIFICATION ORKIT-5A (30 SIZES, TOTAL,382 PCS)	









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SL. No.	Item name with Specification	Picture (Only For Reference)
5	O-ring seal (national standard yellow box); Fluor rubber; BOX SPECIFICATION ORKIT-5C (30 SIZES, TOTAL 386 PCS	
6	High-pressure asbestos gasket; 1.5m×1.3m×1mm	
7	High-pressure asbestos gasket; 1.5m×1.3m×2mm	-
8	Hammering wrench with a flat head and a-shaped head; 30mm wrench with a length of 178mm	-
9	Hammering wrench with a flat head and a-shaped head; 27mm wrench with a length of 176mm	-
10	Rechargeable automatic core-pulling riveting gun Dual battery version; GRG18V-16C 【4.0Ah】	
11	Plum blossom buffer block. MT4 ; Ø100XØ42X20 6 claws	
12	Plum blossom buffer block. MT5 ; Ø120XØ52X25 6 claws	-






**Procurement of Bearings, Gaskets, O-Rings, Expansion Joint & Mechanical Tools for the  
Steam Generator Maintenance Division of Payra 1320 MW TPP  
(SGMD/Req-88/5/2025-26)**

SL. No.	Item name with Specification	Picture (Only For Reference)
13	Coad feeder: Skeleton sealing (sealing of the belt reducer of coal feeder); $\phi 55 \times \phi 90 \times 10$	
14	Dewatering belt conveyor Bearing UCP210; Bearing with Casing Set	
15	Cold air duct of the powder -making system: non-Metallic circular expansion joint;	
16	Tools: Foot operated grease dispenser with 10m oil pipe; "Groz India 10Kg Capacity"	





**Procurement of Bearings, Gaskets, O-Rings, Expansion Joint & Mechanical Tools for the  
Steam Generator Maintenance Division of Payra 1320 MW TPP  
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SL. No.	Item name with Specification	Picture (Only For Reference)
17	Tools: Manual grease gun; 400CC; 400CC Heavy Duty Professional Grease Gun JETECH Brand	
18	Tools: Grease gun oil injection pipe (with nozzle); M6x1, M8x1, M10x1, M12x1 (2 pieces of each specification); 30cm Flexible Hose pipe with Nozzle	