

	SCOPE OF WORK	Medupi Power Station
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Title: **Medupi Power Station - Supply and Refurbishment of Pulleys** Document Identifier: **241-2022858**

Alternative Reference
Number:

Area of Applicability: Eskom Holdings SOC Ltd





Functional Area: **Materials Management**

Revision: **2**

Total Pages: **30**

Next Review Date: **N/A**

Disclosure
Classification: **Controlled Disclosure**

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Date: 2025/01/15	Date: 2025-01-15	Date: 2025/01/22	Date: 2025/02/06

Content	Page
1. Introduction.....	3
2. Supporting Clauses	3
2.1 Scope.....	3
2.1.1 Purpose.....	3
2.1.2 Applicability	3
2.1.3 Effective date.....	3
2.2 Normative/Informative References	3
2.2.1 Normative.....	4
2.2.2 Informative.....	4
2.3 Definitions	4
2.4 Abbreviations	4
2.5 Roles and Responsibilities	4
2.6 Process for Monitoring.....	5
2.7 Related/Supporting Documents	5
3. Scope of Work.....	5
3.1 Supply of Pulleys Spares.....	5
3.2 Refurbishment of Pulleys.....	7
4. Acceptance.....	8
5. Revisions.....	8
6. Development Team	9
7. Acknowledgements	9
Appendix A – Supply and refurbishment of Pulleys	9

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1. Introduction

Pulleys play an essential role in the performance and reliability of belt conveyor systems. They ensure smooth operation and best performance of conveyor systems. Pulleys are designed for use on conveyor belt systems to drive, redirect and help track the conveyor belt.

Medupi Power Station intend to establish long term contracts for the supply and delivery of the station critical, strategic and operational spares. For the plant to operate efficiently and effectively, maintenance must be performed as per the plant maintenance strategy. To achieve the objectives as set out in the Power station maintenance plans, correct Pulleys spares are necessary for proper execution.

This work specification is developed for the supply and delivery of Pulleys spares at Medupi power station on an as and when required basis. This specification is intended to ensure the availability and reliability of the contractor to supply pulleys spares with the correct technical specification to Medupi Power Station

2. Supporting Clauses

2.1 Scope

The scope of work specifies the required spares to be supplied by the supplier on an as and when required basis and conditions for acceptance.

2.1.1 Purpose

The purpose of this document is to provide scope of work and technical information for the purchase of pulley spares and ensuring that all spares that Medupi Power Station is procuring, are correct.

2.1.2 Applicability

This document shall apply to requirements for the Supply of specific spares for the Medupi Power Station.

2.1.3 Effective date

The document will be effective from the date of authorisation.

2.2 Normative/Informative References

Parties using this document shall apply the most recent edition of the documents listed in the following paragraphs.

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2.2.1 Normative

- [1] ESKOM SHEQ Policy 32-727
- [2] Life Saving-Rules – 240-62196227 Medupi Power Station - SHE File Evaluation Checklist - 240-97661287

2.2.2 Informative

N/A

2.3 Definitions

Definition	Explanation
Contractor	Service provider contracted for the supply of spares and various services on the machines
Employer	Eskom Medupi Power Station

2.4 Abbreviations

Abbreviation	Explanation
SHE	Safety Health and Environmental
SHEQ	Safety Health Environmental and Quality
SOW	Scope of work

2.5 Roles and Responsibilities

Contractor

- To supply and deliver new Pulley spares to Medupi power station as and when required, according to the specifications and technical requirements on this document.
- To only deliver new Pulley spares to Medupi Power Station when instructed by a Purchase Order.
- Not to deliver new Pulley spares to Medupi Power station before the agreed delivery date, except where it is at Eskom's request.
- To notify the employer of any damage to Pulleys that occurred during the loading and offloading of the spares.
- To collect rejected or unaccepted Pulley materials that did not pass the Quality Control Check.

Employer

- Submit compiled scope of work for Pulleys with technical specification to the supplier.
- To grant access to a potential supplier who may wish to see samples of the Pulleys installed at the plant.
- To release Purchase orders from the contract to the contractor for the required spares.

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- Perform quality control of all pulley spares on delivery at the employer's premises.
- Ensuring that the goods are provided as per the SOW and managing the contract.

2.6 Process for Monitoring

N/A

2.7 Related/Supporting Documents

N/A

3. Scope of work

This work specification is developed for the supply and delivery of Pulleys spares at Medupi power station on an as and when required basis. This specification is intended to ensure the availability and reliability of the contractor to supply and refurbish pulleys with the correct technical specification to Medupi power station.

3.1 Supply of spares

The scope of this contract also includes the supply of spares as follow:

1) Description of Item:

The work is to supply and deliver Pulley spares for Medupi Power Station with the specification in a spare list. The spares are listed in Table.

Find appendix A : list of spares and component on Page 9

2) Contract Period: 5 Years (60 months)

3) *Employer* anticipates Quantity of: Find appendix A list of spares on page 9

The estimated quantities the *Employer* anticipates will be required for the duration of this contract. This value will be used with other estimates to determine the overall contract value. It should be noted that this is just an estimate and it does not mean that the *Employer* will definitely consume the spares in the duration of the contract. These quantities are therefore not fixed, and the *Contractor* will only supply spares when instructed by a purchase order, from the *Employer*, to do so.

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The following packaging requirements should be adhered to:

- a) The Goods are to be packaged in such a manner that it can be transported and stored for an extended period of time without resulting in damage to the goods.
- b) This includes damage due to moisture ingress, corrosion, vibration from the power station etc.
- c) Where lifting gear is utilised to move the goods, the packaging should allow the lifting operation and ensure that the goods are not damaged in any way during the process.
- d) It will also not be necessary to open packaging for any lifting or transport operation.
- e) Where eyebolts are fitted to move the goods, these eyebolts should be fitted such a way that they can be easily removed and replaced with the Purchaser's eyebolts, ensuring that the packaging stays intact.
- f) The different spare types are to be packaged separately in such a way that each type can be stored separately.
- g) Packaging and labelling of spares should ensure that the spare can be identified without opening the packaging.
- h) Where possible the packaging should ensure that parts can be positively identified through the packaging. Where this is not possible, the packaging should allow opening and closing of the packaging and still maintain the packaging integrity afterwards.
- i) Delivery packaging to have the following detail on it as a minimum (removable adhesive sticker if possible):
 - Order number,
 - A short description of component
 - The stock number
 - Manufacturing date, where possible

3.2 Refurbishment of Pulleys

The scope of this contract also includes the refurbishment of pulleys as follow:

- 1) The *Contractor* will be issued a "strip-and-quote" task order for pulleys that require refurbishment or repairs.
- 2) No component will be stripped without the present or the approval of Eskom representative.
- 3) The Contractor will be required to collect the pulley from Medupi Power Station for assessment and also for delivery after completion of works.
- 4) A quote as well as full assessment report shall be submitted to the Employer within 10 working days after the issuing of task order for "strip-and-quote".
- 5) The quote shall contain a detailed breakdown of all spares and services required, including lead time per item as well as total repair work.
- 6) The assessment/failure report should include proof (photos and measurement values obtained) of all components requiring replacement as well as any additional requirements to enable pulley restoration to original "as-new" specification/condition.
- 7) All repairs conducted should comply to SANS 1669.

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- 8) A draft QCP shall be submitted together with the assessment report with hold and witness points specified, for review by the Employer prior to any repair work being conducted.
- 9) Only after the quote, assessment report and QCP has been accepted by the Employer, will a task order be issued to proceed with repairs.
- 10) The Employer shall be given sufficient notice by the Contractor of any witness and hold points identified for adherence in the QCP. These points may be waived by the Employer from time to time depending on technical staff availability.
- 11) A Repair Data Book shall be compiled during the course of repair work for assessment by the Employer at any stage during the repair/manufacturing process.
- 12) The Repair Data Book shall contain as a minimum, but shall not be limited to, approved quality control plan, approved drawing, material certificates, balancing results as well as non-destructive testing reports.
- 13) The datasheets of the specific bearings, seals and housings to be used shall be submitted upon tender, this shall be used as part of Technical Evaluation. A deviation to these specified bearings, seals and housings (as per datasheets submitted) shall only be allowed if written permission is given by the System Engineer. Sufficient notice for review and assessment of deviation shall be given.
- 14) For the purpose of contract value estimation, it is assumed that a total quantity of pulleys to be refurbished (including a shaft, set of locking elements, set of complete bearings as well as new lagging) of each type will be the same as the expected quantity of new pulleys.
- 15) Please take note that the spares will stay or remain the property of Eskom and needs to be returned in good conditions given to the company, for any loss or damage to the spares the supplier will be liable for replacement.

4. Acceptance

This document has been seen and accepted by:

- N/A

5. Revisions

Date	Rev.	Compiler	Remarks
December 2024	2	JF Claassen	Updated 3.2.12 requirement for bearings
May 2024	1	C.E Boshomane	New Document

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6. Development Team

The following people were involved in the development of this document:

Name	Designation
Johann Claassen	Engineer Prof Engineering
Chuene Boshomane	Assistant Material Requirements Planner
Siya Kuzwayo	Engineer Prof Engineering

7. Acknowledgements

- N/A

Appendix A – List of Pulleys Spares

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Appendix A: List of Spares with Material Description

Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
562991	PULLEY, CONVEYOR: TYPE: FLAT CARRY; DRUM DIAMETER: 219 MM; DRUM WIDTH: 2.77 M; MATERIAL: STL; SHAFT DIAMETER: 65 MM; SHAFT LENGTH: 3.18 M; FACE STYLE: PLAIN; DRAWING NO: 0.84/7381 SHT 1 REV 0; BEARING CENTRES: 3.1M; FOR USE ON FEEDER LOADING POINT IDLERS;	10					
562992	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 1 M; DRUM WIDTH: 2.6 M; MATERIAL: STL; SHAFT DIAMETER: 280 MM; FACE STYLE: LAGGING CERAMIC 8 MM; FOR USE ON FEEDERS; BEARING CENTRES: 3.2M; SHAFT EXTENTION DIA: 240MM; SHELL THICKNESS: 30MM; MAIN SHAFT DIA: 320MM;	2					
562993	PULLEY, CONVEYOR: TYPE: TAIL TAKE UP; DRUM DIAMETER: 1 M; DRUM WIDTH: 2.6 M; MATERIAL: STL; SHAFT DIAMETER: 260 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; FOR USE ON FEEDERS; BELT WIDTH 2.1 M; SHAFT DRIVE EXTENSION 2; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015; SPECIFICATION; SANS 1669; INCLUDING 2X INSTALLED SKF 3156 PLUMMER BLOCKS COMPLETE WITH 2X 23156 CCK/W33 BEARINGS; 2X OH3156H ADAPTER SLEEVES AND 2X TK 56 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE DRAWING TO BE SUBMITTED UPON RFQ;	2					
562994	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 1 M; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 280 MM; FACE STYLE: 12MM CERAMIC LAGGING; BELT WIDTH: 2.4 M; SHAFT DRIVE EXTENSION: 1; SANS 7B T-BOTTOM DISC TYPE; HUB TYPE 1015; SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3160 PLUMMER BLOCKS COMPLETE WITH 2 X 23160 CCK/W33 BEARING; 2X OH3160H ADAPTER SLEEVES AND 2XTK 60 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	2					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
562995	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 1 M; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 220 MM; FACE STYLE: 12MM CERAMIC LAGGING; DRAWING NO: 0.84/7593 REV 0; BELT WIDTH 2.1 M; SHAFT DRIVE EXTENSIONS 1; SANS 7BT-BOTTOM DISC END TYPE; HUB TYPE 1015; SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL; 3146 PLUMMER BLOCKS COMPLETE WITH 2X 23148 CCK/W33 BEARINGS; 2X OH3148H ADAPTER SLEEVES AND 2X TK 48 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;DRAWING NO: 0.84/7593; DRAWING TO BE SUBMITTED UPON RFQ;	2					
562996	PULLEY, CONVEYOR: TYPE: HT BEND; DRUM DIAMETER: 1 M; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 220 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; FOR USE ON OV1; BELT WIDTH 2.1 M; SHAFT DRIVE EXTENSIONS 0; SANS 7B T-BOTTOM DISC END TYPE HUB TYPE: 1015; SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3148 PLUMMER BLOCKS COMPLETE WITH 2X 23148 CCK/W33 BEARINGS ; 2X OH3148H ADAPTER SLEEVES AND 2X TK48 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFT DO NOT PROTRUDE; DRAWING NO: 0.84/7593; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563001	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 220 MM; FACE STYLE: 12MM CERAMIC LAGGING; DRAWING NO: 0.84/7595; BELT WIDTH 2.1 M; SHAFT DRIVE EXTENSIONS 1; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015; SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3148 PLUMMER BLOCKS COMPLETE WITH 2X 23148 CCK/W33 BEARINGS; 2X OH3148H ADAPTER SLEEVES AND 2X TK 48 TACONITE SEALS END COVER TO BE INSTALLED WHERE SHAFT DO NOT PROTRUDE; DRAWING NO: 0.84/7595; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563003	PULLEY, CONVEYOR: TYPE: HT BEND; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 220 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; FOR USE ON OV2; BEARING CENTRES: 2.9M; SHELL THICKNESS: 30MM; MAIN DHAFT DIA: 260MM; BELT WIDTH 2.1M; SHAFT DRIVE EXTENTIONS 0; SANS 7B T-BOTTOM DISC; END TYPE HUB TYPE 1015; SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3148 PLUMMER BLOCKS COMPLETE WITH 2X 23148 CCK/W33 BEARINGS; 2X OH3148H ADAPTER SLEEVES AND 2X TK 48 TACONITE SEALS; END COVER TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING NO 0.84/7595; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563005	PULLEY, CONVEYOR: TYPE: TAIL; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 200 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; FOR USE ON OV1; BEARING CENTRES: 2.9M; SHELL THICKNESS: 25MM; MAIN DHAFT DIA: 240MM; BELT WIDTH 2.1M; SHAFT DRIVE EXTENSIONS 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015; SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL; 3144 PLUMMER BLOCKS COMPLETE WITH 2X 23144 CCK/W33 BEARINGS; 2X OH3144H ADAPTER SLEEVES AND 2X TK 44 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFT DO NOT PROTRUDE; DRAWING NO: 0.84/7593; DRAWING TO BE SUBMITTED UPON RFQ;	2					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
563006	PULLEY, CONVEYOR: TYPE: LT BEND/TAKE UP; DRUM DIAMETER: 630 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 180 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; FOR USE ON OV2; BEARING CENTRES: 2.9M; SHELL THICKNESS: 25MM; MAIN SHAFT DIA: 220MM; BELT WIDTH 2.1M; SHAFT DRIVE EXTENSION 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015; SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3140 PLUMMER BLOCKS COMPLETE WITH 2X 23140 CCK/W33 BEARINGS; 2X OH3140 ADAPTER SLEEVES AND 2X TK 40 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING NO: 0.84/7595; DRAWING TO BE SUBMITTED UPON RFQ ;	3					
563008	PULLEY, CONVEYOR: TYPE: LT BEND/TAKE UP; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 180 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; FOR USE ON OV1; BEARING CENTRES: 2.9M; SHELL THICKNESS: 25MM; MAIN SHAFT DIA: 220MM; BELT WIDTH 2.1M SHAFT 1 DRIVE EXTENSIONS 0; SANS 7B T-BOTTOM DISC; END TYPE HUB TYPE 1015; SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3140 PLUMMER BLOCKS COMPLETE WITH 2X 23140 CCK/W33 BEARINGS; 2X OH3140 ADAPTER SLEEVES AND 2X TK 40 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING NO: 0.84/7593; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563009	PULLEY, CONVEYOR: TYPE: HEAD; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 240 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; FOR USE ON OV2; BEARING CENTRES: 2.9M; SHELL THICKNESS: 30MM; MAIN SHAFT DIA: 300MM; BELT WIDTH 2.1M; SHAFT DRIVE EXTENSION 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015; SPECIFICATION SANS 1663; INCLUDING 2X INSTALLED SKF SNL 3152 PLUMMER BLOCKS COMPLETE WITH 2X 23152 CCK/W33 BEARINGS; 2X OH3152H ADAPTER SLEEVES AND 2X TK 52 TACONITE SEALS; END COVER TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING NO:0.84/7595; DRAWING TO BE SUBMITTED UPON RFQ;	3					
563113	PULLEY, CONVEYOR: TYPE: TAKE UP; DRUM DIAMETER: 630 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 150 H7 MM; SHAFT LENGTH: 2.782 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10298 SHT2 REV 0; TYPE BOSWORTH; 2630MM BEARING CENTRES; SHELL THICKNESS 20MM; SHAFT DIA 180 MM H8; 10 BELT SPEED TAGS; BEARING SURFACES TO BE WEATHER PROTECTED	2					
563114	PULLEY, CONVEYOR: TYPE: TAIL; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 150 MM; SHAFT LENGTH: 2.782 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10298 SHT4; BELT WIDTH 2.1 M; SHAFT DRIVE EXTENSIONS 0; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3134 PLUMMER BLOCKS COMPLETE WITH 2X 23134 CCK/W33 BEARINGS; 2X H3134 ADAPTER SLEEVES AND 2X TK 34 TACONITE SEALS END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE DRAWINGS TO BE SUBMITTED UPON RFQ;	2					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
563115	PULLEY, CONVEYOR: TYPE: TAIL; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 160 H7 MM; SHAFT LENGTH: 2.792 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10299 SHT5; BELT WIDTH: 2.1 M; SHAFT DRIVE EXTENSIONS: 0; SANS 7B TURBINE DISC TYPE; HUB TYPE 1006; SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SX INSTALLED SKF SNL 3136 PLUMMER BLOCKS COMPLETE WITH 2X 23136 CCK/W33 BEARINGS; 2X H3136 ADAPTER SLEEVES AND 2X TK 36 ACONITE SEALS; END COVERS TO BE INSATLLAED WHERE SHAFTS DO NOT PROTUDE; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563116	PULLEY, CONVEYOR: TYPE: HT BEND; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 240 H7 MM; SHAFT LENGTH: 3.136 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10299 SHT6 REV 0; BELT WIDTH: 2.1M; SHIFT DRIVER EXTENSIONS: 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SNL 3152 PLUMMER BLOCKS COMPLATE WITH 2X 23152 CCK/W33 BEARINGS; 2X H3152 ADAPTER SLEEVES AND 2X TK 52 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE ; DRAWING TO BE SUBMITTED UPON RFQ;	3					
563117	PULLEY, CONVEYOR: TYPE: LT BEND; DRUM DIAMETER: 500 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 150 MM; SHAFT LENGTH: 2.782 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10298 SHT3 REV 0; TYPE BOSWORTH; 2360 MM BEARING CENTRES; SHELL THICKNESS 20 MM; MAIN SHAFT DIA180 MM; 10 BELT SPEED TAGS 50 X 100 X 5MM WELDED TO INSIDE PULLEY EQUI-DISTANT AROUND CIRCUMFERENCE BOTH ENDS; BELT WIDTH 2.1M; SHAFT DRIVE EXTENSION 0; SANS 7B TURBINE DISC END TYPE; HUB 1006; SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3134 PLUMMER BLOCKS COMPLETE WITH 2X 23134 CCK/W33 BEARINGS; 2X H3134 ADAPTER SLEEVES AND 2X TK 34 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWIING TO BE SUBMITTED UPON RFQ;	2					
563118	PULLEY, CONVEYOR: TYPE: HEAD; DRUM DIAMETER: 1 M; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 240 H7 MM; SHAFT LENGTH: 3.136 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10299 SHT1 REV 0; BELT WIDTH: 2.1M; SHIFT DRIVER EXTENSIONS: 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SNL 3152 PLUMMER BLOCKS COMPLATE WITH 2X 23152 CCK/W33 BEARINGS; 2X H3152 ADAPTER SLEEVES AND 2X TK 52 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE ; DRAWING TO BE SUBMITTED UPON RFQ;	2					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
563119	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 180 MM; SHAFT LENGTH: 3.366 M; FACE STYLE: LAGGING CERAMIC 6 MM; DRAWING NO: 0.84/10298 SHT1 REV 0; TYPE BOSWORTH; 2630 MM BEARING CENTRES; 180 MM SHAFT EXTENSION DIAMETER; SHELL THICKNESS 25 MM; MAIN SHAFT DIA 220 MM H6: BELT WIDTH 2.1 SHAFT DRIVE EXTENSIONS 1; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015; SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3140 PLUMMER BLOCKS COMPLETE WITH 2X CCK/W33 BEARINGS; 2X H3140 ADAPTER SLEEVES AND 2X TK 40 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563144	PULLEY, CONVEYOR: TYPE: TAKE UP; DRUM DIAMETER: 630 MM; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 140 MM; SHAFT LENGTH: 2.500 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10305 SHT2 REV 0; TYPE BOSWORTH; BEARING CENTRES 2330MM; SHELL THICKNESS 20MM; MAIN SHAFT DIA 170MM; BELT WIDTH 1.8M; SHAFT DRIVE EXTENSIONS 0; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 532 PLUMMER BOCKS COMPLETE WITH 2X 22232 CCK/W33 BEARINGS; 2X H3132 ADAPTER SLEEVES 2X TK 532 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFT DO NOT PROTRUDE DRAWING TO BE SUBMITTED UPON RFQ;	2					
563145	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 1 M; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 240 H7 MM; SHAFT LENGTH: 3.826 M; FACE STYLE: LAGGING CERAMIC 6 MM; DRAWING NO: 0.84/10299 SHT2 REV 0; BELT WIDTH: 2.1M; SHIFT DRIVER EXTENSIONS: 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SNL 3152 PLUMMER BLOCKS COMPLATE WITH 2X 23152 CCK/W33 BEARINGS; 2X H3152 ADAPTER SLEEVES AND 2X TK 52 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE ; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563146	PULLEY, CONVEYOR: TYPE: TAKE UP; DRUM DIAMETER: 630 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 160 H7 MM; SHAFT LENGTH: 2.792 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10299 SHT3 REV 0; BELT WIDTH: 2.1M; SHIFT DRIVER EXTENSIONS: 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SNL 3136 PLUMMER BLOCKS COMPLATE WITH 2X 23152 CCK/W33 BEARINGS; 2X H3152 ADAPTER SLEEVES AND 2X TK 52 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE ; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563147	PULLEY, CONVEYOR: TYPE: LT BEND; DRUM DIAMETER: 500 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 180 MM; SHAFT LENGTH: 3.096 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10299 SHT4 REV 0; BELT WIDTH: 2.1M; SHIFT DRIVER EXTENSIONS: 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SNL 3140 PLUMMER BLOCKS COMPLATE WITH 2X 23152 CCK/W33 BEARINGS; 2X H3140 ADAPTER SLEEVES AND 2X TK 40 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE ; DRAWING TO BE SUBMITTED UPON RFQ;	3					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
563148	PULLEY, CONVEYOR: TYPE: TAIL; DRUM DIAMETER: 630 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 160 H7 MM; SHAFT LENGTH: 2.792 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10308 SHT2 REV 0; BELT WIDTH: 2.1M; SHIFT DRIVER EXTENSIONS: 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3136 PLUMMER BLOCKS COMPLATE WITH 2X 23152 CCK/W33 BEARINGS; 2X H3146 ADAPTER SLEEVES AND 2X TK 36 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE ; DRAWING TO BE SUBMITTED UPON RFQ;	3					
563149	PULLEY, CONVEYOR: TYPE: DIRVE; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 170 H7 MM; SHAFT LENGTH: 3.810 M; FACE STYLE: LAGGING CERAMIC 6 MM; DRAWING NO: 0.84/10308 SHT1 REV 0; BELT WIDTH: 2.1M; SHIFT DRIVER EXTENSIONS: 2; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3144 PLUMMER BLOCKS COMPLATE WITH 2X 23116 CCK/W33 BEARINGS; 2X H3144 ADAPTER SLEEVES AND 2X TK 44 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE ; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563150	PULLEY, CONVEYOR: TYPE: TAIL; DRUM DIAMETER: 630 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 115 H7 MM; SHAFT LENGTH: 2.760 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10313 SHT 2 REV 0; BELT WIDTH: 1.8M; SHIFT DRIVER EXTENSIONS: 0; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SKF THDS 23116 PLUMMER BLOCKS COMPLATE WITH 2X 23116 CCK/W33 BEARINGS; 2X H3146 ADAPTER SLEEVES AND 2X TK LABYRINTH SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE ; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563151	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 630 MM; DRUM WIDTH: 2.3 M; MATERIAL: STL; SHAFT DIAMETER: 140 MM H7; SHAFT LENGTH: 3.29 M; FACE STYLE: LAGGING CERAMIC 6 MM; DRAWING NO: 084/10313 SHT1 REV 0; DRUM: DIA 630MM X WD 2.3MM; FACE STYLE LAGGING CERAMIC 6MM; TYPE BOSWORTH; BEARING CENTRES 2900MM; SHAFT EXCRUSION ON ONE SIDE 305MM FROM BEARING CENTRES; SHELLTHICKNESS 20MM; MAIN SHAFT DIA 170MM H8; DRAWING NUMBER: 0.84/10313 SHT1; BELT WIDTH 1.8M; SHAFT DRIVE EXTENSIONS: 1; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669 INCLUDING 2X INSTALLED SKF SNL 532 PLUMMER BLOCKS COMPLETE WITH 2X 22232 CCK/W22 BEARINGS; 2X H3132 ADAPTER SLEEVES AND 2X TK 32 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFT DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563152	PULLEY, CONVEYOR: TYPE: TAIL; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 140 H7 MM; SHAFT LENGTH: 2.770 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10307 SHT2 REV 0; BELT WIDTH: 1.8 M; SHAFT DRIVE EXTENSIONS: 0; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING (2) INSTALLED SKF THDS 3232 PLUMMER BLOCKS COMPLETE WITH (2) 23232 CCK/W33 BEARINGS; (2) H3132 ADAPTER SLEEVES, (2) LABYRINTH SEALS; END CONVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	2					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
563153	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 150 H7 MM; SHAFT LENGTH: 3.086 M; FACE STYLE: LAGGING CERAMIC 6 MM; DRAWING NO: 0.84/10307 SHT1; BELT WIDTH: 1.8M; SHAFT DRIVE EXTENSIONS: 1;SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED 2X INSTALLED SKF SNL3134 PLUMMER BLOCKS COMPLETE WITH 2X 23134 CCK/W33 BEARINGS; 2X H3134 ADAPTER SLEEVES AND 2X 32 TK 34 ACONITE SEALS; END CONVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563154	PULLEY, CONVEYOR: TYPE: TAIL; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 150 H7 MM; SHAFT LENGTH: 2.482 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10300 SHT6 REV 0; 0.84/10303 SHT7 REV 0; BELT WIDTH: 1.8M; SHAFT DRIVE EXTENSIONS: 0;SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED 2X INSTALLED SKF SNL3134 PLUMMER BLOCKS COMPLETE WITH 2X 23134 CCK/W33 BEARINGS; 2X H3134 ADAPTER SLEEVES AND 2X 32 TK 34 ACONITE SEALS; END CONVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	3					
563155	PULLEY, CONVEYOR: TYPE: HEAD; DRUM DIAMETER: 1 M; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 220 H7 MM; SHAFT LENGTH: 2.816 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10300 SHT1; BELT WIDTH: 1.8 M; SHAFT DRIVE EXTENSIONS: 0;SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED 2X INSTALLED SKF SNL3148 PLUMMER BLOCKS COMPLETE WITH 2X 23134 CCK/W33 BEARINGS; 2X H3148 ADAPTER SLEEVES AND 2X 32 TK 48 ACONITE SEALS; END CONVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563156	PULLEY, CONVEYOR: TYPE: HT BEND; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 220 H7 MM; SHAFT LENGTH: 2.818 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10300 SHT2 REV 0; 0.84/10303 SHT2 REV 0; BELT WIDTH: 1.8M; SHAFT DRIVE EXTENSIONS: 1;SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED 2X INSTALLED SKF SNL3148 PLUMMER BLOCKS COMPLETE WITH 2X 23134 CCK/W33 BEARINGS; 2X H3148 ADAPTER SLEEVES AND 2X 32 TK 48 ACONITE SEALS; END CONVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	4					
563157	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 200 H7 MM; SHAFT LENGTH: 3.356 M; FACE STYLE: LAGGING CERAMIC 6 MM; DRAWING NO: 0.84/10300 SHT3; BELT WIDTH: 1.8 M; SHAFT DRIVE EXTENSIONS: 1;SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED 2X INSTALLED SKF SNL3144 PLUMMER BLOCKS COMPLETE WITH 2X 23144 CCK/W33 BEARINGS; 2X H3148ADAPTER SLEEVES AND 2X TK 44 ACONITE SEALS; END CONVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	2					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
563158	PULLEY, CONVEYOR: TYPE: TAKE UP; DRUM DIAMETER: 630 MM; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 150 H7 MM; SHAFT LENGTH: 2.482 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10303 SHT4; 0.84/10300 SHT4; BELT WIDTH: 1.8 M; SHAFT DRIVE EXTENSIONS: 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED 2X INSTALLED SKF SNL3134 PLUMMER BLOCKS COMPLETE WITH 2X 23144 CCK/W33 BEARINGS; 2X H3134 ADAPTER SLEEVES AND 2X 34 ACONITE SEALS; END CONVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	3					
563159	PULLEY, CONVEYOR: TYPE: LT BEND; DRUM DIAMETER: 500 MM; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 160 H7; SHAFT LENGTH: 2.762 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10303 SHT5 REV 0; 0.84/10300 SHT5; BELT WIDTH: 1.8 M; SHAFT DRIVE EXTENSIONS: 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED 2X INSTALLED SKF SNL3136 PLUMMER BLOCKS COMPLETE WITH 2X 23136 CCK/W33 BEARINGS; 2X H3136 ADAPTER SLEEVES AND 2X 36 ACONITE SEALS; END CONVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	3					
563160	PULLEY, CONVEYOR: TYPE: HEAD; DRUM DIAMETER: 1 M; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 240 H7 MM; SHAFT LENGTH: 2.6 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10303 SHT1; PULLEY; CONVEYOR: TYPE: HEAD; DRUM DIAMETER: 1 M; DRUM WIDTH: 2M; MATERIAL: STL; SHAFT DIAAMETER: 240 H7 MM; SHAFT LENGTH 2.6; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; TYPE BOSWORTH; TYPE BOSWORTH; BEARING CENTRES 2600MM; SHELL THICKNESS 25MM; MAIN SHAFT DIA 280MM H; DRAWING NUMBER 0.8410303 SHT1; BELT WIDTH 1.8M; SHAFT DRIVE EXTENSION: 0;SANS 7B-BOTTOM DISC END TYPE; HUB TYPE 1015 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3152 PLUMMER END TYPE; HUB TYPE 1015 SPECIFICATION : SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3152 PLUMMER BLOCKS COMPLETE WITH 2X 23152 CCK/W33 BEARINGS; 2X 3152 ADAPTER SLEEVES AND 2X TK;	2					
563161	PULLEY, CONVEYOR: TYPE: HT BEND; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 240 H7 MM; SHAFT LENGTH: 2.836 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10303 SHT 6; BELT WIDTH: 1.8M; SHAFT DRIVE EXTENSIONS: 0;SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED 2X INSTALLED SKF SNL3152 PLUMMER BLOCKS COMPLETE WITH 2X 23152 CCK/W33 BEARINGS; 2X H3152 ADAPTER SLEEVES AND 2X TK 36 ACONITE SEALS; END CONVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	3					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
563162	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 1 M; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 240 H7; SHAFT LENGTH: 3.146 M; FACE STYLE: LAGGING CERAMIC 6 MM; DRAWING NO: 0.84/10303 SHT3 REV 0; BELT WIDTH: 1.8 M; SHAFT DRIVE EXTENSIONS: 0;SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015 SPECIFICATION: SANS 1669; INCLUDING (2) INSTALLED, (2) INSTALLED SKF SNL3148 PLUMMER BLOCKS; COMPLETE WITH (2) 23148 CCK/W33 BEARINGS; (2) H3148 ADAPTER SLEEVES, (2) TK 48 ACONITE SEALS; END CONVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563163	PULLEY, CONVEYOR: TYPE: TAIL; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 140 H7 MM; SHAFT LENGTH: 2.5 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10305 SHT4; BELT WIDTH: 1.8 M; SHAFT DRIVE EXTENSIONS: 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED 2X INSTALLED SKF SNL 532 PLUMMER BLOCKS COMPLETE WITH 2X 22232 CCK/W33 BEARINGS; 2X H3132 ADAPTER SLEEVES AND 2X TK 532 ACONITE SEALS; END CONVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563164	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 160 MM; SHAFT LENGTH: 3.034 M; FACE STYLE: LAGGING CERAMIC 6 MM; DRAWING NO: 0.84/10305 SHT1; BELT WIDTH: 1.8 M; SHAFT DRIVE EXTENSIONS: 1; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED 2X INSTALLED SKF SNL 3136 PLUMMER BLOCKS COMPLETE WITH 2X 22236 CCK/W32 BEARINGS; 2X H3136 ADAPTER SLEEVES AND 2X TK 532 ACONITE SEALS; END CONVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	2					
563165	PULLEY, CONVEYOR: TYPE: LT BEND; DRUM DIAMETER: 500 MM; DRUM WIDTH: 2 M; MATERIAL: STL; SHAFT DIAMETER: 125 MM; SHAFT LENGTH: 2.470 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/10305 SHT3 REV 0; TYPE BOSWORTH; BEARING CENTRES 2330MM; SHELL THICKNESS 16MM; SHAFT DIA 150MM; 10 BELT SPEED TAGS 50X100X5MM WELDED TO INSIDE PULLEY EQUI-DISTANT AROUND CIRCUMFERENCE BOTH ENDS; BELT WIDTH 1.8M; SHAFT DRIVE EXTENSIONS 0; SANS 7B TURBINE DISC END TYPE HUB 1006 SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 532 PLUMMER BLOCKS COMPLETE WITH 2X 22232 CCK/W33 BEARINGS 2X H3128 ADAPTER SLEEVES AND 2X TK 528 TACONITE SEALS END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	2					
568421	PULLEY, CONVEYOR: TYPE: TAIL; DRUM DIAMETER: 800 MM; DRUM WIDTH: 2000 MM; MATERIAL: STEEL; SHAFT DIAMETER: 200 MM; SHAFT LENGTH: 2780 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP 02982; BELT WIDTH 1.8 M; SHAFT DRIVE EXTENSION 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015 SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3144 PLUMMER BLOCKS WITH 2X 23144 CCK/W33 BEARINGS 2X ON3144H ADAPTER SLEEVES AND 2X TK 44 TACONITE SEALS; END COVER TO BE INSTALLED WHERE SJAFT DO NOT PROTRUDE; DRAWING TO SUBMITTED UPON RFQ;	3					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
568422	PULLEY, CONVEYOR: TYPE: HEAD; DRUM DIAMETER: 710 MM; DRUM WIDTH: 1350 MM; MATERIAL: STEEL; SHAFT DIAMETER: 180 MM; SHAFT LENGTH: 2010 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP 02983 REV 0; BELT WIDTH 1.2 M; SHAFT DRIVE EXTENSION 0; SANS 7B T-BOTTOM DISC END TYPE; HUB TYPE 1015 SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3140 PLUMMER BLOCKS COMPLETE WITH 2X 23140 CCK/W33 BEARINGS; 2X H3140 ADAPTER SLEEVES AND 2X TK 40 TACONITE SEALS END COVER TO BE INSTALLED WHERE SHAFT DOES NOT PROTRUDE; DRAWING TO SUBMITTED UPON RFQ;	3					
568423	PULLEY, CONVEYOR: TYPE: SNAB; DRUM DIAMETER: 500 MM; DRUM WIDTH: 1350 MM; MATERIAL: STEEL; SHAFT DIAMETER: 115 MM; SHAFT LENGTH: 1.98 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP 02984; BELT WIDTH 1.2 M; SHAFT DRIVE EXTENSIONS 0; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 526 PLUMMER BLOCKS COMPLETE WITH 2X 22226 EK BEARINGS; 2X H3126 ADAPTER SLEEVES AND 2X TK 526 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	3					
568424	PULLEY, CONVEYOR: TYPE: HT BEND; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1.35 M; MATERIAL: STEEL; SHAFT DIAMETER: 160 MM; SHAFT LENGTH: 1.986 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP 02985; BELT WIDTH: 1.2 M; SHAFT DRIVE EXTENSION: 0; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3136 PLUMMER BLOCKS COMPLETE WITH 2X 23136 CCK/W33 BEARING; 2X H3136 ADAPTER SLEEVES AND 2X TK 36 TACONITE SEALS; END COVERS TO BE INSTALED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	3					
568425	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1.35 M; MATERIAL: STEEL; SHAFT DIAMETER: 180 MM; SHAFT LENGTH: 2.293 M; FACE STYLE: 12MM CERAMIC LAGGING; DRAWING NO: MSCP 02986 REV 0; BELT WIDTH: 12M; SHAFT DRIVE EXTENSIONS: SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3140 PLUMMER BLOCKS COMPLETE WITH 2X 23140 CCK/W33 BEARINGS; 2X H3140 ADAPTER SLEEVES AND 2X TK 40 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	3					
568426	PULLEY, CONVEYOR: TYPE: TAIL/TAKE-UP; DRUM DIAMETER: 500 MM; DRUM WIDTH: 1.35 M; MATERIAL: STEEL; SHAFT DIAMETER: 110 MM; SHAFT LENGTH: 1.81 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP 02987 REV 0; BELT WIDTH: 12M; SHAFT DRIVE EXTENSIONS: SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SKF SNL 524 PLUMMER BLOCKS COMPLETE WITH 2X 2224 EL BEARINGS; 2X H3124 ADAPTER SLEEVES AND 2X TK 524 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	6					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
568427	PULLEY, CONVEYOR: TYPE: LT BEND; DRUM DIAMETER: 500 MM; DRUM WIDTH: 1.35 M; MATERIAL: STEEL; SHAFT DIAMETER: 110 MM; SHAFT LENGTH: 1.81 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP 02989 REV 0; BELT WIDTH: 1.2M; SHAFT DRIVE EXTENSIONS: 0;SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SKF SNL 524 PLUMMER BLOCKS COMPLETE WITH 2X 22224 EK BEARINGS; 2X H3124 ADAPTER SLEEVES AND 2X TK 524 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	4					
568428	PULLEY, CONVEYOR: TYPE: HEAD; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1.35 M; MATERIAL: STEEL; SHAFT DIAMETER: 150 MM; SHAFT LENGTH: 1.978 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP 02989 REV 0; BELT WIDTH: 1.2M; SHAFT DRIVE EXTENSIONS: 0;SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3134 PLUMMER BLOCKS COMPLETE WITH 2X 23134 CCK/W33 BEARINGS; 2X H3134 ADAPTER SLEEVES AND 2X TK 34 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	4					
568429	PULLEY, CONVEYOR: TYPE: HT SNUB; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1.35 M; MATERIAL: STEEL; SHAFT DIAMETER: 150 MM; SHAFT LENGTH: 1.978 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP 02990 REV 0; BELT WIDTH: 1.2M; SHAFT DRIVE EXTENSIONS: 0;SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3134 PLUMMER BLOCKS COMPLETE WITH 2X 23134 CCK/W33 BEARINGS; 2X H3134 ADAPTER SLEEVES AND 2X TK 34 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	8					
568430	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1.35 M; MATERIAL: STEEL; SHAFT DIAMETER: 150 MM; SHAFT LENGTH: 2.269 M; FACE STYLE: 12MM CERAMIC LAGGING; DRAWING NO: MSCP 02991 REV 0; BELT WIDTH: 1.2M; SHAFT DRIVE EXTENSIONS: 1;SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION: SANS 1669; INCLUDING 2X INSTALLED SKF SNL 3134 PLUMMER BLOCKS COMPLETE WITH 2X 23134 CCK/W33 BEARINGS; 2X H3134 ADAPTER SLEEVES AND 2X TK 34 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	3					
568431	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 1000 MM; DRUM WIDTH: 2000 MM; MATERIAL: STEEL; SHAFT DIAMETER: 220 MM; SHAFT LENGTH: 3094 MM; FACE STYLE: 12MM CERAMIC LAGGING; DRAWING NO: MSCP 02981; BELT WIDTH 1.8 M; SHAFT DRIVE EXTENSION 1; SANS 7B T-BOTTOM DISC; END TYPE; HUB TYPE 1015 SPECIFICATION SANS 1669L INCLUDING 2X INSTALLED SKF SNL 3148 PLUMMER BLOCKS COMPLETE WITH 2X 23148 CCK/W33 BEARINGS; 2X OH3148H ADAPTER SLEEVES AND 2X TK 48 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	3					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
568433	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1.35 M; MATERIAL: STEEL; SHAFT DIAMETER: 110 MM; SHAFT LENGTH: 2.24 M; FACE STYLE: 12MM CERAMIC LAGGING; DRAWING NO: MSCP 02994; BELT WIDTH 1.2 M; SHAFT DRIVE EXTENSION 1; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 524 PLUMMER BLOCKS COMPLETE WITH 2X 22224 BEARINGS; 2X H3124 ADAPTER SLEEVES AND 2X 524 TACONITE SEALS; END COVER TO BE INSTALLED WHERE SHAFT DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	4					
568434	PULLEY, CONVEYOR: TYPE: SNUB; DRUM DIAMETER: 406 MM; DRUM WIDTH: 1.35 M; MATERIAL: STEEL; SHAFT DIAMETER: 80 MM; SHAFT LENGTH: 1.94 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP 02995 REV 0; BEARING CENTRES: 1850 MM; MAIN SHAFT DIA: 950 MM; LORBRARD; BELT WIDTH 1.2M; SHAFT DRIVE EXTENSIONS: 0; SANS 7B TURBINE DISC; END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 518 PLUMMER BLOCKS COMPLETE WITH 2X 22218 EK BEARINGS; 2X H318 ADAPTER SLEEVES AND TACONITE SEALS END COVERS TO BE INSTALLED WHER SHAFT DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	4					
568435	PULLEY, CONVEYOR: TYPE: BEND; DRUM DIAMETER: 500 MM; DRUM WIDTH: 1.35 M; MATERIAL: STEEL; SHAFT DIAMETER: 100 MM; SHAFT LENGTH: 1.802 M; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP 02996 REV 0; BEARING CENTRES: 1680 MM; MAIN SHAFT DIA: 120 MM; LORBRARD; BELT WIDTH 1.2M; SHAFT DRIVE EXTENSIONS 0; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION SANS 1669 INCLUDING 2X INSTALLED SKF SNL 522 PLUMMER BLOCKS COMPLETE WITH 2X 22222 EK BEARINGS; 2X H322 ADAPTER SLEEVES AND 2X TK 522 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	10					
568438	PULLEY, CONVEYOR: TYPE: TAIL; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1.35 M; MATERIAL: STEEL; SHAFT DIAMETER: 110 MM; SHAFT LENGTH: 1.98 M; FACE STYLE: 12MM CERAMIC LAGGING; DRAWING NO: MSCP 02999 REV 0; BEARING CENTRES: 1850 MM; MAIN SHAFT DIA: 130 MM; LORBRARD; BELT WIDTH 1.2M; SHAFT DRIVE EXTENSIONS 0; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006 SPECIFICATION SANS 1669; INCLUDING 2X INSTALLED SKF SNL 524 PLUMMER BLOCKS COMPLETE WITH 2X 22224 EK BEARINGS 2X H3124 ADAPTER SLEEVES AND TK 524 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE; DRAWING TO BE SUBMITTED UPON RFQ;	4					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
662941	PULLEY, CONVEYOR: TYPE: SC DRIVE FLAT FACE; DRUM DIAMETER: 800 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 220 MM; SHAFT LENGTH: 2841 MM; FACE STYLE: 15MM DIAMOND CERAMIC LAGGING; SC ASH CONVEYORS; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 1; SHAFT EXTENSION DIA 200MM; SHELL THICKNESS 20MM; MAIN SHAFT DIA 240MM; SANS 9-T BOTTOM DISC END TYPE; 1015 SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 3148 PLUMMER BLOCKS COMPLETE WITH 2 X 23148 CCK/W38 ADAPTER SLEEVES AND 3 X TNF 48 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	1					
662942	PULLEY, CONVEYOR: TYPE: EC DRIVE FLAT FACED; DRUM DIAMETER: 1000 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 300 MM; SHAFT LENGTH: 2925 MM; FACE STYLE: 15MM DIAMOND CERAMIC LAGGING; BELT WITH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 1; SHAFT EXTENSION DIA 280MM; SHEEL THICKNESS 30MM; MAIN SHAFT DIA 320MM; SANS 9-T BOTTOM DISC END TYPE; HUB TYPE 1015; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 3164 PLUMMER BLOCKS COMPLETE WITH 2 X 23164 CCK/W33 BEARINGS; 2 X OH3164H ADAPTER SLEEVES AND 3 X TNF 64 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	1					
662943	PULLEY, CONVEYOR: TYPE: EC HEAD/HT BEND DRIVE SNUB/FLAT FACED, BEND; DRUM DIAMETER: 1000 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 300 MM; SHAFT LENGTH: 2584 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSION DIA N/A; SHELL THICKNESS 30MM; MAIN SHAFT DIA 320MM; SANS 9-T BOTTOM DISC, END TYPE; HUB TYPE 1015; SPECIFICATIONS SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 3164 PLUMMER BLOCKS COMPLETE WITH 2 X 23164 CCK/W33 BEARINGS; 2 X H3164 ADAPTER SLEEVES AND 2 X TNF 64 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
662962	PULLEY, CONVEYOR: TYPE: OLC TURN-OVER FLAT FACED,BEND; DRUM DIAMETER: 406 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 90 MM; SHAFT LENGTH: 2082 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; WITH 1500MM; BEARING CENTRES 1980MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXSTENSION DIA N/A; SHELL THICKNESS 12MM; MAIN SHAFT DIA 120MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 10006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 520 PLUMMER BLOCKS COMPLETE WITH 2 X 22220 EK BEARINGS; 2 X H320 ADAPTER SLEEVES AND 2 X TSN 520 ND TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
662986	PULLEY, CONVEYOR: TYPE: OC MH HT FLAT FACED,BEND; DRUM DIAMETER: 1200 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 240 MM; SHAFT LENGTH: 2536 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSIONS DIA N/A; SHELL THICKNESS 25MM; MAIN SHAFT DIA 260MM; SANS 9 T-BOTTOM DISC END TYPE; HUB TYPE 1015; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 3152 PLUMMER BLOCKS COMPLETE WITH 2 X 23152 CCK/W33 BEARINGS; 2 X OH3152H ADAPTER SLEEVES AND 2 X TNF S2 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
662987	PULLEY, CONVEYOR: TYPE: OC FLAT FACED, DRIVE; DRUM DIAMETER: 800 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 240 MM; SHAFT LENGTH: 2857 MM; FACE STYLE: 15MM DIAMOND CERAMIC LAGGING; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 1; SHAFT EXTENSION DIA 220MM; SHELL THICKNESS 25MM; MAIN SHAFT DIA 260MM; SANS 9 T-BOTTOM DISC END TYPE; HUB TYPE 1015; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 3152 PLUMMER BLOCKS COMPLETE WITH 2 X 23152 CCK/W33 BEARINGS; 2 X OH3152H ADAPTER SLEEVES AND 3 X TNF S2 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	1					
663001	PULLEY, CONVEYOR: TYPE: OC TAKE-UP EC LT FLAT FACED,BEND; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 160 MM; SHAFT LENGTH: 2462 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSION DIA N/A; SHELL THICKNESS 16MM; MAIN SHAFT DIA 170MM; SANS 7B TURBINE DISC END TYPE; HUB 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 3136 PLUMMER BLOCKS COMPLETE WITH 2 X 23136 CCK/W33 BEARINGS; 2 X H3136 ADAPTER SLEEVES AND 2 X TNF 36 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
663003	PULLEY, CONVEYOR: TYPE: OC TAKE-UP/LT FLAT FACED,BEND; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 150 MM; SHAFT LENGTH: 2470 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSIONS DIA N/A; SHELL THICKNESS 16MM; MAIN SHAFT DIA 160MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 3134 PLUMMER BLOCKS COMPLETE WITH 2 X 23134 CCK/W33 BEARINGS; 2 X TNF 34 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
663045	PULLEY, CONVEYOR: TYPE: OC TURN-OVER FLAT FACED, BEND; DRUM DIAMETER: 380 MM; DRUM WIDTH: 1850 MM; MATERIAL: STL; SHAFT DIAMETER: 160 MM; SHAFT LENGTH: 2462 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSION DIA N/A; SHELL THICKNESS 16MM; MAIN SHAFT DIA 170MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 532 PLUMMER BLOCKS COMPLETE WITH 2 X 22232 CCK/W33 ADAPTER SLEEVES AND 2 X TSN 532 ND TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
663046	PULLEY, CONVEYOR: TYPE: OC FLAT FACED, TAIL; DRUM DIAMETER: 800 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 160 MM; SHAFT LENGTH: 2462 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSIONS DIA N/A; SHELL THICKNESS 16MM; MAIN SHAFT DIA 170MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 3136 PLUMMER BLOCKS COMPLETE WITH 2 X 23136 CCK/W33 BEARINGS; 2 X H3136 ADAPTER SLEEVES AND 2 X TNF 36 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
663057	PULLEY, CONVEYOR: TYPE: SC FLAT FACED, TAIL; DRUM DIAMETER: 800 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 180 MM; SHAFT LENGTH: 2496 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSION 0; SHAFT EXTENSION DIA N/A; SHELL THICKNESS 20MM; MAIN SHAFT DIA 190MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 3140 PLUMMER BLOCKS COMPLETE WITH 2 X 23140 CCK/W33 BEARINGS; 2 X H3140 ADAPTER SLEEVES AND 2 X TNF 40 TACONITE SEALS; END VOERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
663066	PULLEY, CONVEYOR: TYPE: SC TRIPPER DISCHARGE/TAKE-UP FLAT FACED, BEND; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1800 MM; MATERIAL: STL; SHAFT DIAMETER: 150 MM; SHAFT LENGTH: 2458 MM; FACE STYLE: 12MM DIAMOND RUBBER LAGGING; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSIONS DIA N/A; SHELL THICKNESS 16MM; MAIN SHAFT DIA 190MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 3134 PLUMMER BLOCKS COMPLETE WITH 2 X 23134 CCK/W33 BEARINGS; 2 X H3134 ADAPTER SLEEVES AND 2 X TNF 34 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
663071	PULLEY, CONVEYOR: TYPE: SC TAKE-UP FLAT FACED,BEND; DRUM DIAMETER: 500 MM; DRUM WIDTH: 1800 MM; MATERIAL: STL; SHAFT DIAMETER: 110 MM; SHAFT LENGTH: 2430 MM; FACE STYLE: 12MM DIAMOND RUBBER LAGGING; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSIONS DIA N/A; SHELL THICKNESS 12MM; MAIN SHAFT DIA 140MM; SANS 7B TURBINE DIS CEND TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF FSNL 524 TS PLUMMER BLOCKS COMPLETE WITH 2 X 22224 EK BEARINGS; 2 X H3124 ADAPTER SLEEVEES AND 2 X TSN 524 ND TACONITE SEALS; END COVER TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
663074	PULLEY, CONVEYOR: TYPE: LINK & BOOM FLAT FACED, DRIVE; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1800 MM; MATERIAL: STL; SHAFT DIAMETER: 135 MM; SHAFT LENGTH: 2817 MM; FACE STYLE: 12MM DIAMOND RUBBER LAGGING; ASH STACKER; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 1; SHAFT EXTENSION DIA 135MM; SHELL THICKNESS 16MM; MAIN SHAFT DIA 170MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF FSNL 530 PLUMMER BLOCKS COMPLETE WITH 2 X 22230 CCK/W33 BEARINGS; 2 X H3130 ADAPTER SLEEVES AND 3 X TSN 530 ND TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
663076	PULLEY, CONVEYOR: TYPE: LINK & BOOM FLAT FACED,TAKE-UP; DRUM DIAMETER: 500 MM; DRUM WIDTH: 1800 MM; MATERIAL: STL; SHAFT DIAMETER: 135 MM; SHAFT LENGTH: 2412 MM; FACE STYLE: 12MM DIAMOND RUBBER LAGGING; ASH STACKER; BELT WIDTH: 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSION DIA N/A; SHELL THICKNESS 16MM; MAIN SHAFT DIA 160MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF THDS 3030/V2335 PLUMMER BLOCKS COMPLETE WITH 2 X 23030 CCK/W33 BEARINGS; 2 X H3030 ADAPTER SLEEVES AND 2 X TAC TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
663101	PULLEY, CONVEYOR: TYPE: OLC TURN-OVER; DRUM DIAMETER: 219 MM; DRUM WIDTH: 2000 MM; MATERIAL: STL; SHAFT DIAMETER: 60 MM; SHAFT LENGTH: 2270 MM; FACE STYLE: 6MM PLAIN RUBBER LAGGING; WITH INTERNAL BEARINGS; MAIN SHAFT DIAMETER 63.6MM; SHAFT EXTENSION DIAMETER 50MM; BEARING BS 2212 2CS; BEARING HOUSING BH0-207-BS2-2212; SEAL; DIAMETER 110 X 50 NYLON SEAL & FLINGER SEAL; APPLICATION OLC CONVEYORS TURN OVER PULLEYS; STATIONARY; SHAFT SUPPORTED ON BOTH SIDED USING 4 OFF M16 BOLTS; MOUNTING CENTRES 2180MM; EACH MOUNTING SUPPORT TO HAVE 2 OFF 29.5MM X 18MM SLOTTED HOLES WITH THE CENTRES SPACED 190.5MM APART;	8					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
663109	PULLEY, CONVEYOR: TYPE: OC MH HEAD/MH SNUB DRIVE, FLAT FACED, BEND; DRUM DIAMETER: 800 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 240 MM; SHAFT LENGTH: 2536 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: 0.84/23965 REV 0; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSIONS DIA N/A; SHELL THICKNESS 25MM; MAIN SHAFT DIA 260MM; SANS 9 T-BOTTOM DISC END TYPE; HUB TYPE 1015; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 3152 PLUMMER BLOCKS COMPLETE WITH 2 X 23152 CCK/W33 BEARINGS; 2 X OH3152H ADAPTER SLEEVES AND 2 X TNF 52 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
663114	PULLEY, CONVEYOR: TYPE: OLC FLAT FACED, DRIVE; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 160 MM; SHAFT LENGTH: 2728 MM; FACE STYLE: 12MM DIAMOND CERAMIC LAGGING; DRAWING NO: MSCP03015 REV 0; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXTENSIONS 1; SHAFT EXTENSIONS DIA 155MM; SHELL THICKNESS 20MM; MAIN SHAFT DIA 190MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 3136 PLUMMER BLOCKS COMPLETE WITH 2 X 23135 CCK/W33 BEARINGS; 2 X H3136 ADAPTER SLEEVES AND 3 X TNF 36 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	1					
663116	PULLEY, CONVEYOR: TYPE: ESC TAIL/SNUB/TAKE-UP/LT FLAT FACED,BEND; DRUM DIAMETER: 500 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 150 MM; SHAFT LENGTH: 2108 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP03010 REV 0; BELT WIDTH 1500MM; BEARING CENTRES 1980MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSIONS DIA N/A; SHELL THICKNESS 16MM; MAIN SHAFT DIA 170MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION 1669; INCLUDING 2 X INSTALLED SKF SNL 3134 PLUMMER BLOCKS COMPLETE WITH 2 X 23134 CCK/W33 BEARINGS; 2 X H3134 ADAPTER SLEEVES AND 2 X TNF 34 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
663179	PULLEY, CONVEYOR: TYPE: OLC HEAD/HT BEND/ESC HEAD, FLAT FACED, BEND; DRUM DIAMETER: 710 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 180 MM; SHAFT LENGTH: 2486 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP03015 REV 0; BELT WIDTH 1500MM; BEARING CENTRES 2300MM; SHAFT DRIVE EXSTENSIONS 0; SHAFT EXTENSION DIA N/A; SHELL THICKNESS 20MM; MAIN SHAFT DIA 220MM; SANS 9 T-BOTTOM DISC END TYPE; HUB TYPE 1015; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 3140 PLUMMER BLOCKS COMPLETE WITH 2 X 23140 CCK/W33 BEARINGS; 2 X H3140 ADAPTER SLEEVES AND 2 X TNF 40 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
663180	PULLEY, CONVEYOR: TYPE: OLC TAIL/TAKE-UP/LT FLAT FACED, BEND; DRUM DIAMETER: 500 MM; DRUM WIDTH: 1700 MM; MATERIAL: STL; SHAFT DIAMETER: 125 MM; SHAFT LENGTH: 2120 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP03017; BELT WIDTH 1500MM; BEARING CENTRES 1980MM; SHAFT DRIVE EXTENSIONS 0' SHAFT EXTENSIONS DIA N/A; SHELL THICKNESS 16MM; MAIN SHAFT DIA 150MM; SANS 7B TURBINE DIS CEND TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 528 PLUMMER BLOCKS COMPLETE WITH 2 X 22228 CCK/W33 BEARINGS; 2 X H3128 ADAPTER SLEEVES AND 2 X TSN 528 TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
663181	PULLEY, CONVEYOR: TYPE: TAC LT FLAT FACED, BEND; DRUM DIAMETER: 500 MM; DRUM WIDTH: 1850 MM; MATERIAL: STL; SHAFT DIAMETER: 80 MM; SHAFT LENGTH: 1770 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP03006 REV 0; BELT WIDTH 1200MM; BEARING CENTRES 1680MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSION DIA N/A; SHELL THICKNESS 12MM; MAIN SHAFT DIA 100MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 518 PLUMMER BLOCKS COMPLETE WITH 2 X 22218 EC BEARINGS; 2 X H318 ADAPTER SLEEVES AND 2 X TSN 518 ND TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
663184	PULLEY, CONVEYOR: TYPE: TAC FLAT FACED, DRIVE; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1350 MM; MATERIAL: STL; SHAFT DIAMETER: 135 MM; SHAFT LENGTH: 2290 MM; FACE STYLE: 12MM DIAMOND CERAMIC LAGGING; DRAWING NO: MSCP03004 REV 0; BELT WIDTH 1200MM; BEARING CENTRES 1850MM; SHAFT DRIVE EXTENSIONS 1; SHAFT EXTENSION DIA 130MM; SHELL THICKNESS 16MM; MAIN SHAFT DIA 150MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 530 PLUMMER BLOCKS COMPLETE WITH 2 X 22230 CCK/W33 BEARINGS; 2 X H3130 ADAPTER SLEEVES AND 3 X TSN 530 ND TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
663185	PULLEY, CONVEYOR: TYPE: TAC HEAD/HT BEND/SNUB, FLAT FACED, BEND; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1350 MM; MATERIAL: STL; SHAFT DIAMETER: 135 MM; SHAFT LENGTH: 2010 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP03003 REV 0; BELT WIDTH 1200MM; BEARING CENTRES 1850MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSION DIA N/A; SHELL THICKNESS 16MM; MAIN SHAFT DIA 160MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 530 PLUMMER BLOCKS COMPLETE WITH 2 X 22230 CCK/W33 BEARINGS; 2 X H3130 ADAPTER SLEEVES AND 2 X TSN 530 ND TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE	2					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
663186	PULLEY, CONVEYOR: TYPE: TAC TAIL/TAKE-UP/ERC TAIL/TAKE-UP/FLAT FACED, BEND; DRUM DIAMETER: 500 MM; DRUM WIDTH: 1350 MM; MATERIAL: STL; SHAFT DIAMETER: 100 MM; SHAFT LENGTH: 1802 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP03005 REV 0; BELT WIDTH 1200MM; BEARING CENTRES 1680MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSIONS DIA N/A; SHELL THICKNESS 12MM; MAIN SHAFT DIA 120MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 522 PLUMMER BLOCKS COMPLETE WITH 2 X 22222 EK BEARINGS; 2 X H322 ADAPTER SLEEVES AND 2 X TSN 522 ND TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	2					
663190	PULLEY, CONVEYOR: TYPE: CAC FLAT FACED, DRIVE; DRUM DIAMETER: 630 MM; DRUM WIDTH: 1350 MM; MATERIAL: STL; SHAFT DIAMETER: 110 MM; SHAFT LENGTH: 2240 MM; FACE STYLE: 12MM DIAMOND CERAMIC LAGGING; DRAWING NO: MSCP03000 REV 0; BELT WIDTH 1200MM; BEARING CENTRES 1850MM; SHAT DRIVE EXTENSIONS 1; SHAFT EXTENSIONS DIA 105MM; SHELL THICKNESS 12MM; MAIN SHAFT DIA 130MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 524 PLUMMER BLOCKS COMPLETE WITH 2 X 22224 EK BEARINGS; 2 X H324 ADAPTER SLEEVES AND 2 X TSN 524 ND TACONITE SEALS;	2					
663195	PULLEY, CONVEYOR: TYPE: CAC TAIL/TAKE-UP/FLAT FACED,BEND; DRUM DIAMETER: 500 MM; DRUM WIDTH: 1350 MM; MATERIAL: STL; SHAFT DIAMETER: 90 MM; SHAFT LENGTH: 1782 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; DRAWING NO: MSCP03002 REV 0; BELT WIDTH 1200MM; BEARING CENTRES 1680MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSION DIA N/A; SHELL THICKNESS 12MM; MAIN SHAFT DIA 110MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 520 PLUMMER BLOCKS COMPLETE WITH 2 X 22220 EK BEARINGS; 2 X H320 ADAPTER SLEEVES AND 2 X TSN 520 ND TACONITE SEALS;	2					
663638	PULLEY, CONVEYOR: TYPE: 45 DEGREE FLAT FACED, TURN-OVER; DRUM DIAMETER: 380 MM; DRUM WIDTH: 2025 MM; MATERIAL: STL; SHAFT DIAMETER: 140H7 MM; SHAFT LENGTH: 2645 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; MANUF P/N: N1-01-9522; USED ON ASH CONVEYORS; BELT WIDTH 1500MM; BEARING CENTRES 2475MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSION DIA N/A; SHELL THICKNESS 10MM; MAIN SHAFT DIA 160H8MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATIONS SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 532 PLUMMER BLOCKS COMPLETE WITH 2 X 22232 CCK/W33 BEARINGS; 2 X H3132 ADAPTER SLEEVES AND 2 X TSN 532 ND TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;	8					
663639	PULLEY, CONVEYOR: TYPE: OC VERTICAL FLAT FACED, TURN OVER; DRUM DIAMETER: 380 MM; DRUM WIDTH: 2400 MM; MATERIAL: STL; SHAFT DIAMETER: 140 MM; SHAFT LENGTH: 3020 MM; FACE STYLE: 10MM DIAMOND RUBBER LAGGING; MANUF P/N: N1-01-9523; SHAFT DIAMETER TOLERANCE 140H7MM; FOR USE ON THE ASH CONVEYORS: BELT WIDTH 1500MM; BEARING CENTRES 2850MM; SHAFT DRIVE EXTENSIONS 0; SHAFT EXTENSION DIA N/A; SHELL THICKNESS 10MM; MAIN SHAFT DIA 160H8MM; SANS 7B TURBINE DISC END TYPE; HUB TYPE 1006; SPECIFICATION SANS 1669; INCLUDING 2 X INSTALLED SKF SNL 532 PLUMMER BLOCKS	8					

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Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
	COMPLETE WITH 2 X 22232 CCK/W33 BEARINGS; 2 X H3132 ADAPTER SLEEVES AND 2 X TSN 532 ND TACONITE SEALS; END COVERS TO BE INSTALLED WHERE SHAFTS DO NOT PROTRUDE;						
665887	PULLEY, CONVEYOR: TYPE: MAGNET TAIL; DRUM DIAMETER: 630 MM; DRUM WIDTH: 2200 MM; MATERIAL: STL; SHAFT DIAMETER: 100 MM; SHAFT LENGTH: 2650 MM; FACE STYLE: FLAT; STOCKYARD SY2A AND SY2B MAGNET BELTS; BEARING CENTRES 2510MM; SHAFT DIAMETER AT BEARINGS 80MM; SHAFT DIAMETER AT PULLEY LOCKING ELEMENT 90MM; SHAFT EXTENSION OF APPROXIMATELY 30MM LENGTH AND 80MM DIA WITH 2 OFF THREADED M10 BOLT HOLES FOR SPEED SENSOR STRIKER ATTACHMENT; PULLEY SHELL THICKNESS 16MM; LAGGING 6MM PLAIN LAGGING; PULLEY END DISC TYPE: TURBINE; BEARINGS TO BE INCLUDED SKF SNL518; BEARINGS BE INSTALLED WITH SKF TACONITE SEALS; PULLEY TO BE MANUFACTURED ACCORDANCE TO THE SANS 1669-1 REQUIREMENTS; PULLEY LAGGING TO COMPLY WITH THE SANS 1669-2 REQUIREMENTS	2					
665888	PULLEY, CONVEYOR: TYPE: MAGNET BELT IDLER; DRUM DIAMETER: 324 MM; DRUM WIDTH: 2200 MM; MATERIAL: STL; SHAFT DIAMETER: 65 MM; SHAFT LENGTH: 2570 MM; FACE STYLE: FLAT; STOCKYARD SY2A AND SY2B MAGNET BELTS; BEARING CENTRES 2510MM; SHAFT DIAMETER AT BEARINGS 50MM; SHAFT DIAMETER AT PULLEY LOCKING ELEMENT 60MM; PULLEY SHELL THICKNESS 12MM; LAGGING 6MM PLAIN; PULLEY END DISC TYPE: TURBINE; BEARINGS TO BE INCLUDED SKF SNL511-609; BEARINGS TO BE INSTALLED WITH SKF TACONITE SEALS; PULLEY TO BE MANUFACTURED IN ACCORDANCE TO THE SANS 1669-1 REQUIREMENTS; PULLEY LAGGING TO COMPLY WITH THE SANS 1669-2 REQUIREMENTS;	2					
665889	PULLEY, CONVEYOR: TYPE: MAGNET BELT DRIVE; DRUM DIAMETER: 630 MM; DRUM WIDTH: 2200 MM; MATERIAL: STL; SHAFT DIAMETER: 100 MM; SHAFT LENGTH: 2926 MM; FACE STYLE: FLAT; STOCKYARD SY2A AND SY2B MAGNET BELTS; BEARING CENTRES 2510MM; SHAFT DIAMETER AT BEARINGS 80MM; SHAFT DIAMETER AT PULLEY LOCKING ELEMENT 90MM; SHAFT EXTENSION OF 240MM LENGHT AND 70MM DIAMETER WITH KEYWAY FOR DRIVE GEARBOX CONNECTION; PULLEY SHELL THICKNESS 16MM; LAGGING 10MM DIAMOND LAGGING; PULLEY END DISC TYPE TURBINE; BEARINGS TO BE INCLUDED SKF SNL518; BEARINGS TO BE INSTALLED WITH SKF TACONITE SEALS; PULLEY TO BE MANUFACTURED IN ACCORDANCE TO THE SANS 1669-1 REQUIREMENTS; PULLEY LAGGING TO COMPLY WITH THE SANS 1669-2 REQUIREMENTS;	3					
PUL60	PULLEY, CONVEYOR; TYPE: TAKE-UP/BEND; SHAFT DIAMTER: 100 MM; SHAFT LENGTH: 1802 MM; DRUM DIAMETER: 406 MM; DRUM WIDTH: 1350 MM; FACE STYLE: FLAT; MATERIAL: STEEL;	10					
PUL61	OV1 magnet belt drive pulley,, Face width: 2200mm; Pulley diameter: 600mm; Bearing Centres:mm; Shaft length: mm; Complete with 1off FNL 513 A and 1off FNL 513 B bearing units;	2					
PUL62	OV1 magnet belt tail pulley; Face width: 2200mm; Pulley diameter: 600mm; Bearing Centres:mm; Shaft length: 2665mm; Complete with 2off FNL 513 A bearing units;	2					

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Medupi Power Station - Supply and Refurbishment of Pulleys

Unique Identifier: 241-2022858

Revision: 2

Page: 30 of 30

Material	Full Description	Expected Quantity	Complete Pulley Price	Shaft Price	Locking Element Set Price	Lagging Price	Bearing Set Price
PUL63	OV1 magnet belt idler pulley; Face width: 2200mm; Pulley diameter: 300mm; Bearing Centres: 2350mm; Shaft length: mm; Complete with 2off SNL 511 bearing units;	4					
674859	PULLEY, CONVEYOR: TYPE: DRIVE; DRUM DIAMETER: 300/294 MM; DRUM WIDTH: 1100 MM; MATERIAL: 42CRMO4 (SHAFT); SHAFT DIAMETER: 145 MM; SHAFT LENGTH: 1851 MM; FACE STYLE: 10MM DIAMOND GROOVE RUBBER LINING; MANUF P/N: GF-N100-L300; SURFACE FINISH AND TOLERANCES INDICATED ON DRAWING 0.84/62553; TWO TRAPEZOIDAL CROWN PULLEY DRUMS CONNECTED WITH CONNECTING FLANGE WITH V-GROOVE CONE LENGTH 400MM AT 0.43 DEGREES; BEARING SIZE ON SHAFT 120MM DIAMETER; SHAFT CONNECTION DRUM END PLATES VIA BIKON 2006-140-200 COUPLING;	30					
744094	PULLEY, CONVEYOR: TYPE: TAKE UP; DRUM DIAMETER: 314 MM; DRUM WIDTH: 1070 MM; MATERIAL: S235JRGR; SHAFT DIAMETER: 80 MM; SHAFT LENGTH: 1522 MM; TAKE-UP PULLEY; OD:314; DOMINANT MATERIAL: S235JRGR; MANUFACTURE IN ACCORDANCE TO DIN STANDARDS	30				N/A	

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