

SCOPE OF WORK FOR SUPPLY OF SUPPLIER-HELD STOCK OF BEARINGS

Tender no:

Revision1: 0.0

Revised date: 27/09/2024





NAME	TITLE	EMPL. NO.	SIGNATURE	DATE
COMPILED & RECCOMENDED BY				
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APPROVAL TO PROCEED				
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Section A: INVITE AND TENDER INSTRUCTIONS

A.1 Invitation to tender

A.1.1 Tenderers are invited to submit a tender in accordance with this Tender Document.

The Works consists of the **Supplier Held Stock Contract To Supply Foskor Richards Bay With Various Bearings As Per Annexure 1.**

The tender Instructions are to be found in **Section A.**

The Contract Works Forms of Tender is stipulated in **Section B.**

The detailed Scope of Work and Specifications are to be found in **Section C.**

The Conditions of Contract are stipulated by **Foskor (Pty) Ltd, Procurement Department.**

A.1.2 At the time of tendering, any queries and/or doubts within the scope, specifications or drawings shall be referred to:

Designation

For the attention of

Telephone

Fax

Cell no

Email

A.2 Return of Tender Documents

A.2.1 One copy of this document, duly completed and signed by the Tenderer, shall be delivered in a plain sealed envelope, distinctly marked as follows:

TENDER

Tender No.

FTP / /

Contract Title:

**Bearings Service Provider To Supply
Foskor Richards Bay With Supplier
Held Stock On Bearings.**

**The Manager Procurement
FOSKOR LIMITED
21 John Ross Parkway
Richards Bay**

Closing date & time:

A.2.2 Tenders shall be placed in the **Tender Box at Foskor Richards Bay Main Administration Reception** no later than **12h00 noon** on the closing date.

A.2.3 A tender sent by fax shall not be accepted.

- In case of Tenderers not being local, and not being in a position to hand deliver tender documents to the above-mentioned location, Tenderers may use an approved document courier for the purpose of delivering the tender document to Foskor (Pty) Ltd. This would be subject to auditable proof of dispatch from the Courier Company (including time and date of dispatch).
- Such proof shall be faxed and confirmed as addressed to Manager Procurement: Tenders and Contracts, FOSKOR (PTY) LTD, 21 John Ross Parkway, Richards Bay, facsimile number as indicated under item A.1.3 before the closing time and date of the tender.
- Foskor shall take no responsibility for lost courier documents – prior to opening of tenders - and onus rests on Tenderer to keep duplicate of Tender Submission.
- In this case the sealed envelope shall remain addressed as per paragraph A.2.1, and shall be placed in a sealed courier bag with the following street address delivery instructions:

FOSKOR (PTY) LIMITED - (TENDER BOX)
21 John Ross Parkway
Richards Bay
3900

- A.2.4 Tenders will not be opened in public and under no circumstances will the price(s) at which any Contract was awarded be divulged to any person.
- A.2.5 In the event that the Tenderer did not submit a tender or if his tender was unsuccessful, the Tenderer shall return the Enquiry Document and within **14 days** to the **Superintendent: Tenders and Contracts** .

A.3 Site Inspection

An official Site inspection shall be held at the **Foskor, Richards Bay** site in order for the Tenderer to fully acquaint himself with prevailing site and works conditions. In so doing you are to ensure that you fully understand the context and extent of the works (refer B.5 – Site Inspection Certificate).

Date of Site Visit

Time of Site Visit

Meeting Venue

From:	To:
Report at Main Security Entrance	

Please wear the following protective clothing:

Overalls (Acid Proof),
 Hard Hat
 Safety Shoes
 Safety Glasses
 Hearing protection
 Gloves
 Escape Respirator Pack

Yes
Yes
Yes
Yes
Yes
No
Yes

IMPORTANT

- Please note that a Safety Induction is **MANDATORY** and all Tenderers to allow for at least **30 minutes** before the Site Meeting start, to complete the induction.
- The Site Visit / Inspection is **COMPULSORY**.

A.4 Examination and Completion of Documents

- A.4.1 The Tenderer shall examine all documents forming part of the Tender and submit his tender accordingly. All drawings, addendums, annexures received with the Tender documents must be returned with your company stamp and/or signature, as a comprehensive part of your Tender Submission. Failure to do so may result in disqualification from tender.

Tender in accordance with this format and submit documents as specified below.

- A.4.2 The Sections of this document shall not be separated in any way nor shall any pages be detached therefrom.
- A.4.3 The Tenderers submission is to include all Financial and Contractual detail and be signed (by authorized person) and/or company-stamped together with tender submission.
- A.4.3.1 Schedule of rates of Costs in detailed Breakdown or Labour Rates for the Works or Breakdown per Bill of Quantities.
- A.4.3.2 Initial Project Program of Works, Work Methodology, and Cash Flow (structured similarly to payment terms).
- A.4.3.3 Schedule of Key Personnel on the Project.
- A.4.3.4 Schedule of Similar Contracts Undertaken.
- A.4.3.5 Site Inspection Certificate – signed by Tenderer as proof of attendance.

A.5 Contract Documents Priority

The eventual Contract shall comprise the documents as stated in this tender document, your Tender submission by which you agree and the Foskor (Pty) Ltd Terms and Conditions, which shall be interpreted in accordance with the order of priority stated in the said Conditions.

A.6 Alterations by Tenderer

- A.6.1 Should the Tenderer propose any departures or modifications from the Conditions of Contract, Specifications, or to qualify his tender in any way, he/she shall set out his/her proposals clearly in the covering letter attached to this Tender with reference to the particular section of the document, failing which the tender will be deemed to be unqualified. Any proposed technical departures from Foskor (Pty) Ltd.'s Requirements or Specifications shall only be considered if submitted in writing together with a detailed motivation for such departures.

A.6.2 The Tenderer shall include in respect of each proposed alteration the following:

- a) Reason for proposed exception.
- b) Suggested re-wording.
- c) Any effect on the tender price.
- d) Any effect on the execution of the scope of supply.
- e) Any effect on Foskor's overall program objectives.

If any of the above information is not supplied, the Tender may be regarded as non-compliant.

A.7 General

- A.7.1 Foskor (Pty) Ltd reserves the right to adjust arithmetical or obvious errors in the Tender. Such adjustments made by Foskor (Pty) Ltd will be communicated to the Tenderer prior to the acceptance of his Tender.
- A.7.2 The Tenderer (whether his Tender is accepted or not) shall treat the details of the Tender as private and confidential and no copies shall be made thereof without the permission of Foskor (Pty) Ltd.
- A.7.3 Foskor (Pty) Ltd is not bound to accept the lowest or any other Tender it may receive, nor to assign a reason for the rejection or acceptance of any Tender, and Foskor (Pty) Ltd has the right, after Tenders are opened, and before a Contract is awarded, to enter into negotiations and discussions with one or more Tenderers short-listed on a price, programme or technical basis, with a view to the clarification, improvement or amendment of any particular Tender.
- A.7.4 All Tenderers tender at their own risk and Foskor (Pty) Ltd is not bound to accept any Tender and under no circumstances whatsoever will be responsible for any costs incurred by any Tenderer in compiling or submitting the tender.
- A.7.5 Furthermore, Foskor reserves the right to accept only a part of the Tender, with due communication and agreement of the Tenderer.
- A.7.6 The Tenderer is required to submit a 'bona fide' Tender, intended to be competitive and not to fix or adjust the amount of the Tender by or under or in accordance with any agreement or arrangement with any third party. The Tenderer is also obliged to ensure that it has not and will not at any time before the hour and date for the lodging of this Tender do any of the following acts:
- a) Communicate to any person¹ the amount or approximate amount of the proposed Tender except where the disclosure, in confidence, of the amount of this Tender was necessary for the preparation of the Tender.
 - b) Enter into any agreement or arrangement with any third party that shall disqualify from or that Foskor shall refrain from using.
 - c) Commit any act or omission that would be contrary to the Maintenance and Promotion of Competition Act 96 of 1979 and notices and regulations published in terms of that Act,

Section B: FORMS OF TENDER TO BE SUBMITTED

B.1 Schedule of Rates or Summary of Bill of Quantities

	From Bill of Quantities – if applicable or →	qty	x rate =	ZAR	
1.0	SUB TOTALS:				
1.00	Access cards				A1
1.01	Site establishment				A2
1.02	Medicals				A2
1.03	Foskor Spec PPE (includes blue acid resistant overalls)				
1.04	Cost per each item as per annexure 1				
1.05	Transport to and from site				
	Sub Totals Sum (Excluding VAT)				A3
2.0	Add: VAT	15%			D
3.0	Total Tender Sum (Including VAT)				A4

- B1.1** In the event of there being any obvious errors of pricing, extensions or additions in the priced Schedule of Quantities attached, we agree to their being corrected, and the contract amount altered accordingly.
- B1.2** We further undertake that this tender cannot be withdrawn or retracted for **180** (one hundred eighty days) from the closing date.
- B1.3** Notwithstanding that, this tender is submitted by invitation, it is clearly understood and agreed that there is no obligation upon Foskor to accept the lowest or any tender.
- B1.4** The tendered prices are fixed and firm for the duration of the contract.
- B1.5** Unless or until a formal agreement is prepared and signed, this tender, shall serve as your written acceptance and constitute a binding contract between Foskor and Yourself.

Amount in Words:

Signed aton.....

....

Signature

.....

For and on behalf of the Tenderer (duly authorized)

Company Stamp

B.2 Initial Project Programme of Works, Work Methodology and Cash Flow

(This is a workable schedule and the Contractor is in no way obligated to these dates. An obligatory final programme will only be required once the tender is awarded)

Commencement Date (Guide: immediately, from tender close date)

Snagging / Modification List Date

Completion of Works / Final Handover (Guide: Project duration)

Defects Liability Period Applicable (Start from Project handover)

Retention Payment:

TO BE SUBMITTED WITH THIS TENDER

The Tenderer shall submit with this Tender:

- 1 Initial programme (Bar Chart / Gantt Chart)
- 2 Milestones
- 3 Methodology

OTHER IMPORTANT NOTES

- **'Defects Liability Period'** shall be that period in force for Foskor to call upon the Contractor / Consultant to rectify at no cost to Foskor (Pty) Ltd any defects of workmanship, quality or practice; and shall remain in force **in parallel with the Retention Period** and any other duration agreed to.
- The Tenderer is to list and motivate any deviations in terms of Project Program and / or time allowed and this is subject to approval by the Foskor (Pty) Ltd Engineer.
- It would be expected, in the event of critical work and / or work behind programme / schedule, should such be attributable to the Contractor, to make up the time and work and complete the work at no cost to Foskor (Pty) Ltd.
- The Tenderer shall within **7 (seven)** days of contract award submit a final detailed work methodology and programme, and the final work methodology shall be verified and approved by Foskor (Pty) Ltd.

- The Tenderer is welcome to propose alternatives work methodology or approach to work, that may be of mutual benefit. This would be submitted in the form of an Alternative (clearly marked), however the Tenderer is **still to submit a tender in the form specified** in this tender.
- The Tenderer shall submit a Work Breakdown Structure (WBS) and compile a programme (use MS Projects or MS Excel to compile the Project Program).
- If the Tenderer is partially or wholly responsible for the design or design drawings according to which construction is specified, any corrections to design / design drawings shall remain for the Tenderers account for a period of 6 months (or as otherwise agreed) after project completion. This is to ensure that poor design or inaccuracy of designs is rectified at no cost to Foskor.

B.2.1 Project Completion and Handover; Retention

Unless otherwise agreed, Project Completion (handover), shall be deemed to be from date of Foskor issuing a Project Complete / Handover Certificate to the Contractor. This should be expected to be received within seven (7) days from date of receipt by Foskor of the complete Data Pack in its acceptably certifiable form (refer Section C of this document, **Quality Control**). Once the project has reached completion as defined by this scope, onus rests on the Tenderer to request from Foskor a Project Complete / Handover Certificate, which receipt shall define and signify the commencement of Retention Period (if applicable).

B.2.2 Initial Programme to be Submitted

The interim and final project completion dates, as indicated in the above table should be used as the guideline for the Tenderer to compile the detail project schedule.

After the contract agreement is accepted (by signature of an agreement or acceptance of a Purchase Order) the dates shall be fixed and shall be applicable to the penalty clause as per agreement.

ATTACH GANT CHART AND / OR BAR CHART TO THIS PAGE

B.2.3 Table with Milestones to be Submitted

Using the critical path items from the programme compile related Milestone Dates. Thus, the items / actions / activities to be met that is critical towards the completion of the project

B.3 Schedule of Key Personnel on the Project

The Tenderer shall:

1. Complete schedule B.6.1 below concerning the Key Personnel on the project, indicating also if the person is employed by the Tenderer, a sub-contractor or temporary employed person.
2. Submit a project organogram showing the relationships and authority.

Key Personnel	Name and Surname	Full/Part Time on site, off-site?	Employed, Sub-Contractor or Temp?	Years Related Experience
---------------	------------------	-----------------------------------	-----------------------------------	--------------------------

Project Manager / Owner				
Site Manager/ Contracts Manager				
Quality Assurance and Control				
Document Control and Accounts				
Safety Officer				

These persons shall not be substituted without prior consultation with and approval from Foskor (Pty) Ltd.

Failure to submit this information at the time of tender could lead to disqualification of the tender.

B.4 Schedule of Similar Contracts Undertaken

Please provide a list of work done on contract of which the Scope of Works that are similar to the one described in this document (or attach references)

Completed Month, Year	Description	Client Name	Contact Person & Details	Value

B.5 Schedule of Equipment for the Works

SUPPLIER HELD STOCK ON BEARINGS CONTRACT

The Contractor must list below all the items of major equipment, which he guarantees will be provided on site in perfect working order to complete the work. The lists of items of equipment shall provide the Contractor's warranty of ownership of such equipment unless specifically endorsed in this Annexure to the contrary as "hired" or "hire purchase equipment."

The rates for Equipment detailed below shall include all overheads, profits, and maintenance and running costs including the provision of drivers/operators where necessary.

Contractor's rates per day are based on **9 hours per day**.

The rates detailed herein shall not be subject to escalation. No payment in respect of standing time shall be paid for items of equipment not listed below.

This Schedule must be accurately completed. Phrases such as "adequate equipment will be provided" will not be accepted. The application and use of these rates shall be at the sole discretion and subject to the prior approval of the Engineer.

Item	Description	Rate/hr.	Rate/Day	Standing Time/Hour

B.6 Site Inspection Certificate – To be signed by Tenderer

This is to **CERTIFY**, that we.....
(Name / s in CAPITAL LETTERS) (Referred to on the Form as "We")

representing and being duly authorized by:

.....
(Name of Company and Address) (Referred to on the Form as "We")

1. Visited the SITE on (date).
2. Received the TENDER Documents (including all attachments and subsequent correspondence related to this tender).
3. Carefully examined the SITE and made us familiar with all local conditions likely to influence the WORKS and the cost thereof.

We further CERTIFY that we are satisfied with the description of the WORKS and explanations given by Foskor (Pty) Ltd and that we fully understand the nature of this TENDER.

I/We are,

Yours faithfully

SIGNATURE: _____

ON BEHALF OF: _____

DATE: _____

AS WITNESS: _____

Section C: SCOPE OF WORKS

C.1. Background and Present Situation

C.1.1 Background and Present Situation

Foskor Richards Bay is one of the major manufacturers of phosphate-based fertilizers and phosphoric acid production. Due to the nature of Foskor's manufacturing processes, high concentrations of acidic mechanisms in the manufacturing processes starting from raw Sulphur, all the way through to the manufacturing of phosphoric acid and phosphate-based fertilizer has a negative effect on the rotating equipment used at the plant. A significant part of Foskor's maintenance activities requires the use of bearings for their equipment and the bearings are almost always used to the point where they have become known as "the bread and butter of the machine as they support the shaft that rotates inside the machinery/equipment.

C.2. Legislation, Standards and Codes of Practice

Latest revisions or amendments of the listed codes and specification are applicable to this contract:

Number	Title / Description	Revision	Remarks
ISO 45001	Occupational Health and Safety Act – Act 85 of 1993	Latest	Applicable
ISO 9001	Quality System Series	Latest	Applicable
ISO 14001	Environmental	Latest	Applicable

All work listed in this scope of work shall be completed in accordance with the specifications and codes as listed above. It is the responsibility of the Tenderer to be in possession of the latest standards and codes as listed above in the execution of this project.

C.3. Foskor Specifications

All work listed in this scope of work shall be completed in accordance with the specifications listed below.

Those specifically applicable to this Tender is **marked with "YES"**, **however** it does not exclude other specification listed or implied, and it remains the Tenderer's responsibility to ensure that work execution and tender prepared is in line and meets the requirements of all standards indicated or not.

Number	Title / Description	Version	Applicable
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OTHER STANDARDS on this Tender			
APPLICABLE FOSKOR SPECIFICATION on this Tender			
FM 001	General Mechanical Specifications	Latest	FM 001
FQ 001	General Engineering Quality Requirements	Latest	FQ 001
COP 6	Contractor Management	2009	COP 6

It is the responsibility of the Tenderer to be in possession of the latest specifications as listed above or implied in the execution of this project.

The Contractor is referred to the Specification mentioned for full descriptions of materials and methods referred to in these Bills of Quantities / Lump Sum documents, insofar as they apply.

The Contractor is advised to study the referred to specification before pricing Bills of Quantities / Lump Sum documents.

No claim whatsoever will be allowed in respect of errors in pricing due to brevity of description of items in the Bills of Quantities / Lump Sum documents which are fully described when read in conjunction with the relevant Preambles and / or Specifications.

Suppliers of materials and the like, whose quality systems apply with one or more of the SABS / SANS ISO 9000 Series should be used whenever possible in the absence of a particular SABS / SANS Specification Standard Mark.

The Contractor is hereby informed that where SABS / SANS Specifications are referred to in these Bills of Quantities / Lump Sums documents and Specifications thereto, then ONLY the Specification of Work Clauses will apply. The method of measurement and payment clauses will NOT apply to this Contract.

C.4. Project Requirements

The main works is of a supply of various bearings and requires the supply of all (including but not limited to the next bearings brands as per Foskor requirements):

- TIMKEN
- SKF
- FAG

The Contractor shall further ensure that all work is executed with a detailed quantity of work and / or design detail is provided and complies with the specifications as set out in this document.

C.5 Plant Data

All items listed in the document will be delivered to the warehouse receiving stores at the **FOSKOR RICHARDS BAY PLANT, 21 JOHN ROSS PARKWAY.**

C.6 Scope of Work - General

The scope of work includes for the following:

The Contractor will be responsible to provide Foskor with:

- 1) The supply of Bearings as per (ANNEXURE 1) Foskor requirements.
- 2) The supply of technical information and documentation of all contracted items.
- 3) Determining the minimum stock level as per the past usage report in order to supply efficiently.
- 4) Keeping the minimum stock level at their premises as stipulated above.
- 5) Ensuring that the turnaround time as from the receipt of the official order to be no longer than 24 hours on 24 hours / 7 days / 365 days per year basis for normal orders and no longer than 4 hours on 24 hours / 7 days / 365 days per year basis for breakdowns/E-Numbers.
- 6) Delivering to the warehouse receiving stores at all times.
- 7) Ensuring that the site access documentation is renewed on time to always ensure site access.
- 8) Ensuring no extra charges shall be paid for transportation to Foskor. It is the contractor's responsibility to ensure availability and transportation to Foskor.
- 9) Being aware that this contract does not guarantee any minimum level purchase from the contractor.
- 10) Ensuring there shall be no deviation for the supply of the contracted items unless prior approval is granted in writing.
- 11) Ensuring that all materials are of the specified materials. Relevant material certification and drawings shall be supplied by the supplier as and when required.
- 12) Ensuring that any non-stock item, pertaining to the stock (Direct order) ordered must be reported to the Warehouse Superintendent and Maintenance Specialist immediately.

C.7 Supplied Services**C.7.1 Foskor Supplied Services**

Foskor shall be responsible for:

- a) Supply a copy of the Foskor Procedure Specifications.
- b) Supply a copy of the Bearing Specifications.
- c) Supply a list of Bearings Required.

C.7.2 Successful Tenderer (Contractor) Responsibilities

The contractor shall be responsible for:

- a) All personal protective equipment (PPE) etc. that the contractor will bring to Foskor and will be subjected to review and approval by Foskor and shall conform to Foskor procedures and specifications.
- b) Delivery of requested stock to Foskor Richards Bay to be included in item price.

Note that concerning above:

- i. No claims towards losses will be accommodated.
- ii. All items that the Successful Tenderer will bring to Foskor (Pty) Ltd, will be subjected to review and approval by Foskor (Pty) Ltd and shall conform to Foskor procedures.

C.7.3 Certification by Recognized Bodies

Only Tenderers registered with the relevant Board (e.g. Electrical, National Building, etc.) of South Africa in accordance with the Regulations of the Occupational Health and Safety Act will be accepted and permitted to do work under this contract.

C.7.4 Requirement for the termination, diversion, or maintenance of existing services

Only Applies if/where electrical conductors, pipe conduits, electrical transmitters, ducting or ventilation services are affected. Unless identified as part of the scope, the Contractor must immediately bring to Foskor's attention any previously unspecified or obstructing services existing in his area of work and without terminating/diverting/hindering such services.

C.7.5 Nominated Sub-Tenderers

Should the tenderer anticipate using Subcontractors for any part of the scope, these must be specified below.

The following Sub-Tenderers are nominated:

Contractor	Concerning Works	Contact

C.7.6 Invoicing and Payment

Payment will be made by Foskor (Pty) Ltd, after approval (with consideration for the construction, completion and defects corrections of the Works) by the Foskor (Pty) Ltd.'s Project Representative

(i.e. Engineer, Project Supervisor) of the submitted Payment Certificate to the Tenderer within **30 (thirty)** days from the date of the Tenderers approved invoice.

The invoice shall be approved in accordance with the provisions of Foskor (Pty) Ltd.'s terms and conditions.

The invoice submitted is to be in a format acceptable to the Foskor (Pty) Ltd.'s Project Representative and need to contain the following minimum information:

- Company details, registration no and VAT registration no,
- Purchase Order no & Date of Invoice,
- Copy of Purchase Order,
- Detail description of work done to date,
- Value of the current claim and work done (excl. VAT),
- VAT charged.

C.7.7 Standing Time

Standing time is defined as a period of time measured in hours, when the Contractor's normal operational cycle is affected by causes caused by Foskor (Pty) Ltd and results in normal stoppage or major disruption to the regular progress of the Works.

Payment to the Contractor for standing time will be certified only where, in Foskor (Pty) Ltd.'s opinion, the delay was clearly beyond the reasonable control of the Contractor and the Contractor further took all reasonable measures to avoid or reduce such delay and such delay imposed direct costs to the Contractor.

C.7.8 Progress of Works

Should Foskor (Pty) Ltd at any time be of the opinion that the rate of progress of the Works or any part thereof is too slow to ensure the completion of the Works or any part thereof by the Completion Date, Foskor (Pty) Ltd shall so notify the Contractor in writing, with specific reference to this Clause, and the Contractor shall thereupon, subject to the approval of Foskor (Pty) Ltd take such steps as are necessary to expedite progress so as to complete the Works or the said part thereof by the Due Completion Date.

C.7.9 Penalty

If the Contractor, by the Due Completion Date, fails to complete the Works to the extent which entitles him to receive a Certificate of Practical Completion, the Contractor shall be liable to Foskor (Pty) Ltd for an amount of **5% of any order for every Calendar Day that the works is late, or such portion of the contract price as is associated with that part of the works.**

The imposing of such penalty shall not relieve the Contractor from the obligation to complete the Works or from his obligations and liabilities under the Contract.

C.7.10 Claims: Extension of Time for Completion, Additional Payments or Compensation**C.7.10.1 Claims Procedure**

The following provisions shall apply:

- i. Claims are to be submitted in writing within **7 days** after the circumstances, event, act or omission giving rise to such claim has arisen or occurred to the Foskor (Pty) Ltd Project Representative
- ii. Submit **written notice** to the Foskor (Pty) Ltd Project Representative of the intention to claim within **7 days** after the circumstances, event, act or omission giving rise to such claim has arisen or occurred. The Notice and subsequent claim to set out:
 - a. Particulars of the circumstance, event, act or omission giving rise to the claim concerned.
 - b. Provisions of the portion of the contract on which he intends to make the claim.
 - c. Length of extension of time, if any, claimed and the basis of calculation thereof, and
 - d. The Price Adjustment, if any, claimed and the basis of calculation thereof.
- iii. If the Contractor cannot reasonably comply with any of the provision above within the said period 14 days, he shall:
 - a. Notify the Foskor (Pty) Ltd Project Representative in writing of his intention to make the claim and comply with such requirements as he reasonably can.
 - b. Deliver additional information in writing that is reasonably required by Foskor (Pty) Ltd; and
 - c. Comply as soon as practical with such requirements as described above in this clause, within a time agreed to by the Foskor (Pty) Ltd Project Representative.
- iv. In the event of failure to comply to any of the provisions, the claim would not be accommodated and Foskor (Pty) Ltd would be discharged of all liability in connection with the claim.

C.7.10.2 Extension of Time for Completion

The whole works shall be completed within the time agreed upon.

If any circumstances of any kind whatsoever may occur and as such, fairly entitle the Contractor to any extension of time for the completion of the works or portion thereof, then the Foskor (Pty) Ltd Project Representative will consider a claim duly submitted.

C.7.11 Cancellation of the Contract by Foskor (Pty) Ltd

If:

- (a)
 - (i) The estate of the Contractor shall be sequestrated (provisionally or finally), or
 - (ii) The Contractor shall publish a notice of surrender of his estate as insolvent, or

- (iii) The Contractor, being a company or a close corporation, shall go into liquidation (provisionally or finally), or
- (iv) The Contractor shall assign the Contract without the consent in writing of Foskor (Pty) Ltd having first been obtained, or
- (v) The Contractor shall enter into a compromise with the general body of his creditors, or
- (vi) The Contractor shall have an execution levied on his goods, or
- (b) the Foskor (Pty) Ltd Project Representative shall certify in writing to Foskor (Pty) Ltd, and to the Contractor/Consultant, with specific reference to this Clause, that in his opinion the Contractor/Consultant:
 - (i) has abandoned or repudiated the Contract, or
 - (ii) has, without reasonable excuse, failed to commence the Works in terms of the time allowed and agreed to, or
 - (iii) has suspended the progress of the Works without due cause, or
 - (iv) has failed to proceed with the Works with due diligence, or
 - (vi) is not executing the Works in accordance with the Contract, or
 - (vii) has, without the approval of the Foskor (Pty) Ltd Project Representative, subcontracted any part of the Contract, or
 - (viii) has failed to provide the Surety ship, Professional Indemnity within the time stipulated and for 14 days after receiving a written notice from the Foskor (Pty) Ltd Project Representative, referring specifically to the default concerned and to this Clause, failed to remedy the default,

Foskor (Pty) Ltd may, by written notice to the Contractor, terminate the Contract and withhold any payments due until further notice.

C.7.12 Urgent remedial work

All designs changes or remedial action must be communicated to the Foskor Engineer or the authorized Foskor Designate. Approval of such must be sought and received as early as not to impose undue costs and delays. Should there however be remedial work necessary, the Contractor shall, upon approval from the Foskor Engineer/Designate, effect these with care, accuracy and speed, so as not to impose undue extension of time and /or cost.

If any work as done by Foskor (Pty) Ltd is work which the Contractor was liable to do at his own expense under the Contract, all costs incurred by Foskor (Pty) Ltd in so doing shall be determined by Foskor (Pty) Ltd or its agent and shall on demand be paid by the Contractor to Foskor (Pty) Ltd.

C.8 Foskor Safety Documents to be submitted, Environmental and Site Management**C.8.1 SHREQ Requirements**

The successful Tenderer will be required to comply and ensure continuous compliance with Foskor standards and national regulations:

- Compliance with COP6 (Contractor Management).
- Compliance and signing of Section 37(2) Agreement in terms of the OHSAct at the Foskor (Pty) Ltd Safety Department.
- Compliance with Legislation requirements which includes the OHSAct, NEMA (National Environment Management Act) and other relevant applicable Legislation.

* *copy of requirements available from Foskor SHREQ Department.*

C.8.2 Environmental Management Specifications

In order to ensure that the construction works is designed for an environmentally sensitive area, strict compliance to the Environmental Management Plan (EMP) guidelines may be requested after appointment of the contractor.

The EMP shall be part of the terms of reference for all contractors/consultants, sub-contractors/consultants and suppliers.

A copy of the EMP requirements is available from Foskor (Pty) Ltd SHREQ department.

All MSDS's to be submitted to Foskor (Pty) Ltd.

Waste disposal needs to comply to Foskor (Pty) Ltd Waste Management Plan.

C.9 OHSA 1993 Health and Safety Specification

This specification covers the health and safety requirements to be met by the successful Tenderer (Contractor) to ensure a continued safe and healthy environment for all workers, employees and subcontractors/consultants and for all other persons entering the site of works.

This specification shall be read with the Occupational Health and Safety Act (Act No 85 and amendment Act No 181) 1993, and the corresponding Construction Regulations 2003, and all other safety codes and specifications referred to in the said Construction regulations.

C.9.1. Health and Safety Induction

The successful Tenderer (Contractor) shall ensure that all employees under his control, including the subcontractors/consultants and their employees, undergo a health and safety induction training course by a Foskor competent person before entering site.

- a. The Contractor shall ensure all his/her personnel have attended the Safety Induction, by Foskor (Pty) Ltd before they enter site.
- b. The Contractor on entering site, must wear Foskor minimum required PPE at all times namely safety glasses, acid resistant overalls, safety harnesses (on heights), safety

boots or steel cap gumboots, ear protection and **gas masks (Half mask double filter – screw type with filter type A1B1E1K1 – North Safety Product or similar approved product) and goggles (Uvex ultra vision – W1663459B – DIN CE 0196) preferably in a pouch.** Should a Contractor be found on site without the above-mentioned safety clothing, he will be removed from site and will not be allowed to return. FFP3 dust mask fitted with an exhalation valve must be used when working in dust in on the B&D Store.

- c. **Overalls must be Blue Sweet Orr overall (80% Polyester 20% Viscose Rayon Acid repellent) with Company names either on front of jacket or back OR Blue North Safety Acid/Flame overall (Flame retardant acid resistant anti-static ATPV 15.4CAL/CM2) with company names either on front of jacket or back and fluorescent reflective strips to be stitched onto sleeves and on the knees.**
- d. The Contractor shall demarcate the relevant work area. The Contractor shall supply and erect an appropriate name board with all relevant information and contact details at the work area.
- e. The Contractor must take safety precautions within Foscok premises.
- f. The Contractor's vehicle when entering the Plant must have rotating orange lights on at all times.
- g. **The Contractor and their employees must undergo a full medical at either Foscok (Pty) Ltd's Clinic or Caredoc Richards Bay or their approved by Foscok (Pty) Ltd. A full lung function test must be done. If a project is longer than twelve months, then a complete medical including lung function tests must be done again and thereafter the lung function test. Medical certificates are valid for one year only. For medical costs and bookings please contact Sister Larna Pieterse at Foscok (Pty) Ltd Clinic on 035 902 3287.**
- h. A once-off fee is also required for access cards from Foscok Security. Please contact the Foscok (Pty) Ltd Security Reception at 035 902 3267 for information.

MANDATORY AS ENVISAGED BY SECTION 37(2) OF THE ACT

By the submission of a tender, any tenderer will, if awarded the contract to which this tender document relates, be deemed to be the mandatory as envisaged by Section 37 (2) of the Act.

As a mandatory the successful tenderer will be deemed to be the "principal contractor" and an employer in his/her/their own right with duties as prescribed in the Act and accordingly will be deemed to have agreed to be solely responsible for ensuring that in connection with the service to which this tender document relates, all work will be performed in accordance with the Act.

It is further noted that: -

- a) The Contractor shall comply with all Foscok Regulations and Safety Standards.
- b) The Contractor shall fully comply with the OHS Act (Act 85 of 1993).

IMPORTANT NOTE

The above is a summary of some of matters as defined in the Act. The successful Tenderer (Contractor) is required and advised in his own interest to make a careful study of the Act and the Construction regulations.

Ignorance of the Act and the Regulations will not be accepted in any proceedings, as valid reason if non-conformance to the Act and the Regulations are committed.

C.10. Applicable General Conditions of Contract

Unless expressly otherwise indicated, Foskor General Conditions of Contract and the FIDIC terms of Contract would apply, and is available from the Manager Procurement Foskor Richards Bay.

C.11. Quality Management

The successful Tenderer is to adhere to Foskor (Pty) Ltd.'s Quality Management System and specifications incorporated in this Tender Document.

To ensure that all installations are carried out in a controlled manner, the Contractor shall demonstrate this by means of the internal quality system, which shall include as a minimum a QCP for each piece of equipment. The QCP must be approved by Foskor before commencement of any work.

C.11.1 Quality Control:

- i. A detailed QCP (Quality Control Plan) shall be submitted within 3 days of contract award.
- ii. Quality of work must be monitored and controlled at a high level at all times.
- iii. At each hold and witness point all work shall be suspended until the specified inspection has been completed and the QCP updated and signed accordingly by Foskor (Pty) Ltd or its representative.
- iv. At each milestone, the designated Foskor (Pty) Ltd Quality Representative must approve the quality and standard of work being produced.
- v. It shall be the responsibility of the Successful Tenderer (Contractor) to give Foskor (Pty) Ltd timely notice of hold and witness points requiring their intervention.

Section D – Bill of Quantities (ANNEXURE 1)

Item No	Description	Article No.	Brand	UOM	Contract Rates	REMARKS
1	Roller Bearing	22211 CDKE4C3	TIMKEN/SKF/FAG	EA		
2	Roller Bearing	22228 CDKE4C3	NSK SA	EA		
3	Bearing Roller 22238 CK	22238KEMBW33C3	TIMKEN/SKF/FAG	EA		
4	Bearing Ball 6017 Deep Groove.	6017 C3	TIMKEN/SKF/FAG	EA		
5	Bearing Ball 6022 Deep Groove.	6022 C3	TIMKEN/SKF/FAG	EA		
6	Bearing Ball 6024 Deep Groove.	6024 C3	TIMKEN/SKF/FAG	EA		
7	Bearing Ball 6026 J10 Deep Gro	6026	TIMKEN/SKF/FAG	EA		
8	Bearing Ball 6203Zz Deep Groov	6203 ZZ	TIMKEN/SKF/FAG	EA		
9	Bearing Ball 6206 Deep Groove.	6206 C3	TIMKEN/SKF/FAG	EA		
10	Bearing Ball 6206Z Deep Groove	6206 ZZ	TIMKEN/SKF/FAG	EA		
11	Bearing Ball 6207 Deep Groove.	6207 C3	TIMKEN/SKF/FAG	EA		
12	Bearing Ball 6207 2Rs Deep Gro	6207 DDU	TIMKEN/SKF/FAG	EA		
13	Bearing Ball 6208 Deep Groove.	6208 C3	TIMKEN/SKF/FAG	EA		
14	Bearing Ball 6208Z Deep Groove	6208 ZZ	TIMKEN/SKF/FAG	EA		
15	Bearing Ball 6208 2Rs Deep Gro	6208 DDU	TIMKEN/SKF/FAG	EA		
16	Bearing Ball 6209 2Rs Deep Gro	6209 DDU	TIMKEN/SKF/FAG	EA		
17	Bearing Ball 6212 Deep Groove.	6212 C3	TIMKEN/SKF/FAG	EA		
18	Bearing Ball 6216 Deep Groove.	6216 C3	TIMKEN/SKF/FAG	EA		
19	Bearing Ball 6218 Deep Groove.	6218	TIMKEN/SKF/FAG	EA		
20	Bearing Ball 6219 C4F3 Deep Gr	6219 C4	TIMKEN/SKF/FAG	EA		
21	Bearing Ball 6220 Deep Groove.	6220 C3	TIMKEN/SKF/FAG	EA		

22	Bearing Ball 6221 Deep Groove.	6221 C3	TIMKEN/SKF/FAG	EA		
23	Bearing Ball 6306 Deep Groove.	6306	TIMKEN/SKF/FAG	EA		
24	Bearing Ball 6307 Deep Groove.	6307 C3	TIMKEN/SKF/FAG	EA		
25	Bearing Ball 6307 2Rs Deep Gro	6307 DDU	TIMKEN/SKF/FAG	EA		
26	Bearing Ball 6308 Deep Groove.	6308 C3	TIMKEN/SKF/FAG	EA		
27	Bearing Ball 6308Z Deep Groove	6308 ZC3	TIMKEN/SKF/FAG	EA		
28	Bearing Ball 6309 Deep Groove.	6309 C3	TIMKEN/SKF/FAG	EA		
29	Bearing Ball 6309Z Deep Groove	6309 ZZ	TIMKEN/SKF/FAG	EA		
30	Bearing Ball 6310 Deep Groove.	6310 C3	TIMKEN/SKF/FAG	EA		
31	Bearing Ball 6311 Deep Groove.	6311 C3	TIMKEN/SKF/FAG	EA		
32	Bearing Ball 6311 Znr Deep Gro	6311 ZNR	TIMKEN/SKF/FAG	EA		
33	Bearing Ball 6312 Deep Groove.	6312 C3	TIMKEN/SKF/FAG	EA		
34	Bearing Ball 6312Z Deep Groove	6312 ZZ	TIMKEN/SKF/FAG	EA		
35	Bearing Ball 6313 Deep Groove.	6313 C3	TIMKEN/SKF/FAG	EA		
36	Bearing Ball 6314 Deep Groove.	6314 C3	TIMKEN/SKF/FAG	EA		
37	Bearing Ball 6314Z Deep Groove	6314 ZC3	TIMKEN/SKF/FAG	EA		
38	Bearing Ball 6316 Deep Groove.	6316 C3	TIMKEN/SKF/FAG	EA		
39	Bearing Ball 6317 Deep Groove.	6317 C3	TIMKEN/SKF/FAG	EA		
40	Bearing Ball 6318 Deep Groove.	6318 C3	TIMKEN/SKF/FAG	EA		
41	Bearing Ball 6319 Deep Groove.	6319 C3	TIMKEN/SKF/FAG	EA		
42	Bearing Ball 6404 Deep Groove.	6404	TIMKEN/SKF/FAG	EA		
43	Bearing Ball 6405 Deep Groove.	6405	TIMKEN/SKF/FAG	EA		
44	Bearing Ball 6412 Deep Groove.	6412	TIMKEN/SKF/FAG	EA		
45	Bearing Ball 2211K Double Row.	2211 K	TIMKEN/SKF/FAG	EA		
46	Bearing Ball 2213K Double Row.	2213 K	TIMKEN/SKF/FAG	EA		

47	Bearing Ball 2215K Double Row.	2215 KC3	TIMKEN/SKF/FAG	EA		
48	Bearing Ball 2216K Double Row.	2216 K	TIMKEN/SKF/FAG	EA		
49	Bearing Ball 2220K Double Row.	2220 K	TIMKEN/SKF/FAG	EA		
50	Bearing Ball 2203 Self Alignin	2203	TIMKEN/SKF/FAG	EA		
51	Bearing Ball 2311K Self Aligni	2311 K	TIMKEN/SKF/FAG	EA		
52	Bearing Ball Acm 1 7/8" Angula	MJT 1.7/8	TIMKEN/SKF/FAG	EA		
53	Bearing Ball Mjt 3114 (Ams 26)	MJT 3.1/4	TIMKEN/SKF/FAG	EA		
54	Bearing Ball Ljt 3 3/4" (Als 3	LJT 3.3/4	TIMKEN/SKF/FAG	EA		
55	Bearing Ball Ljt4 (Als 40) Ang	LJT 5E	TIMKEN/SKF/FAG	EA		
56	Bearing Ball Mjt4F (Ams 32) An	MJT 4E	TIMKEN/SKF/FAG	EA		
57	Bearing Ball Ljt 4 1/2 (Als 36	LJT 4.1/2	TIMKEN/SKF/FAG	EA		
58	Bearing Ball Rhp Mj 4 1/2 (Ams	MJ 4.1/2	TIMKEN/SKF/FAG	EA		
59	Bearing Ball Rhp Ljt 7E (Als 5	LJT 7E	TIMKEN/SKF/FAG	EA		
60	Bearing Ball Rhp Qjm 4 1/2 Ang	QJM 4.1/2	TIMKEN/SKF/FAG	EA		
61	Bearing Ball Roller Qj 312 Ma.	QJ 312 MPA BTC	BTC	EA		
62	Bearing Ball Qj 318 Four Point	QJ 318 MPA BTC	BTC	EA		
63	Bearing Ball Qj 319 Four Point	QJ 319 MPA BTC	BTC	EA		
64	Bearing Ball Skf 6301 Angular	6301 C3	TIMKEN/SKF/FAG	EA		
65	Bearing Ball Skf 6302 Angular	6302 C3	TIMKEN/SKF/FAG	EA		
66	Bearing Ball 7306B Angular Con	7306 BW	TIMKEN/SKF/FAG	EA		
67	BEARING 7309BE GB J	7309 BW	TIMKEN/SKF/FAG	EA		
68	Bearing Ball 7310 Bep Angular	7310 BW	TIMKEN/SKF/FAG	EA		
69	Bearing Ball 7311B Angular Con	7311 BW	TIMKEN/SKF/FAG	EA		
70	Bearing Ball 7312 Angular Cont	7312 BMG	TIMKEN/SKF/FAG	EA		
71	Bearing Ball 7313 Angular Cont	7313 BW	TIMKEN/SKF/FAG	EA		

72	Bearing Ball 7314B Angular Con	7314 BW	TIMKEN/SKF/FAG	EA		
73	Bearing Ball 7316 Angular Cont	7316 BW	TIMKEN/SKF/FAG	EA		
74	Bearing Ball 7318Bg Angular Co	7318 BWG	TIMKEN/SKF/FAG	EA		
75	Bearing Ball 7319 Angular Cont	7319 BW	TIMKEN/SKF/FAG	EA		
76	Bearing Ball 3206Zz Angular Co	3206 2ZR	TIMKEN/SKF/FAG	EA		
77	Bearing Ball 3208 Angular Cont	3208	TIMKEN/SKF/FAG	EA		
78	Bearing Ball Sh 3217 Angular C	3217 SNR	SNR	EA		
79	Bearing Ball 5307C3 Angular Co	5307 C3	TIMKEN/SKF/FAG	EA		
80	Bearing Ball 5308 Angular Cont	5308	TIMKEN/SKF/FAG	EA		
81	Bearing Ball 5309A Angular Con	5309	TIMKEN/SKF/FAG	EA		
82	Bearing Ball 5310 Angular Cont	5310	TIMKEN/SKF/FAG	EA		
83	Bearing Ball 5312 Angular Cont	5312	TIMKEN/SKF/FAG	EA		
84	Bearing Ball 3315A Angular Con	3315 C3	TIMKEN/SKF/FAG	EA		
85	Bearing Ball 3319 Angular Con	3319	TIMKEN/SKF/FAG	EA		
86	Bearing Ball 6310Rs Deep Groov	6310 DDU	TIMKEN/SKF/FAG	EA		
87	Bearing Ball Steel 2686/180/00	MRC 5313 MFF	TIMKEN/SKF/FAG	EA		
88	Bearing Ball 6306 C3.	6306 C3	TIMKEN/SKF/FAG	EA		
89	Bearing Ball 7208B Angular Con	7208 BW	TIMKEN/SKF/FAG	EA		
90	Bearing Ball Skf 6204Zz.	6204 ZZC3	TIMKEN/SKF/FAG	EA		
91	Bearing Roller 16024 C3.	16024	TIMKEN/SKF/FAG	EA		
92	Bearing Roller 22224 W33 Spher	22224 CDE4C3	TIMKEN/SKF/FAG	EA		
93	Bearing Roller Nu 202 Cylindri	NU 202 W	TIMKEN/SKF/FAG	EA		
94	Bearing Roller Nu 228 Cylindri	NU 228 W	TIMKEN/SKF/FAG	EA		
95	Bearing Roller Nu 312E Cylindr	NU 312 W	TIMKEN/SKF/FAG	EA		
96	Bearing Roller Nu 318 Cylindri	NU 318 W	TIMKEN/SKF/FAG	EA		

97	Bearing Roller Nu 2214 Cylindr	NU 2214 W	TIMKEN/SKF/FAG	EA		
98	Bearing Roller Nu 2216E Cylindr	NU 2216 W	TIMKEN/SKF/FAG	EA		
99	BEARING -NU 2224EC J /C3	NU 2224 WC3	TIMKEN/SKF/FAG	EA		
100	Bearing Roller Nu 2307 Cylindr	NU 2307 W	TIMKEN/SKF/FAG	EA		
101	Bearing Roller Nu 2318 Cylindr	NU 2318 W	TIMKEN/SKF/FAG	EA		
102	Bearing Roller Nu 2319 Cylindr	NU 2319 WC3	TIMKEN/SKF/FAG	EA		
103	Bearing Roller Nu 1006 Cylindr	NU 1006 M	TIMKEN/SKF/FAG	EA		
104	Bearing Roller Nu 1007 Cylindr	NU 1007 M	TIMKEN/SKF/FAG	EA		
105	Bearing Roller Nu 1022 Cylindr	NU 1022 MC3	TIMKEN/SKF/FAG	EA		
106	Bearing Roller Nu 411 Cylindri	NU 411 W	TIMKEN/SKF/FAG	EA		
107	Bearing Roller Nj 309E Cylindr	NJ 309 EW	TIMKEN/SKF/FAG	EA		
108	Bearing Roller Nj 310E Cylindr	NJ 310 EW	TIMKEN/SKF/FAG	EA		
109	Bearing Roller N 318 Cylindric	N 318 W	TIMKEN/SKF/FAG	EA		
110	Bearing Roller 2130 Sec Spheri	21310 CDE4	TIMKEN/SKF/FAG	EA		
111	Bearing Roller 22208 Tvbc3 Sph	22208 CDE4C3	TIMKEN/SKF/FAG	EA		
112	Bearing Roller 22212 Cj Spheri	22212 CDE4C3	TIMKEN/SKF/FAG	EA		
113	Bearing Roller 22212 Ck Spheri	22212 CDKE4C3	TIMKEN/SKF/FAG	EA		
114	Bearing Roller 22213 C Spheric	22213 CDE4C3	TIMKEN/SKF/FAG	EA		
115	Bearing Roller 22213 Ck Spheri	22213 CDKE4C3	TIMKEN/SKF/FAG	EA		
116	Bearing Roller 22215 Ck Spheri	22215 CDKE4C3	TIMKEN/SKF/FAG	EA		
117	Bearing Roller 22216 Hl Spheri	22216 CDE4C3	TIMKEN/SKF/FAG	EA		
118	Bearing Roller 22216 Ck Spheri	22216 CDKE4C3	TIMKEN/SKF/FAG	EA		
119	Bearing Roller 22217 Ck Spheri	22217 CDKE4C3	TIMKEN/SKF/FAG	EA		
120	Bearing Roller 22218 C Spheric	22218 CDE4C3	TIMKEN/SKF/FAG	EA		
121	Bearing Roller 22218 Ck C3 Sph	22218 CDKE4C3	TIMKEN/SKF/FAG	EA		

122	Bearing Roller 22219 Esk Tvpbc	22219 CDKE4C3	TIMKEN/SKF/FAG	EA		
123	Bearing Roller 22220 Ck C3 Sph	22220 CDKE4C3	TIMKEN/SKF/FAG	EA		
124	Bearing Roller 22222 Ck Spheri	22222 CDKE4C3	TIMKEN/SKF/FAG	EA		
125	Bearing Roller 22224 Ck Spheri	22224 CDKE4C3	TIMKEN/SKF/FAG	EA		
126	Bearing Roller 22232 Ck Spheri	22232 CDKE4C3	TIMKEN/SKF/FAG	EA		
127	Bearing Roller 22224 Es Tvpbc3	22224 CDE4C3	TIMKEN/SKF/FAG	EA		
128	Bearing Roller 22226 Esk Tvpbc	22226 CDKE4C3	TIMKEN/SKF/FAG	EA		
129	Bearing Roller 22236 W33 C3 Sp	22236 CDE4C3	TIMKEN/SKF/FAG	EA		
130	Bearing Roller 22236 Ck Spheri	22236 CDKE4C3	TIMKEN/SKF/FAG	EA		
131	Bearing Roller 22248 Cb Spheri	22248 CAME4C3	TIMKEN/SKF/FAG	EA		
132	Bearing Roller 22312 Cd Spheri	22312 CDE4C3	TIMKEN/SKF/FAG	EA		
133	Bearing Roller 22313 K Spheric	22313 CDKE4C3	TIMKEN/SKF/FAG	EA		
134	Bearing Roller 22314 Esk Tvpbc	22314 CDKE4C3	TIMKEN/SKF/FAG	EA		
135	Bearing Roller 22315 Cj Spheri	22315 CDE4C3	TIMKEN/SKF/FAG	EA		
136	Bearing Roller 22316 HI Spheri	22316 CDE4C3	TIMKEN/SKF/FAG	EA		
137	Bearing Roller 22320 W33 Spher	22320 CAME4C3	TIMKEN/SKF/FAG	EA		
138	Bearing Roller 22322 Skmb Sphe	22322 CAMKE4C3	TIMKEN/SKF/FAG	EA		
139	Bearing Roller 22324 C3 Spheri	22324 CAME4C3	TIMKEN/SKF/FAG	EA		
140	Bearing Roller 22326 Rw Spheri	22326 CAME4C3	TIMKEN/SKF/FAG	EA		
141	Bearing Roller 22332 Ct Spheri	22332 CAME4C3	TIMKEN/SKF/FAG	EA		
142	Bearing Roller 22336 C3 Spheri	22336 CAME4C3	TIMKEN/SKF/FAG	EA		
143	Bearing 51120 (Skf).	51120	TIMKEN/SKF/FAG	EA		
144	Bearing Roller 23044 K Spheric	23044 CAMKE4C3	TIMKEN/SKF/FAG	EA		
145	Bearing Roller 23134 C Spheric	23134 CE4C3	TIMKEN/SKF/FAG	EA		
146	Bearing Roller 23134 Ck Spheri	23134 CKE4C3	TIMKEN/SKF/FAG	EA		
147	Bearing Roller 23138 Ck Spheri	23138 CKE4C3	TIMKEN/SKF/FAG	EA		

148	Bearing Roller 23144 C3W33 Sph	23144 CE4C3	TIMKEN/SKF/FAG	EA		
149	Bearing Roller 23144 Bk Mbc3 S	23144 CKE4C3	TIMKEN/SKF/FAG	EA		
150	Bearing Roller 23148 Bk Mbc3 S	23148 CKE4C3	TIMKEN/SKF/FAG	EA		
151	Bearing Roller 23218 K Spheric	23218 CKE4C3	TIMKEN/SKF/FAG	EA		
152	Bearing Roller 23226 Ck Spheri	23226 CKE4C3	TIMKEN/SKF/FAG	EA		
153	Bearing Roller 23226 C Spheric	23226 CE4C3	TIMKEN/SKF/FAG	EA		
154	Bearing Roller 23228 CKE4C3	23228 CE4C3	TIMKEN/SKF/FAG	EA		
155	Bearing Roller 232640 A Spheri	23264 CAME4C3	TIMKEN/SKF/FAG	EA		
156	Bearing Roller 24140 B Spheric	24140 CE4C3	TIMKEN/SKF/FAG	EA		
157	Bearing Roller 31310 Ak A60100	30310 D	TIMKEN/SKF/FAG	EA		
158	Bearing Roller 31310 A Taper.	30310 D	TIMKEN/SKF/FAG	EA		
159	Bearing Roller 31311 A Taper.	30311 D	TIMKEN/SKF/FAG	EA		
160	Bearing Roller 31316 A Taper.	30316 D	TIMKEN/SKF/FAG	EA		
161	Bearing Roller 32207 A Taper.	32207	TIMKEN/SKF/FAG	EA		
162	Bearing Roller 32212 A Taper.	32212	TIMKEN/SKF/FAG	EA		
163	Bearing Roller 32224 A Taper.	32224	TIMKEN/SKF/FAG	EA		
164	Bearing Roller 32228 A Taper.	32228	TIMKEN/SKF/FAG	EA		
165	Bearing Taper Roller Hr 30308J	30308	TIMKEN/SKF/FAG	EA		
166	Bearing Roller 23208 A Taper.	32308	TIMKEN/SKF/FAG	EA		
167	Bearing Roller 32310 A Taper.	32310	TIMKEN/SKF/FAG	EA		
168	Bearing Roller 32315 A Taper.	32315	TIMKEN/SKF/FAG	EA		
169	Bearing Roller 32318 A Taper.	32318	TIMKEN/SKF/FAG	EA		
170	Bearing Roller Bea 16395 Timke	K 495	TIMKEN	EA		
171	Bearing Roller Nu 228W For Ash	NU 228 W	TIMKEN/SKF/FAG	EA		
172	Bearing Roller 29332E For Ash	29332 E	TIMKEN/SKF/FAG	EA		

173	Bearing Roller 22230 Ck C3 For	22230 CDKE4C3	TIMKEN/SKF/FAG	EA		
174	Bearing Roller 22313Kc3	22313 CDKE4C3	TIMKEN/SKF/FAG	EA		
175	Bearing Roller Nsk Nuf230 Ref	NU 230 W	TIMKEN/SKF/FAG	EA		
176	Bearing Thrust Sg56211-200 Spe	UCP 211-32 TR	TR	EA		
177	Bearing Thrust Cup K654 D Cone	K 659 (X2) + K 654 D	TIMKEN	EA		
178	K 659	K 659	TIMKEN	EA		
179	K 654 D	K 654 D	TIMKEN	EA		
180	Bearing Thrust No 29338 De	29338 E	TIMKEN/SKF/FAG	EA		
181	Plummer Block Sne 508 Housing	SNU 508-607	BTC	EA		
182	Plummer Block Sne 528 Housing	SNU 528	BTC	EA		
183	Plummer Block Sn 322 Housing	SNU 522-619	BTC	EA		
184	Plummer Block Sn 519 Housing	SNU 519-616	BTC	EA		
185	Plummer Block Sn 609 Housing	SN 609	BTC	EA		
186	Plummer Block Sd 3138 Tsbl (Ho	SD 3138 TS	BTC	EA		
187	Plummer Block Sd 3144 Ts (Hous	SD 3144 TS	BTC	EA		
188	Plummer Block Sd 3148 Ts (Hous	SD 3148 TS	BTC	EA		
189	Pillar Block Bearing Sy 40 Ucp	UCP 208 TR	TR	EA		
190	Pillar Block Ucp 211 Housing	UCP 211-32 TR	TR	EA		
191	Pillar Block Bearing Ucp 210-5	UCP 210 TR	TR	EA		
192	Pillar Block Sy 208 (Nsk P213)	UCP 213-40 TR	TR	EA		
193	Pillar Block Sy 75 (Nsk P215)	UCP 213 TR	TR	EA		
194	Take Up Block Tu 65	UCT 212 TR	TR	EA		
195	Insert For Sy 40 Pillar Block.	UC 208 TR	TR	EA		
196	Pillar Block Ucp 320 Housing	UCP 320 TR	TR	EA		
197	Plummer Block Sna 506 (Snu 506	SNU 506-605	BTC	EA		
198	Plummer Block Sna 509 (Snu 509	SNU 509	BTC	EA		
199	Plummer Block Sna 512 (Snu 512	SNU 512-610	BTC	EA		

200	Plummer Block Sna 513 (Snu 513)	SNU 513-611	BTC	EA		
201	Plummer Block Sna 515 (Snu 515)	SNU 515-612	BTC	EA		
202	Plummer Block Sna 516 (Snu 516)	SNU 516-613	BTC	EA		
203	Plummer Block Sna 517 (Snu 517)	SNU 517	BTC	EA		
204	Plummer Block Sna 518 (Snu 518)	SNU 518-615	BTC	EA		
205	Plummer Block Sna 520 (Snu 520)	SNU 520-617	BTC	EA		
206	Plummer Block Sna 522 (Snu 522)	SNU 522-619	BTC	EA		
207	Plummer Block Sna 524 (Snu 524)	SNU 524-620	BTC	EA		
208	Plummer Block Sna 526 (Snu 526)	SNU 526	BTC	EA		
209	Plummer Block Sna 532 (Snu 532)	SNU 532	BTC	EA		
210	Plummer Block Sna 611 (Snu 611)	SNU 513-611	BTC	EA		
211	Plummer Block Sd 3134 (Snu 313)	SD 3134 TS	BTC	EA		
212	Flange Unit Ucf205 Shaft Size	UCF 205 TR	TR	EA		
213	Flange Unit F208 Shaft Size 40	UCF 208 TR	TR	EA		
214	Flange Unit Ucf210 Shaft Size	UCF 210 TR	TR	EA		
215	Flange Unit F213 Nsk Shaft Siz	UCF 213 TR	TR	EA		
216	Flange Unit Ucf 215 Nsk Shaft	UCF 215 TR	TR	EA		
217	Flange Unit Fx 40 Nsk F208/24	UCF 208-24 TR	TR	EA		
218	Flange Unit Fx 200 Nsk F211/32	UCF 211-32 TR	TR	EA		
219	Flange Unit Fy 208 (Plummer Bl	UCF 208 TR	TR	EA		
220	Bearing Take Up Unit 50Mm T210	UCT 210 TR	TR	EA		
221	Adaptor Sleeve H 306 (Skf H Se	H 306	BTC	EA		
222	Adaptor Sleeve H 310 (Skf H Se	H 310	BTC	EA		
223	Adaptor Sleeve H 311 (Skf H Se	H 311	BTC	EA		
224	Adaptor Sleeve H 312 (Skf H Se	H 312	BTC	EA		

225	Adaptor Sleeve H 313 (Skf H Se	H 313	BTC	EA		
226	Adaptor Sleeve H 308 (Skf H Se	H 308	BTC	EA		
227	Adaptor Sleeve H 315 (Skf H Se	H 315	BTC	EA		
228	Adaptor Sleeve H 316 (Skf H Se	H 316	BTC	EA		
229	Adaptor Sleeve H 317 (Skf H Se	H 317	BTC	EA		
230	Adaptor Sleeve H 318 (Skf H Se	H 318	BTC	EA		
231	Adaptor Sleeve H 319 (Skf H Se	H 319	BTC	EA		
232	Adaptor Sleeve H 320 (Skf H Se	H 320	BTC	EA		
233	Adaptor Sleeve H 322 (Skf H Se	H 322	BTC	EA		
234	Adaptor Sleeve H 213 (Skf H Se	H 213	BTC	EA		
235	Adaptor Sleeve H 3124 (Skf H S	H 3124	BTC	EA		
236	Adaptor Sleeve H 3126-408 (Skf	HE 3126	BTC	EA		
237	Adaptor Sleeve H 2326 (Skf H S	H 2326	BTC	EA		
238	Adaptor Sleeve H 2322 (Skf H S	H 2322	BTC	EA		
239	Adaptor Sleeve H 3128 (Skf H S	H 3128	BTC	EA		
240	Adaptor Sleeve H 3132-508 (Skf	HE 3132	BTC	EA		
241	Adaptor Sleeve H 3134 (Skf H S	H 3134	BTC	EA		
242	Adaptor Sleeve H 3138-612 (Skf	H 3138	BTC	EA		
243	Adaptor Sleeve H 3144X (Skf H	H 3144	BTC	EA		
244	Adaptor Sleeve H 3148X (Skf H	H 3148	BTC	EA		
245	Adaptor Sleeve H 206 (Skf H Se	H 206	BTC	EA		
246	Adaptor Sleeve H 207 (Skf H Se	H 207	BTC	EA		
247	Adaptor Sleeve H 209 (Skf H Se	H 209	BTC	EA		
248	Adaptor Sleeve H 210 (Skf H Se	H 210	BTC	EA		
249	Adaptor Sleeve Uct 210 (For 50	UCT 210 TR	TR	EA		

250	Adaptor Sleeve H 215 (Skf H Se	H 215	BTC	EA		
251	Adaptor Sleeve A 2318.	H 2318	BTC	EA		
252	Adaptor Sleeve H 2311 (Skf H S	H 2311	BTC	EA		
253	Adaptor Sleeve H 2313 (Skf H S	H 2313	BTC	EA		
254	Seal Tsna 511A Shaft Size 50Mm	U 511	FSQ	EA		
255	Seal Tsna 513A Shaft Size 60Mm	U 513	FSQ	EA		
256	Seal Tsna 515A Shaft Size 65Mm	U 515	FSQ	EA		
257	Seal Tsna 516A (U-Lock).	U 516	FSQ	EA		
258	Seal Tsna 517A (U-Lock).	U 517	FSQ	EA		
259	Seal Tsna 518A (U-Lock).	U 518	FSQ	EA		
260	Seal Tsna 520A (U-Lock).	U 520	FSQ	EA		
261	Seal Tsna 522A (U-Lock)	U 522	FSQ	EA		
262	Seal Tsna 524A (U-Lock).	U 524	FSQ	EA		
263	Seal Tsna 526A (U-Lock).	U 528	FSQ	EA		
264	Seal Tsna 532A (U-Lock).	U 532	FSQ	EA		
265	Seal Ts34 (U-Lock).	TS 34	FSQ	EA		
266	Seal Ts40 For Shaft Size 180Mm	TS 40	FSQ	EA		
267	Seal Tsna 512A (U-Lock).	U 512	FSQ	EA		
268	Seal Tsna 517A (U-Lock).	U 517	FSQ	EA		
269	Seal Tsna 524A (U-Lock).	U 524	FSQ	EA		
270	Seal Tsna 511C (U-Lock).	U 511	FSQ	EA		
271	Seal Tsna 513C (U-Lock).	U 513	FSQ	EA		
272	Seal Tsna 616C (U-Lock).	U 616	FSQ	EA		
273	Seal Tsna 517C (U-Lock).	U 517	FSQ	EA		
274	Seal Tsna 526C (U-Lock).	U 526	FSQ	EA		
275	Seal Tsna 613A (U-Lock).	U 613	FSQ	EA		

276	Seal Tsna 615A (U-Lock).	U 615	FSQ	EA		
277	Locating Ring Fr6-85.	FR 6/85	FSQ	EA		
278	Locating Ring Fr8-100.	FR 8/100	FSQ	EA		
279	Locating Ring Fr8-160.	NO QUOTE	FSQ	EA		
280	Locating Ring Frb 10/215	FR 10/215	FSQ	EA		
281	Locating Ring Fr9-120.	FR 9/140	FSQ	EA		
282	Locating Ring Fr10-110.	FR 10/110	FSQ	EA		
283	Locating Ring Fr10-140P.	FR 10/140	FSQ	EA		
284	Locating Ring Fr10-160.	FR 10/160	FSQ	EA		
285	Locating Ring Fr10-165.	FR 10/170	FSQ	EA		
286	Locating Ring Fr10-215.	FR 10/215	FSQ	EA		
287	Locating Ring Fr10-230.	FR 10/230	FSQ	EA		
288	Locating Ring Fr10-340.	FR 10/340	FSQ	EA		
289	Locating Ring Fr11-100.	FR 11/100	FSQ	EA		
290	Locating Ring Fr11-120.	FR 11/120	FSQ	EA		
291	Locating Ring Fr11-200.	FR 11/200	FSQ	EA		
292	Locating Ring Fr12-180.	FR 12/180	FSQ	EA		
293	Locating Ring Fr12-5-130.	FR 12.5/130	FSQ	EA		
294	Locating Ring Fr12-5-140.	FR 12.5/140	FSQ	EA		
295	Locating Ring Fr12-5-150.	FR 12.5/150	FSQ	EA		
296	Sealing Strip Felt 3/8" X 3/8"	NO QUOTE		EA		
29	Bearing Special Tail End Shaft	QMPL15J075SM	TIMKEN	EA		
298	Bearing (Link Belt) Pb224 M100	QMPL20J100SM	TIMKEN	EA		
299	Vee Belt 13N1000 Spa (Set Of 2	VB13NX1000 F	FENNER B	EA		
300	Vee Belt 13N1250 Spa (Set Of 5	VB13NX1250 F	FENNER B	EA		

301	Vee Belt 13N1320 Spa (Set Of 5	VB13NX1320 F	FENNER B	EA		
301	Vee Belt 13N1120L Spa (Set Of	VB13NX1120 F	FENNER B	EA		
302	Vee Belt 13N1700 Spa (Set Of 2	VB13NX1700 F	FENNER B	EA		
303	Vee Belt 13N1900 Spa (Set Of 6	VB13NX1900 F	FENNER B	EA		
304	Vee Belt 13N1600 Spa (Set Of 5	VB13NX1600 F	FENNER B	EA		
305	Vee Belt 13N1400 Spa (Set Of 4	VB13NX1400 F	FENNER B	EA		
306	Vee Belt 13N2000 Spa (Set Of 3	VB13NX2000 F	FENNER B	EA		
307	Vee Belt 13N1800 Spa (Set Of 2	VB13NX1800 F	FENNER B	EA		
308	Vee Belt 13N2500 Spa (Set Of 2	VB13NX2500 F	FENNER B	EA		
309	Vee Belt 13N2800 Spa (Set Of 2	VB13NX2800 F	FENNER B	EA		
310	Vee Belt 13N2240 Spa (Set Of 3	VB13NX2240 F	FENNER B	EA		
311	Vee Belt 10N1080 Spz A Type (S	VB10NX1080 F	FENNER B	EA		
312	Vee Belt 10N1200 Spz (Set Of 3	VB10NX1200 F	FENNER B	EA		
313	Vee Belt 10N1270 Spz (Set Of 2	VB10NX1270 F	FENNER B	EA		
314	Vee Belt 10N1340 Spz (Set Of 2	VB10NX1340 F	FENNER B	EA		
315	Vee Belt 10N1520 Spz (Set Of 2	VB10NX1520 F	FENNER B	EA		
316	Vee Belt 10N1600 Spz (Set Of 2	VB10NX1600 F	FENNER B	EA		
317	Vee Belt 10N1850 Spz (Set Of 3	VB10NX1850 F	FENNER B	EA		
318	Vee Belt 10N1900 Spz (Set Of 4	VB10NX1900 F	FENNER B	EA		
319	Vee Belt 10N2150 Spz (Single).	VB10NX2150 F	FENNER B	EA		
320	Vee Belt 10N2280 Spz (Set Of 3	VB10NX2280 F	FENNER B	EA		
321	Vee Belt 10N2540 Spz (Set Of 5	VB10NX2540 F	FENNER B	EA		
322	Vee Belt 10N800Pa Spz (Set Of	VB10NX800 F	FENNER B	EA		
323	Vee Belt 16N2150 Spb (Set Of 2	VB16NX2150 F	FENNER B	EA		
324	Vee Belt 16N1900 Spb (Set Of 4	VB16NX1900 F	FENNER B	EA		

325	Vee Belt 16N2280 Spb (Set Of 3	VB16NX2280 F	FENNER B	EA		
326	Vee Belt 16N1590 Spb (Set Of 5	VB16NX1590 F	FENNER B	EA		
327	Vee Belt 16N2530 Spb (Set Of 5	VB16NX2530 F	FENNER B	EA		
328	Vee Belt 16N1800 Spb (Set Of 5	VB16NX1800 F	FENNER B	EA		
329	Vee Belt 16N4310 Spb (Set Of 5	VB16NX4310 F	FENNER B	EA		
330	Vee Belt 16N2020 Spb (Set Of 4	VB16NX2020 F	FENNER B	EA		
331	Vee Belt 16N2400 Spb (Set Of 6	VB16NX2400 F	FENNER B	EA		
332	Vee Belt 16N2840 Spb (Set Of 3	VB16NX2840 F	FENNER B	EA		
333	Vee Belt 16N3170 Spb (Set Of 3	VB16NX3170 F	FENNER B	EA		
334	Vee Belt 16N3550 Spb (Set Of 4	VB16NX3550 F	FENNER B	EA		
335	Vee Belt 16N4310 Spb (Set Of 8	VB16NX4310 F	FENNER B	EA		
336	Vee Belt 16N4060 Spb (Set Of 3	VB16NX4060 F	FENNER B	EA		
337	Vee Belt 16N3340 Spb (Set Of 3	VB16NX3340 F	FENNER B	EA		
338	Vee Belt 22N7100 Spb (Set Of 4	VB22NX7100 F	FENNER B	EA		
339	Vee Belt 16N5070 Spb (Set Of 4	VB16NX5070 F	FENNER B	EA		
340	Vee Belt 16N1900 Spb (Set Of 3	VB16NX1900 F	FENNER B	EA		
341	Vee Belt 22N2000 Spc (Set Of 4	VB22NX2000 F	FENNER B	EA		
342	Vee Belt 22N2650 Spc (Set Of 3	VB22NX2650 F	FENNER B	EA		
343	Vee Belt 22N3000 Spc (Set Of 6	VB22NX3000 F	FENNER B	EA		
344	Vee Belt 22N3150 Spc (Set Of 8	VB22NX3150 F	FENNER B	EA		
345	Vee Belt 22N4000 Spc (Set Of 6	VB22NX4000 F	FENNER B	EA		
346	Vee Belt 22N5300 Spc (Set Of 6	VB22NX5300 F	FENNER B	EA		
347	Vee Belt 22N6000 Spc (Set Of 8	VB22NX6000 F	FENNER B	EA		
348	Vee Belt 22N6300 Spc (Set Of 8	VB22NX6300 F	FENNER B	EA		
349	Vee Belt 22N7100 Spc (Set Of 3	VB22NX7100 F	FENNER B	EA		

350	Vee Belt 22N4500 Spc (Set Of 3	VB22NX4500 F	FENNER B	EA		
351	Vee Belt 22N5000 Spc (Set Of 3	VB22NX5000 F	FENNER B	EA		
352	Vee Belt 22N7500 Spc (Set Of 5	VB22NX7500 F	FENNER B	EA		
353	Vee Belt 25N6300 Delta (Set Of	VB25NX6330 F	FENNER B	EA		
354	Vee Belt 22N2360 Spc (Set Of 3	VB22NX2360 F	FENNER B	EA		
355	Vee Belt 22N7500 Delta	VB22NX7500X5R F	FENNER B	EA		
356	Frame For Training Idler 35 De	T-FRAME-35 900	BELTING SOLUTIONS	EA		
357	Seal Oil 63 X 90 X 10 For Mech	SM 639010	SGO	EA		
358	Seal Oil Shaft Size 0.8" Housi	MI 125200 3/8	SGO	EA		
359	Seal Oil Imperial Ref S 1289Cb	MI 125200 3/8	SGO	EA		
360	Seal Oil Imperial Ref S 104.	MI 125200 3/8	SGO	EA		
361	Seal Oil Imperial Ref Mis 18	MI 150225 3/8	SGO	EA		
362	Seal Oil Imperial Ref S 1230.	MI 150250 3/8	SGO	EA		
363	Seal Oil Imperial Ref S 4008.	MI 150250 1/2	SGO	EA		
364	Seal Oil Imperial Ref S 111.	MI 168250 3/8	SGO	EA		
365	Seal Oil Imperial Ref S 112.	MI 175250 3/8	SGO	EA		
366	Seal Oil Imperial Ref S 2538.	MI 175287 1/2	SGO	EA		
367	Seal Oil Imperial Ref S 200.	MI 200275 3/8	SGO	EA		
368	Seal Oil Imperial Ref S 1136.	MI 200300 1/2	SGO	EA		
369	Seal Oil Imperial Ref S 202.	MI 212287 3/8	SGO	EA		
3670	Seal Oil Imperial Ref S 2547.	MI 225337 1/2	SGO	EA		
371	Seal Oil Imperial Ref S 1335.	MI 237350 1/2	SGO	EA		
372	Seal Oil Imperial Ref S 2572.	MI 250375 1/2	SGO	EA		
373	Seal Oil Imperial Ref S 212.	MI 275350 3/8	SGO	EA		
374	Seal Oil Imperial Ref S 1272.	MI 275375 1/2	SGO	EA		

375	Seal Oil Imperial Shaft Size 2	MI 293375 3/8	SGO	EA		
376	Seal Oil Imperial Ref S 2603.	MI 300387 3/8	SGO	EA		
377	Seal Oil Imperial Ref S 2181.	MI 300400 1/2	SGO	EA		
378	Seal Oil Imperial Ref S 2558.	MI 312400 1/2	SGO	EA		
379	Seal Oil Imperial Ref S 2556.	MI 300450 1/2	SGO	EA		
380	Seal Oil 3.25Mm X 4.0Mm X 0.5M	MI 325400 1/2	SGO	EA		
381	Seal Oil Imperial Ref S 303.	MI 318425 1/2	SGO	EA		
382	Seal Oil Imperial Ref S 304.	MI 325425 1/2	SGO	EA		
383	Seal Oil Imperial Ref S 2560.	MI 325450 1/2	SGO	EA		
384	Seal Oil Imperial Ref S 315.	MI 393500 1/2	SGO	EA		
385	Seal Oil Imperial Ref S 400.	MI 400500 1/2	SGO	EA		
386	Seal Oil Imperial Ref S 2567.	MI 400512 1/2	SGO	EA		
387	Seal Oil Imperial Ref S 2568	MI 400525 1/2	SGO	EA		
388	Seal Oil Imperial Ref S 408.	MI 450550 1/2	SGO	EA		
389	Seal Oil Imperial Ref S 410.	MI 462562 1/2	SGO	EA		
390	Seal Oil Imperial Ref S 504	MI 525625 1/2	SGO	EA		
391	Seal Oil Imperial Ref S 600	MI 600700 1/2	SGO	EA		
392	Seal Oil Imperial Ref Mis 62.	MI 612712 1/2	SGO	EA		
393	Seal Oil Imperial Ref S 608	MI 650750 1/2	SGO	EA		
394	Seal Oil Metric Size 25 X 45 X	SM 254510	SGO	EA		
395	Seal Oil Metric Size 30 X 62 X7	SM 326210	SGO	EA		
396	Seal Oil Metric Size 34 X 70 X	SM 347010	SGO	EA		
397	Seal Oil Metric Size 35 X 47 X	SM 354710	SGO	EA		
398	Seal Oil Metric Size 35 X 50 X	SM 355010	SGO	EA		
399	Seal Oil Metric Size 35 X 52 X	SM 355210	SGO	EA		

400	Seal Oil Metric Size 35 X 63 X	SM 35627	SGO	EA		
401	Seal Oil Metric Size 35 X 55 X	SM 355510	SGO	EA		
402	Seal Oil Metric Size 40 X 52 X	SM 40527	SGO	EA		
403	Seal Oil Metric Size 40 X 58 X	SM 40588	SGO	EA		
404	Seal Oil Metric Size 42 X 56 X	SM 42567	SGO	EA		
405	Seal Oil Metric Size 45 X 80 X	SM 458010	SGO	EA		
406	Seal Oil Metric Size 45 X 62 X	SM 456210	SGO	EA		
407	Seal Oil Metric Size 38 X 56 X	SM 385610	SGO	EA		
408	Seal Oil Metric Size 46 X 72 X		SGO	EA		
409	Seal Oil Metric Size 48 X 72 X	SM 487210	SGO	EA		
410	Seal Oil Metric Size 50 X 65 X	SM 50658	SGO	EA		
411	Seal Oil Metric Size 50 X 70 X	SM 507010	SGO	EA		
412	Seal Oil Metric Size 55 X 72 X	SM 557210	SGO	EA		
413	Seal Oil Metric Size 60 X 80 X	SM 60808	SGO	EA		
414	Seal Oil Metric Size 60 X 80 X	SM 608010	SGO	EA		
415	Seal Oil Metric Size 65 X 85 X	SM 658510	SGO	EA		
416	Seal Oil Metric Size 65 X 90 X	SM 659010	SGO	EA		
417	Seal Oil Metric Size 68 X 90 X	SM 689010	SGO	EA		
418	Seal Oil Metric Size 78 X 100	SM 7810010	SGO	EA		
419	Seal Oil Metric Size 80 X 100	SM 8010010	SGO	EA		
420	Seal Oil Metric Size 90 X 110	SM 9011012	SGO	EA		
421	Seal Oil Metric Size 90 X 120	SM 9012012	SGO	EA		
422	Seal Oil Metric Size 95 X 120	SM 9512012	SGO	EA		
423	Seal Oil Metric Size 100 X 130	SM 10013012	SGO	EA		
424	Seal Oil Metric Size 105 X 130	SM 10513012	SGO	EA		

425	Seal Oil Metric Size 110 X 140	SM 11014012	SGO	EA		
426	Seal Oil Metric Size 110 X 160	SM 11016012	SGO	EA		
427	Seal Oil Metric Size 115 X 140	SM 11514012	SGO	EA		
428	Seal Oil Metric Size 130 X 160	SM 13016012	SGO	EA		
429	Seal Oil Metric Size 130 X 160	SM 13016012	SGO	EA		
430	Seal Oil Metric Size 130 X 190	SM 13019012	SGO	EA		
431	Seal Oil Metric Size 140 X 170	SM 14017013	SGO	EA		
432	Seal Oil Metric Size 140 X 170	SM 14017013	SGO	EA		
433	Seal Oil Metric Size 145 X 175	SM 14517515	SGO	EA		
434	Seal Oil Metric Size 150 X 180	SM 15018015	SGO	EA		
435	Seal Oil Metric Size 160 X 190	SM 16019015	SGO	EA		
436	Seal Oil Metric Size 165 X 200	SM 16520015	SGO	EA		
437	Seal Oil Metric Size 160 X 180	SM 16018013	SGO	EA		
438	Seal Oil Metric Size 180 X 215	SM 18021515	SGO	EA		
439	Seal Oil Metric Size 180 X 220	SM 18022015	SGO	EA		
440	Seal Oil Metric Size 44 X 92 X	SM 449210	SGO	EA		
441	Seal Oil Metric Size 200 X 230	SM 20023015	SGO	EA		
442	Seal Oil Metric Size 240 X 270	SM 24027015	SGO	EA		
443	Seal Oil Metric Size 240 X 280	SM 24028015	SGO	EA		
444	Seal Oil Metric Size 260 X 300	SM 26030020	SGO	EA		
445	Cord 1/16" Neoprene For "O" Ri	CORD 1.5MM	DICHTOMATIK	EA		
446	Cord 3/32" Neoprene For "O" Ri	CORD 2.4MM	DICHTOMATIK	EA		
447	Cord 1/8" Neoprene For "O" Rin	CORD 3.2MM	DICHTOMATIK	EA		
448	Cord 3/16" Neoprene.	CORD 4.5MM	DICHTOMATIK	EA		

449	Cord 1/4" Neoprene For "O" Rin	CORD 6.5MM	DICHTOMATIK	EA		
450	Cord 4Mm Neoprene.	CORD 4MM	DICHTOMATIK	EA		
451	Cord 7Mm Neoprene For "O" Ring	CORD 7MM	DICHTOMATIK	EA		
452	Tyre F50 For Fenaflex Coupling	F50 FENNER TYRE	FENNER CPL	EA		
453	Tyre F60 For Fenaflex Coupling	F60 FENNER TYRE	FENNER CPL	EA		
454	Tyre F70 For Fenaflex Coupling	F70 FENNER TYRE	FENNER CPL	EA		
455	Tyre F80 For Fenaflex Coupling	F80 FENNER TYRE	FENNER CPL	EA		
456	Tyre F90 For Fenaflex Coupling	F90 FENNER TYRE	FENNER CPL	EA		
457	Tyre F100 For Fenaflex Couplin	F100 FENNER TYRE	FENNER CPL	EA		
458	Tyre F120 For Fenaflex Couplin	F120 FENNER TYRE	FENNER CPL	EA		
459	Tyre F160 For Fenaflex Couplin	F160 FENNER TYRE	FENNER CPL	EA		
460	Tyre F200 For Fenaflex Couplin	F200 FENNER TYRE	FENNER CPL	EA		
461	Coupling Disc Size 204 Hh.	204 STD FLANGE	FENNER CPL	EA		
462	Coupling Fenaflex F50 Without	F50H FENAFLEX	FENNER CPL	EA		
463	Coupling Fenaflex F60 Without	F60H FENAFLEX	FENNER CPL	EA		
464	Coupling Fenaflex F70 Without	F70H FENAFLEX	FENNER CPL	EA		
465	Coupling Fenaflex F80 Without	F80H FENAFLEX	FENNER CPL	EA		
466	Coupling Fenaflex F90 Without	F90H FENAFLEX	FENNER CPL	EA		
467	Coupling Fenaflex F100 Without	F100H FENAFLEX	FENNER CPL	EA		
468	Coupling Fenaflex F120 Without	F120H FENAFLEX	FENNER CPL	EA		
469	Coupling Pin/Disc Type No 134	134 STD FLANGE	FENNER CPL	EA		
470	Coupling Disc Type No 178 Fenn	178 STD FLANGE	FENNER CPL	EA		
471	Coupling Disc Type No 134 Rubb	134 DISC	FENNER CPL	EA		
472	Coupling Disc Type No 178 Rubb	178 DISC	FENNER CPL	EA		
473	Bush Taperlock No 1210 Undrill	1210 P/B	FENNER TLB	EA		

474	Bush Taperlock No 1610 Undrill	1610 P/B	FENNER TLB	EA		
475	Bush Taperlock No 2012 Undrill	2012 P/B	FENNER TLB	EA		
476	Bush Taperlock No 2012 Drilled	2012X42MM	FENNER TLB	EA		
477	Bush Taperlock No 2517 Drilled	2517X55MM	FENNER TLB	EA		
478	Bush Taperlock No 2517 Undrill	2517 P/B	FENNER TLB	EA		
479	Bush Taperlock No 2517 Drilled	2517X42MM	FENNER TLB	EA		
480	Bush Taperlock No 3535 Undrill	3535 P/B	FENNER TLB	EA		
481	Bush Taperlock No 1610 Drilled	1610X32MM	FENNER TLB	EA		
482	Bush Taperlock No 1610 Drilled	1610X19MM	FENNER TLB	EA		
483	Bush Taperlock No 1610 Drilled	1610X28MM	FENNER TLB	EA		
484	Bush Taperlock No 1610 Drilled	1610X35MM	FENNER TLB	EA		
485	Bush Taperlock No 1610 Drilled	1610X38MM	FENNER TLB	EA		
486	Bush Taperlock No 1610 Drilled	1610X40MM	FENNER TLB	EA		
487	Bush Taperlock No 1610 Drilled	1610X42MM	FENNER TLB	EA		
488	Bush Taperlock No 2012 Drilled	2012X35MM	FENNER TLB	EA		
48	Bush Taperlock No 2517 Drilled	2517X28MM	FENNER TLB	EA		
490	Bush Taperlock No 2517 Drilled	2517X30MM	FENNER TLB	EA		
491	Bush Taperlock No 2517 Drilled	2517X48MM	FENNER TLB	EA		
492	Bush Taperlock No 3020 Drilled	3020X60MM	FENNER TLB	EA		
493	Bush Taperlock No 3535 Drilled	3535X60MM	FENNER TLB	EA		
494	Bush Taperlock No 4040 Drilled	4040X60MM	FENNER TLB	EA		
495	Bush Taperlock No 4545 Undrill			EA		
496	Bush Taperlock No 5050 Drilled			EA		
497	Bush Taperlock 2517 X 42Mm.	2517X42MM	FENNER TLB	EA		
498	Bush Taperlock 3020 X 30Mm.	3020X30MM	FENNER TLB	EA		

499	Bush Taperlock 3020 X 46Mm	3020X45MM	FENNER TLB	EA		
500	Bush Taperlock 3020 X 55Mm	3020X55MM	FENNER TLB	EA		
501	Bush Taperlock 3020 X 70Mm.	3020X70MM	FENNER TLB	EA		
502	Bush Taperlock 3525 X 60Mm.	3525X60MM	FENNER TLB	EA		
503	Bush Taperlock 4040 X 85Mm.	4040X85MM	FENNER TLB	EA		
504	Bush Taperlock 4545 X 85Mm.	4545X85MM	FENNER TLB	EA		
505	Bush Taperlock 4545 X 100Mm	4545X100MM	FENNER TLB	EA		
506	Bush Taperlock 5040 X 80Mm	5040X80MM	FENNER TLB	EA		
507	Bush Taperlock 5040 X 100Mm	5040X100MM	FENNER TLB	EA		
508	Bush Taperlock 5050 X 90Mm.	5050X90MM	FENNER TLB	EA		
509	Bush Taperlock 5050 X 100Mm.	5050X100MM	FENNER TLB	EA		
510	Bearing,Ball-Steel Clean Sulph			EA		
511	Bearing Wheel Shaft For Gearbo	K 64450-90086	TIMKEN	EA		
512	Bearing - Fag Qj 224 N2 Mpa C4	QJ 224 MPA	BTC	EA		
513	Bearing Cylindrical Roller Nu	NU 219 WC3	TIMKEN/SKF/FAG	EA		
514	Bearing Roller 32312 Taper.	32312	TIMKEN/SKF/FAG	EA		
515	3217Z Angular contact steel ca	3217 SNR	SNR	EA		
516	Bearing Acid Circulation Pump	MRC 5315 MFF	TIMKEN/SKF/FAG	EA		
517	V-belt SPB16N9010ste of five	VB16NX9010R5 F	FENNER B	EA		
518	V-belt SPC22N2120	VB22NX2120 F	FENNER B	EA		
519	V-belt SPC22N2800	VB22NX2800 F	FENNER B	EA		
520	V-belt SPC 22N5000	VB22NX5000 F	FENNER B	EA		
521	Double row taper bearing	K 64450-90086	TIMKEN	EA		
522	Bearing Ball lower	6218	TIMKEN/SKF/FAG	EA		
523	95927 cup & 95528 Cone Bearing	K 95528 90146	TIMKEN	EA		
524	BEARING -NU 326EC J /C3	NU 326 W	TIMKEN/SKF/FAG	EA		
525	Slew Bearing	08.0675.00ZZ00	ROLLIX	EA		

526	Slew Bearing Old Clarifiers	MORE INFO		EA		
527	Thrust Bearing	29338 E	TIMKEN/SKF/FAG	EA		
528	Motor Pulley 170 SPB 5 Groove	170X5SPB	FENNER P	EA		
529	Banded V-Belt 9010 SPB 5	VB16NX9010R5 F	FENNER B	EA		
530	Plummer block SD 3144	SD 3144 TS	BTC	EA		
531	Plummer block SN 3040			EA		
532	Bearing 23144 CKE C3	23144 CKE4C3	TIMKEN/SKF/FAG	EA		
533	Hydraulic sleeve AN 44	H 3144 OH	BTC	EA		
534	Bearing cartridge part no 381			EA		
535	6015 zz cm ball bearing	6015 ZZ	TIMKEN/SKF/FAG	EA		
536	22210 eaea c3 bearing	22210 CDE4C3	TIMKEN/SKF/FAG	EA		
537	Taper Lock 1108x28mm Bore	1108X28MM	FENNER TLB	EA		
538	Element for HRC 150 coupling	HRC150 ELEMENT	FENNER CPL	EA		
539	Element for HRC 90 coupling	HRC90 ELEMENT	FENNER CPL	EA		
540	HRC 150 coupling complete	HRC150F FLANGE	FENNER CPL	EA		
541	HRC 90F Flange coupling	HRC90F FLANGE	FENNER CPL	EA		
542	Bibby 195/6 coupling with pins	TFC195 EFLEX P&B		EA		
543	Bibby 195/6 coupling pins and	Same as above		EA		
544	Bearing 22230 CDE 4C3	22230 CDE4C3	TIMKEN/SKF/FAG	EA		
545	Adaptor sleeve H3040	H 3040	BTC	EA		
546	TS 30 Labyrinth ring	TSU 530	FSQ	EA		
547	SNU 530 Housing	SNU 530	BTC	EA		
548	FR 16.5/270 LOCATING RING	FR 16.5/270 TIM	TIMKEN	EA		
549	FR 10/310 Locating ring	FR 10/320	FSQ	EA		
550	Bearing UCF X 14	UCFX 14 TR	TIMKEN/SKF/FAG	EA		
551	Vee belt SPC 8500 set of 12	VB22NX8500 F	FENNER B	EA		
552	Vee Belt 22N SPC 5600	VB22NX5600 F	FENNER B	EA		

553	Oil seal 125 x 150 x 12	SM 12515012	SGO	EA		
554	Oil seal 70 x 90 x 10	SM 709010	SGO	EA		
555	Oil seal 2.25 x 3.75 x 0.50	MI 225375 1/2	SGO	EA		
556	Oil seal 60 x 90 x 10	SM 609010	SGO	EA		
557	Oil seal 95 x120 x 12	SM 9512012	SGO	EA		
558	Oil seal 55 x 80 x 10	SM 558010	SGO	EA		
559	Oil seal 1.9/16 x 2.50 x 0.50"	MI 156250 1/2	SGO	EA		
560	Oil seal 2.25 x 3.18 x 0.375	MI 225318 1/2	SGO	EA		
561	Oil seal 1.875 x 2.625 x 0.375	MI 187262 3/8	SGO	EA		
562	Bearing MRC5309 MFF	5309 MFF	TIMKEN/SKF/FAG	EA		
563	Bearing NUP 311 JX/C3	NUP 311 EWC3	TIMKEN/SKF/FAG	EA		
564	Bearing NUP 312 JX/C3	NUP 312 WC3	TIMKEN/SKF/FAG	EA		
565	Bearing NUP 317 JX/C3	NUP 317 W	TIMKEN/SKF/FAG	EA		
566	Bearing NJ 312 JX/C3	NJ 312 WC3	TIMKEN/SKF/FAG	EA		
567	Bearing NU 311 E	NU 311 EW	TIMKEN/SKF/FAG	EA		
568	Bearing NU 313 E	NU 313 W	TIMKEN/SKF/FAG	EA		
569	Bearing NU 314 E	NU 314 W	TIMKEN/SKF/FAG	EA		
570	Bearing NU 315 EC	NU 315 W	TIMKEN/SKF/FAG	EA		
571	Bearing NU 316 EC	NU 316 W	TIMKEN/SKF/FAG	EA		
572	Bearing NU 326	NU 326 W	TIMKEN/SKF/FAG	EA		
573	Bearing NU 320 E	NU 320 W	TIMKEN/SKF/FAG	EA		
574	Bearing NU 2217 E	NU 2217 W	TIMKEN/SKF/FAG	EA		
575	Bearing NU 2220 E	NU 2220 W	TIMKEN/SKF/FAG	EA		
576	Bearing NU 232 EC3	NU 232 WC3	TIMKEN/SKF/FAG	EA		
577	Bearing NU 2228 E	NU 2228 WC3	TIMKEN/SKF/FAG	EA		
578	Bearing 31322 DF		TIMKEN/SKF/FAG	EA		
579	Bearing 22228 CC	22228 CDE4C3	TIMKEN/SKF/FAG	EA		
580	Bearing 3309 ANR		TIMKEN/SKF/FAG	EA		
581	Bearing 3311 ANR	3311 NR	TIMKEN/SKF/FAG	EA		
582	Bearing TIMKEN cub632 cone645	K 645/632 NTN	TIMKEN/SKF/FAG	EA		
583	Bearing NU 1032 E	NU 1032 MC3	TIMKEN/SKF/FAG	EA		
584	Bearing QJ 224	QJ 224 MPA	TIMKEN/SKF/FAG	EA		
585	Bearing 6313 ZZJX / C3	6313 ZZC3	TIMKEN/SKF/FAG	EA		
586	Bearing 31322	30322 D	TIMKEN/SKF/FAG	EA		
587	Bearing 7320 BECB	7320 BWG	TIMKEN/SKF/FAG	EA		
588	Bearing 7322 BECB	7322 BWG	TIMKEN/SKF/FAG	EA		
589	Bearing 7315 BECB	7315 BWG	TIMKEN/SKF/FAG	EA		

590	Bearing 67885/67820 D	K 67885 90241	TIMKEN	EA		
591	Bearing 48393/48320 DC	K 48393 902B3	TIMKEN	EA		
592	Seal Oil 125x150x12	SM 12515012	SGO	EA		
593	Seal Oil 125x140x12	NO QUOTE	SGO	EA		
594	Seal Oil 70x90x10	SM 709010	SGO	EA		
595	Seal Oil 2.25x3.75x0.50	MI 225375 1/2	SGO	EA		
596	Seal Oil 60x90x10	SM 609010	SGO	EA		
597	Seal Oil 95x120x12	SM 9512012	SGO	EA		
598	Seal Oil 55x80x10	SM 558010	SGO	EA		
599	Seal Oil 2.87x3.00x0.50	NO QUOTE	SGO	EA		
600	Seal Oil 1.9/16"x2.50"x0.50"	MI 156250 1/2	SGO	EA		
601	Seal Oil 2.25x3.18x0.375	MI 225318 1/2	SGO	EA		
602	Seal Oil 1.875x2.625x0.375	MI 187262 3/8	SGO	EA		
603	5311	5311 NR	TIMKEN/SKF/FAG	EA		
604	30230	30230	TIMKEN/SKF/FAG	EA		
605	32216	32216	TIMKEN/SKF/FAG	EA		
606	32222	32222	TIMKEN/SKF/FAG	EA		
607	21316 EJW33C3 TIM	21316 EJW33C3 TIM	TIMKEN	EA		
608	23222 CE4C3	23222 CE4C3	TIMKEN/SKF/FAG	EA		
609	23222 EJW33C3 TIM	23222 EJW33C3 TIM	TIMKEN/SKF/FAG	EA		
610	3312 C3	3312 C3	TIMKEN/SKF/FAG	EA		
611	6322 C3	6322 C3	TIMKEN/SKF/FAG	EA		
612	EE 05 ZZ BTC	EE 05 ZZ BTC	TIMKEN/SKF/FAG	EA		
613	K 3920	K 3920	TIMKEN	EA		
614	K 3982	K 3982	TIMKEN	EA		
615	K 3984	K 3984	TIMKEN	EA		
616	K 472D	K 472D	TIMKEN	EA		
617	K 482	K 482	TIMKEN	EA		
618	K 48620	K 48620	TIMKEN	EA		
619	K 48685	K 48685	TIMKEN	EA		
620	K 67885 90241	K 67885 90241	TIMKEN	EA		
621	K 95528 90146	K 95528 90146	TIMKEN	EA		
622	K LM102949/10NTN	K LM102949/10NTN	TIMKEN/SKF/FAG	EA		
623	K LM48548/10	K LM48548/10	TIMKEN	EA		
624	NU 236 EMC3	NU 236 EMC3	TIMKEN/SKF/FAG	EA		
625	NU 317 WC3	NU 317 WC3	TIMKEN/SKF/FAG	EA		
626	NU 326 W	NU 326 W	TIMKEN/SKF/FAG	EA		
627	NUP 317 W	NUP 317 W	TIMKEN/SKF/FAG	EA		
628	NUP 320 WC3	NUP 320 WC3	TIMKEN/SKF/FAG	EA		

629	QMSN10J050SM	QMSN10J050SM	TIMKEN	EA		
630	SNB224M50H	QMSN13J060SM	TIMKEN	EA		
630	QMSN15J070SM	QMSN15J070SM	TIMKEN	EA		
631	QMSN15J075SM	QMSN15J075SM	TIMKEN	EA		
632	QMSN18J090SM	QMSN18J090SM	TIMKEN	EA		
633	QMSN18J090SO	QMSN18J090SO	TIMKEN	EA		
634	WRB75 RB	WRB75 RB	WIDE RANGE	EA		
635	Cylindrical roller Bearing NU 2318		FAG/TIMKEN/SKF	EA		
636	OIL SEAL 110 X 140 X 12		SGO	EA		
637	OIL SEAL 90 X 120 X 12		SGO	EA		
638	Bearing 5310 ANR/C3		SKF	EA		
639	Bearing 5311 ANR/C3		SKF	EA		
640	Bearing Cup & cone 95927/95928 DC	Supply as a set	FAG/TIMKEN/SKF	EA		
641	Bearings 4T 30220		FAG/TIMKEN/SKF	EA		New Item
642	Bearings Y 32310		FAG/TIMKEN/SKF	EA		New Item
643	Bearings 32311		FAG/TIMKEN/SKF	EA		New Item
644	Bearings 6315 Z		FAG/TIMKEN/SKF	EA		New Item
645	Bearing MRC 5312 MFF		FAG/TIMKEN/SKF	EA		New Item
646	Bearing MRC 5310 MFF		FAG/TIMKEN/SKF	EA		New Item
647	Bearing MRC 3312 MFF		FAG/TIMKEN/SKF	EA		New Item

648	Bearings 30309		FAG/TIMKEN/SKF	EA		New Item
649	Bearing TDO 48303/48320DC		FAG/TIMKEN/SKF	EA		New Item
650	Bearing TDO 48393 / 48320 DC		FAG/TIMKEN/SKF	EA		New Item
651	Bearings 30307 M		FAG/TIMKEN/SKF	EA		New Item
652	Bearings NUP 2308		FAG/TIMKEN/SKF	EA		New Item
653	Bearings NJ 214		FAG/TIMKEN/SKF	EA		New Item
654	Bearings Y30307 M		FAG/TIMKEN/SKF	EA		New Item
655	Bearings Y30308		FAG/TIMKEN/SKF	EA		New Item
656	Bearings 33216		FAG/TIMKEN/SKF	EA		New Item
657	Bearing 31312 J2/QDF03		FAG/TIMKEN/SKF	EA		New Item
658	Bearings NU 314 ECP		FAG/TIMKEN/SKF	EA		New Item
659	Bearing 32313		FAG/TIMKEN/SKF	EA		New Item
660	Bearing 33122		FAG/TIMKEN/SKF	EA		New Item
661	Bearing 22313		FAG/TIMKEN/SKF	EA		New Item

662	Bearings 6411		FAG/TIMKEN/SKF	EA		New Item
663	Bearings 6408		FAG/TIMKEN/SKF	EA		New Item
664	Bearing 32032		FAG/TIMKEN/SKF	EA		New Item
665	Bearing Y32314		FAG/TIMKEN/SKF	EA		New Item
666	Bearing Y32312		FAG/TIMKEN/SKF	EA		New Item
667	Bearing NUP 2215		FAG/TIMKEN/SKF	EA		New Item
668	Bearing 6318zz		FAG/TIMKEN/SKF	EA		New Item
669	Bearings HR 323 / 6J		FAG/TIMKEN/SKF	EA		New Item
670	Bearings 22330-E4-C3		FAG/TIMKEN/SKF	EA		New Item
671	Bearings 2322		FAG/TIMKEN/SKF	EA		New Item
672	Bearings 23148CC / W33		FAG/TIMKEN/SKF	EA		New Item
673	BEARINGS B-33213		FAG/TIMKEN/SKF	EA		New Item
674	BEARINGS B-32316		FAG/TIMKEN/SKF	EA		New Item
675	BEARINGS B-22318		FAG/TIMKEN/SKF	EA		New Item

[illegible]

Section E: TECHNICAL EVALUATION CRITERIA

D.1 Technical Evaluation Criteria for this Tender which excludes Commercial Evaluation:

Evaluation Criteria (Technical)				
MANDATORY DOCUMENTS Bid submission not meeting these requirements will result in bid being disqualified.				
1. Proof of Locality :-Supplier to be available nearby to Deliver the spares within an hour of call.				
2. Proof of Agreement Dealership:-Proof of Agreement with mentioned OEM's to be submitted				
TENDER TITLE				
No.	Technical Criteria Description	% Contribution	Proof/Documents to be submitted	Notes
1	Compliance with Scope of Work Specifications - Weight not to be less than 20%			
a)	Supplier capability Assessment Scoring: Authorized distributor. Submitted for all three-20% Submitted for at least one-10%	20%	The tenderer must supply a certificate letter to indicate that they are an authorized distributor or supplier for all brands names listed in section C4. Certificate will be verified.	
2	Reliability - Supplier reliability, quality and budget - Weight not to be less than 60%			
a)	Client to provide Method statement. Scoring: Scoring: If all required documents submitted=20%; If all required documents not submitted = 0%	20%	Method statement on how to manage risks for delivering an order.	
b)	QCP and Check sheets Scoring: If all required documents submitted=20%; If all required documents not submitted = 0%	20%	Provide sample of a Signed Quality control document for Bearings that will be supplied looking at quality , correctness, material certificates , assembling and machining tolerances as well as FAT's (Factory Acceptance Testing)	

c)	Handling ,Storage , procedure. Scoring: If provided =10%; If not = 0%	10%	Provide Storage & Handling procedure.	
D)	Tagging & transportation procedure. Scoring: If provided =10%; If not = 0%	10%	Provide Tagging & transportation procedure.	
3	Competence - Supplier experience & team competence at Foskor Richards Bay - Weight not to be less than 20%			
a)	Experience in providing the service & Client References letter. Scoring: Similar Experience < 3 years = 0% Similar Experience >= 3 years = 20%	20%	Bidder must provide a comprehensive company profile detailing *Company's years of experience in this type of service *A minimum of three signed and dated references letters from the companies that were supplied with Bearings in heavy duty industries.	
<p style="text-align: center;">Total Technical Score: 100 %</p> <p>Note: For the bid to be considered the bidder needs to score 70% and above, and comply to all mandatory requirements</p>				

