

# ODISHA POWER GENERATION CORPORATION LIMITED IB THERMAL POWER STATION UNIT # 3 & 4 At/PO: BANHARPALI, DIST: JHARSUGUDA - 768 234 (ODISHA)

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#### **NOTICE INVITING TENDER**

#### NIT No. ITPS/Unit 3 & 4/24-25/55

Separate Sealed bids in the prescribed format are invited from bona fide and financially sound reputed Agencies / Registered Firms/Companies for supply of following materials at 2X660 MW IB Thermal Power Station, Banaharpali.

SI	Material Description	Tender Cost (Rs.)	EMD (Rs.)	Contract Period	Sale of Tender document	Date of receipt & submission /Opening of technical Bid
1.	"Supply of SKF/FAG/TIMKEN make Bearing with Bearing Bank Facility on ARC Basis for 2 Years at ITPS "	Not Applicable	Rs. 5,00,000/-	-	01/10/2024 to 21/10/2024 (Hard & Soft copy only)	Up to 3:00 PM on 21/10/2024 3:30 PM onwards on 21/10/2024

- NB: a) Bidders having the requisite qualifying requirements specified in the bid document shall only be considered for the work.
  - b) Further please note to submit your offer considering GST provision and its related input tax credit benefits to be passed on to OPGC

Cost of bid document (non-refundable) shall be paid by Demand Draft in favor of OPGC Ltd. drawn on State Bank of India (Code-9510) / Union Bank of India (Code-UBIN0806625) / Central Bank of India (Code-283899) payable at ITPS, Banharpali. Cost of bid document shall have to be submitted along with the bid and the DD towards the tender cost (separate from EMD) should be prepared on or before the last date of sale of tender, otherwise the bid shall be liable for rejection. In case of any discrepancy found between tender document submitted by the agency and the master copy in our office, the latter should prevail. No claim on this account shall be entertained. Complete and signed sealed bids in hard copy form only shall be received at Contract Cell, ITPS. Bids shall be opened at Contract Cell, ITPS in the presence of the bidders or their authorized representatives, if present at the time of opening. If the last date of issue / receipt / opening happens to be a HOLIDAY/office closed, the tender will be issued/received / opened at the respective time on the next working day. The photocopies of all the supporting documents required for participating in the tender mentioned in NIT/Tender paper shall be submitted along with the bid; otherwise, the bid is liable for rejection. Bids without EMD will be rejected outright.

Bids received after stipulated date & time shall not be entertained. OPGC shall not take any liability on account of any postal/courier delay. OPGC reserves the right to accept / reject any or all tenders, seek additional clarifications, split up the scope among eligible bidders or cancel the tender altogether without assigning any reasons thereof.

N.B: For further details & downloading of Tender documents, please visit our web site www.opgc.co.in.

<u>Important:</u> Agenda/Corrigenda/ Extensions, if any, will be notified on the OPGC website only and will not be published in any other media. Bidders are requested to visit our website regularly for any amendment of the present bid till finalization of bidding process.

Sd/- GM- SCM

SAFE & CLEAN POWER IS OUR COMMITMENT

Date: 01/10/2024



#### **INFORMATION TO BIDDERS**

ODISHA POWER GENERATION CORPORATION LIMITED ("OPGC" OR "OWNER") AN ISO 14001 & OHSAS ORGANIZATION AND COMMITTED TO THE SAFETY HEALTH **ENVIRONMENT INCORPORATED UNDER THE COMPANIES ACT 1956, INDIA. OPGC** STARTED AS A WHOLLY OWNED COMPANY OF THE GOVERNMENT OF ODISHA (THE "GOO") WITH THE OBJECTIVE OF ESTABLISHING, OPERATING & MAINTAINING LARGE THERMAL POWER GENERATING STATIONS. IN THE PURSUIT OF ITS OBJECTIVE, OPGC ESTABLISHED IB THERMAL POWER STATION ("ITPS") WITH TWO UNITS OF 210 MW EACH IN THE IB VALLEY AREA OF JHARSUGUDA DISTRICT IN THE STATE OF ODISHA (UNITS 1 & 2)-PHASE-I. THE POWER PLANT COMMENCED THE COMMERCIAL OPERATION IN 1996. AS A PART OF THE REFORM PROCESS IN THE ENERGY SECTOR, GOO DIVESTED 49% OF THE EQUITY IN FAVOUR OF AES CORPORATION OF USA ("AES") IN EARLY 1999 THROUGH INTERNATIONAL COMPETITIVE BIDDING ("ICB") PROCESS. THE ENTIRE GENERATION FROM THESE UNITS IS CONTRACTED TO GRIDCO, THE STATE OWNED COMPANY, ON THE BASIS OF A LONG-TERM POWER PURCHASE AGREEMENT. AS PART OF ITS CAPACITY ADDITION PROGRAM, OPGC ESTABLISHED TWO ADDITIONAL UNITS OF 2 X 660 MW, BASED ON SUPERCRITICAL TECHNOLOGY, ADJACENT TO THE EXISTING POWER STATION AT THE SAME LOCATION. THE PLANT SITE IS ABOUT 17 KMS. FROM BELPAHAR RAILWAY STATION AND 40 KMS. FROM JHARSUGUDA RLY. STATION ON S.E. RLY. ON THE MUMBAI- HOWRAH MAIN LINE.

- 1) THE BIDS COMPLETE IN ALL RESPECT MUST BE SUBMITTED IN A SEALED ENVELOPE SUPER SCRIBED WITH TENDER ENQUIRY NUMBER, NAME OF THE WORK AND DUE DATE OF OPENING. THE BID DOCUMENTS ARE NOT TRANSFERABLE. THE BIDDER MUST SUBMIT THE FOLLOWING ALONG WITH THE BID:
  - a) EMD OF REQUISITE AMOUNT AS PER NIT SHALL BE PUT IN A SEALED ENVELOPE SEPARATELY. BID WITHOUT EMD WILL BE REJECTED OUTRIGHT.
  - b) PHOTOCOPIES OF REGISTRATION CERTIFICATE, INCOME TAX PAN AND GSTN.
  - c) BID DOCUMENTS DULY SIGNED & STAMPED IN ALL PAGES AS A TOKEN OF ACCEPTANCE.
  - D) ORIGINAL PRICE BID DULY FILLED IN, SIGNED & STAMPED ON EACH PAGE SHALL BE SUBMITTED. ANY PRICE BREAKUP (IF REQUIRED) MUST BE SUBMITTED SEPARATELY. THE RATES OFFERED BY THE BIDDER SHALL BE CLEARLY WRITTEN IN ENGLISH (CLEARLY HAND WRITTEN OR TYPED) BOTH IN WORDS AND FIGURES AND SHALL BE FREE FROM ANY ABERRATIONS, DELETIONS, CORRECTIONS AND OVERWRITING. IN CASE OF ANY ILLEGIBILITY OF THE OFFER SUBMITTED BY BIDDER THE INTERPRETATION BY OPGC SHALL BE FINAL AND BINDING ON THE BIDDER. INSERTION, POSTSCRIPT, ADDITION AND ALTERATION SHALL NOT BE ACCEPTED AFTER SUBMISSION OF THE BID.

NOTE: TENDERS SUBMITTED WITHOUT THE ABOVE REQUIREMENTS SHALL BE LIABLE FOR REJECTION.

- 2) BIDDERS ARE ADVISED TO SUBMIT THE TENDER BASED STRICTLY ON THE TERMS AND CONDITIONS AND SPECIFICATIONS CONTAINED IN THE TENDER DOCUMENTS AND NOT STIPULATE ANY DEVIATIONS IN NORMAL CASE.
- 3) OPGC WILL AWARD THE CONTRACT TO THE SUCCESSFUL BIDDER WHOSE BID HAS BEEN FOUND THE EVALUATED LOWEST I.E. ON L-1 BASIS.
- 4) OPGC RESERVES THE RIGHT TO EVALUATE THE QUOTATION ON SUCH DEVIATIONS HAVING FINANCIAL IMPLICATIONS BY ADDING THE COST DETERMINED BY OPGC.
- 5) WHEREVER IT IS MENTIONED IN THE SPECIFICATION THAT THE CONTRACTOR SHALL PERFORM CERTAIN WORK OR PROVIDE CERTAIN FACILITIES, IT IS UNDERSTOOD THAT THE CONTRACTOR SHALL DO SO AT HIS COST.
- 6) BEFORE QUOTING THE RATES THE BIDDER SHOULD GO THROUGH THE SPECIFICATIONS, SCOPE OF WORK, AND SPECIAL CONDITION OF CONTRACTS ETC. AND GET HIMSELF FULLY CONVERSANT WITH THEM.
- 7) THE DETAILS OF ITEMS IN THE PRICE SCHEDULE SHALL BE READ IN CONJUNCTION WITH THE CORRESPONDING TECHNICAL SPECIFICATIONS. ITEMS OF WORK PROVIDED IN THE PRICE SCHEDULE BUT NOT COVERED IN THE TECHNICAL SPECIFICATIONS SHALL BE EXECUTED STRICTLY AS PER INSTRUCTIONS OF ENGINEER IN CHARGE.
- 8) THE BIDDERS SHALL QUOTE RATES INCLUSIVE OF THE COMPLETE COST TOWARDS CONSUMABLES, TOOLS AND TACKLES, EQUIPMENTS, LABOUR, LEVIES, TAXES AND DUTIES IF ANY, ALL SAFETY PPE'S AS PER OPGC NORMS TO ALL WORKMEN, RECTIFICATION, MAINTENANCE TILL HANDING OVER, SUPERVISION OVERHEADS, PROFITS AND ALL INCIDENTAL CHARGES NOT SPECIFICALLY MENTIONED BUT REASONABLY IMPLIED AND NECESSARY TO COMPLETE THE WORK ACCORDING TO CONTRACT.
- 9) OPGC RESERVES THE RIGHTS OF ACCEPTING THE WHOLE OR ANY PART OF THE TENDER AND BIDDER SHALL BE BOUND TO PERFORM THE SAME AT THEIR QUOTED RATES.

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#### Note:

- Item wise HSN Code with GST rate applicable to be indicated in the offer
- Further please note to submit your offer considering GST provision and its related input tax credit benefits to be passed on to OPGC
- Dealer/ Distributor/Channel Partner should enclose valid authorization certificate from principal manufacturer.
- Vendors are requested to kindly furnish your PAN, GST No.
- Tender Specification/Make for Supply of aforementioned items shall be as per the tender specification & BOQ.
- Bidders has to follow the general instruction while submitting the price bid.
- Bank Mandate form to be submitted to make your payment through RTGS/NET.

- Vendors are requested to send their sealed offer subscribing the tender number, date and due date on the envelope. Mail offer may not consider at the time of price opening.
- The Tender shall be accompanied by Earnest Money (EMD) @ Rs. 5,00,000.00. The Earnest Money offered shall be in shape of Demand Draft/Pay Order/Bank Guarantee (BG as per attached format & shall be valid for 06 months) in favor of ODISHA Power Generation Corporation Ltd. drawn on State Bank of India (Code-9510) / Union Bank of India (Code-UBIN0806625) / Central Bank of India (Code-283899).
- All Micro & Small Enterprises (MSEs) who are registered with DIC/KVIC/KVIB/Coir Board/NSIC/DHH/ Udyog Aadhar Memorandum are eligible to get the benefit of exemption from payment of EMD & Tender cost and to get the exemption, the participating bidders have to obtain/register as MSME for the specific service/supply of goods/both.
- To get the exemption of EMDs & tender fee, the party has to make an application to the head of supply chain management (SCM) who is conducting tendering process along with proof of documents regarding eligibility of the exemption at least 2 days before the last day of bid submission. The HOD after due examination will allow to participate without submission of EMD& tender fee & the same has to be communicated to bidder in writing.
- The Earnest Money of all unsuccessful Bidders will be returned within thirty (30) days after the award of the Contract.
- Any Tender not accompanied with Earnest Money in accordance with aforesaid provisions shall be rejected by the Owner as non-responsive Bid.
- No interest will be payable by the Owner on the said amount covered under Earnest Money / other security deposits.
- On finalization of Tender, Earnest Money deposited in form of DD of successful Bidder will be treated as part of the initial security at the option of the said Contractor or shall be returned to the successful bidder at his option.
- A Bidder shall submit the Tender which satisfies each and every condition laid down in this notice and other tender documents, failing which the Tender will be liable to be rejected.
- The ODISHA Power Generation Corporation Ltd. do not bind themselves to accept the lowest or any tender or to give any reasons for their decision. The Owner reserves the right to allow the Public Sector Undertakings price preference facilities as admissible under existing Govt. policy. The prospective Bidders may apprise themselves of the relevant Govt. notification in this regard before submission of their bid. The ODISHA Power Generation Corporation Ltd. reserves the right of accepting the whole or any part of the Tender or split the total scope of work among eligible Bidders and Bidder (s) shall be bound to perform the same at his/their quoted rates.
- OPGC reserves the right to accept / reject any or all tenders, split up the scope among eligible bidders or cancel the tender altogether without assigning any reason thereof.
- Bidder has to submit the price bid as per the price bid format.
- Bid documents duly signed & stamped in all pages as a token of acceptance.

- Original price bid duly filled in, signed & stamped on each page shall be submitted. Any price breakup (if required) must be submitted separately. The rates offered by the bidder shall be clearly written in English (clearly hand written or typed) both in words and figures and shall be free from any aberrations, deletions, and corrections and overwriting. In case of any illegibility of the offer submitted by bidder the interpretation by OPGC shall be final and binding on the bidder. Insertion, postscript, addition and alteration shall not be accepted after submission of the bid.
- Bidders are advised to submit the tender based strictly on the terms and conditions and specifications contained in the tender documents and not stipulate any deviations in normal case.
- Vendors are requested to submit their seal offers at our office by sending through DTDC COURIER / SPEED POST/REGISTER POST/By Person.
- OPGC will award the contract to the successful bidder whose bid (offered/evaluated) has been found the lowest i.e., on L-1 basis.
- OPGC reserves the right to evaluate the quotation on such deviations having financial implications by adding the cost determined by OPGC.
- Wherever it is mentioned in the specification that the contractor shall perform certain work or provide certain facilities, it is understood that the contractor shall do so at his own cost.
- Before quoting the rates the Bidder should go through the specifications, scope of work, special condition of contracts etc. and get himself fully conversant with them.
- The details of items in the price schedule shall be read in conjunction with the
  corresponding technical specifications. Items of work provided in the price schedule
  but not covered in the technical specifications shall be executed strictly as per
  instructions of Engineer in charge.
- Rate will be valid for the 1 year from date of award of contract. Extension/Repeat order can be placed as per requirement of the OPGC for a period of 6 months for supply.
- Delivery: Material shall be required within 60 days on F.O.R. site Basis from the date of placement of purchase order on successful bidder.
- OPGC reserves the rights of accepting the whole or any part of the tender and bidder shall be bound to perform the same at their quoted rates.

## Note: Tenders submitted without the above requirements shall be liable for rejection.

PRICE OFFERED SHOULD BE FOR DESTINATION (OUR SITE) INCLUDING FREIGHT CHARGE, IB THERMAL POWER STATION, P & F, INSURANCE EXCEPT GST WHICH IS TO BE EXTRA ARE TO BE INDICATED IN TERMS OF PERCENTAGE OF BASIC PRICE OR WILL BE LOADED MAXIMUM WHILE COMPARING. 100% PAYMENT WITHIN 30 DAYS OF RECEIPT & ACCEPTANCE OF MATERIALS. OFFER MAY NOT CONSIDER WITHOUT EMD. PLEASE ENCLOSE PRODUCT CATALOGUE & COMPANY PRICE LIST, OFFER WILL REMAIN

VALID FOR A PERIOD OF 180 DAYS FROM THE DATE OF TENDER OPENING. TDS @20% SHOULD BE DEDUCTED FROM YOUR BILL IN CASE OF NON-SUBMISSION OF PAN DETAILS.

BIDS RECEIVED AFTER STIPULATED DATE & TIME SHALL NOT BE ENTERTAINED. OPGC SHALL NOT TAKE ANY LIABILITY ON ACCOUNT OF ANY POSTAL/COURIER DELAY. OPGC RESERVES THE RIGHT TO ACCEPT / REJECT ANY OR ALL TENDERS, SEEK ADDITIONAL CLARIFICATIONS, SPLIT UP THE SCOPE AMONG ELIGIBLE BIDDERS OR CANCEL THE TENDER ALTOGETHER WITHOUT ASSIGNING ANY REASONS THEREOF.

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#### **GENERAL INSTRUCTIONS**

- 1.0 EACH QUOTATION SHOULD BE SENT IN PROPERLY SEALED ENVELOPE ADDRESSED TO THE AGM-Mechanical (PROCUREMENT & CONTRCATS DEPT.)- UNIT 3&4, IB THERMAL POWER STATION, BANHARPALI, DIST. JHARSUGUDA, PIN: 768234. THE ENVELOPE SHOULD BEAR THE TENDERER'S DISTINCT RUBBER STAMP. TENDER NO.

  \_\_\_\_\_DUE ON DT.\_\_\_\_\_\_ SHOULD INVARIABLY BE GIVEN ON THE COVER.
- 2.0 IN CASE OF ITEMS OF SPECIFIC MAKE, ONLY MANUFACTURERS AND THEIR ACCREDITED AGENTS/STOCKIEST/AUTHORIZED DEALERS ARE ENTITLED TO QUOTE. FOR THIS THEY SHOULD SUBMIT AN ATTESTED COPY OF THE PRINTED PRICE LIST ALONG WITH TENDER.
- 3.0 THE TENDERS SUBMITTED MUST BE FREE FROM OVER WRITINGS OR EROSIONS. CORRECTIONS & ADDITIONS IF ANY MUST BE ATTESTED. INCOMPLETE TENDER SHOULD NOT BE SUBMITTED. TENDERS RECEIVED AFTER DUE DATE OF OPENING WILL NOT BE ENTERTAINED.
- 4.0 THE REQUIRED EMD IN SHAPE OF DD DRAWN IN FAVOUR OF "ODISSA POWER GENERATION CORPORATION LIMITED" PAYABLE AT SBI, IB THERMAL POWER STATION, BANHARPALI, CODE NO.9510, / CENTRAL BANK OF INDIA, BELPAHAR (CODE-3899) / UNION BANK OF INDIA, ADHAPADA (CODE-UBIN0806625) SHOULD INVARIABLY BE ENCLOSED WITH THE TENDER.
- 5.0 NO INTEREST WILL BE PAYABLE BY THE OWNER ON THE SAID AMOUNT COVERED UNDER EARNEST MONEY / OTHER SECURITY DEPOSITS.
- 6.0 THE OFFER GIVEN MUST REMAIN VALID FOR A PERIOD OF 180 DAYS FROM THE DATE OF OPENING OF BID.
- 7.0 RATE WILL BE VALID FOR 1 YEAR FROM DATE OF AWARD OF CONTRACT.
- 8.0 MANUALS/PAMPHLETS/LEAFLETS AND DRAWINGS ILLUSTRATING TECHNICAL DETAILS/YEAR OF MANUFACTURE, MAKERS NAME, COUNTRY OF ORIGIN MUST BE ENCLOSED WITH THE TENDER, SAMPLE IF REQUIRED SHOULD BE SUBMITTED ALONG WITH TENDER.
- 9.0 THE PRICE QUOTED SHOULD BE FIRM AND DELIVERY F.O.R. DESTINATION INCLUSIVE OF PACKING, FORWARDING, TRANSPORTATION AND INSURANCE CHARGES EXCEPT GST WHICH IS TO BE EXTRA AS ACTUAL.
- 10.0 ACTUAL/PERCENTAGE OF SALES TAX/EXCISE DUTY LEVIABLE AND DECLARED TO BE CHARGED SHOULD BE DISTINCTLY SHOWN ALONG WITH PRICE QUOTED. WHERE IT IS NOT MENTIONED CLAIMS FOR PAYMENT OF SALES TAX AND EXCISE DUTY SHALL NOT BE ENTERTAINED ON ANY GROUND. SALES TAX REGISTRATION NUMBER MUST BE INDICATED INVARIABLY.

- 11.0 THE TENDERER SHOULD BE ABLE TO COMPLETE DELIVERY WITHIN 60 days FROM THE DATE OF RECEIPT OF PURCHASE ORDER.
- 12.0 THE TENDERER SHOULD BE AGREEABLY TO OUR PAYMENT TERMS I.E 100% WITHIN 30 DAYS OF RECEIPT AND VERIFICATION OF MATERIALS AT OUR SITE.
- 13.0 QUALITY OF MATERIALS TO BE SUPPLIED SHOULD BE BRAND NEW, FREE FROM ALL FLAWS, GOOD FINISH AND SHOULD BE AS PER TECHNICAL SPECIFICATION AND RELEVANT TO IS SPECIFICATION.
- 14.0 THE TENDER MUST ACCOMPANY PHOTO COPY OF LATEST & VALID INCOME TAX CLEARANCE CERTIFICATE & GST CERTIFICATE WITHOUT WHICH TENDER WILL BE REJECTED.
- 15.0 DESTINATION MEANS CENTRAL STORES, IB THERMAL POWER STATION, BANHARPALI.
- 16.0 WHENEVER TENDERERS HAVE ENTERED INTO RATE CONTRACT WITH DGS&D OR EPM, THE WILL INDICATE THE SAME IN THEIR TENDERS AND SUBMIT A COPY OF RATE CONTRACT AS A PROOF OF CLAIM.
- 17.0 THE QUANTITY INDICATED IN THIS ENQUIRY IS PROVISIONAL AND SUBJECT TO CHANGE AS PER PLANT REQUIREMENT, WHICH MAY INCREASE OR DECREASE DURING THE CONTRACT PERIOD. OPGC HAS NO OBLIGATION TO RECEIVE THE FULL ORDERED OUANTITY.
- 18.0 SUPPLIER HAVING PAST EXPERIENCE OF SUPPLYING SIMILAR ITEMS TO OTHER THERMAL POWER STATIONS MAY SUBMIT A PHOTO COPY OF THE P.O. ALONG WITH THE QUOTATION.
- 19.0 WARRANTY WILL BE MINIMUM OF 36 MONTHS FROM DATE OF DISTPATCH. WARRANTY & TEST CERTIFICATE HAS TO BE PROVIDED ALONG WITH MATERIAL.
- 20.0 THE UNDERSIGNED RESERVES THE RIGHT TO ACCEPT/REJECT ANY OR ALL THE TENDER WITHOUT ASSIGNING ANY REASON THEREOF.
- 21.0 PENALTY FOR DELAY IN DELIVERY: THE VENDOR IS LIABLE TO PAY PENALTY AT THE RATE OF 0.5 % OF THE COST OF UNDELIVERED MATERIALS PER WEEK OR PART THEREOF SUBJECT TO MAXIMUM 05 % OF THE COST OF UNDELIVERED MATERIALS. IF DELAY IS BEYOND 10 WEEKS OR LESS DEPENDING UPON THE REQUIREMENT, THE BUYER RESERVE THE RIGHT TO CANCEL THE P.O. AND COLLECT THE MATERIALS FROM ANY OTHER SOURCE AT THE RISK OF ORIGINAL SUPPLIER WITHOUT MAKING ANY REFERENCE TO HIM. THE ADDITIONAL FINANCIAL INVOLVEMENT OCCURS IF ANY FROM PROCURING OTHER SOURCE SHALL BE RECOVERED FROM YOU.

#### 22.0 (A) PREPARATION OF COMPARATIVE STATEMENT

VENDOR SHOULD NOTE FOLLOWING LOADING FACTORS TO BE USED BY OPGC DURING EVALUATION PROCESS IN CASE THE SAME HAS NOT BEEN CONSIDERD DURING OFFER SUBMISSION.

P&F CHARGES 2%
FREIGHT LESS THAN 300 KMS 3%
300 KMS. TO 500 KMS. 4%
500 KMS. TO 1000 KMS. 5%
ABOVE 1000 KMS. 6%
INSURANCE 0.086%

(NOTE: PERCENTAGE LOADING WILL BE LIMITED TO FULL TRUCK/TRAILER LOAD RATE FOR EACH TRUCK LOAD).

#### (B) **PAYMENT TERMS LOADING**

1.5% PER MONTH (WHEREVER PARTIES HAVE QUOTED 100% THROUGH BANK/ADVANCE AGAINST OUR STANDARD AND PAYMENT TERMS OF BID DOCUMENTS)

IN CASE OF PAYMENT THROUGH BANK LOADING FOR A PERIOD 30 DAYS AND IN CASE OF ADVANCE PAYMENT ALONG WITH P.O. THE LOADING FOR THE PERIOD OF DELIVERY PERIOD PLUS 30 DAYS, MAY BE TAKEN. IN CASE OF 90% THROUGH BANK & BALANCE 10% WITHIN 30 DAYS AFTER RECEIPT AND ACCEPTANCE OF MATERIALS. LOADING FACTOR WILL BE 1.5\*0.9= 1.35%. ACCORDINGLY FOR OTHER PAYMENT TERMS LOADING FACTORS WILL BE CALCULATED.

(C) **DELIVERY TERM LOADING**: IF THE DELIVERY PERIOD REQUIRED AS PER BID REQUIREMENT IS DEVIATED THE LOADING SHALL BE DONE @0.5% PER WEEK OR PART THEREOF FOR THE PERIOD OVER AND ABOVE THE STIPULATED DELIVERY PERIOD.

#### 23.0 LOADING PROCEDURES

**BASIC PRICE** 

PACKING & FORWARDING CHARGES (ON BASIC PRICE ONLY)

FREIGHT ON (BASIC + P&F)

INSURANCE ON (BASIC + P&F + FREIGHT)

GST (BASIC + P&F + FREIGHT+INSURANCE)

PAYMENT TERMS LOADING ON (BASIC + P&F + FREIGHT+GST)

#### 24.0 WEIGHT/LENGTH VARIATION

IN CASE THE PAYMENT IS DONE ON WEIGHING THE CONSIGNMENT AT SITE, ALLOWABLE TOLERANCE OF +/- 0.25% SHALL BE APPLICABLE. THIS TOLERANCE SHALL BE ALLOWED AS WEIGH BRIDGE TOLERANCE DUE TO WEIGHMENT IN TWO DIFFERENT WEIGH BRIDGE (IF AVAILABLE). FOR ANY VARIATION BEYOND THIS ALLOWABLE TOLERANCE NECESSARY ADJUSTMENT SHALL BE MADE DURING RELEASING PAYMENT BY WAY OF SUBMISSION OF CREDIT NOTE BY THE VENDOR. IF THE WEIGHT VARIATION IS +/- 0.25% FROM THE INVOICED WEIGHT/CHALLAN WEIGHT THE INVOICED WEIGHT WILL BE ACCEPTED FOR THE PURPOSE OF ACCOUNTAL AS WELL AS PAYMENT. IF THERE IS THREE CONTINUOS NEGATIVE TOLERANCE IS FOUND NO MORE TOLERANCE SHALL BE ALLOWED. VENDOR SHALL HAVE TO SUBMIT THE CREDIT AS PER WEIGHMENT BY OPGC.

#### **25.0 FORCE MAJEURE**

ANY DELAY OR FAILURE TO PERFORM THE CONTRACT BY EITHER PARTY CAUSED BY ACTS OF GOD OR ACTS OF GOVERNMENT OR ANY DIRECTION OR RESTRICTION IMPOSED BY GOVERNMENT OF INDIA WHICH MAY AFFECT THE CONTRACT OR THE PUBLIC ENEMY OR CONTINGENCIES LIKE STRIKES, RIOTS ETC. SHALL NOT BE CONSIDERED AS DEFAULT FOR THE PERFORMANCE OF THE CONTRACT OR GIVE RISE TO ANY CLAIM FOR DAMAGE. WITHIN 7 DAYS OF OCCURRENCE AND CESSATION OF THE EVENT(S), THE OTHER PARTY SHALL BE NOTIFIED. ONLY THOSE EVENTS OF FORCE MAJEURE WHICH IMPEDES THE EXECUTION OF THE CONTRACT AT THE TIME OF ITS OCCURRENCE SHALL BE TAKEN INTO COGNIZANCE.

### 26.0 PATENTS, ROYALTIES, SELLER'S LIABILITY AND COMPLIANCE OF REGULATIONS

VENDOR SHALL PROTECT AND FULLY INDEMNIFY THE PURCHASER FROM ANY CLAIMS FOR INFRINGEMENT OF PATENTS, COPY RIGHT, TRADE MARK OF THE LIKE. SELLER SHALL ALSO PROTECT AND FULLY INDEMNIFY THE PURCHASER FROM ANY CLAIMS FROM **SELLERS** WORKMAN/EMPLOYEES, THEIR HEIRS, DEPENDENTS, **REPRESENTATIVES** ETC. OR FROM ANY OTHER PERSON/PERSONS BODIES/COMPANIES ETC. FOR ANY ACT OF COMMISSION OR OMISSION WHILE EXECUTING THE ORDER. SELLER SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ALL REQUIREMENTS UNDER THE LAWS AND SHALL PROTECT AND INDEMNIFY COMPLETELY THE PURCHASER FROM ANY CLAIMS/PENALTIES ARISING OUT OF ANY INFRINGEMENT.

#### **27.0 SECURTY DEPOSIT**

SECURTY DEPOSIT CLAUSE FOR PERFORMANCE OF SUPPLY @5% OF BASIC VALUE IN SHAPE OF DD/BG/DEDUCTED FROM THE BILL. NO INTEREST WILL BE PAYABLE BY THE OWNER ON THE SAID AMOUNT COVERED UNDER EARNEST MONEY / OTHER SECURITY DEPOSITS. THE EARNEST MONEY DEPOSITED WITH THE TENDER SHALL BE ADJUSTED TOWARDS INITIAL SECURITY DEPOSIT AT THE OPTION OF THE BIDDER. CONTRACTOR SHALL FURNISH THE INITIAL OR TOTAL SECURITY AMOUNT @5% OF BASIC VALUE IN SHAPE OF BG/DD/DEDUCTED FROM THE BILL.

BANK GUARANTEE (BF) IN THE PRESCRIBED FORMAT FROM ANY NATIONALIZED OR SCHEDULED BANK TO BE SUBMITTED WITHIN THE SPECIFIED TIME PERIOD. IN ALL THE CASES IF TOTAL SECURITY IS NOT DEPOSITED EITHER IN FORM OF DEMAND DRAFT OR BANK GUARANTEE WITHIN 15 DAYS OF ISSUANCE OF LOI/ORDER THE SECURITY AS MENTIONED ABOVE SHALL BE RECOVERED FROM THE RUNNING BILL OF THE CONTRACTOR. THE BANK GUARANTEE FACILITY SHALL BE EXTENDED TO ONLY COMPANIES OF REPUTE AT THE DISCRETION OF OPGC.

BANK GUARANTEE IN LIEU OF SECURITY DEPOSIT SHALL BE VALID FOR THE ENTIRE CONTRACT PERIOD PLUS ADDITIONAL 03 MONTHS. IN CASE OF ORDER EXTENSION/RENEWAL BANK GUARANTEE TO BE RENEWED ACCORDINGLY.

#### 28.0 LANGUAGE

THE CONTRACT INCLUDING THE PURCHASE ORDER AND ALL SCHEDULES, ANNEXURES (IF ANY) AND RELATED DOCUMENTS AND COMMUNICATIONS AND NOTICES ISSUED PURSUANT TO OR IN CONNECTION WITH ITS PROVISIONS, SHALL BE IN ENGLISH. IN THE EVENT THE CONTRACT, ITS SCHEDULES, ANNEXURES (IF ANY) OR ANY RELATED DOCUMENT IS TRANSLATED INTO OR IS IN ANY OTHER LANGUAGE, THE ENGLISH VERSION THEREOF SHALL TAKE PRECEDENCE AND CONTROL THE INTERPRETATION THEREOF.

#### **PREPARATION OF BID:**

#### The bidder(s) shall submit the bid in two part, namely-

- I) Techno commercial Bid and
- II) Price bid

#### PART-I: TECHNO-COMMERCIAL BID

A complete set of original Tender documents as issued to the Bidder duly filled in as prescribed in different clauses of the Tender documents with signature & stamp in all pages as token of unconditional acceptance shall constitute Technocommercial Bid.

The bidder shall enclose the following documents in this bid.

- Crossed demand draft for requisite amount drawn in favor of Odisha Power Generation Corporation Ltd. in the manner prescribed above towards the earnest money and tender cost without which the tender will be summarily rejected.
- Bidder must clearly specify whether they have quoted or Not Quoted & also indicate the make/brand quoted against each item unpriced bid format enclosed in the tender document.
- GST Certificate copy.
- PAN Certificate copy

Supporting documents as mentioned in qualifying criteria.

Note: if required additional sheet may be used to furnish all above information but in the format provided in general conditions of contract.

The techno-commercial bid with all its enclosures as mentioned should be put in an envelope, sealed & super scribed as "techno-commercial bid". This envelope must contain name of the work, NIT no., due date of opening and name & address of the bidder on bottom left-hand corner of the cover.

#### **PART-II: PRICE BID**

Kindly submit the Price bid in a different envelope as mentioned in the table above.

Price bids of only those bidders will be opened who meet as per qualification criteria given below. The Owner shall not entertain any correspondence with any Bidder in relation to the acceptance or rejection of any Price Bid.

#### **OUALIFICATION CRITERIA**

- The Bidder must be a Manufacturer/ Valid Authorized Dealer/Authorized Distributor / Authorized Stockiest of SKF/FAG/TIMKEN Bearings. Certificate of incorporation / ISO certification / Factory license / Authorization certificate shall be submitted as a documentary proof.
- 2. The bidder must have supplied bearing /executed ARC / bearing bank / VMI to Power Plants or manufacturing units. Bidder has to submit PO copies during the last Five (5) Years meeting any one of the following criteria.
  - a) Three similar completed works costing not less than Rs. 120 Lakh each.

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b) Two similar completed works costing not less than Rs. 140 Lakh each.

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- c) One similar completed work costing not less than Rs. 190 Lakh.
- 3. Average annual financial turnover during last three years (i.e., 2021-22, 2022-23 and 2023-24) should be Rs. 300 Lakh or more. Audited Balance Sheet and profit & Loss A/C must be submitted along with the Techno-commercial Bid. In case the account is not audited, a certificate from a chartered accountant should be produced towards turnover.
- 4. The bidder must not have been blacklisted or debarred in last five years to participate in tendering of similar supply earlier by any Govt./Public Sector Utility / IPP/CP. Self-declaration certificate shall be submitted along with technical bid
- 5. Bidder must confirm to supply as per technical specification as stipulated in the tender document (Self-declaration on your letter head to be submitted).
- 6. Must submit copy of PAN & GST registration along with the technical bids, In case the bidder is registered under MSME/NSIC copy of certificate to be submitted in the technical bid.
- 7. Executed PO copies shall be submitted by the bidder as documentary evidence.
- 8. Notwithstanding anything stated above, OPGC reserves the right to assess the capability and capacity of the Bidder to perform the contract, should the circumstances warrant such an assessment in the overall interest of OPGC.

#### **SPECIAL CONDITIONS:**

- Supplier shall maintain the requisite stock of bearings all the time at an exclusive storing space at IB Thermal Power Station Premises, which will be provided by M/s. OPGC authority on the condition of a license to use for a trading of bearings to IB Thermal Power Station only for a period of two years w.e.f. placement of LOA or any amendment applicable revised date.
- 2. The quantity and product mix shall be finalized in consultation with user department & store of ITPS. ITPS can consume the stocks as and when required. The consumed bearing shall be billed for and accordingly the stock would be replenished within 3 days falling below reorder levels. The stock to bearing bank shall always remain a property of the supplier during license period. The supplier shall guarantee the genuineness and usability of all bearing kept in the bearing bank.
- 3. Supplier to ensure the genuiness of the stock by way of certification of bearing by Manufacturer's verification check before start of supply and quarterly verification at ITPS site. Vendor should submit a signed document of the list of bearing checked and verified by the Manufacturer for its authenticity.
- 4. Discount: Discount Structure on MRP should be mentioned clearly.
- 5. Price & Taxes: Price should be on FOR, ITPS Basis. GST as applicable at the time of delivery shall be paid extra and it should be shown separately in the invoice.
- 6. Payment Terms: payment shall be made within 30 days on submission of bills and after usage on submission of invoice along with all supporting documents.

#### **BEARING BANK WORKING PROCEDURE:**

- 1. M/s. OPGC will provide a separate space at our warehouse premises for storing & maintaining bearing bank to supplier under license to use for trading purpose to ITPS only.
- 2. M/s. OPGC will provide a list of requirements, re-order limits, safety (minimum) stock limits of bearings time to time, which is to be deposited by vendor in bearing bank.
- 3. The supplier has to maintain a clear record of all deposits & withdrawals with the relevant records i.e. Delivery challan no., Delivery challan date, ITPS Material code, bearing type, Rate, Total value each no., Reservation slips etc.
- 4. Based upon such a list supplier shall arrange supplies through delivery challan.
- 5. Bearing from bearing bank will be issued through Warehouse of ITPS.
- 6. M/s. OPGC will take necessary steps to allow entry of materials into the ITPS that are to be stored in the bearing bank with a provision of returnable basis on submission of necessary documents to the security wing duly endorsed by the representative of warehouse of ITPS.
- 7. M/s. OPGC advice supplier of bearing bank on the stock to be maintained at site for operational convenience. There would be re-ordering level for each item and there would be safety stock at any point of time. If the quantity falls below re-ordering level the materials would be replenished immediately by supplier. At no point in the time the stock quantity of any item shall fall below the safety stock. ITPS warehouse will intimate the re-ordering level, shortfall and consumption data on 1st week of every month for necessary replenishment.
- 8. Supplier to agree to the fact that stocks in the ITPS bearing bank will not be open for trading to the other customers. However, replacement will be allowed with prior permission of ITPS authority.
- 9. If supplier falls to supply the bearing within three (3) day placement of requisition, M/s. OPGC has the liberty to procure the same (any make / supplier) from the outside party

- without any further reference to bearing bank supplier. The additional cost of procuring the said bearing from other source shall be deducted from the bills towards penalty charges
- 10. OPGC reserves the right to have parallel rate contract with two suppliers for its operational and maintenance requirement. M/s. OPGC also reserve the rights to procure the bearings of any other make / supplier (other than bearing bank) during contracted period to meet operational requirements, quality norms.
- 11. Upon submission of monthly consumption MIS, invoice copies and other supporting documents, invoices will be processed by ITPS warehouse team. Payment shall be made within 30 days on submission of invoice against consumption at the end of every month after GRN.
- 12. Stock & preservation audit will be done as per mutually agreed period between M/s. OPGC & supplier of bearing bank.
- 13. Supplier is sole responsible to ensure preservation of bearings & accessories. Required material for Preservation (i.e. anti-corrosive compound, lubricant etc.) shall be provided & applied by supplier at free of cost.
- 14. Bearings which are not meeting the requirement of M/s. OPGC shall be replaced free of cost.
- 15. Supplier shall also submit prices of bearings & accessories which are not mentioned under bearing bank contract. If required new requirements may be included in bearing bank.

#### **OVERHAULING, MODIFICATION REQUIREMENTS:**

Additional requirement for overhauling of units / modification jobs / new project requirements of spares would not be a part of bearing bank in normal case. In this regards M/s. OPGC will give advance information to supplier to maintain sufficient stock to meet above requirements. Supplier to supply bearings within 7 days after receipt of such requisition.

#### **VALUE ADDED SERVICES:**

- 1. Visit of application engineer / expert at OPGC site once in every quarter to resolve issues related to bearing application, failure etc. No extra charges shall be paid by OPGC for the visit. Boarding & lodging arrangement is sole responsibility of supplier. However, accommodation may be provided by M/s. OPGC based on availability & on chargeable basis.
- 2. Supplier to extend support for conducting root cause analysis on free of cost basis.
- 3. Free access to the technical journals, webinar, conferences, training material.
- 4. Training of 20 engineers of M/s. OPGC once in year on bearing applications, troubleshoot, maintenance, predictive maintenance on free of cost basis.
- 5. As per advice of M/s. OPGC maintenance dept. supplier need extend support for predictive maintenance / condition monitoring services for 10 critical equipment installed in ITPS and submit report and recommendation without additional cost to M/s. OPGC Ltd.

#### **GUARANTEE & WARRANTY:**

- 1. The interchangeability and fitness of the materials should be guaranteed against any manufacturing defects or bad workmanship for a period of 12 months from the date of use or 18 months from date of supply.
- 2. In-case of any premature failure of bearings & accessories, supplier requested to depute an expert for assessment of root cause & providing solutions.

#### **INSURANCE:**

Insurance of bearing kept in the bearings bank with all effective coverage is under the scope of Supplier of bearing bank.

#### **TERMINATION OF CONTRACTS:**

OPGC can discontinue the bearing bank by issuing a clear three-month notice to the party.

#### **SAFETY & ENVIRONMENT MEASURES**

- 1. Supplier will be responsible for protection of the bank against pilferage or any other physical damages. However, M/s. OPGC will arrange common security services along with premises of nearby area including warehouse of ITPS. M/s. OPGC would not be liable for any lost, theft, destroy of goods caused by fire or any other means of the store provided for bearing bank.
- 2. M/s. OPGC would advise supplier on the safety related issue to be taken into consideration by the concerned store keeper. Supplier have to adhere the safety related norms of M/s. OPGC.
- 3. Supplier are not permitted to use any environment hazardous material in any manner with the transactions made with M/s. OPGC. While doing preservation any type of contamination of oil with the soil is not permissible. Disposal of used oil / preservatives / chemicals to be done as per M/s. OPGC environmental policy.

Acceptance of Reverse Auction: Bidders are to give their acceptance for participating in e-Reverse Auction if required through M/s.MSTC in addition to the submission of manual Price Bids. If required & Management decides E-RA will be held after opening of manual price bids and the lowest among both manual bids and e-RA will be considered further for evaluation.

The detailed terms and conditions of the e-Reverse Auction is mentioned in the tender document as "RULES AND REGULATIONS OF THE E-REVERSE AUCTION".

NB: The transaction fee for e-RA will be @0.03% of starting Price maximum up to Rs.10,000/- + Taxes as applicable, payable to M/s.MSTC.

Notwithstanding anything stated above, OPGC reserves the right to assess the capability and capacity of the Bidder to perform the contract, Limit the restriction or accept the bids of reputed (Branded) manufactures/vendors should the circumstances warrant such an assessment in the overall interest of OPGC.

GM- (SCM)

	PRICE BID FORMAT						
Sr No	Short Text	Qty	Discoun t on MRP	Unit Price	Total Price		
1	BEARING 3310	2					
2	BEARING LM 67048/LM 67010	6					
3	SLEEVE H 310	8					
4	SLEEVE H 316	4					
5	SLEEVE H311	2					
6	SLEEVE H3136	2					
7	SLEEVE OH 3144H	2					
8	Bearing LSM150BR 150mm bore	1					
9	Bearing LSM150BX 150mm bore	1					
10	BEARING 23044E1 FOR CKC 450 GEAR BOX	2					
11	BEARING 23222E1 FOR CKC 450 GEAR BOX	2					
12	BEARING 31317/Q FOR CKC400 GEARBOX	2					
13	BEARING 23038E1A-M FOR CKC400 GEARBOX	2					
14	BEARING 31320XJ2 FOR CKB355 GEARBOX	2					
15	BEARING 22320E1A-M FOR CKB355 GEARBOX	4					
16	BEARING 23036-E1A-M FOR CKB355 GEARBOX	2					
17	BEARING 23224-E1A-M FOR CKB355 GEARBOX	2					
18	BEARING 23030E1A-M FOR CKB315 GEARBOX	2					
19	BEARING 22222/E1 FOR CKB315 GEARBOX	2					
20	BEARING 22313-E1 FOR CKC315(18:1) GEARBO	2					
21	BEARING 32315/Q CKC315(22.4:1) GEARBOX	2					
22	BEARING 22319E1 CKC315(22.4:1) GEARBOX	2					
23	BEARING 33205/Q GEARBOX CKDH200	2					
24	BEARING 31308J2 GEARBOX CKDH201	2					
25	BEARING 22308E GEARBOX CKDH202	2					
26	BEARING 32312J2/Q GEARBOX CKDH205	8					
27	BEARING 22211EK EX FAN ERH AND TNL BCN27	2					
28	BEARING SLEEVE SIBCO -H-3128	7					
29	Wagon wheel axle CTRB 6x11ClassEbearing	40					
30	BEARING 6309 ZZ C3	6					
31	BEARING,6212-2RS/C3	8					
32	BEARING 6304 ZZ	27					
33	BEARING NU 317 C3	3					
34	BEARING, 6203-2Z C3	10					
35	BEARING NO-6204Z/6204-Z	25					
36	BEARING 6207 ZZ	60					
37	BEARING NO-6207C3/6207C3	7					
38	Bearing 6006	8					
39	BEARING NO-6203ZZ/6203-ZZ	30					
40	BEARING NO-6205 2RS/6205-2RS	40					
41	Bearing 3307A	8					
42	BEARING NO-6207/6207	18					
43	Bearing 6208	17					
44	BEARING NO-6210/6210	14					
45	Bearing 6306	26					
46	Bearing 6304	4					
47	BEARING NO-6307/6307	30					
48	BEARING NO-6308/6308	16					
49	BEARING NO-6309/6309	20					

ГО	DEADING NO. 6205 77/6205 77	22	
50	BEARING NO-6305 ZZ/6305 ZZ	32	
51 52	Bearing 6211 ZZ	18 28	
	BEARING NO-6210ZZ/6210-ZZ		
53	BEARING NO-6312/6312	12	
54	BEARING NO-6204/6204	37	
55	BEARING NO-6211/6211	15	
56	BEARING NO-6203/6203	38	
57	Bearing 6001	13	
58	BEARING NO-6003ZZ/6003-ZZ	15	
59	Bearing 6205 ZZ	89	
60	BEARING NO-6310ZZ/6310-ZZ	19	
61	BEARING NO-6202ZZ/6202-ZZ	65	
62	Bearing 6204 ZZ	105	
63	BEARING NO-6206ZZ/6206-ZZ	160	
64	Bearing 6007 ZZ	8	
65	Bearing 6301	22	
66	Bearing 6202	9	
67	BEARING NO-6205/6205	10	
68	Bearing 6211 Z	22	
69	BEARING NO-6213-2RS/6213-2RS	13	
70	Bearing 6003	18	
71	BEARING NO-6309-ZZ/6309-ZZ	53	
72	BEARING NO-6313/6313	14	
73	BEARING NO-6308ZZ/6308-ZZ	25	
74	BEARING NO-6206/6206	12	
75	BEARING NO-6305/6305	13	
76	Bearing 6303	10	
77	BEARING NO-6212-ZZ/6212-ZZ	19	
78	BEARING NO-6212/6212	11	
79	BEARING NO-3210/5210K C3	2	
80	BEARING NO-3309/5309K C3	7	
81	BEARING NO-29320 E1/29320EJ	5	
82	BEARING NO-22222-EK/22222KEJW33	4	
83	BEARING NO-22232CCK/W33/22232KEJW33	6	
84	BEARING NO-NU315C3/NU315EMAC3	7	
85	Bearing 30209	2	
86	Bearing 32005 XQ	4	
87	BEARING NO-32216 J2/Q/32216	4	
88	30306, Tapered roller bearing	11	
89	BEARING NO-6226/6226	6	
90	BEARING NO-22211/22211EJW33	4	
91	Bearing 22219 E	6	
92	Bearing 22220 EK	6	
93	Bearing Sleeve H 320	4	
94	Bearing Sleeve H 322	4	
95	Bearing Sleeve H 2318	4	
96	Bearing Sleeve H 3134	6	
97	Bearing Sleeve H 3140	4	
98	Bearing Sleeve H3144	2	
99	Bearing Sleeve OH3148H	2	
100		2	
	Bearing Sleeve OH3140H	2	
101	Bearing Sleeve OH3164H		
102	Bearing Sleeve H 313	16	

103	Bearing Sleeve H 318	2		
103	Bearing Sleeve H3124	6		
	-			
105	608,Deep groove ball bearing, single row	14		
106	3213,Angular contact ball bearing, double row	6		
107	3311,Angular contact ball bearing, double row	4		
108	3320,Angular contact ball bearing, double row	0		
109	6007,Deep groove ball bearing, single row	9		
110	6009,Deep groove ball bearing, single row	9		
111	6012,Deep groove ball bearing, single row	9		
112	6038,Deep groove ball bearing, single row	4		
113	6213,Deep groove ball bearing, single row	8		
114	6217, Deep groove ball bearing, single row	4		
115	6218, Deep groove ball bearing, single row	5		
116	6220,Deep groove ball bearing, single row	8		
117	6222, Deep groove ball bearing, single row	6		
118	6405,Deep groove ball bearing, single row	6		
119	7310,Angular contact ball bearing, single row	6		
120	7312,Angular contact ball bearing, single row	6		
121	3213C3,Angular contact ball bearing, double row	8		
122	3306-X-C3,Angular contact ball bearing, double row	4		
123	3309C3,Angular contact ball bearing, double row	9		
124	3313C3,Angular contact ball bearing, double row	4		
125	3313A,Angular contact ball bearing, double row	0		
126	6004ZZC3,Deep groove ball bearing, single row	5		
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127	6013C3, Deep groove ball bearing, single row			
128	6034-5,Deep groove ball bearing, single row	0		
129	6200ZZ,Deep groove ball bearing, single row	17		
130	6204ZZ/C3,Deep groove ball bearing, single row	14		
131	6205 2Z/C3,Deep groove ball bearing, single row	14		
132	6208 2RS,Deep groove ball bearing, single row	43		
133	6208 ZZ,Deep groove ball bearing, single row	12		
134	6208ZZ.C3,Deep groove ball bearing, single row	18		
135	6209ZZ C3,Deep groove ball bearing, single row	10		
136	6213 C3,Deep groove ball bearing, single row	17		
137	6215 C3,Deep groove ball bearing, single row	3		
138	6218 C3,Deep groove ball bearing, single row	7		
139	6220 C3,Deep groove ball bearing, single row	8		
140	6224 C3,Deep groove ball bearing, single row	6		
141	6238 M C3,Deep groove ball bearing, single row	2		
142	6305 2Z C3,Deep groove ball bearing, single row	10		
143	6305 C3,Deep groove ball bearing, single row	12		
144	6306 2Z C3, Deep groove ball bearing, single row	10		
145	6307 C3,Deep groove ball bearing, single row	4		
146	6308 ZZ C3,Deep groove ball bearing, single row	6		
147	6309 C3,Deep groove ball bearing, single row	12		
148	6311 ZZ,Deep groove ball bearing, single row	9		
149	6312 2RS,Deep groove ball bearing, single row	7		
150	6312 X C3,Deep groove ball bearing, single row	9		
151	6312 ZZ,Deep groove ball bearing, single row	9		
152	6312 ZZC3,Deep groove ball bearing, single row	5		
153	6313 Z C3, Deep groove ball bearing, single row	6		
	6313ZZ,Deep groove ball bearing, single row			
154		6		
155	6316C3,Deep groove ball bearing, single row	9		

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156	6317C3,Deep groove ball bearing, single row	6		
157	6318C3,Deep groove ball bearing, single row	8		
158	6319C3,Deep groove ball bearing, single row	5		
159	6322C3,Deep groove ball bearing, single row	5		
160	6328C3,Deep groove ball bearing, single row	3		
161	YAR 212-2F, Radial insert ball bearing	10		
162	Bearing 6207 ZZ C3	18		
163	Bearing 6202 C3	14		
164	BEARING 3217	4		
165	BEARING IR526032/HJ 607 632	2		
166	BEARING 6224	6		
167	BEARING 6056 M FRANCE 13 309R	1		
168	BEARING 32321	2		
169	BEARING 11910	2		
170	BEARING 3302	8		
171	Bearing 6207 Z C3	9		
172	Ball bearing 6209 2RS	14		
173	Ball bearing 6210 2RS	10		
174	Ball bearing 6005 2RS	6		
175	Bearing 32313	4		
176	Bearing HR32028XJ	4		
	Bearing 32013	1		
177		2		
178	Bearing 33109	2		
179	Bearing 3205	2		
180	Bearing 32044	2		
181	Bearing 32944	2		
182	Bearing 22215E	2		
183	Bearing 7308	4		
184	Bearing 7212	4		
185	Bearing, Angular Conatct Ball, 7230 C3	2		
186	Bearing, Angular Contact Ball, 7324 C3	2		
187	Bearing, Deep Groove Ball, 6211 C3	9		
188	Bearing, Deep Groove Ball, 6012 C3	5		
189	Bearing,22334-E1-JPA-T41A	1		
190	6204 2RS	12		
191	7309 BECBJ	2		
192	S R BALL BEARING 6009Z	32		
193	BEARING 3307	6		
194	Bearing,3210	3		
195	Bearing 7214B	8		
196	Bearing NU 230ECJ/C3	5		
197	BEARING 6314 C3	13		
198	Bearing 32314	11		
199	BEARING NO-6321/6321	9		
200	BEARING NO-NU 318/NU318EMA	10		
201	BEARING NO-6319/6319	7		
202	BEARING NO-6230 C3(DE)/6230 C3	4		
203	BEARING NO-6317/6317	6		
204	BEARING NO-6209ZZ/6209-ZZ	25		
205	BEARING NO-6212-ZZC3/6212-ZZ-C3	20		
206	BEARING NO-6216/6216	8		
207	Bearing 6315 C3	24		
208	Bearing YEL-2092F	10		
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200	DEADING NO VAISAGES AND SAGE	7		
209	BEARING NO-VN319C3/NU319EMAC3	7		
210	Bearing 33209/Q,	4		
211	Bearing 3203 ATN9	20		
212	BEARING 6202-2RS	20		
213	BEARING 6212 C3	4		
214	BEARING 6215ZZ	3		
215	Bearing 32309	7		
216	BEARING NO-30207/30207	5		
217	BEARING NO-32311 J2/32311	7		
218	Bearing 32006 BEARNG	2		
219	30208 J2 Q, Tapered roller bearing	8		
220	30215, Tapered roller bearing	10		
221	BEARING NO-30206 J2/Q/30206	5		
222	BEARING 23144CCK/W33	2		
223	BEARING 23218CCK/W33	2		
224	BEARING 23224E1AM	2		
225	Bearing 182940	2		
226	Bearing 22228	4		
227	Bearing 32313	2		
228	BearingNCF 2924	2		
229	Bearing NCF 2930	2		
230	Bearing 7301	2		
231	Bearing 7311	2		
232	22212,Spherical roller bearing	2		
233	22216,Spherical roller bearing	6		
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234	23226,Spherical roller bearing APH Support Brg 294/500ENBNR522	0		
235		2		
236	30214, Tapered roller bearing, single row, separable	14		
237	30312, Tapered roller bearing, single row, separable	12		
238	33207, Tapered roller bearing, single row, separable	8		
239	33208, Tapered roller bearing, single row, separable	6		
240	21315EK/C3,Spherical roller bearing	6		
241	22210K,Spherical roller bearing	6		
242	22213EK/C3,Spherical roller bearing	6		
243	22213K,Spherical roller bearing	6		
244	22216C3,Spherical roller bearing	4		
245	22216K,Spherical roller bearing	2		
246	22218CCK/W33,Spherical roller bearing	0		
247	22218K,Spherical roller bearing	4		
248	22220C3,Spherical roller bearing	1		
249	22224C3,Spherical roller bearing	1		
250	22224CC/W33,Spherical roller bearing	6		
251	22224EK,Spherical roller bearing	4		
252	22224K,Spherical roller bearing	0		
253	22226CCK+H3126,Spherical roller bearing	2		
254	22226CCK/W33,Spherical roller bearing	0		
255	22226E,Spherical roller bearing	4		
256	22319CCK+H2319,Spherical roller bearing	4		
257	22324E1/C3 D635,Spherical roller bearing	2		
258	23132CCK/W33,Spherical roller bearing	2		<del>                                     </del>
259	23134CCK/W33,Spherical roller bearing	2		
	23134CCK/W33,Spherical roller bearing 23134CK,Spherical roller bearing	0		
260				<del>                                     </del>
261	23134CK/W33,Spherical roller bearing	0		

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262	23136CCK/W33,Spherical roller bearing	2	
263	23136CK,Spherical roller bearing	0	
264	23140CCK/W33,Spherical roller bearing	2	
265	23140CK,Spherical roller bearing	0	
266	23148CCK/W33/C3,Spherical roller bearing	1	
267	23148CK,Spherical roller bearing	0	
268	23148CK/W33,Spherical roller bearing	1	
269	23164CCK/W33,Spherical roller bearing	1	
270	23180CAK,Spherical roller bearing	1	
271	29322E,Spherical roller thrust bearing	5	
	30204J2/Q,Tapered roller bearing, single row,		
272	separable	2	
	30205J2/Q,Tapered roller bearing, single row,		
273	separable	2	
	32008X,Tapered roller bearing, single row,	-	
274	separable	4	
	32010X,Tapered roller bearing, single row,		
275	separable	4	
		4	
276	32207J2/Q,Tapered roller bearing, single row,	3	
	separable	3	
277	32214A, Tapered roller bearing, single row,		
	separable	3	
278	32310J2/Q, Tapered roller bearing, single row,		
	separable	10	
279	33206/Q, Tapered roller bearing, single row,	_	
	separable	2	
280	33207/Q,Tapered roller bearing, single row,		
	separable	2	
281	33208QCL7C,Tapered roller bearing, single row,		
201	separable	2	
282	NU1020,Cylindrical roller bearing, single row,		
202	separable	6	
283	NU216E TVP C3,Cylindrical roller bearing, single		
203	row, separable	6	
284	NU 217E.CP.C3,Cylindrical roller bearing, single		
204	row, separable	6	
205	NU 218,Cylindrical roller bearing, single row,		
285	separable	7	
206	NU 218E.M1.C3,Cylindrical roller bearing, single		
286	row, separable	8	
	NU 220,Cylindrical roller bearing, single row,		
287	separable	7	
	NU 238 M,Cylindrical roller bearing, single row,	-	
288	separable	2	
	NU220 C3,Cylindrical roller bearing, single row,		
289	separable	8	
	NU224 C3,Cylindrical roller bearing, single row,		
290	separable	4	
	NU226 C3,Cylindrical roller bearing, single row,	+ +	
291			
	separable	4	
292	NU232 M,Cylindrical roller bearing, single row,		
-	separable	2	
293	NU238M + 6238MC3,Cylindrical roller bearing,		
	single row, separable	1	

294	BEARING 7409B	2		
295	BEARING 7313	2		
296	Bearing 938/932	2		
297	Bearing 33213	4		
298	Bearing 645/632	4		
299	Bearing 6580/6535	4		
300		2		
	Bearing, Cylindrical Roller, NU 232 C3			
301	32308, Bearing	8		
302	Bearing 32232	2		
303	Bearing 32319	6		
304	Bearing 22326	5		
305	Bearing 31313	5		
306	BEARING NO-22317/22317EJW33	6		
307	Bearing 22330B	3		
308	Bearing 22334	3		
309	Bearing 22316	8		
310	BEARING NO-22228K/22228KEJW33	9		
311	BEARING NO-NU322/NU322EMA	6		
312	BEARING NO-NU 230 M(DE)/NU230EMA	8		
313	BEARING NO-NU 226M(NDE)/NU226EMA	6		
314	BEARING NO-NU330-C3/NU330EMAC3	4		
315	BEARING NO-7309/7309WN C1	1		
316	Bearing 7207 BEP	4		
317	BEARING NO-22215EK/22215EKW33	7		
318	Bearing 32017X	2		
319	BEARING NO-32218 J2/Q/32218	4		
320	BEARING NU 1026	4		
321	TAPERED ROLLER BEARING 33217/Q	8		
322	TAPERED ROLLER BEARING 32030-X	4		
323	TAPERED ROLLER BEARING 32226J2	2		
324	TAPERED ROLLER BEARING 22318E	4		
325	TAPERED ROLLER BEARING 32318	4		
326	TAPERED ROLLER BEARING 31318J2	4		
327	Bearing H-3132 SLEVE SIBCO	8		
328	Bearing H-3148 SLEVE SIBCO	2		
329	Bearing Sleeve H-315 SIBCO	10		
330	Bearing Sleeve H2319	12		
331	Bearing Sleeve H3126	6		
332	6206 2RS1	4		
333	Bearing 22209 EAKW33	3		
334	Bearing Sleeve H309	3		
335	Bearing 6313 2Z/C3	7		
336	Bearing 60002Z	2		
337	Bearing 6002	2		
338	Bearing 6004	7		
339	Bearing 6004  Bearing 6007 RS	3		
340	Bearing 6007 KS  Bearing 6009 ZZ	40		
341	Bearing 6304 Z	3		
		2		
342	Bearing 6200 Bearing 6032 M/C3	2		
343				
344	Bearing 6205 Z	8		
345	Bearing 6209	5		
346	Bearing 6308 ZZ	11		

347 Bearing 6300				1	1	T
Bearing 6202 Z	347	Bearing 6310	3			
Searing 6206 Z			3			
Bearing 6308Z   2   2   352   Bearing 6301   3   3   3   3   3   3   3   3   3	349	Bearing 6202 Z	2			
Bearing 6311   3   3   3   3   3   3   3   3   3	350	Bearing 6206 Z	7			
3534         Bearing 6302         2           355         Bearing 6309 CC3         14           355         Bearing 6309 CC3         14           357         Bearing 6306 ZC         2           358         Bearing 6306 Z         3           358         Bearing 6306 Z         3           358         Bearing 6306 Z         5           360         Bearing 6304 ZZ         15           361         Bearing 6304 ZZ         15           361         Bearing 6201         3           362         Bearing 6202 ZZ         3           363         Bearing 6203 ZZ         3           364         Bearing 6203 ZZ         3           365         Bearing 6203 ZZ         5           366         Bearing 6203 ZZ         5           367         Bearing 6203 ZZR         5           368         Bearing 6203 ZZR         5           369         Bearing 6203 ZZR         5           370         Bearing 6304 ZZR         5           371         Bearing 6305 ZR         2           372         Bearing 6201 ZZR         8           373         Bearing 6202 ZZR         3	351	Bearing 6308Z	2			
355b         Bearing 6309 ZC3         14           356         Bearing 6210 ZC3         2           357         Bearing 6306 ZZ         9           358         Bearing 6306 ZZ         9           358         Bearing 6306 ZZ         3           359         Bearing 6306 ZZ         5           360         Bearing 6200 ZZ/C3         4           361         Bearing 6200 ZZ         3           362         Bearing 6201         3           363         Bearing 6202 ZZ         3           364         Bearing 6208 ZZR         12           365         Bearing 6203 ZR         5           366         Bearing 6203 ZR         5           367         Bearing 6204 ZR         5           368         Bearing 6204 ZR         5           369         Bearing 6305 ZR         2           370         Bearing 6305 ZR         2           371         Bearing 6202 ZR         3           372         Bearing 6202 ZR         3           373         Bearing 6202 ZR         3           374         Bearing 6202 ZR         3           375         Bearing 6202 ZR         3	352	Bearing 6311	3			
355	353	Bearing 6307 Z	2			
Searing 6210 CC3	354	Bearing 6302	2			
Searing 6210 CC3	355	Bearing 6309 ZC3	14			
357     Bearing 6306 ZZ     9       358     Bearing 6005 ZZ     5       360     Bearing 6304 ZZ     15       361     Bearing 6304 ZZ     15       362     Bearing 6202 Z/C3     4       363     Bearing 6202 ZZ     3       364     Bearing 6208 ZZR     12       365     Bearing 6203 ZZR     5       366     Bearing 6203 ZZR     5       367     Bearing 6206 ZZR     9       368     Bearing 6304 ZZR     5       369     Bearing 6305 ZR     2       370     Bearing 6304 ZZR     5       371     Bearing 6304 ZZR     2       372     Bearing 6304 ZZR     3       373     Bearing 6201 ZZR     3       374     Bearing 6201 ZZR     8       375     Bearing 6202 ZZR     8       376     Bearing 6004 ZZ     3       377     Bearing 6005     5       386     Bearing 6007 ZZ     8       377     Bearing 6318 ZZR,     2       378     Bearing 6318 ZZR,     2       379     Bearing 6318 ZZR,     2       379     Bearing 7307     3       380     Bearing Ball 3207A(5207kc3)     1       381     Bearing			2			
358         Bearing 6306 Z         3           360         Bearing 6300 ZZ         5           361         Bearing 6304 ZZ         15           361         Bearing 6200 ZZ/C3         4           362         Bearing 6201         3           363         Bearing 6208 ZZR         12           364         Bearing 6208 ZZR         12           365         Bearing 6208 ZZR         5           366         Bearing 6206 ZZR         5           367         Bearing 6206 ZZR         9           368         Bearing 6206 ZZR         5           369         Bearing 6304 ZZR         5           369         Bearing 6304 ZZR         5           370         Bearing 3211A(5211KC3)         2           371         Bearing 6202 ZZR         8           372         Bearing 6202 ZZR         8           373         Bearing 6202 ZZR         3           374         Bearing 6202 ZZR         3           375         Bearing 6204 ZZ         6           374         Bearing 6004 ZZ         6           375         Bearing 6005         5           386         Bearing 6007 ZZ         8	-	•				
359   Bearing 6005 ZZ   5   5   6   6   6   6   6   6   6   6						
360     Bearing 6304 ZZ     15       361     Bearing 6200 2Z/C3     4       362     Bearing 6201     3       363     Bearing 6302 ZZ     3       364     Bearing 6208 ZZR     12       365     Bearing 6203 ZZR     5       366     Bearing 6203 ZZR     5       367     Bearing 6206 ZZR     9       368     Bearing 6304 ZZR     5       369     Bearing 6305 ZR     2       370     Bearing 6305 ZR     2       371     Bearing 6301 ZZR     8       372     Bearing 6201 ZZR     8       373     Bearing 6201 ZZR     8       374     Bearing 6307 ZZ     8       375     Bearing 6307 ZZ     3       376     Bearing 6307 ZZ     8       377     Bearing 6307 ZZ     8       378     Bearing 6307 ZZ     8       379     Bearing 6307 ZZ     8       371     Bearing 6307 ZZ     8       372     Bearing 6307 ZZ     8       373     Bearing 6307 ZZ     8       374     Bearing 6307 ZZ     8       375     Bearing 800 AZ     2       378     Bearing 800 ZZ     5       380     Bearing 640 ZZ	-	-				
361     Bearing 6200 2Z/C3     4       362     Bearing 6201     3       363     Bearing 6208 ZZR     12       364     Bearing 6208 ZZR     12       365     Bearing 6203 ZZR     5       366     Bearing 6203 ZZR     5       367     Bearing 6206 ZZR     9       368     Bearing 6304 ZZR     5       369     Bearing 6305 ZR     2       370     Bearing 3211A[5211KC3)     2       371     Bearing 6201 ZZR     8       372     Bearing 6201 ZZR     8       373     Bearing 6202 ZZR     3       374     Bearing 6202 ZZR     3       375     Bearing 6204 ZZ     6       374     Bearing 6208 ZZ     6       375     Bearing 6300 ZZ     2       376     Bearing 6300 ZZ     8       377     Bearing 6318 ZZR,     2       378     Bearing 6307 ZZ     8       380     Bearing 6318 ZZR,     2       378     Bearing 6318 ZZR,     2       379     Bearing 6410     3       381     Bearing 6410     3       382     Bearing 6410     3       383     Bearing 7206 BECBM     2       384     Bearing 2721 BECB	-					
362         Bearing 6201         3           363         Bearing 6202 ZZ         3           364         Bearing 6208 ZZR         12           365         Bearing 6203 ZZR         5           367         Bearing 6206 ZZR         5           368         Bearing 6304 ZZR         5           369         Bearing 6305 ZR         2           370         Bearing 6201 ZZR         8           371         Bearing 6201 ZZR         8           372         Bearing 6202 ZZR         3           371         Bearing 6202 ZZR         3           372         Bearing 6002 ZZ         8           373         Bearing 6004 ZZ         6           374         Bearing 3314A(5314KC3)         2           375         Bearing 6005         5           376         Bearing 6318 ZZR,         2           377         Bearing 6318 ZZR,         2           378         Bearing 730 Z         8           380         Bearing 730 A         3           381         Bearing 6410         3           382         Bearing 7206 BECBM         2           383         Bearing 7218 BECBJ         1 <tr< td=""><td>-</td><td></td><td></td><td></td><td></td><td></td></tr<>	-					
363 Bearing 6302 ZZ 364 Bearing 6208 2ZR 12 365 Bearing 62032 ZR 366 Bearing 6203 ZZR 367 Bearing 6203 2ZR 368 Bearing 6205 ZR 369 Bearing 6304 ZZR 370 Bearing 6305 ZR 371 Bearing 6305 ZR 372 Bearing 6201 ZZR 38 Bearing 6202 ZZR 37 Bearing 6202 ZZR 37 Bearing 6202 ZZR 37 Bearing 6202 ZZR 37 Bearing 6202 ZZR 38 Bearing 6004 ZZ 37 Bearing 6005 S 37 Bearing 6305 ZR 37 Bearing 6307 ZZ 38 Bearing 6318 ZZR, 37 Bearing 6318 ZZR, 38 Bearing 6318 ZZR, 39 Bearing 7307 S 30 Bearing 7307 S 31 Bearing 6318 ZZR, 31 Bearing 6318 ZZR, 32 Bearing 6308 ZZ 33 Bearing 7210 BECB S 34 Bearing 7210 BECB S 35 Bearing 7210 BECB S 36 Bearing 7210 BECB S 37 Bearing 6202 ZR 38 Bearing 7210 BECB S 39 Bearing 7030 BEAD S 30 BEAD	<b>-</b>					
364     Bearing 6208 2ZR     12       365     Bearing 6203 ZZR     5       366     Bearing 6206 2ZR     9       367     Bearing 6304 2ZR     9       368     Bearing 6305 ZR     2       370     Bearing 3211A(5211KC3)     2       371     Bearing 6201 2ZR     8       372     Bearing 6004 2Z     8       373     Bearing 6004 2Z     6       374     Bearing 3314A(5314KC3)     2       375     Bearing 6005     5       376     Bearing 6307 ZZ     8       377     Bearing 6318 2ZR,     2       378     Bearing 6318 2ZR,     2       379     Bearing 6318 2ZR,     2       379     Bearing 6410     3       381     Bearing Ball 3207A(5207kc3)     1       382     Bearing 638 ECBM     2       383     Bearing 7206 BECBM     2       384     Bearing 22240CC/W33     1       385     Bearing 22240CC/W33     1       386     Bearing 6207 NR     2       387     Bearing 6016     2       389     Bearing 6036     2       390     Bearing 7220 BMPUA     1       391     Bearing 7230 BMPUA     1       392						
365     Bearing 6203 ZZR     5       366     Bearing 6206 ZZR     9       367     Bearing 6304 ZZR     5       368     Bearing 6304 ZZR     5       369     Bearing 3211A(5211KC3)     2       370     Bearing 3211A(5211KC3)     2       371     Bearing 6202 ZZR     8       372     Bearing 6202 ZZR     3       373     Bearing 6004 ZZ     6       374     Bearing 3314A(5314KC3)     2       375     Bearing 6307 ZZ     8       376     Bearing 6307 ZZ     8       377     Bearing 6307 ZZ     8       38     Bearing No. 6004 ZZ     5       379     Bearing No. 6004 ZZ     5       379     Bearing Baring 6410     3       381     Bearing 2105 BECBM     2       382     Bearing 2106 BECBM     2       383     Bearing 2208 CC/C3     5       385     Bearing 22240CC/W33     1       386     Bearing 2228 CC/C3     5       387     Bearing 6036     2       389     Bearing 6036     2       390     Bearing 6036     2       391     Bearing 6036     2       392     Bearing 7322 BMPUA     1       393						
366     Bearing 6203 2ZR     5       367     Bearing 6206 2ZR     9       368     Bearing 6304 2ZR     5       369     Bearing 6305 ZR     2       370     Bearing 3211A(5211KC3)     2       371     Bearing 6201 ZZR     8       372     Bearing 6202 ZZR     3       373     Bearing 6002 ZZR     3       374     Bearing 6305 ZZ     5       375     Bearing 6307 ZZ     8       376     Bearing 6318 ZZR,     2       377     Bearing 6318 ZZR,     2       378     Bearing 6318 ZZR,     2       379     Bearing 6410     3       380     Bearing 6410     3       381     Bearing 6410     3       382     Bearing 6410     3       383     Bearing 7206 BECBM     2       383     Bearing 6008 2Z     5       385     Bearing 6008 2Z     5       385     Bearing 6008 2Z     5       386     Bearing 22240CC/W33     1       387     Bearing 6016     2       389     Bearing 6016     2       390     Bearing 6016     2       391     Bearing 7322 BMPUA     1       392     Bearing 7322 BMPUA						
367     Bearing 6206 2ZR     9       368     Bearing 6304 ZTR     5       369     Bearing 6305 ZR     2       370     Bearing 3211A(S211KC3)     2       371     Bearing 6201 2ZR     8       372     Bearing 6202 2ZR     3       373     Bearing 6004 2Z     6       374     Bearing 3314A(S314KC3)     2       375     Bearing 6005     5       376     Bearing 6307 ZZ     8       377     Bearing 6307 ZZ     8       378     Bearing No. 6004 ZZ     5       379     Bearing 7307     3       380     Bearing 6410     3       381     Bearing 8013 Z07A(5207kc3)     1       382     Bearing 7206 BECBM     2       383     Bearing 7211 BECBJ     1       384     Bearing 22240CC/W33     1       385     Bearing 22280 CC/C3     5       386     Bearing 30219 J2     2       387     Bearing 6036     2       390     Bearing 6016     2       391     Bearing 6408     2       392     Bearing 7322 BMPUA     1       393     Bearing 7322 BMPUA     1       394     Bearing 7330 BUA 7230 BCBM     2       395 <td>-</td> <td>•</td> <td></td> <td></td> <td></td> <td></td>	-	•				
368     Bearing 6304 2ZR     5       369     Bearing 3035 ZR     2       370     Bearing 3211A(5211KC3)     2       371     Bearing 6201 2ZR     8       372     Bearing 6004 ZZ     6       373     Bearing 6004 ZZ     6       374     Bearing 6004 ZZ     6       375     Bearing 6005     5       376     Bearing 6307 ZZ     8       377     Bearing 6318 2ZR,,     2       378     Bearing 7307     3       380     Bearing 7307     3       381     Bearing 6410     3       382     Bearing 7206 BECBM     2       383     Bearing 7211 BECBJ     1       384     Bearing 6008 ZZ     5       385     Bearing 22240CC/W33     1       386     Bearing 22208 CC/C3     5       387     Bearing 6036     2       389     Bearing 6016     2       390     Bearing 6016     2       391     Bearing 7230 BMPUA     1       392     Bearing 7230 BMPUA     1       393     Bearing 6330     2       394     Bearing 6330     2       395     Bearing 6380     2       396     Bearing 7230 BMPUA     3<	-					
369     Bearing 6305 ZR     2       370     Bearing 3211A(5211KC3)     2       371     Bearing 6201 ZZR     8       372     Bearing 6002 ZZR     3       373     Bearing 6004 ZZ     6       374     Bearing 3314A(5314KC3)     2       375     Bearing 6005     5       376     Bearing 6307 ZZ     8       377     Bearing 6318 ZZR,     2       378     Bearing 80.6004 ZZ     5       379     Bearing 7007     3       380     Bearing 6410     3       381     Bearing Ball 3207A(5207kc3)     1       382     Bearing 7206 BECBM     2       383     Bearing 7211 BECBJ     1       384     Bearing 6008 ZZ     5       385     Bearing 6008 ZZ     5       386     Bearing 22240CC/W33     1       387     Bearing 30219 JZ     2       388     Bearing 6007 NR     2       389     Bearing 6016     2       390     Bearing 60408     2       391     Bearing 6408     2       392     Bearing 7220 BMPUA     1       394     Bearing 7230 BMPUA     1       395     Bearing 6330     2       396     Bearin	-					
370 Bearing 3211A(5211KC3) 2 8 8 3 7 1 Bearing 6201 2ZR 8 8 3 7 2 Bearing 6202 2ZR 3 8 8 3 7 3 Bearing 6202 2ZR 3 7 3 Bearing 6202 2ZR 6 6 9 7 3 9 Bearing 3314A(5314KC3) 2 9 7 3 7 5 Bearing 6307 ZZ 8 8 9 7 3 7 5 Bearing 6307 ZZ 8 8 9 7 3 7 8 Bearing 6307 ZZ 8 8 9 7 3 7 8 Bearing 6318 2ZR, 7 9 9 8 8 9 8 9 8 8 9 9 8 9 8 9 8 9 8 9	-	-				
371     Bearing 6201 2ZR     8       372     Bearing 6004 2Z     6       374     Bearing 6004 2Z     6       375     Bearing 6005     5       376     Bearing 6307 ZZ     8       377     Bearing 6318 2ZR,     2       378     Bearing 780. 6004 ZZ     5       379     Bearing 780.     3       380     Bearing 6410     3       381     Bearing Ball 3207A(5207kc3)     1       382     Bearing 7206 BECBM     2       383     Bearing 7211 BECBJ     1       384     Bearing 6008 2Z     5       385     Bearing 22240CC/W33     1       386     Bearing 22208 CC/C3     5       387     Bearing 30219 J2     2       388     Bearing 6036     2       390     Bearing 60408     2       391     Bearing 60408     2       392     Bearing NU 1040 MAC3     1       393     Bearing 7322 BMPUA     1       394     Bearing 7230 BUA 7230 BCBM     2       395     Bearing 6330     2       396     Bearing 6318     4		-				
372       Bearing 6202 2ZR       3         373       Bearing 6004 2Z       6         374       Bearing 3314A(5314KC3)       2         375       Bearing 6005       5         376       Bearing 6307 ZZ       8         377       Bearing 6318 2ZR, ,       2         378       Bearing 7307       3         380       Bearing 7307       3         380       Bearing 6410       3         381       Bearing 6410       3         382       Bearing 7206 BECBM       2         383       Bearing 7206 BECBM       2         384       Bearing 7211 BECBI       1         385       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 6007 NR       2         388       Bearing 6036       2         390       Bearing 60408       2         391       Bearing 6408       2         392       Bearing 7322 BMPUA       1         393       Bearing 7320 BMPUA       1         394       Bearing 7330 BMA 7230 BCBM       2         395       Bearing 1000 Bearing 6330       2         397<	-					
373       Bearing 6004 2Z       6         374       Bearing 3314A(5314KC3)       2         375       Bearing 6005       5         376       Bearing 6307 ZZ       8         377       Bearing 6318 2ZR,       2         378       Bearing No. 6004 ZZ       5         379       Bearing 7307       3         380       Bearing 6410       3         381       Bearing Ball 3207A(5207kc3)       1         382       Bearing 7206 BECBM       2         383       Bearing 7211 BECBJ       1         384       Bearing 6008 2Z       5         385       Bearing 22240CC/W33       1         386       Bearing 22240CC/W33       1         387       Bearing 30219 12       2         388       Bearing 6007 NR       2         389       Bearing 6036       2         390       Bearing 6046       2         391       Bearing 7322 BMPUA       1         392       Bearing 7230 BMPUA       1         395       Bearing 7230 BMPUA       3         395       Bearing 7300 BQBM       2         396       Bearing 700 BQBM       2	-	-				
374       Bearing 3314A(5314KC3)       2         375       Bearing 6005       5         376       Bearing 6307 ZZ       8         377       Bearing 6318 2ZR,       2         378       Bearing No. 6004 ZZ       5         379       Bearing 7307       3         380       Bearing 6410       3         381       Bearing Ball 3207A(5207kc3)       1         382       Bearing 7206 BECBM       2         383       Bearing 7206 BECBM       2         384       Bearing 6008 ZZ       5         385       Bearing 6008 ZZ       5         386       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6007 NR       2         389       Bearing 60408       2         390       Bearing 60408       2         391       Bearing 6408       2         392       Bearing 7322 BMPUA       1         394       Bearing 7230 BMPUA       3         395       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2 <td< td=""><td>372</td><td>Bearing 6202 2ZR</td><td>3</td><td></td><td></td><td></td></td<>	372	Bearing 6202 2ZR	3			
375       Bearing 6005       5         376       Bearing 6307 ZZ       8         377       Bearing 6318 2ZR,       2         378       Bearing No. 6004 ZZ       5         379       Bearing 7307       3         380       Bearing 6410       3         381       Bearing 81 3207A(5207kc3)       1         382       Bearing 7206 BECBM       2         383       Bearing 7206 BECBM       2         384       Bearing 6008 2Z       5         385       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6036       2         399       Bearing 6016       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing 7322 BMPUA       1         393       Bearing 7230 BMPUA       1         394       Bearing 7230 BMA 7230 BCBM       2         395       Bearing 6330       2         397       Bearing 6318       4	373	Bearing 6004 2Z	6			
376       Bearing 6307 ZZ       8         377       Bearing 6318 2ZR, ,       2         378       Bearing No. 6004 ZZ       5         379       Bearing 7307       3         380       Bearing 6410       3         381       Bearing Ball 3207A(5207kc3)       1         382       Bearing 7206 BECBM       2         383       Bearing 7206 BECBM       2         384       Bearing 7211 BECBJ       1         384       Bearing 6008 2Z       5         385       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6207 NR       2         389       Bearing 6016       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing 7322 BMPUA       1         393       Bearing 7230 BMPUA       3         394       Bearing 7230 BMPUA       3         395       Bearing 6330       2         397       Bearing 6318       4	374	Bearing 3314A(5314KC3)	2			
377       Bearing 6318 2ZR,       2         378       Bearing No. 6004 ZZ       5         379       Bearing 7307       3         380       Bearing 6410       3         381       Bearing Ball 3207A(5207kc3)       1         382       Bearing 7206 BECBM       2         383       Bearing 7211 BECBJ       1         384       Bearing 6008 2Z       5         385       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6207 NR       2         389       Bearing 6016       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing NU 1040 MAC3       1         393       Bearing 7322 BMPUA       1         394       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing 6318       4	375	Bearing 6005	5			
378       Bearing 7307       3         380       Bearing 6410       3         381       Bearing Ball 3207A(5207kc3)       1         382       Bearing 7206 BECBM       2         383       Bearing-7211 BECBJ       1         384       Bearing 6008 2Z       5         385       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6207 NR       2         389       Bearing 6016       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing 7322 BMPUA       1         393       Bearing 7320 BMPUA       1         394       Bearing 7230 BUA 7230 BCBM       2         395       Bearing 6330       2         397       Bearing 6318       4	376	Bearing 6307 ZZ	8			
379       Bearing 7307       3         380       Bearing 6410       3         381       Bearing Ball 3207A(5207kc3)       1         382       Bearing 7206 BECBM       2         383       Bearing 7221 BECBJ       1         384       Bearing 6008 2Z       5         385       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6207 NR       2         389       Bearing 6036       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing 7322 BMPUA       1         394       Bearing 7322 BMPUA       1         395       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing 6318       4	377	Bearing 6318 2ZR, ,	2			
380       Bearing 6410       3         381       Bearing Ball 3207A(5207kc3)       1         382       Bearing 7206 BECBM       2         383       Bearing-7211 BECBJ       1         384       Bearing 6008 2Z       5         385       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6007 NR       2         389       Bearing 6036       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing 7322 BMPUA       1         393       Bearing 7322 BMPUA       1         394       Bearing 7230 BMPUA       3         395       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing 6318       4	378	Bearing No. 6004 ZZ	5			
380       Bearing 6410       3         381       Bearing Ball 3207A(5207kc3)       1         382       Bearing 7206 BECBM       2         383       Bearing-7211 BECBJ       1         384       Bearing 6008 2Z       5         385       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6007 NR       2         389       Bearing 6036       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing 7322 BMPUA       1         393       Bearing 7322 BMPUA       1         394       Bearing 7230 BMPUA       3         395       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing 6318       4	379	Bearing 7307	3			
381       Bearing Ball 3207A(5207kc3)       1         382       Bearing 7206 BECBM       2         383       Bearing -7211 BECBJ       1         384       Bearing 6008 2Z       5         385       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6207 NR       2         389       Bearing 6036       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing NU 1040 MAC3       1         393       Bearing 7322 BMPUA       1         394       Bearing 7230 BMPUA       3         395       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing NU 324 ECJ       2         398       Bearing 6318       4	380		3			
382       Bearing 7206 BECBM       2         383       Bearing-7211 BECBJ       1         384       Bearing 6008 2Z       5         385       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6207 NR       2         389       Bearing 6036       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing NU 1040 MAC3       1         393       Bearing 7322 BMPUA       1         394       Bearing 7230 BMPUA       3         395       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing NU 324 ECJ       2         398       Bearing 6318       4	-	-	1			
383       Bearing-7211 BECBJ       1         384       Bearing 6008 2Z       5         385       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6207 NR       2         389       Bearing 6036       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing NU 1040 MAC3       1         393       Bearing 7322 BMPUA       1         394       Bearing 7230 BMPUA       3         395       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing NU 324 ECJ       2         398       Bearing 6318       4	-					
384       Bearing 6008 2Z       5         385       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6207 NR       2         389       Bearing 6036       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing NU 1040 MAC3       1         393       Bearing 7322 BMPUA       1         394       Bearing 7230 BMPUA       3         395       Bearing 7230 BWA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing 6318       4						
385       Bearing 22240CC/W33       1         386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6207 NR       2         389       Bearing 6036       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing NU 1040 MAC3       1         393       Bearing 7322 BMPUA       1         394       Bearing 7230 BMPUA       3         395       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing 6318       4						
386       Bearing 22208 CC/C3       5         387       Bearing 30219 J2       2         388       Bearing 6207 NR       2         389       Bearing 6036       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing NU 1040 MAC3       1         393       Bearing 7322 BMPUA       1         394       Bearing 7230 BMPUA       3         395       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing 8018       4						
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388       Bearing 6207 NR       2         389       Bearing 6036       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing NU 1040 MAC3       1         393       Bearing 7322 BMPUA       1         394       Bearing 7230 BMPUA       3         395       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing NU 324 ECJ       2         398       Bearing 6318       4						
389       Bearing 6036       2         390       Bearing 6016       2         391       Bearing 6408       2         392       Bearing NU 1040 MAC3       1         393       Bearing 7322 BMPUA       1         394       Bearing 7230 BMPUA       3         395       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing NU 324 ECJ       2         398       Bearing 6318       4						
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394       Bearing 7230 BMPUA       3         395       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing NU 324 ECJ       2         398       Bearing 6318       4	-	-				
395       Bearing 7230 BUA 7230 BCBM       2         396       Bearing 6330       2         397       Bearing NU 324 ECJ       2         398       Bearing 6318       4	-	-				
396       Bearing 6330       2         397       Bearing NU 324 ECJ       2         398       Bearing 6318       4						
397         Bearing NU 324 ECJ         2           398         Bearing 6318         4						
398 Bearing 6318 4						
		-				
399   Bearing 6324   3	398		4			
	399	Bearing 6324	3			

400	Decrine NI 222C ECMI	1		
400	Bearing NJ 2226 ECML	1		
401	Bearing 6044	1		
402	Bearing 6219	2		
403	Bearing NU316ECP	5		
404	Bearing 6316	5		
405	Bearing 7219 BEM	1		
406	Bearing 6228MC3	1		
407	Bearing 6240MC3	2		
408	Bearing 6407	2		
409	Bearing 6406	2		
410	Bearing 6408/C3	2		
411	Bearing 6212ZZ	10		
412	Bearing 6021	3		
413	Bearing 6315-2Z	2		
414	Bearing 6018	2		
415	Bearing 6024	2		
416	Bearing 6315	4		
417	Bearing 6315 Z	2		
418	Bearing 3306 ATN9	2		
419	Bearing 6314	3		
420	Bearing 29428 E	4		
421	Bearing 6017	2		
422	Bearing 6316 2Z	1		
423	Bearing 6014	2		
-	Bearing 6019	2		
424	-			
425	Bearing 6320	2		
426	BEARING 7320 BECBP	1		
427	Bearing 6020 2Z/c3	2		
428	Bearing NU 1036	2		
429	Bearing 3202 ATN9	2		
430	Bearing 30216	5		
431	Bearing 30205 J2/Q	3		
432	Bearing 23128 CCK/W33	6		
433	Bearing NU316 EM1,	2		
434	Bearing 22222 BK Sperical Roller	3		
435	Bearing TAPER ROLLER 30313	4		
436	Bearing 6028	2		
437	Bearing - 30310	3		
438	Bearing 22315 K/ESK	2		
439	Bearing YAR 204	2		
440	Bearing 23030CC/W33	2		
441	Bearing 22222C	2		
442	Bearing 22332CC/W33	2		
443	Bearing 30315	3		
444	Bearing 22315	3		
445	Bearing 32038	2		
446	Bearing 30322	2		
447	Bearing 32030	2		
448	Bearing 30317	2		
449	Bearing 32322	2		
450	Bearing 32040	1		
		2		
451	Bearing 31322 XA140			
452	Bearing 22324	2		

		ı	1	
453	Bearing 31324 XJ2	2		
454	Bearing 31314 STEYER	3		
455	Bearing 22314	2		
456	Bearing 32317 J2	3		
457	Bearing NCF 2934 CV	2		
458	Bearing NJ 238 ECML	1		
459	Bearing 31316	2		
460	Bearing NU234 EM	1		
461	Bearing 6234 MC3	1		
462	Bearing 23064 CC/W33	2		
463	Bearing 22340C	3		
464	Bearing 23264/CACK/W33	1		
465	Bearing NU228EM	2		
466	Bearing NU224EM	2		
467	Bearing NU240 EM	2		
468	Bearing 23060 HK	1		
469	Bearing 22236 CCK/W33	2		
470	Bearing 22244 CCK/W33	6		
471	Bearing 22314E	2		
472	Bearing NU 318 ECJ	2		
473	Bearing NU 318 ECP	2		
474	Bearing NU316ECJ	2		
475	Bearing 22317 EK	12		
476	Bearing 22326 EDT41A	2		
-				
477	Bearing 23060 CCKW33	1		
478	Bearing 29330E	2		
479	Bearing 22309E	10		
480	Bearing NU 318 EMI	1		
481	Bearing NU2318 EMIAC4 OUT NJ 2318 EC4 IN	2		
482	Bearing 23220 CCK/W33 SKF	3		
483	Bearing 29332E Roller Thrust	1		
484	Bearing 7302BEP	2		
485	Bearing NU317 EMI	2		
486	Bearing 22316 K	1		
487	Bearing 23030CCK/W33	1		
488	Bearing H3136HG Sleeve Sibco	1		
489	Bearing H-2317 sleeve sibco	12		
490	Bearing Sleeve H-2315 SIBCO	2		
491	BEARING SLEEVE SIBCO H 2320	2		
492	Bearing H311(KM-11) Sibco Sleeve	2		
493	Bearing Sleeve AHX3128 Sibco	5		
494	Bearing Sleeve H-322 SIBCO	2		
495	Bearing seal for AP roller: 6"x11"(K86861)	30		
496	Bearing adaptor Sleeve H3264HG	1		
497	Bearing Sleeve H-2316 SIBCO	1		
498	Bearing FYJ80TF(UCF216)	3		
499	Bearing NU 309	2		
500	Bearing 6307/MC3(Brass Cage)	4		
501	Bearing 3214	2		
502	Bearing type UCPX-08	2		
503	Bearing UCFX 20 D1	1		
504	Bearing N310 ECP	5		
505	Bearing 29322 E	3		
555				

	T	1 -	ī	T
506	Bearing N311 ECP	4		
507	Bearing 22234 CCK/W33	2		
508	Bearing 22240 CCK/W33	2		
509	Bearing 22248 CCK/W33	2		
511	Bearing 23052 HLK	1		
512	Bearing ASF 3048	2		
513	Bearing 2J216-N2	2		
514	Bearing 2J220	2		
515	Bearing GJ315-N2	2		
516	Bearing NUP318 ECJ	2		
517	Bearing 182936	2		
518	Bearing 32224	2		
519	Bearing 31312 J2	2		
520	Bearing NU2312E	2		
521	Bearing 30319	2		
522	Bearing 22312K	2		
523	Bearing UCPX-12	4		
524	Bearing UCFX-15	2		
525	Bearing 22207E	2		
526	Bearing NJ210ECJ	8		
527	Roller Bearing Cylindrical NJ208	8		
528	Bearing 30202	2		
529	Bearing 2208EK	2		
530	SUPPORT BEARING 294/500 ENBNR522 APH	1		
531	HHP Locomotive Bearing 6 1/2 X 12 CLASSF	12		
533	Roller Bearing Cylindrical NJ204	6		
535	BEARING NU 312 ECJ/C3	4		
536	Bearing NU 321 ECJ	4		
537	BEARING NU310 C3,ROLLER TYPE	2		
538	Bearing NJ 2318 ECP/C3 Make: SKF	2		
539	BEARING - 7216B	2		
540	BEARING - 31311	2		
541	Bearing N 307	4		
542	Bearing N 308	5		
543	Bearing 1222 M	2		
544	Bearing NJ207E	2		
		2		
545	6011- 2Z/C3 bearing	2		
546	Bearing N310			
547	Bearing, N312	4		
548	Taper Roller Bearing 33122	3		
549	3216C3,Angular contact ball bearing	4		
550	Bearing QJ 217 MA C3	1		
551	Bearing NU 2306 ECP C3	2		
552	Bearing NU 210	1		
553	Bearing 51105	1		
554	TAPERED ROLLER BEARING 30211	2		
555	Bearing UCP 212	2		
556	Bearing 32306 J	2		
557	Bearing 32018	4		
558	BEARING NU 308	4		
559	Bearing 3308	4		
560	Bearing NU 309	4		
561	Bearing 22322 EK + Sleeve H2322	12		

563	Bearing 22217	6		
564	Bearing ER 212-36	20		
565	Sub - part Assembly TRB CTRB 6x11ClassE	20		
566	Sub - part CONE- Single CTRB 6x11ClassE	40		
567	Sub - part Cup- Double CTRB 6x11ClassE	20		
568	Sub - part Spacer - Cone CTRB 6x11ClassE	20		
569	Sub - part Seal CTRB 6x11ClassE	40		
570	Sub part Seal Wear Ring CTRB 6x11ClassE	40		
571	Sub - part Backing Ring CTRB 6x11ClassE	20		
572	Sub - part Assembly CTRB 6x11ClassE	20		
573	Sub - part Locking Plate CTRB 6x11ClassE	20		
574	Sub - part Screw - CAP CTRB 6x11ClassE	60		
575	Sub - part End CAP CTRB 6x11ClassE	20		
576	Sub - part Roller CTRB 6x11ClassE	86		
	Sub- Total			
	Taxes			
Grand Total				

## Bank MANDATE FORM for e-payment (To be submitted in Duplicate)

To.
Odisha Power Generation Corporation Ltd.
Ib thermal power station,
Banharpali,
Odisha.

Dear Sir,

Sub: - Authorization for release of payment due from OPGC Ltd through e-mode facilities of RTGS / NEFT / Internet Banking.

We are the regular contractor/Supplier to your organization and are executing work /supplying materials under different Contracts/ Purchase Orders to OPGC Ltd. We request you to release the payment of the outstanding amount electronically i.e, through RTGS, NEFT, Fund Transfer or any other suitable way. The details of our bank account are as follows: -

(Please fill in the information in CAPITAL LETTERS. Please TICK wherever it is applicable)

1. Name of the Party:					
2. Address of the Party					
City	Pin Code				
E-mail ID					
Permanent Accoun					
Telephone/Cell No.					
3. Particulars of B	ank :				
Bank Name		Branch Name			
Branch Place		Branch City			
Pin code		Branch Code			
MICR No					
Account Type	Savings:	Current:	Cash Credit:		
	appearing in the C		ale a sur a sur a lia di la cida a		
		the MICK Bank of the	cheque supplied by the		
	Bank. Please attach				
	Xerox copy of a chqeue of your bank for ensuring accuracy of the bank name, branch name & code and Account number)				
IFSC Code					
11 SC Code					
4. Date from which	h the mandate sho	ould be effective:			
		given above are correct	t and complete. If any		
			lete or incorrect information,		
I shall not hold Od	isha Power Genera	tion Corporation Ltd re	sponsible. I also undertake		
to advise any chan	to advise any change in the particulars of my account to facilitate updation of records				
for purpose of cred	for purpose of credit of amount through internet / RTGS / NEFT.				
Place:					
Date :		Signature of the Part	y / Authorized Signatory		
Certified that particula	rs furnished above	e are correct as per our	records.		
Bank's Stamp:					
Date:	(Sigr	nature of the Authorized	d Official from the Banks)		

#### Rules and Regulations of the e-Reverse Auction

Buyer's Name/Owner	Ib Thermal Power Station		
	(A Unit of Odisha Power Generation Corporation Limited)		
Auction To Be	MSTC Limited		
Conducted By			
Name of the work	"Supply of SKF/FAG/TIMKEN make Bearing with Bearing Bank Facility on ARC		
	Basis for 2 Years at ITPS"		
Date & Time Of	Auction Date: [To be intimated later]		
Auction			
	Online e-Reverse Auction Time : [To be intimated later]		
	URL: <u>www.mstcecommerce.com/eprochome/opgc</u>		
Special Instructions	Bidding in the last minutes and seconds should be avoided in the		
	bidders own interest. Neither the Service Provider nor OPGC will		
	be responsible for any lapses /failure on the part of the vendor,		
	in such cases.		
Auto Extension of	5 minutes		
Closing Time	NB: If any bidder quotes 5 minutes before closing time, the		
	closing time will be extended automatically for another 05		
	minutes and so on till 05 minutes idle time between the bids.		
Decremental Value	Minimum decrement is Rs. 10,000/- and in multiples of Rs.		
	<u>10,000/-</u>		
Start Price	The start price shall be confirmed before start of the e-RA and		
	the same should be the lowest IPO/estimated price as decided		
	by OPGC.		

- 1. Bidding would be conducted through two (02) stage process comprising of technical bid in which the bidder would be required to provide the details regarding compliance with the eligibility conditions, and financial bid comprising of the Initial Price Offer (IPO) and the Final Price Offer (FPO) through E-RA.
- 2. The IPO is to be submitted along with the tender document separately in a sealed envelope and super scribed with "PRICE BID" along with the tender enquiry number & Name of the work. Both the techno-commercial & price bid envelopes should be kept in a third envelope sealed and super scribed with tender enquiry number and Name of the work.
- **3.** The financial bid process will comprise of two rounds. In the first round, the IPO of the techno-commercially qualified bidders will be opened & ranked on the basis of ascending order for determination of qualified bidders. Best five (L-1 to L-5) bidders would be qualified bidders for E-RA and such qualified bidders shall be eligible to participate in the E-RA and submit their FPO with respect to the bid.
- **4.** For the proposed e-Reverse Auction, best five (L-1 to L-5) bidders would be qualified bidders for and such qualified bidders shall be eligible to participate in the E-RA.
- **5.** Bidders must be a registered user to bid for Buyer ("OPGC") in MSTC portal <a href="https://www.mstcecommerce.com/eprochome/opgc">www.mstcecommerce.com/eprochome/opgc</a>. Bidders need to have their Login ID and Password prior to e-Reverse Auction.
- **6.** Bidders have to participate as per the e-Reverse Auction time and date communicated to them & based upon e-Reverse Auction invitation for particular Auction.
- **7.** Quotation once submitted through e-Reverse Auction cannot be withdrawn /deleted. Otherwise, the EMD submitted by the bidder shall stand forfeited.
- **8.** Buyer reserves the right to ban the bidder from participating in e-Reverse Auction without any explanation/reason at any stage of e-Reverse Auction.
- 9. Buyer reserves the rights to extend / cancel the e-Reverse Auction.
- 10. E-Reverse Auction shall be conducted in Indian Rupees only.
- **11.** All prices submitted by Bidder in e-Reverse Auction shall be as per Tender's Terms & Conditions.
- 12. Validity of bids: As mentioned in Tender Document.

- **13.** Written Confirmation shall be taken in advance regarding participation in the e-Reverse Auction to buyer along with the Authorized person name and details.
- **14.** Buyer reserves the right to award the Purchase Order / Service Order as per buyer's discretion irrespective of Live Auction Rank.
- **15.** Buyer reserves the right to repeat the e-Reverse Auction of same package.
- 16. After completion of e-Reverse Auction, the lowest evaluated bid of all the bids submitted in manual and e-Reverse Auction process shall be considered for award of the Purchase order / Work order.
- **17.** The bidders shall quote from their own offices/ place of their choice. Internet connectivity shall have to be ensured by bidders themselves.
- **18.** If the Bidder or any of his representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other bidders, OPGC at its own discretion shall debar the bidder from the e-Reverse Auction/Tender and future participation also.
- **19.** OPGC reserves the right to cancel the e-Reverse Auction process/ tender at any time, before ordering, without assigning any reason and may go for manual opening of price bids as per standard practice.
- **20.** OPGC shall not be liable for any interruption or delay in accessing the MSTC portal irrespective of any cause. In such cases, the decision of OPGC shall be binding on the bidders.
- **21.** Other terms and conditions shall be as per NIT, bidder's techno-commercial Bid and other latest correspondences/ final confirmations, (if any) against the NIT.
- **22.** If any item is not quoted by a bidder, the maximum price quoted by the other participated bidders for that item shall be considered for arriving evaluated price of that bidder.
- **23.** The total L1 Price obtained through e-Reverse Auction shall be proportionately distributed among each line item in line with the price quoted and evaluated in the hard copy price bid.
- **24.** The price quoted in e-Reverse Auction is the total price for all the items and quantity as per Price Schedule of NIT irrespective of any omission by the bidder in the hard copy price bid.
- **25.** In case, the L1 Bidder in e-Reverse Auction and manual Tender happens to be the same bidder, then minimum price among both shall be considered as L1. If the bidder disagrees to accept the said condition, then his EMD shall be forfeited. Apart from this the bidder will be debarred from participating in future e-Reverse Auction/Tender of OPGC.
- **26.** Each Bidder shall get the final loading factor (%age of the quoted price) from OPGC before e-Reverse Auction for the deviations, if any, taken by them in the techno-commercial bid.
- 27. The Price quoted in the e-Reverse Auction shall be inclusive of all applicable taxes, duties and levies, deviations considering the loading factor (got from OPGC/Tender Condition as mentioned in above clause) on his quoted price. However, the GST shall be paid extra as applicable and not included in the loading factor as well as total price.

#### **UNDERTAKING**

I hereby undertake that I agree to the "Rules and Regulations of the e-Reverse Auction" mentioned herein.

Company Name:	Seal:
Date:	
Name:	
Signature:	

#### PROFORMA FOR BANK GUARANTEE IN LIEU OF DD FOR EARNEST MONEY

(On Non Judicial stamp paper of appropriate value)

Date: Bank Guarantee No.	
To Odisha Power Generation Corporation Ltd., Ib Thermal Power Station, At/Po- Banharpali, Dist- Jharsuguda-768234.	
Dear Sir, In consideration of Odisha Power Generation Corporation having its Registered office 7th.Floor, Zone – A, Fortune Towers, Chandrasekharpur, Bhubaneswar-751 023 (hereinaft called the "Owner" which expression shall unless repugnant to the subject or context includits successors and assigns) having issued Tender Specification Against NIT  No	fter ude
its Registered / Head office at (hereinafter called the Bidder) who wishes to participate in the said tender for and you, as special favour, have agreed to accept an irrevocable and unconditional Bank Bid Guarante for an amount of Rs valid up to On behat of the Bidder, as a condition for participation in the said tender.  We, the Bank incorporated under law as having one of our branches at and having our Registered office/Heat office at do here by unconditionally and irrevocably guarantee as undertake to pay to the "Owner" immediately on demand without any demur reservation.	tee nalf and ead and on,
protest, contest and recourse to the extent of the said sum of Rs (Rupe only). Any such claim/demand made by the said "Owner" on shall be conclusive and binding on us irrespective of any dispute or differences raised by the Bidder. This guarantee shall be irrevocable and shall remain valid up to If any further extension of this guarantee is required, the same shall be extended to su	us the 
required period on receiving instructions from M/s on whose behaving guarantee is issued.  We, the said Bank lastly undertake not to revoke this guarantee during its currency exce with the previous consent of the owner in writing and agree that any change in the constitution of the said tenderer or the said Bank shall not discharge our liability. In witnes where of the Bank, through its authorised officer, has set its hand and stamp on the day of	nalf ept the ess
Witness: (Signature) (Signature)	
Name Name	
(Designation with Ban stamp) Official Address Attorney as per Power of Attorn No	ney

#### PROFORMA OF BANK GUARANTEE FOR CONTRACT PERFORMANCE

(On Non-Judicial Stamp paper of Appropriate Value)

1.0	In consideration of OPGC Ltd. Having its registered office at Zone-A, 7 <sup>th</sup> Floor, Fortune Tower,
	Chandrasekaharpur, Bhubaneswar-751023, Odisha herein-in after called the "Owner" which
	expression shall unless repugnant to the subject or context include its successor & assignees)
	having awarded to M/swith its
	Registered/Head office at here-in after referred to as the
	"Contractor" which expression shall unless repugnant to the subject or context include its
	successor, executors & assignees) a contract by issue of Owner's Letter of Intent No.
	and the same having been unequivocally accepted by
	the contractor resulting in a contract bearing Nodateddated
	valued at Rs and the contractor having
	agreed to provide a contract performance (Scope of work) Guarantee for the faithful performance
	of the entire contract equivalent Rs
	the contract to the owner for satisfactory performance of the equipment/materials supplied (as
	detailed in the said agreement) during the Guarantee period (as detailed in the said agreement)
	and for the due fulfillment by the contractor(s) of the terms and conditions contained in the said
	agreement.
2.0	We(here-in after referred to as "the bank"
2.0	(Name & address of Bank)
	having its Head Office at
	guarantee and undertake to pay the owner, on demand any and all amount payable by the
	contractor not exceeding Rs.
	(Rupees
	) only as aforesaid at any time upto
	(days/month/year)
3.0	We do hereby
3.0	(Name of Bank)
	undertake to pay the amounts due to and payable under this guarantee without any demur,
	reservation, contest, recourse or protest and/or without any reference to the contractor. Any such
	demand made by the owner on the Bank shall be conclusive and binding notwithstanding any
	difference between the owner and contractor or any dispute pending before any court, tribunal or

any other authority. The bank undertakes not to revoke this guarantee during the currency without

previous consent of the Owner and further agrees that the guarantee herein contained shall continue to be enforceable till the owner discharges this guarantee.

The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the contractor(s)/suppliers shall have no claim against us for making such payment.

4.0	We	further agree that the
	(Name of Bank)	

guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Agreement and that it shall continue to be enforceable till all dues of OPGC have been fully paid and its claims satisfied or discharged until OPGC certifies that the terms & conditions of the said Agreement have been fully and properly carried out by the said contractor(s) and accordingly discharges this guarantee.

5.0	We	further agree with the
	(Name of Bank)	

OPGC that OPGC have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the OPGC against the said contractor(s) and to for bear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, postponement or extension being granted to the said contractor(s) or for any forbearance, act or omission on the part of the OPGC or any indulgence by the OPGC to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving us.

- 6.0 This guarantee will not be discharged due to the change in the name, style and constitution of the Bank or the contractor(s)/suppliers(s).
- 8.0 We .....lastly undertake not to revoke this

(Name of Bank) guarantee during its currency except with the previous consent of the OPGC in writing. Notwithstanding anything contained hereinabove our liability under this guarantee is restricted to 9.0 Rs.....(Rupees.....(Rupees...... .....only) and this guarantee is valid upto claim for payment under this guarantee is lodged on us within three months from the date of expiry of the guarantee i.e on or before ...... Irrespective of whether or not the original guarantee is returned to us. The confirmation of this Bank Guarantee is available within our controlling office. The beneficiary in his own interest should obtain such confirmation from the controlling office at the following address WITNESS with address For and on behalf of (the Bank) Signature ..... 1. ..... Name ..... Designation ..... Authorisation No. ..... 2. .....

Seal of the Bank .....