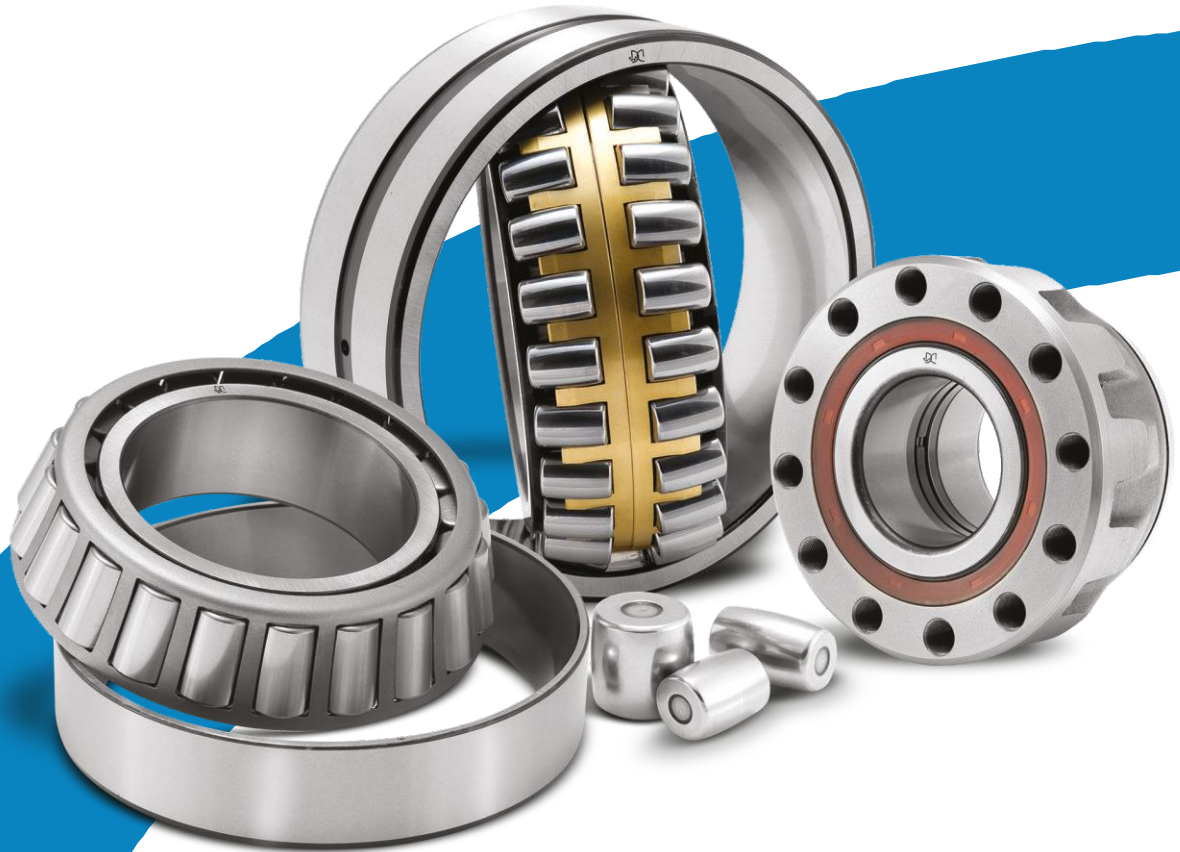




Wheel Hub and Bearing

Explore the critical role of wheel hubs and bearings in vehicle performance, maintenance, and safety.



**By BEE OVERSEAS
INDIA**

ISO/9001:2015 IATF 16949
ISO 14001:2015
OHSAS 18001:2017
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FACTORY PHOTOS



Testing room





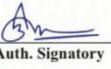
Certificate


Certificate of Registration
*This is to Certify that
Environmental Management System of*
BEE OVERSEAS
7/35, ELEPHANTA CHS, GAUSHALA LANE, B L MORARKA MARG,
MALAD EAST, MUMBAI – 400 097, MAHARASHTRA, INDIA

Has been independently assessed and is compliant
with the requirements of
ISO 14001:2015
for the following scope :

MANUFACTURER OF WHEEL HUBS, WHEEL BEARINGS, BRAKE DISC,
ROTOR DISC, RUBBER SPARES FOR AUTOMOTIVE APPLICATION

Certificate No : 23/E/BEO0119 Issuance Date : 19/01/2023
Initial Registration Date : 19/01/2023 Date of Expiry : 18/01/2026

 Auth. Signatory

Times Certification Services UK Ltd.
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Certificate


Certificate of Registration
*This is to Certify that
Quality Management System of*
BEE OVERSEAS
7/35, ELEPHANTA CHS, GAUSHALA LANE, B L MORARKA MARG,
MALAD EAST, MUMBAI – 400 097, MAHARASHTRA, INDIA

Has been independently assessed and is compliant
with the requirements of
ISO 9001:2015
for the following scope :

MANUFACTURER OF WHEEL HUBS, WHEEL BEARINGS, BRAKE DISC,
ROTOR DISC, RUBBER SPARES FOR AUTOMOTIVE APPLICATION

Certificate No : 23/Q/BEO0119 Issuance Date : 19/01/2023
Initial Registration Date : 19/01/2023 Date of Expiry : 18/01/2026

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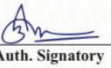
Certificate


Certificate of Compliance
*This is to certify that
The Quality Management System of*
BEE OVERSEAS
7/35, ELEPHANTA CHS, GAUSHALA LANE, B L MORARKA MARG,
MALAD EAST, MUMBAI – 400 097, MAHARASHTRA, INDIA

Has been independently assessed and is compliant
with the requirements of
IATF 16949:2016
for the following scope :

MANUFACTURER OF WHEEL HUBS, WHEEL BEARINGS, BRAKE DISC,
ROTOR DISC, RUBBER SPARES FOR AUTOMOTIVE APPLICATION

Certificate No : 23/CC/BEO0119 Issuance Date : 19/01/2023
Initial Registration Date : 19/01/2023 Date of Expiry : 18/01/2026

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renewal audit. Certificate shall be returned immediately on request in case of non-compliance of Certification Procedures.
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Certificate


Certificate of Registration
*This is to Certify that
Occupational Health & Safety Management System of*
BEE OVERSEAS
7/35, ELEPHANTA CHS, GAUSHALA LANE, B L MORARKA MARG,
MALAD EAST, MUMBAI – 400 097, MAHARASHTRA, INDIA

Has been independently assessed and is compliant
with the requirements of
ISO 45001:2018
for the following scope :

MANUFACTURER OF WHEEL HUBS, WHEEL BEARINGS, BRAKE DISC,
ROTOR DISC, RUBBER SPARES FOR AUTOMOTIVE APPLICATION

Certificate No : 23/O/BEO0119 Issuance Date : 19/01/2023
Initial Registration Date : 19/01/2023 Date of Expiry : 18/01/2026

 Auth. Signatory

Times Certification Services UK Ltd.
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ABOUT US

It is our indeed great pleasure to introduce bee overseas Industries was initially established as CNC machining & all type of bearing and auto parts Manufacturer Company in 2011 as a name Unique Industries.

In 2018 name was changed to bee overseas Industries located at Veraval (Shapar) near Rajkot, Gujarat. bee overseas Industries has exponential year over year production growth while adopting new technologies and mastering quality objectives.

bee overseas Industries operates with its technically strong management team having rich and diverse experience in engineering and other respective fields. Highly qualified, Professional and Experienced persons in all the departments, like skilled workforce, state-of-art infrastructure and standard process are the core strength of the organization. Our well qualified and experienced administration team ensure timely planning, production and execution of each parts to our clients consistently. Our consistency in the above parameters has earned us name amongst our competitors. We are equipped with in-house facility to execute pre turning and finish turning of the rings. The machining department is fitted with best of the breed several CNC Machines to have optimum output. Combination of a skilled & motivated work force, state-of-art forging facilities, and decade experience in manufacturing forged components, enable us to offer our customers a wide variety of products in timely and cost effective manners as we have our own in house plan for manufacturing of all types of Auto parts and Bearing Turned Rings from beginning to end, like Forging, Annealing and CNC Turning facility. These entire plans help us to reduce the delivery time, Cost as well as to maintain the quality



Company Details



Build up Area 5500 Square Meter

Land Area 6500 Square Meter

Product capability 12—200 MM (I.D.) and 25—300 MM (O.D.)

Production capacity 5.30 Lakh Pcs /Month

Company Established Since 2011

(as a name unique industries, in 2018 name was changed to bee overseas industries)

Manufacturing facility As per enclosed list

Quality control method

1. Timely Delivery.
2. Involvement of suppliers in Quality manufacture and quick response.
3. Meeting applicable and customer requirements.

Strict quality control has been followed as per defined control plans and drawing of respective product. Quality control means product verification at every stage i.e. incoming, Inprocess and final stage. No materials pass to another process without inspection and testing. We are IATF certified company to ensure our clients about our quality certification.

Supply of Forging, Annealing and Turning of All Types of Bearing Races like Taper Roller Bearings, Spherical Roller bearings, Cylindrical Roller Bearings, Thrust Bearings, Special Bearings, Auto parts item and other Ring Rolling Items.

Human Resource

Area	Mfg.	Quality Control	R&D	Support	Total
No. Of Person	80	10	02	07	99

Strength

Have well management staff and all staff experienced from Bearing manufacturing Industries.

List of Machinery

Forging			
Machine Name	Make	Capacity	Qty
Induction Heating Furnace	Electrotherm	350KW	01
Cutting Press	Arvind	70 mm	01
Power Press	VMW-Vishwakarma Machine Works	200 Ton	01
Power Press	VMW-Vishwakarma Machine Works	250 Ton	01
Power Press	VMW-Vishwakarma Machine Works	200 Ton	01
Power Press	VMW-Vishwakarma Machine Works	300 Ton	01
Ring Rolling	VMW-Vishwakarma Machine Works	250 mm	01
Lathe Machine	Manidhar	10 Feet	01
Lathe Machine	Manidhar	10 Feet	01

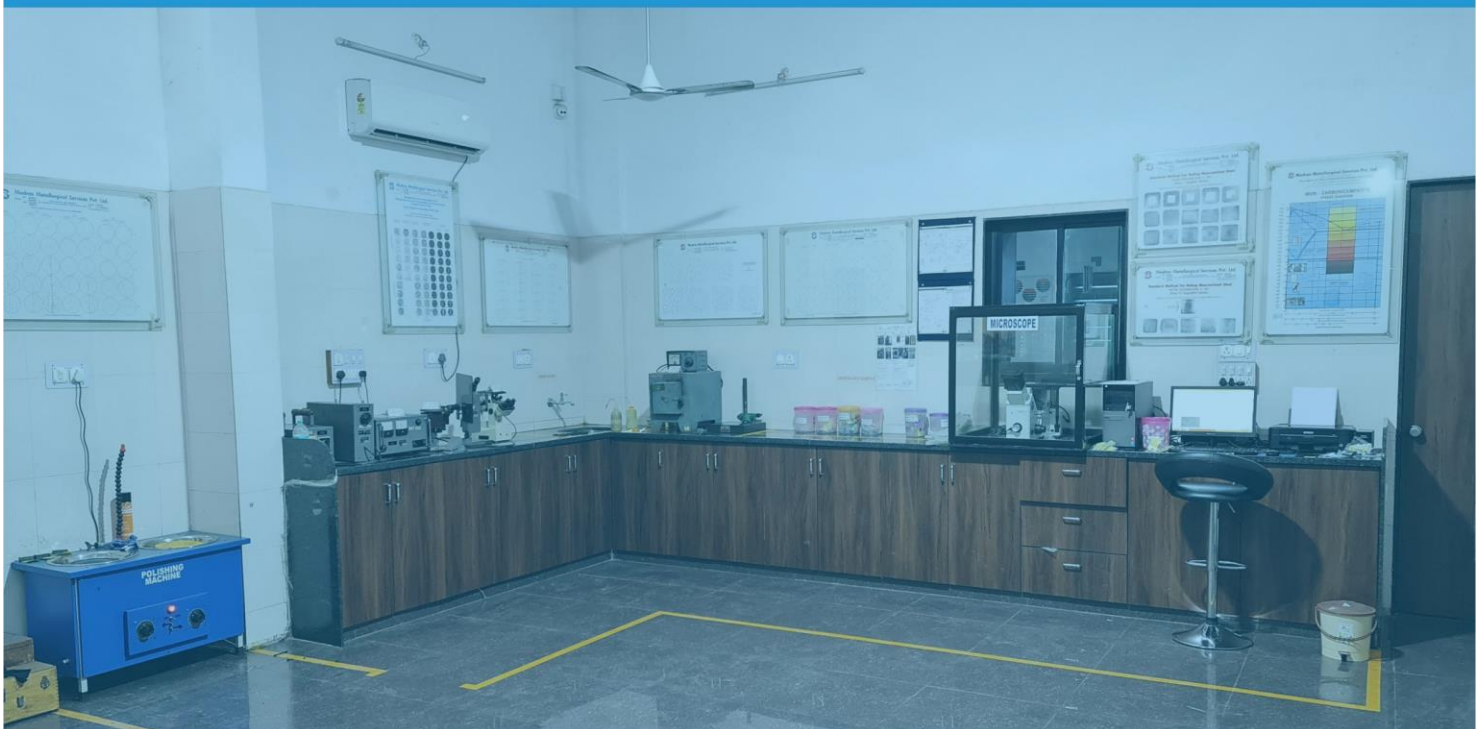
Forging



Annealing

Machine Name	Make	Capacity	Qty
Bell Type Annealing Furnace with Air Circulation System	Axiom	3T	08
Bell Type Annealing Furnace with Air Circulation System	Axiom	6T	02
		Total	10

Annealing



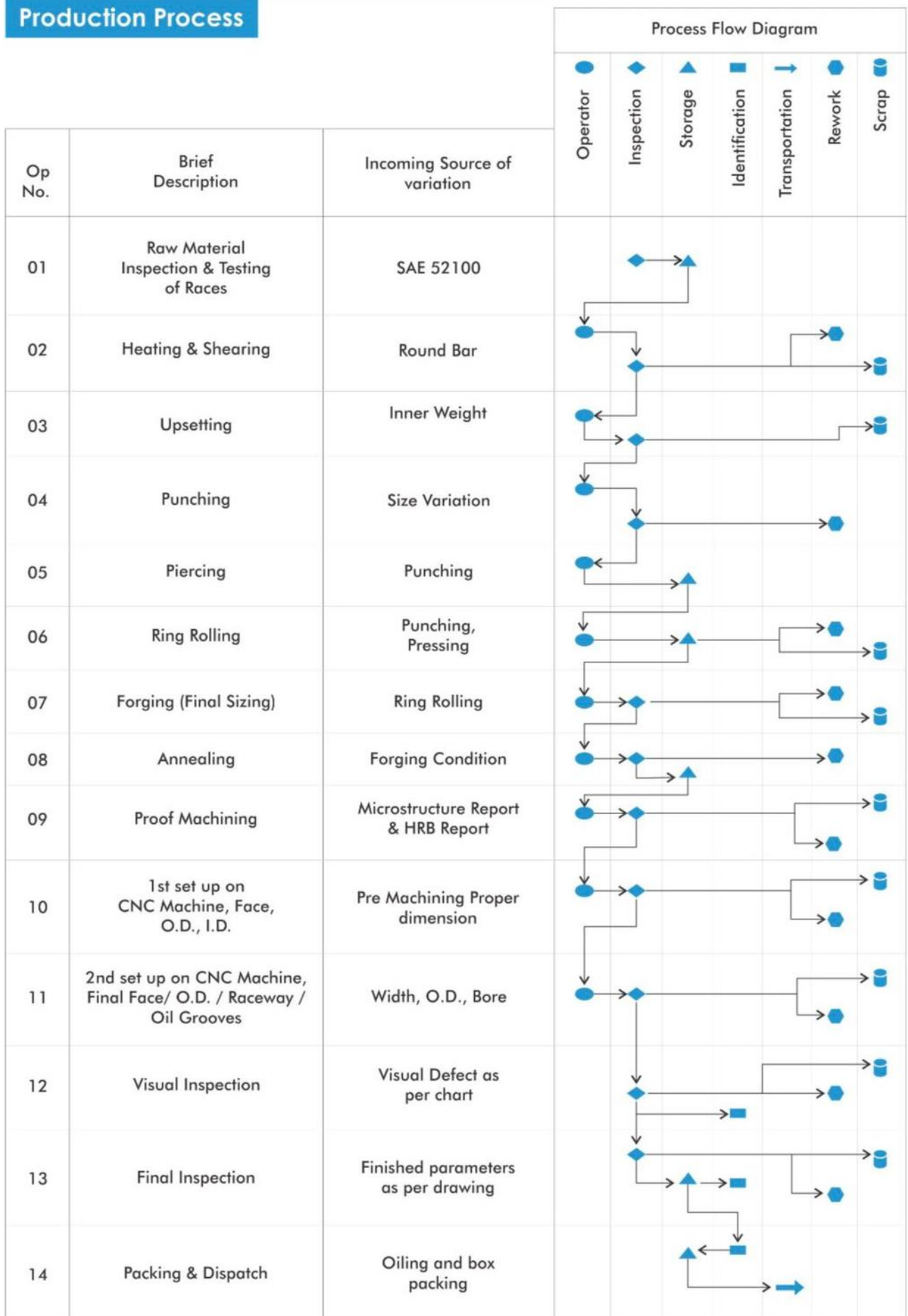
Turning

Machine Name	Make	Model	Qty
CNC Machine	Ace Designer	Jobber Juniour	04
CNC Machine	Jyoti	DX-100	01
CNC Machine	Jyoti	STC-200	02
CNC Machine	Jaewoo	ART-300	01
CNC Machine	Jaewoo	ART-200	01
CNC Machine	Jaewoo	Wheel Turn -350	07
CNC Machine	Marshall	SL-12 D (Twin Turn)	03
CNC Machine	Marshall	6L (Twin Turn)	02
Total			21

Turning



Production Process



List of Instruments

Forging

Instrument Name	Make	Qty
Mechanical Comparator Gauge	Glorious Enterprise	05
Spiro Meter	Keller	01
Vernier Caliper	Mitutoyo	01

Annealing

Instrument Name	Make	Qty
Microscope	Olumpus (Japan)	01
Temperature Controller	Agni Tek / Shinco / Selec	16
Hardness Tester	Fine	01
Vernier Caliper	Yuri	01
Data Logger	Ambetronics	02

Turning

Instrument Name	Make	Qty
Contour Measuring Machine (CV 2000 M4)	Mitutoyo	01
Mechanical Comparator Gauge	Glorious Enterprise	138
Dial Indicator	Mitutoyo / Baker	155
Bore Gauges	Insize	02
Slip Gauge Set	Baker	01-Set
Slip Gauge Accessories	Mikronix	01-Set
Vernier Caliper	Mitutoyo / Yuri	04

Other Machine and Equipment

Type	Make	Model/Capacity	Qty
Lathe Machine	Manidhar	S-200	05
Laser Marking Machine	Vasudev Laser Technology	LV-180	01
Air Compressor	Elgi Equipments Ltd.	EG 15-10V	01
SPM Automatic Drill	Rajkot	200 MM-SPM	01
Drill (Manual)	Maruti	25 M	03
Strapping Machine	Packway Packing Systems	PW-316H	02
Welding Machine	Daimer Equipments	WM 29250	02
Double Compression Scrap Baling Press	Rangani Engineering Pvt.Ltd.	RCM-400	01
Bench Grinder	Veer Manufacturer	BVM-100	02
Hydraulic Hand Pallet	Jet Industries	1150x550	05
Crane	Topcrain System Pvt.Ltd.	5T-SPM	03
Automatic Scrap Conveyor	SN Automation	SPM	01
Oil Skimmer	KTEC Oil Skimmers	6K15	01
Automatic Oiling Machine	SN Automation	SPM	01
Double Disc Polishing Machine	Metlab Equipment	CD/02	01
Abrasive Cutting Machine	Metlab Equipment	CM-01	01

Visual Inspection & Packing

Have well management staff and all staff experienced from Bearing manufacturing Industries.



After completion of CNC Machining 100% Visual and dimentional Inspection carried out as per the specification and then after it will be packed as per the customer packing standards and requirement.

**LIST OF MACHINE
LIST OF MEASURING
INSTRUMENTS
GAUGES**

	BEE OVERSEAS			Doc No. D PDN 01		
	LIST OF MACHINE			Rev.No. & Dt. 02 / 16.11.24		
Code No.	Machine Name	Applicable	Make & Model	Capacity	Preventive maintenance	Date of Purchase
BG - 01	Batch Grinder	Tool Sharpning	RMT	250 MM	N.A	2005
Comp-01	Compressor	Compressor	Elgi	2.24m3/Min 25Kgc/m2	Yes	2017
D-01	Surface Grinding Machine	Surface Grinding	Micromat	250 MM	Yes	2005
D-02	Surface Grinding Machine	Surface Grinding	Alex	500 MM	Yes	2012
D-03	Centerless Grinding Machine	O D Grinding	Cincinnati	250 MM	Yes	2005
D-04	Centerless Grinding Machine	O D Grinding	CMW	150 MM	Yes	2013
D-05	Centerless Grinding Machine - Super Finish	O D Grinding	Cincinnati	250 MM	Yes	2009
D-06	External Grinding Machine - CNC	Inner Ring Track Grinding	SRB	150 MM	Yes	2018
D-07	Lip Grinding Machine	Inner Ring Lip Grinding	SRB Machine Tools	150 MM	Yes	2011
D-08	Internal Grinding Machine - CNC	Bore Grinding	WMW	120 MM	Yes	2008
D-09	Internal Grinding Machine CNC	Internal Bore Grinder	SRB	150 MM	Yes	2016
D-10	Internal Grinding Machine - Auto-sizer	Outer Ring Track Grinding	Solco	180 MM	Yes	2008
D-11	External Grinding Machine - CNC	Inner Ring Track Grinding	Elitech Machine Tools	200 MM	Yes	2013
D-12	Lip Grinding Machine	Inner Ring Lip Grinding	Unitech	150 MM	Yes	2024
D-13	External Grinding Machine - CNC	Inner Ring Track grinding	Unitech	40 TO 120 MM	Yes	2024
D-14	Internal Grinding Machine - Auto-sizer	Bore Grinding	Solco	100 MM	Yes	2009
D-15	Internal Grinding Machine CNC	Internal Bore Grinder	Unitech	40 TO 120 MM	Yes	2024
D-16	Internal Grinding Machine	Outer Ring Track Grinding	Elitech Machine Tools	250 MM	Yes	2012
D-17	External Grinding Machine - CNC	External Grinding	Hitesh Engg. Works	250 MM	Yes	2010
D-18	Lip Grinding Machine	Inner Ring Lip Grinding	SRB Machine Tools	200 MM	Yes	2010
D-19	Internal Grinding Machine - CNC	Bore grinding machine	China	60 MM	Yes	2008
D-20	Internal Grinding Machine - CNC	Outer ring track Grinding	CMW	250 MM	Yes	2017
D-21	Internal Grinding Machine - CNC	Outer Ring Track Grinding	CMW	150 MM	Yes	2012
D-22	Internal Grinding Machine CNC	Internal Bore Grinder	CHINA & 3MK2015B	40 TO 100 MM	Yes	3/23/2021
D-23	Lip Grinding Machine	Inner Ring Lip Grinding	CHINA & 3MK2210B	40 TO 100 MM	Yes	3/23/2021
D-24	External Grinding Machine - CNC	Inner Ring Track grinding	CHINA & 3MK2110B	40 TO 100 MM	Yes	3/23/2021
D-25	Internal Grinding Machine - NC Control	Outer ring track Grinding	China	90 MM	Yes	2020
D-26	Internal Grinding Machine	Outer ring track Grinding	SRB	250 MM	Yes	2016
D-27	Internal Grinding Machine - Auto-sizer	Outer ring track Grinding	Solco	250 MM	Yes	2010
D-28	Honing Machine	Outer Honning	Techno Design & Mfg.	200 MM	Yes	2013
D-29	Honing Machine	Inner Honning	Techno Design & Mfg.	200 MM	Yes	2014

D-30	Honing Machine	Outer Honning	Parivartan Machine Tools	250 MM	Yes	2006	
D-31	Honing Machine	Superfinishing	Pragati Machine Tools	200 MM	Yes	2008	
D-32	Honing Machine	Outer Honning	CHINA	150 MM	Yes	2024	
D-33	Honing Machine	Outer Honning	Techno Design & Mfg.	180 MM	Yes	2019	
D-34	Honing Machine	Inner Honning	Techno Design & Mfg.	180 MM	Yes	2019	
D-35	Internal Grinding Machine	Outer ring track Grinding	CMW	200 MM	Yes	2020	
D-36	Internal Grinding Machine-Menual	Bore Grindering	Solco	100 MM	Yes	2009	
D-37	External Grinding Machine - CNC	External Grinding	Hitesh Engg. Works	250 MM	Yes	2010	
D-38	External Grinding Machine - CNC	Inner Ring Track grinding	CHINA	40 TO 100 MM	Yes	2023	New
D-39	Lip Grinding Machine	Inner Ring Lip Grinding	CHINA & 3MK2210B	40 TO 100 MM	Yes	2023	New
D-40	Internal Grinding Machine CNC	Internal Bore Grinder	CHINA & 3MK2015B	40 TO 100 MM	Yes	2023	New
D-41	Internal Grinding Machine - CNC Control	Outer ring track Grinding	CHINA & 3MK2316B CNC	150 MM	Yes	2023	New
D-42	Honing Machine	Inner Ring Track & Lip super finish	CHINA & 3MZ336D	100 MM	Yes	2024	New
D-43	Honing Machine	Outer ring track Grinding	CHINA & 3M23410D	140 MM	Yes	2024	New
D-44	Honing Machine	Inner Ring Track	Pragati Machine Tools	140 MM	Yes	2024	New
D-45	External Grinding Machine - CNC	Inner Ring Track Grinding	Elitech Machine Tools	200 MM	Yes	2013	
D-46	Internal Grinding Machine	Outer ring track Grinding	Unitech	200 MM	Yes	2024	New
DM - 01	Drill Machine	Drilling	Maruti Engineering Work	25 MM	N.A	2010	
ELM - 01	Electric Brass Cage Locking Machine	Cage Locking	China	200 MM	N.A	2017	
HGM-01	Hydraulic Greasing Machine	Grease Filling	Laxmi Machine Tool	200 MM	N.A	2012	
HP-1	Hydraulic Press	Bearing Assembly	Alfa Machine Tools	20 Ton	N.A	2010	
HP-2	Hydraulic Press	Bearing Assembly	Alfa Machine Tools	10 Ton	N.A	2016	
L - 01	Lathe Machine	Machining	Raj Engg.	300 MM	N.A	2009	
LM-01	Laster Marking Machine	Laster Marking Machine	Vasudev Technologies	300 MM	N.A	2016	
LM-02	Laster Marking Machine	Laster Marking Machine	China	1064 µm	N.A	2019	
PP-01	Power Press	Bearing Assembly	Alfa Machine Tools	30 Ton	N.A	2014	
PSM - 01	Polybag Sealing Machine	Polybag sealing	China	---	N.A	2016	
RFM - 01	Roller Filling Machine	Roller Filling	TDM	100 MM	N.A	2017	
RSM - 01	Roller Sorting Machine	Roller Sorting	TDM	30 MM	N.A	2017	
SM - 01	Strapping Machine	Strapping	Packway	---	N.A	2014	
WM - 01	Demagnetize & Washing	Component washing machine	China	---	N.A	2019	
WM - 02	Demagnetize & Washing	Component washing machine	Bhagvati	---	N.A	2020	
WOM - 03	Washing and oiling Line	Bearing Clealing and oiling	Satsang Engineers	300 MM	Yes	2010	

BEEV OVERSEAS										Docu. No. : D QC 03		
LIST OF MEASURING INSTRUMENTS / GAUGES										Rev. No. & Date : 02 / 01.07.2024		
Sr. No.	Name	Instru. Code No.	DCM Code No.	Make	Range	Least Count	Calibration		Calibration Inhouse / Outside	Remarks	Calibr. Date	Expired Date
							Req.	Freq.				
1	DIAL INDICATOR	QEC 560	DI-04	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
2	DIAL INDICATOR	QEC 632	DI-05	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE	Rejected		
3	DIAL INDICATOR	WWD 481	DI-08	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
4	DIAL INDICATOR	WWD 487	DI-09	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
5	DIAL INDICATOR	WMH 847	DI-10	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
6	DIAL INDICATOR	WWD483	DI-12	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
7	DIAL INDICATOR	DVV 937	DI-14	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
8	DIAL INDICATOR	5301E1	DI-17	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
9	DIAL INDICATOR	RBV755	DI-23	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
10	DIAL INDICATOR	EJR 263	DI-24	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
11	DIAL INDICATOR	QEC 628	DI-27	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
12	DIAL INDICATOR	WMH 836	DI-29	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
13	DIAL INDICATOR	QEC 556	DI-31	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
14	DIAL INDICATOR	RBV 720	DI-32	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
15	DIAL INDICATOR	WMH 899	DI-35	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
16	DIAL INDICATOR	WWD485	DI-43	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE	Rejected		
17	DIAL INDICATOR	WWD 484	DI-45	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
18	DIAL INDICATOR	QEC 636	DI-46	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE	Rejected		
19	DIAL INDICATOR	QEC 630	DI-47	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
20	DIAL INDICATOR	QEC 565	DI-50	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
21	DIAL INDICATOR	DVK 481	DI-52	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
22	DIAL INDICATOR	QEC 564	DI-55	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
23	DIAL INDICATOR	WNS979	DI-59	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE	Rejected		
24	DIAL INDICATOR	EHT 468	DI-62	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
25	DIAL INDICATOR	KWC 051	DI-63	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE	Rejected		
26	DIAL INDICATOR	UMN 352	DI-66	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
27	DIAL INDICATOR	QLL 767	DI-68	MITUTOYO	10 MM	0.010 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
28	DIAL INDICATOR	I 0406	DI-70	MITUTOYO	0.8 MM	0.010 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
29	DIAL INDICATOR	09959	DI-78	LINKS	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE	Rejected		
30	DIAL INDICATOR	ZMW 203	DI-97	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
31	DIAL INDICATOR	ZMW 217	DI-105	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
32	DIAL INDICATOR	ZMC 085	DI-106	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE	Rejected		
33	DIAL INDICATOR	ZMC 076	DI-107	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE	Rejected		
34	DIAL INDICATOR	ZMC 078	DI-108	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE	Rejected		
35	DIAL INDICATOR	ZMC079	DI-109	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE	Rejected		
36	DIAL INDICATOR	67151	DI-112	KANON	10 MM	0.010 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
37	DIAL INDICATOR	DVV940	DI-118	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
38	DIAL INDICATOR	88299	DI-119	LINKS	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
39	DIAL INDICATOR	BXWC 28	DI-125	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
40	DIAL INDICATOR	BXWB 87	DI-127	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
41	DIAL INDICATOR	BXWB 81	DI-130	MITUTOYO	1 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
42	DIAL INDICATOR	AENP 18		MITUTOYO	0.140 MM	0.001 MM	YES	1 YEAR	OUTSIDE		8-Sep-25	7-Sep-26
43	SLIP GAUGE ACCESSORIES	1204822	SG-01	MITUTOYO	100 MM	0.500 MM	YES	2 YEAR	OUTSIDE	Standard Room	5-Mar-24	5-Mar-26

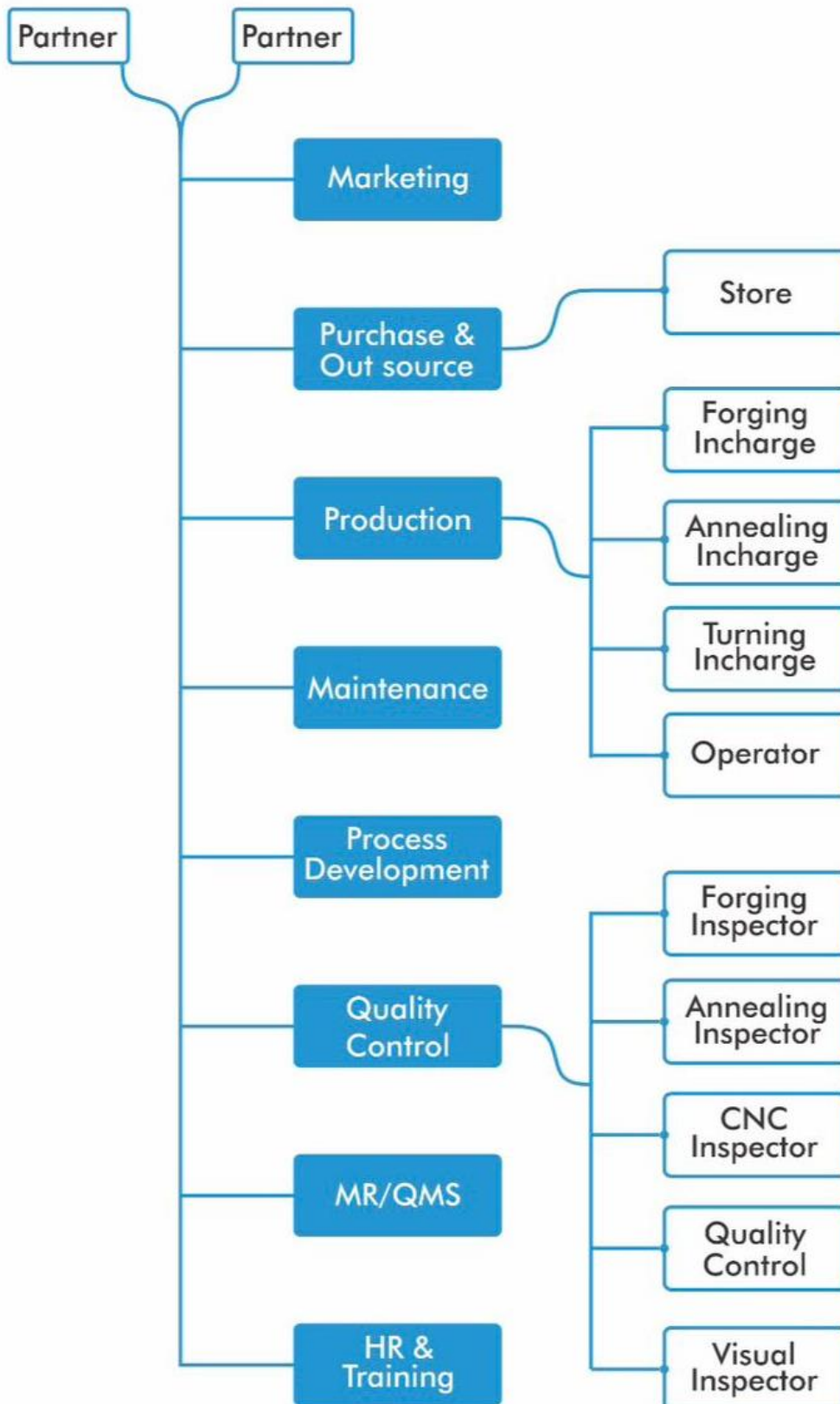
HARDNESS TESTER	2008/303	HT-01	META TEST	21 to 68 HRC	21 HRC	YES	1 YEAR	IN HOUSE	Standard Room	29-Jul-25	28-Jul-26
CONTRACER	CV-200054	CT-01	MITUTOYO	100X40 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-02-2025	28-Feb-26
SURF TEST	SV-2100	ST-01	MITUTOYO	100 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	28-Feb-25	1-Mar-26
ROUND TEST	Ra-1600	RT-01	MITUTOYO	300 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	16-Jul-25	15-Jul-26
PLAIN RING GAUGE	L7384	-	BAKER	15 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	LI 2330		BAKER	17.45	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	LI 2331		BAKER	19.045	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	W7444	-	BAKER	20 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	16-Dec-25	16-Dec-26
PLAIN RING GAUGE	L7286	-	BAKER	21 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	L3483	-	BAKER	25 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	LI 2332		BAKER	26.990 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	LK2727	-	BAKER	30 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	-	-	TEJAL	31.750 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	11-Aug-25	10-Aug-26
PLAIN RING GAUGE	JL3309	-	BAKER	34.925 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	L7336	-	BAKER	35 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	-	-	TEJAL	36.513 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	11-Aug-25	10-Aug-26
PLAIN RING GAUGE	JL3310	-	BAKER	38.1 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	LI 2333		BAKER	39..550 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	17WR210	-	TIECO	40 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	41.015	-	TEJAL	41 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	PK 2693	-	BAKER	42.070 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	23-Apr-25	22-Apr-26
PLAIN RING GAUGE	-	-	TEJAL	42.863 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	11-Aug-25	10-Aug-26
PLAIN RING GAUGE	JL3308	-	BAKER	44.450 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	16-Dec-25	16-Dec-26
PLAIN RING GAUGE	L7320	-	BAKER	45 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	PK 2694	-	BAKER	48.415 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	23-Apr-25	22-Apr-26
PLAIN RING GAUGE	W8663	-	BAKER	50 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	JL3312	-	BAKER	50.8 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	16-Dec-25	16-Dec-26
PLAIN RING GAUGE	17WR211	-	TIECO	53 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	JL3313	-	BAKER	53.975 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	L3764	-	BAKER	55 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	-	-	TEJAL	55.563 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	11-Aug-25	10-Aug-26
PLAIN RING GAUGE	1A/2565	-	METROLOGY	57.150 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	GH3244	-	BAKER	57.8 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	16-Dec-25	16-Dec-26
PLAIN RING GAUGE	1A/1718	-	METROLOGY	58 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	L7355	-	BAKER	60 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	-	-	TEJAL	61.912 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	11-Aug-25	10-Aug-26
PLAIN RING GAUGE	1A/2566	-	METROLOGY	63.500 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	W7340	-	BAKER	65 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	1A/2567	-	METROLOGY	65.100 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	1A/2568	-	METROLOGY	66.675 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	1A/2569	-	METROLOGY	68 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
PLAIN RING GAUGE	GH3241	-	BAKER	68.200 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26

86	PLAIN RING GAUGE	GH3239	-	BAKER	69.800 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	16-Dec-25	16-Dec-26
87	PLAIN RING GAUGE	L8496	-	BAKER	70 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
88	PLAIN RING GAUGE			TEJAL	74.612 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	16-Dec-25	16-Dec-26
89	PLAIN RING GAUGE	1A/2570	-	METROLOGY	75 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
90	PLAIN RING GAUGE	1A/2571	-	METROLOGY	76.200 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
91	PLAIN RING GAUGE	1A/2572	-	METROLOGY	78 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
92	PLAIN RING GAUGE	1A/2573	-	METROLOGY	80 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
93	PLAIN RING GAUGE	GH3243	-	BAKER	81.800 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	16-Dec-25	16-Dec-26
94	PLAIN RING GAUGE	1A/1716	-	METROLOGY	82 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
95	PLAIN RING GAUGE	1A/2574	-	METROLOGY	82.550 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
96	PLAIN RING GAUGE	1A/1717	-	METROLOGY	85 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
97	PLAIN RING GAUGE	1A/2575	-	METROLOGY	85.725 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
98	PLAIN RING GAUGE	-	-	TEJAL	87.313 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	11-Aug-25	10-Aug-26
99	PLAIN RING GAUGE	1A/2576	-	METROLOGY	88 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
100	PLAIN RING GAUGE	1A/2577	-	METROLOGY	88.900 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
101	PLAIN RING GAUGE	1A/2578	-	METROLOGY	89.975 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
102	PLAIN RING GAUGE	92.075	-	TEJAL	92.075 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
103	PLAIN RING GAUGE	GH3240	-	BAKER	93.800 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	16-Dec-25	16-Dec-26
104	PLAIN RING GAUGE	1A/1715	-	METROLOGY	94 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
105	PLAIN RING GAUGE	GH3245	-	BAKER	95 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	16-Dec-25	16-Dec-26
106	PLAIN RING GAUGE	1A/2580	-	METROLOGY	95.250 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
107	PLAIN RING GAUGE	1A/2581	-	METROLOGY	99.975 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
108	PLAIN RING GAUGE	O4247	-	BAKER	100 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
109	PLAIN RING GAUGE	Z6711	-	BAKER	105 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
110	PLAIN RING GAUGE	Z6896	-	BAKER	107.950 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
111	PLAIN RING GAUGE	Z6897	-	BAKER	110 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
112	PLAIN RING GAUGE	ND 0128	-	BAKER	110.200 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
113	PLAIN RING GAUGE	FE0182	-	BAKER	117.500 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
114	PLAIN RING GAUGE	120.00	-	TEJAL	120 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
115	PLAIN RING GAUGE	PK 2695	-	BAKER	122 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	23-Apr-25	22-Apr-26
116	PLAIN RING GAUGE	LB 1647	-	BAKER	130 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
117	PLAIN RING GAUGE	15WR236	-	TIECO	132 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
118	PLAIN RING GAUGE	LB 1648	-	BAKER	140 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
119	OD MASTER	ND 0127	-	METROLOGY	72 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
120	OD MASTER	ND 2028	-	METROLOGY	75 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26

121	OD MASTER	1A/1732	-	METROLOGY	90 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
122	OD MASTER	-	-	TEJAL	95 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
123	OD MASTER	PK 2696	-	BAKER	95.250 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	23-Apr-25	22-Apr-26
124	OD MASTER	PK 2697	-	BAKER	98 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	23-Apr-25	22-Apr-26
125	OD MASTER	-	-	TEJAL	100 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
126	OD MASTER	ND 2029	-	METROLOGY	105 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
127	OD MASTER	1A/1731	-	METROLOGY	110 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
128	OD MASTER	PK 2698	-	METROLOGY	112 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	23-Apr-25	22-Apr-26
129	OD MASTER	1A/1730	-	METROLOGY	119.700 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
130	OD MASTER	ND 2030	-	METROLOGY	120 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
131	OD MASTER	1A/1729	-	METROLOGY	124.700 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
132	OD MASTER	1A/1728	-	METROLOGY	125 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
133	OD MASTER	1A/1746	-	METROLOGY	127 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
134	OD MASTER	1A/1747	-	METROLOGY	127.300 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
135	OD MASTER	ND 2031	-	METROLOGY	130 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
136	OD MASTER	1A/1727	-	METROLOGY	132 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
137	OD MASTER	1A/1726	-	METROLOGY	138 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
138	OD MASTER	1A/1725	-	METROLOGY	140 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
139	OD MASTER	PK 2699	-	BAKER	145 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	23-Apr-25	22-Apr-26
140	OD MASTER	1A/1724	-	METROLOGY	148 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
141	OD MASTER	ND 2032	-	METROLOGY	150 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
142	OD MASTER	ND 2033	-	METROLOGY	152.400 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
143	OD MASTER	1A/1723	-	METROLOGY	160 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
144	OD MASTER	1A/1722	-	METROLOGY	165 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
145	OD MASTER	PK 2700	-	BAKER	166 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	23-Apr-25	22-Apr-26
146	OD MASTER	1A/1721	-	METROLOGY	170 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
147	OD MASTER	1A/1720	-	METROLOGY	175 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
148	OD MASTER	ND 2034	-	METROLOGY	180 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
149	OD MASTER	ND 2035	-	METROLOGY	200 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	29-Jul-25	28-Jul-26
150	AIR RING GAUGE	OF0575/OF 0576	-	BAKER	40 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26

151	AIR RING GAUGE	IA0748/IA0749	-	BAKER	53 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
152	AIR RING GAUGE	IA0752/IA0751	-	BAKER	57.800 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
153	AIR RING GAUGE	IA0754/IA0755	-	BAKER	58 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
154	AIR RING GAUGE	IA0757/IA0758	-	BAKER	60 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
155	AIR RING GAUGE	MD2233/M D2232	-	BAKER	65 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
156	AIR RING GAUGE	IA0760/IA0761	-	BAKER	68 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
157	AIR RING GAUGE	IA0763/IA0764	-	BAKER	68.200 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
158	AIR RING GAUGE	IA0766/IA0767	-	BAKER	69.800 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
159	AIR RING GAUGE	HB0546/HB0545	-	BAKER	70 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
160	AIR RING GAUGE	HB0548/HB0549	-	BAKER	82 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
161	AIR RING GAUGE	IA0769/IA0770	-	BAKER	88 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
162	AIR RING GAUGE	MD2236/M D2235	-	BAKER	90 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
163	AIR RING GAUGE	HB0551/HB0552	-	BAKER	93.800 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
164	AIR RING GAUGE	HB0554/HB0555	-	BAKER	94 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
165	AIR RING GAUGE	IA0775/IA0776	-	BAKER	99.800 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
166	AIR RING GAUGE	IA0778/IA0779	-	BAKER	100 MM	N.A.	YES	1 YEAR	OUTSIDE	Standard Room	4-Aug-25	3-Aug-26
167	MECHANICAL COMPARATOR STAND (OD & ID)	MC/D - 01 to 25	-	-	-	N.A.	NA	-	-	-	-	-
168	MECHANICAL COMPARATOR STAND (OD & ID)	MC/D - 26 to 55	-	-	-	N.A.	NA	-	-	-	-	-
169	MECHANICAL COMPARATOR STAND (OD & ID)	MC/D - 56 to 84	-	-	-	N.A.	NA	-	-	-	-	-
170	MECHANICAL COMPARATOR STAND (OD & ID)	MC/D - 85 to 91	-	-	-	N.A.	NA	-	-	-	-	-
171	MECHANICAL COMPARATOR STAND (HEIGHT)	MC/H - 01 to 17	-	-	-	N.A.	NA	-	-	-	-	-
172	MECHANICAL COMPARATOR STAND (LIP ANGLE)	MC/LI - 01 to 03	-	-	-	N.A.	NA	-	-	-	-	-

Organization Chart



Infrastructure

The cutting-edge technologies and production facilities employed by the BEE OVERSEAS GROUP our farsighted vision and pursuit for excellence through perfection.



Forging & Annealing

The Bee overseas has world class capabilities in the forging shop with state-of-the-art lines of Power Presses ranging from 75T to 300T. All these lines are backed by Long Bar & Cut Piece fully automatic induction heating furnaces and other mechanical processes to get the best possible results in the part profile.

CNC Turning

Equipped with precision, high quality CNC machines that are known worldwide for their reliable operations and higher productivity, our production units are capable of manufacturing even the most complicated components with accuracy, precision and perfection par excellence.



Heat Treatment

The Bee overseas Group has installed high capacity preheating furnaces, salt baths, tempering and marquenching furnaces to ensure homogeneous microstructure with low retained austenite resulting in good fatigue life, reduced thermal and residual stresses and minimal distortion in part geometry.



Grinding

The grinding process is carried out using fully automatic CNC grinding and super finishing Transfer Lines to achieve smooth and accurate surface of the bearings. The facility includes Surface Grinding Machines, Centerless Grinding Machines, and CNC internal and External Grinding Machines and Super Finishing Machines.

Rollers

For rollers manufacturing the Bee overseas group has state-of-the-art facility for cold forging, tumbling, heat-treatment, shot blasting, grinding and finishing. The super finishing of rollers gives them an improved surface finish and profile.

Cage Making

The Bee overseas has its own ultra-modern cage-manufacturing unit to produce the cages for all bearings. Cage-making is carried out on a fully automatic set up driven by high technical competence and CAD & CAM aided manufacturing processes resulting in high accuracy and precision in cages of different types, sizes and variations.

Assembly

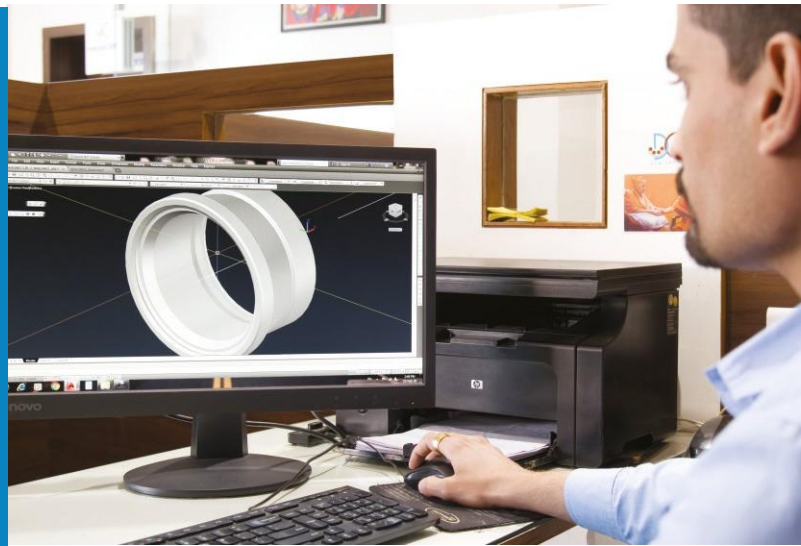
The assembly lines are equipped with advanced machines and toolings for measuring, automated assembly and inspection of finished bearings. During the process, each and every bearing component is ultrasonically washed and cleaned to remove remaining dust particles.



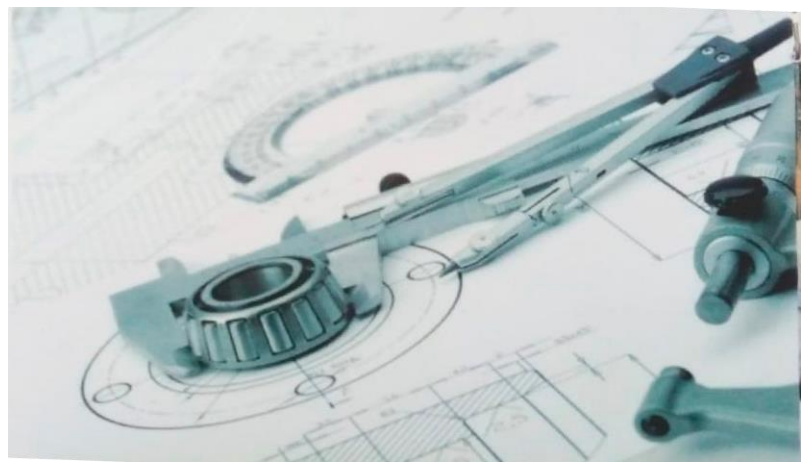
Engineering Excellence

The DCM Group has a team of technocrats leading a pool of 70 engineers working in tandem to provide customized solutions to our esteemed customers.

Bee overseas Group takes pride to offer segment-industries with innovative bearing designs. Our focused engineers work in a culture of taking responsibility for their customers and their customized Application product design and delivery with comprehensive in-house engineering capabilities from forging to final assembly of bearings. Bee overseas Group has spearheaded the development Of innovative beaning technlogy



At Bee overseas Group we have a state of that art technology full fledged life test laboratory, skilled & experienced engineering team to improve on current products, new developments and stay ahead to prepare for the next generation of bearings & cater to demands of global segments -industries.





Quality

Implementing a Quality Management System in accordance with ISO 9001: 2015, product quality is ensured by strict compliance to plans and procedures. A dedicated work force and a team of engineers engaged in Product Design, Process Engineering, Quality Assurance, Inventory Control and Customer Service have one motto; 'Quality First'.



Test Lab

Our Quality Standard Room has all the metrological and testing equipment required to inspect and monitor the quality of components that are being produced. All our testing machines are procured from internationally reputed equipment manufacturers. The laboratory houses testing equipment such as Roundness Testing Machine, Surface Testing Machine, Bearing Life Testing Machine, Bearing Noise and Vibration Testing Machine, Residual Magnetism Testing Machine, as well as other calibration equipment.





Importance of Wheel Hubs & Bearings



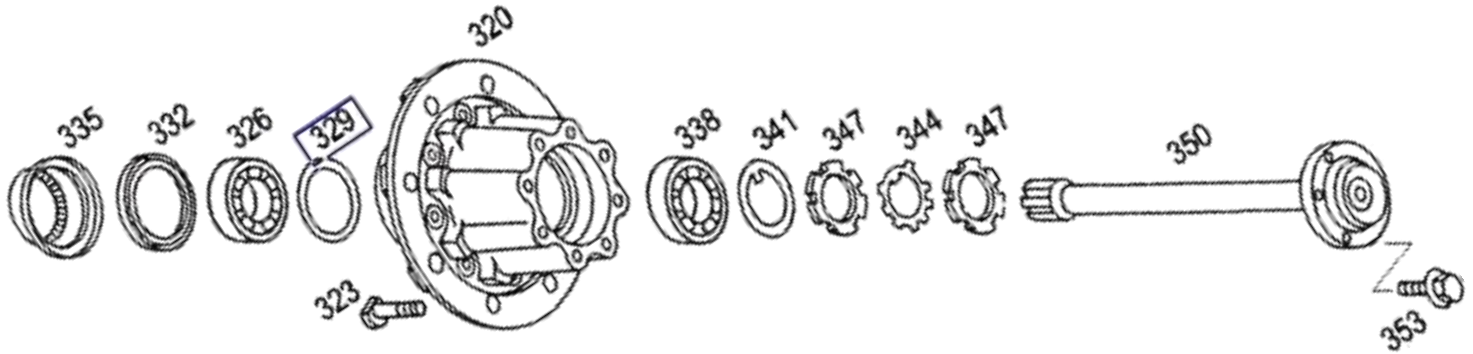
Vehicle Stability

Wheel hubs and bearings are the core components of a vehicle's suspension system, responsible for smooth and controlled wheel rotation, ensuring stability and a comfortable ride.



Safe Driving

Properly functioning bearings guarantee a smooth and predictable response to steering, preventing wheel wobble and ensuring safe handling, particularly at high speeds.



Components of a Wheel Hub Assembly

Hub

The central component that connects the wheel to the axle, providing the mounting point for the wheel and bearings

Races

Concentric rings that provide a smooth surface for the bearings to rotate against, ensuring low friction and minimal wear.

Bearings

Essential for smooth wheel rotation, allowing the wheel to turn freely with minimal friction while supporting the vehicle's weight.



TAPER BEARINGS



Bee overseas offers the most extensive line of tapered roller bearings. Tapered roller bearings consist of four interdependent components: the cone (inner ring), the cup (outer ring), the tapered rollers (rolling elements), and the cage (roller retainer). Tapered bearings are uniquely designed to manage both thrust and radial loads on rotating shafts. The steeper the cup angle, the greater the ability of the bearing to handle thrust loads.

- ❖ Single Row Taper Roller
- ❖ Bearings Double Row Taper
- ❖ Roller Bearings Taper Roller
- ❖ Bearing Wheel Kit



CYLINDRICAL BEARINGS



Cylindrical roller bearing consists of an inner and or outer ring, a roller retaining cage and a complement of controlled contour cylindrical rollers. Depending on the style of bearing, either the inner or the outer ring will have two roller guiding ribs. The other ring, separable from the assembly, has one rib or none. The ring with two ribs axially locates the position of the roller assembly. The diameters of these ribs may be used to support the roller cage. One of the ribs may carry light thrust loads when an opposing rib is provided in the mating ring.

- ❖ Single Row Cylindrical
- ❖ Bearing Double Row Cylindrical Bearing
- ❖ Metric Series: N, NF, NH, NJ, NU, NUJ, NUP, NUPJ, RM, RNU
- ❖ Inch Series: CFL, CFM, CRL, CRM, XLRJ



BALL BEARINGS



Bee overseas is a premier manufacturer of ball bearings. It produces a broad range of precision ball bearings, wide inner ring ball bearings, and housed units for standard industrial applications and specialized uses. From standard single-row deep groove radial ball bearings to advanced integral designs, Bee overseas has your solution.

- ❖ Single Row Deep Groove Ball Bearings
- ❖ Double Row Deep Groove Ball Bearings
- ❖ Open Type Ball Bearing
- ❖ Shielded Type Ball Bearing
- ❖ Sealed Type Ball Bearing
- ❖ Self Annealing Ball Bearing
- ❖ Single Row Angular Contact Ball Bearing
- ❖ Double Row Angular Contact Ball Bearing
- ❖ Four Point Angular Contact Ball Bearing



SHERICAL BEARINGS



Bee overseas spherical roller bearings feature all of the characteristics that have made Bee overseas renowned – superior design, reliable performance and comprehensive technical support. Spherical roller bearings are designed to manage high radial loads and perform consistently even when misalignment, marginal lubrication, contamination, extreme speeds and critical application stresses are present.

- ❖ Spherical Roller Bearings with Cylindrical and Taper Bore



NEEDLE BEARINGS



Needle roller and cage assemblies are a complement of needle rollers held in place by a cage. The mating shaft and housing are normally used as inner and outer race ways. The unitized design allows for easy handling and installation. Controlled-contour rollers reduce end stresses and permit operation under moderate misalignment. A variety of cage designs, styles and materials, as well as multiple roller paths and segmented constructions, meet broad application requirements.

- ❖ Needle Roller Bearings
- ❖ Drawn Cup Needle Roller Bearings
- ❖ Needle Rollers (BPM) with Flat Grounded Ends
- ❖ Needle Rollers (BR) with Rounded Ends



THRUST BEARINGS & RINGS



Bee overseas thrust bearings are designed specifically to manage thrust loads and provide high-shock-load resistance in industrial and automotive applications. They manufacture six basic designs of thrust bearings:

- ❖ Ball, Cylindrical and Taper Roller Thrust Bearings
- ❖ Thrust & Fly Wheel Rings



CLUTCH BEARINGS



PILLOW BLOCK & CENTER BEARINGS (HUB)





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PRODUCT LIST

NO.	ITEM	NO.	ITEM	NO.	ITEM
1	30209	51	31318	101	32306
2	30210	52	32008	102	32307
3	30211	53	32009	103	32308
4	30212	54	32010	104	32309
5	30213	55	32011	105	32310
6	30214	56	32012	106	32311
7	30215	57	32013	107	32312
8	30216	58	32014	108	32313A
9	30217	59	32015	109	32313B
10	30218	60	32016	110	32314A
11	30219	61	32017	111	32314B
12	30220	62	32018	112	32315
13	30221	63	32019	113	32316
14	30222	64	32020	114	32317
15	30224	65	32021	115	32318
16	30226	66	32022	116	32319
17	30307	67	32024	117	32320
18	30308	68	32026	118	32322
19	30309	69	32028	119	32322
20	30310	70	32030	120	32324
21	30311	71	32032	121	32326
22	30312	72	32034	122	32328
23	30313	73	32036	123	32330
24	30314	74	32038	124	33010
25	30315	75	32040	125	33011
26	30316	76	32207	126	33012
27	30317	77	32208	127	33013
28	30318	78	32209	128	33014
29	30307-DJ	79	32210	129	33015
30	30308-DJ	80	32211	130	33016
31	30309-DJ	81	32212	131	33017
32	30310-DJ	82	32213	132	33018
33	30311-DJ	83	32214	133	33019
34	30312-DJ	84	32215	134	33020
35	30313-DJ	85	32216	135	33021
36	30314-DJ	86	32217	136	33022
37	30315-DJ	87	32218	137	33024
38	30316-DJ	88	32219	138	33026
39	30317-DJ	89	32220	139	33028
40	30318-DJ	90	32221	140	33030
41	31308	91	32222	141	33108
42	31309	92	32224	142	33109
43	31310	93	32226	143	33110
44	31311	94	32228	144	33111
45	31312 L	95	32230	145	33112
46	31313	96	32232	146	33113
47	31314	97	32234	147	33114
48	31315	98	32236	148	33115
49	31316	99	32240	149	33116
50	31317	100	32305	150	33117



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NO.	ITEM	NO.	ITEM	NO.	ITEM
151	33118	201	249749/10	251	3188/20
152	33119	202	252348/10	252	31881/20
153	33208	203	252349/10	253	332/330
154	33209	204	255449/255410	254	33275/462
155	33210	205	25577/23	255	3490/20
156	33211	206	25580/20	256	3577/25
157	33212	207	25590/20	257	3578/25
158	33213	208	2580/20	258	3579/25
159	33214	209	25877/20	259	3585/20
160	33215	210	26882/22	260	3585/25
161	33216	211	27687/20	261	359/354
162	33217	212	27689/20 B	262	36690/20
163	33218	213	2780/20	263	368/362
164	33219	214	2789/20	264	369/62
165	33220	215	28580/21	265	37425/625
166	33221	216	28584/81	266	37431/625
167	33222	217	29685/20	267	3780/20
168	16015	218	29685/21	268	3782/20
169	127509	219	29748/10	269	387/82
170	1588222	220	29749/10	270	389/383
171	1888400	221	EE 213362/213843	271	394/95
172	104948/10	222	H 239649/239610	272	395 S/395 A
173	14118/14283	223	HH 228340/228310	273	395/94
174	15101/15245	224	HM 204043/204010	274	39580/20
175	15106/15206	225	INA F 211413.2	275	39581/20
176	15112/15245	226	L 217849/L 217813	276	39581/21
177	15123/15245	227	M 238849/238810	277	39585/20
178	16150/16284	228	M 244249/244210	278	39590/20
179	17887/17831	229	M252349/252310	279	3982/20
180	1838057/58	230	32924	280	3984/20
181	18590/20	231	32926	281	BT2 B332534/HA1
182	18690/20	232	32928	282	U-399
183	18780/20	233	32930	283	44143
184	BT1-0097 F, C	234	32932	284	49175
185	205149/10	235	32934	285	407232 D
186	21075/21212	236	32936	286	415647
187	212046/11	237	33885 / 22	287	431629
188	212047/10	238	33889 / 20	288	41126/286
189	212047/11	239	33895	289	414/18
190	212049/10	240	33899	290	4395/2/QCL7CVQ492 Only IR
191	212049/11	241	331126	291	44643/10
192	212749/10	242	331257	292	44649/10
193	217249/10	243	331305	293	45449/10
194	218248/10	244	331933	294	462/53
195	220149/10	245	331958	295	463/453
196	221430/221410	246	359/354	296	469/453
197	221449/10	247	320/332	297	47487/20
198	236848/10	248	323/342	298	47490/20
199	236849/10	249	369/362	299	47647/20
200	24780/20	250	31594/20	300	47687/20



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NO.	ITEM	NO.	ITEM	NO.	ITEM
301	480/472	351	557/580	401	7712
302	482/72	352	55KW	402	72212
303	48282/20	353	563/557	403	77213
304	48286/20	354	563/567	404	710949/10
305	48290/20	355	5635/81	405	714149/10
306	484/72	356	56425/56410	406	714249/10
307	48548/10	357	565/62	407	71455/71750
308	48686/20	358	566/63	408	716649/10
309	495/93	359	56650/425	409	718149/10
310	496/92	360	566616 B	410	740/742
311	497/92	361	567/563	411	74550/74850
312	497/93	362	57410/29710	412	748 S/742
313	498/92	363	57414/11	413	749/742
314	ETA 4367V8 Only IR	364	575/72	414	749A/742
315	JF-4049/10	365	580/72	415	755/52
316	512533	366	593/92	416	759/752
317	518445	367	594/92	417	JF-7049 / 10
318	518712	368	596/92	418	T2ED070/QCL
319	518713	369	598/92	419	TZE DO 70/VB061
320	522380	370	JW 5049/10	420	807713
321	524213	371	NUP-524213	421	800792 SET
322	524850	372	581079 Set	422	801346/10
323	524851	373	611850	423	801349/10
324	528946	374	603049/10	424	803146/10
325	528983	375	621/12	425	803149/10
326	529065	376	6379/20	426	805313
327	529257	377	6386/20	427	804846/10
328	534565	378	639116/3354	428	805046/801464
329	538971	379	64432/64708	429	807040/10
330	540696	380	64450/64700	430	807046/10
331	543805	381	6535/81	431	807048/10
332	501349/10	382	6576/6535	432	84548/10
333	503349/10	383	663/52	433	86649/10
334	50KW	384	663/53	434	88043/10
335	511946/10	385	664/62	435	88048/10
336	511949/10	386	665/53	436	88542/10
337	516449/10	387	665/62	437	88816.2 INA
338	518445/10	388	67048/10	438	89446/10
339	522548/10	389	67388/22	439	TRO 809
340	522549/10	390	67388D/67322	440	903249/10
341	529084-D	391	67390/22	441	90381/90744
342	529X/522X	392	67391/22	442	90836.1 INA
343	533349/10	393	68145/11	443	911245/10
344	53377/178	394	68149/10	444	913843/10
345	535/32	395	68149/11	445	926740/10
346	537/32	396	683/72	446	938/32
347	538971/33	397	68462/712	447	9380/9321
348	539/32	398	687/72	448	93825/125
349	55437/55200	399	69349/10	449	94700/94113
350	555/552	400	JF6049/10	450	95500/95925



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PRODUCT LIST

NO.	ITEM	NO.	ITEM	NO.	ITEM
451	46790/46720 D				
452	594/592 D				
453	593/592 D		SPECIAL BEARINGS	48	BTH 1011 (VKBA 3552)
454	81637/81962	1	805531/805165 SET	49	F 581863 (804162 F)
455	81630/81963 D	2	805531 HUB (805532)	50	BLR 0263 2RS
456	46780/46720 D	3	803904 SET	51	BTH 0022
		4	F-566830.H195 SET	52	BTH 0018
	CYLINDRICAL BEARINGS	5	805923 SET	53	800308
1	JC 8018	6	808918 SET	54	800792 A/C SET
2	JC 8020	7	803750 B SET	55	581079 A/E SET
3	NH 2210	8	70-91615 SET		
4	NJ 212	9	505208 SET		
5	NJ 213	10	804162 SET		
6	NJ 214	11	801974 AE MAN HUB		
7	NJ 221	12	HUR 056 RENAULT HUB		
8	NJ 221	13	SKF 2114 201 E		SPHERICAL BEARING
9	NJ 2211	14	BTFB 328755 D IVECO HUB	1	22207
10	NJ 224	15	801400 A	2	22208
11	NJ 224 M	16	805015	3	22209
12	NUP 224 M	17	801794 B	4	22210
13	NJ 309	18	F 566074.H195 SET	5	22211
14	NJ 311	19	3434365000 SAF HUB	6	22212
15	NJ 312	20	F 566283.H195 SET	7	22213
16	NJ 313	21	F 566834.H195 SET	8	22214
17	NJ 314	22	VKBA 5411 MAN HUB	9	22215
18	NU 220 E	23	803194 A HUB	10	22216
19	NUP 213	24	F 566426.H195 SET	11	22217
20	NUP 216	25	F 566425.H195 SET	12	22218
21	NUP 217	26	F 566193.H195 SET	13	22219
22	NUP 2214	27	HUR 040 RENAULT HUB	14	22220
23	NUP 310	28	BTH 0053	15	22222
24	NUP 311	29	F 570530.H195 SET	16	22224
25	NUP 314 EMN	30	BTF 021 HUB	17	22226
26	NUP 315	31	F 566427.H195 SET	18	22228
27	NUP 413	32	805165/805165 A SET	19	22230
28	540626	33	805011 C	20	22308
29	801215 M	34	805092 C	21	22309
30	809280 M	35	F 566847.H195	22	22310
31	539090 M	36	VKBA 5414 HUB	23	22311
32	GE 72 (BLR 263)	37	9433300825 HUB (BTH 0022 HUB)	24	22312
33	GE 72 (BLR 263 2RS)	38	800525 C	25	22313
34	GE 45	39	HUR 090 HUB	26	22314
35	GE 70	40	F 568879 SET	27	22315
36	GEK 50	41	F 583250.02 SET	28	22316
37	GE 17 2RS	42	800308 HUB	29	22317
38	GE BIG CHEX OD 180 X BOR 122 X WIDTH 59.350	43	9433301125 HUB (BTH 0022 HUB)	30	22318
39	GE SMALL CHEX OD 180 X BOR 120 X WIDTH 36	44	803194 A HUB (9753300425)	31	22319
40	GE SMALL CHEX OD 145 X BOR 95 X WIDTH 37	45	805415 A	32	22320
		46	BTH 0066	33	22322
		47	BTH 1024 (VKBA 3551)		

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BEARING NO : 80501206H195

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
90.00	160.00	125.00	10.240



Manufacturer	Part Number
FAG	201059
FAG	805012.06.H195
SKF	BTH 0053
SKF	VKBA 5397
TIMKEN	SET 1242
Brand	OEM
DAF	1400291
DAF	1408086
IVECO	1905487
IVECO	2996882
IVECO	7179749
IVECO	7179751
IVECO	7183074

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BEARING NO : 804162

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
110.00	170.00	146.00	8.530



Manufacturer	Part Number
MAN	81 93420 0346

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Brand	OEM
FAG	804162 A
SKF	VKBA 5416

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BEARING NO : 808918



TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
88.00	138.00	120.00	4.580



Manufacturer	Part Number
FAG	808918
TIMKEN	SET 1370
Brand	OEM
SAF	03 200 1020 00
SAF	03 434 3019 00
SAF	03 434 3020 00
SAF	03 434 3020 01

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BEARING NO : 57176201H195

TECHNICAL DETAIL

WHEEL END HUB UNITS / WHEEL END HUB

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
68.00	127.00	115.00	6.150



Manufacturer	Part Number
FAG	201037
FAG	571762.01.H195
FAG	571762.H195
SKF	BTH 0018 A
SKF	VKBA 5314
SNR	HDS212
TIMKEN	NP 078914

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BEARING NO : 805003AH195

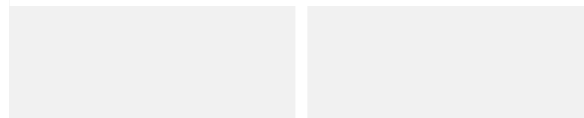
TECHNICAL DETAIL

WHEEL END HUB UNITS / WHEEL END HUB

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
82.00	140.00	115.00	6.450



Manufacturer	Part Number
FAG	201034
FAG	805003A.H195
SKF	BTH 0022
SKF	BTH 0055
SKF	VKBA 5412
SNR	HDS103
TIMKEN	SET 1310



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BEARING NO : 803750 B

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
105.00	160.00	140.00	6.890



Manufacturer	Part Number
FAG	803750 B
SKF	BT2-0130A
SKF	VKBA 5408
TIMKEN	SET 1335
Brand	OEM
IVECO	5031 26457
MAN	36 93420 0009
MAN	81 93420 0320
MAN	81 93420 0342
MAN	81 93420 0376
MAN	81 93420 6097

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BEE OVERSEAS



BEARING NO : 564734.H195

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
82.00	196.00	113.00	15.300



Manufacturer	Part Number
FAG	564734.H195
SKF	VKBA 5549
SNR	HDS222
TIMKEN	SET 1334
Brand	OEM
SAF	03 200 2001 51
SAF	03 434 3650 00
SAF	04 200 2001 00
SAF	04 200 2001 01
SCHMITZ CARGOBULL	100167600
SCHMITZ CARGOBULL	100167601
SCHMITZ CARGOBULL	1002689

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BEARING NO : F-566074.H195

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
69.80	125.00	114.00	4.860



Manufacturer	Part Number
DAF	1801592
FORD TRUCKS	JC46-1N068-AA
Brand	OEM
FAG	566074.H195
TIMKEN	SET 1346
TIMKEN	SET 2346

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TECHNICAL DETAIL

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
93.80	148.00	135.00	6.250

[illegible]

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BEARING NO : F-566283.H195

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
99.80	148.00	135.00	6.000



F-566283.H195

Manufacturer	Part Number
FAG	566283.01.H195
FAG	566283.H195
FAG	805008
SKF	VKBA 5431
TIMKEN	SET 1352
Brand	OEM
DAF	1801594
ZF	0501 215 596

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BEARING NO : F-566426.H195

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
68.00	125.00	115.00	4.490



Manufacturer	Part Number
RENAULT TRUCKS	7420518637
RENAULT TRUCKS	7420535202
RENAULT TRUCKS	7420535203
VOLVO	20382168
VOLVO	20518092
Brand	OEM
FAG	566426.H195
FAG	581079 C
SKF	VKBA 5425
SNR	SNR HDS218
TIMKEN	SET 1312
TIMKEN	SET 2312

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BEE OVERSEAS



BEARING NO : F-566427.H195

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
57.80	110.00	115.00	3.700



Manufacturer	Part Number
RENAULT TRUCKS	7420518617
RENAULT TRUCKS	7421021381
RENAULT TRUCKS	7421022434
VOLVO	20518617
VOLVO	20589393
Brand	OEM
FAG	566427.H195
SKF	VKBA 5424
TIMKEN	SET 1311

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BEARING NO : 569868.H195

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
82.00	138.00	110.00	6.000



Manufacturer	Part Number
FAG	569868.H195
Brand	OEM
SAF	03 434 3018 00
SAF	04 200 1019 00

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BEARING NO : F-570530.H195

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
88.00	138.00	120.00	5.400



Manufacturer	Part Number
FAG	570530.H195
FAG	808918
SKF	VKBA 5437
TIMKEN	SET 1370
TIMKEN	SET 2370
Brand	OEM
SAF	03 200 1020 00
SAF	03 434 3019 00
SAF	03 434 3020 00
SAF	03 434 3020 01

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BEE OVERSEAS



BEARING NO : 631903H195

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
78.00	130.00	135.00	4.960



Manufacturer	Part Number
FAG	568879
Brand	OEM
VOLVO	21363715
VOLVO	21102685

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BEE OVERSEAS



BEARING NO : 801974AE.H195

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
70.00	196.00	140.00	13.000



Manufacturer	Part Number
FAG	801974.12.H195
FAG	801974AE.H195
SKF	BTF 0021 A
SKF	BTF 0110
SKF	VKBA 5377
SNR	HDS223
TIMKEN	SET 1336
Brand	OEM
IVECO	42541578
IVECO	5006207845
MAN	81 93420 0288
MAN	81 93420 0323
MAN	81 93420 0330

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BEARING NO : F-581863

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
110.00	170.00	146.00	9.100



Manufacturer	Part Number
FAG	F-581863
SKF	VKBA 5455
Brand	OEM
SCANIA	2117621
SCANIA	2742995

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BEARING NO : 581079 E

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
68.00	125.00	115.00	4.490



Manufacturer	Part Number
RENAULT TRUCKS	7420518637
RENAULT TRUCKS	7420535202
RENAULT TRUCKS	7420535203
VOLVO	20382168
VOLVO	20518092
Brand	OEM
FAG	566426.H195
FAG	581079 C
SKF	VKBA 5425
SNR	SNR HDS218
TIMKEN	SET 1312
TIMKEN	SET 2312

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BEARING NO : 568879

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
78.00	130.00	135.00	4.960



Manufacturer	Part Number
FAG	568879
Brand	OEM
VOLVO	21363715
VOLVO	21102685

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BEARING NO : F-566834.H195

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
69.80	119.70	110.00	4.360



Manufacturer	Part Number
FAG	566834.H195
TIMKEN	SET 1351
TIMKEN	SET 2351
Brand	OEM
DAF	1801595

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BEARING NO : 568879

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
78.00	130.00	135.00	4.490



Manufacturer	Part Number
FAG	568879

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Brand	OEM
VOLVO	21363715
VOLVO	21102685

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BEARING NO : F-566193.H195

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
82.00	138.00	130.00	6.100



Manufacturer	Part Number
DAF	1801593
Brand	OEM
FAG	566193.H195

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BEARING NO : 800792 D

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
93.80	148.00	135.00	6.250



Manufacturer	Part Number
FAG	566425.H195
FAG	800792 D
SKF	VKBA 5423
TIMKEN	SET 1314
Brand	OEM
RENAULT TRUCKS	5001861915
RENAULT TRUCKS	7420516957
SCANIA	2277946
VOLVO	1075408
VOLVO	20518661
VOLVO	20792439
VOLVO	20792440
VOLVO	20967828

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BEE OVERSEAS



BEARING NO : 505208 W

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
99.80 / 100.00	148.00	137.00	6.184



Cross Ref.	Number
FAG	805208
FAG	805008
FAG	805052
Brand	OEM
	1801594
	1391617

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BEARING NO : BTFB328755D

TECHNICAL DETAIL

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
45.00	120.00	84.90	4.500



Cross Ref.	Number
SKF	BTFB328755D
SKF	VKBA3553
FAG	713690850
FAG	201070
FAG	577822
IVECO	93810034

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BEARING NO : BT-10377 Q

TECHNICAL DETAIL

Tapered roller bearings / Special Series

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
40.00	90.00	28.75	1.050



Manufacturer	Part Number
SKF	BT1-0377Q
Brand	OEM
VOLVO	20545123
FERSA	F 15117

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BEE OVERSEAS



BEARING NO : BTF 0021 A

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
70.00	196.00	140.00	13.000



Manufacturer	Part Number
FAG	801974AE.H195
SKF	BTF 0021 A
SKF	BTF 0110
SKF	VKBA 5377
TIMKEN	SET 1336
Brand	OEM
IVECO	42541578
IVECO	5006207845
MAN	81 93420 0288
MAN	81 93420 0323
MAN	81 93420 0330
MAN	81 93420 0349

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BEARING NO : BT10097 C

TECHNICAL DETAIL

Tapered roller bearings / Special Series

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
40.00	90.00	28.75	0.960



Manufacturer	Part Number
SKF	BT1 0097 C
Brand	OEM
VOLVO	3173772
FERSA	F 15117

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BEE OVERSEAS



BEARING NO : 3434365000

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
82.00	196.00	113.00	15.300



Manufacturer	Part Number
FAG	564734.H195
SKF	VKBA 5549
SNR	HDS222
TIMKEN	SET 1334
Brand	OEM
SAF	03 200 2001 51
SAF	03 434 3650 00
SAF	04 200 2001 00
SAF	04 200 2001 01
SCHMITZ CARGOBULL	100167600
SCHMITZ CARGOBULL	100167601
SCHMITZ CARGOBULL	1002689

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BEE OVERSEAS

BEARING NO : 9433301125 (BTH 0022 HUB)



TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
82.00	199.00	142.50	16.290



Manufacturer	Part Number
FAG	723 5003 10
SKF	VKBA 5932
Brand	OEM
MERCEDES BENZ	943 330 11 25
MERCEDES BENZ	943 330 12 25
MERCEDES BENZ	943 330 15 25
MERCEDES BENZ	943 334 07 01

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BEE OVERSEAS



BEARING NO : 9433300825

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
82.00	199.00	157.50	17.250



Cross Ref.	Number
SKF	BTH 0022
SKF	VKBA 5412
FAG	805003A.H195
MERCEDES	A9433340001S
MERCEDES	A9433300825
MERCEDES	9433300825
MERCEDES	9433340001S

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BEARING NO : 805532

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
60.00	168.00	100.00	9.350



Manufacturer	Part Number
FAG	805532
FAG	805532.01.H195
SNR	HDS238
Brand	OEM
VOLVO	20518611
VOLVO	20523899

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BEARING NO : 805531

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
60.00	110.00	100.00	3.370



Cross Ref.	Number
RENAULT	805531
RENAULT	5010308616
SAMPA	110.502

Brand	OEM

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BEARING NO : 805415

TECHNICAL DETAIL

Wheel end hub units / Wheel end kit

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
82.00	138.00	110.00	5.490



Manufacturer	Part Number
	03 307 3030 00
	03307303000
	03 307 3030 01
	03307303001
	03 434 3018 00
Brand	OEM
	3434301800
	4200101900

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BEARING NO : 805165 A

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
58.00	110.00	115.00	3.370



Cross Ref.	Number
RENAULT	805165 A

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Brand	OEM
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BEARING NO : 805092 C

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
78.00	130.00	90.00	4.410



Manufacturer	Part Number
FAG	805092 C
FAG	805092.07
SKF	VKBA 5415
SNR	HDS231
TIMKEN	SET 1263
Brand	OEM
DANA	833202
IVECO	7181863
IVECO	7182915
MAN	81 93420 0336
NISSAN	43210 LC55A
VDL	30030522
VOLVO	85103257

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BEARING NO : 803194 A

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
78.00	130.00	90.00	4.400



Manufacturer	Part Number
FAG	803194 A
FAG	803194.26
SKF	BTH-0010 D
SNR	HDS229
TIMKEN	NP 793154
Brand	OEM
DAF	1703859
MERCEDES BENZ	002 980 7202
MERCEDES BENZ	013 981 2205
MERCEDES BENZ	013 981 2305
MERCEDES BENZ	013 981 9805
MERCEDES BENZ	975 330 0125
MERCEDES BENZ	975 330 0825

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BEARING NO : BTH 1024

TECHNICAL DETAIL

Tapered roller bearings / Double row tapered roller bearing

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
40.00	73.00	55.00	0.980



Manufacturer	Part Number
SKF	BTH 1024
Brand	OEM

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TECHNICAL DETAIL

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
120.00	175.00	123.00	6.370



Manufacturer	Part Number
SAF	4200101602
Brand	OEM

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BEARING NO : NUP 314 EMN

TECHNICAL DETAIL

Cylindrical roller bearings / Standard

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
70.00	150.00	35.00	3.160



Brand	OEM
IVECO	2968252
IVECO	42492917
MERCEDES BENZ	001 980 9802
MERCEDES BENZ	005 981 8501
MERCEDES BENZ	005 981 8701
VOLVO	1139717
VOLVO	1139718
ZF	0501 398 848
ZF	0635 421 254
ZF	0635 421 276
ZF	0750 118 077
ZF	0750 118 081
ZF	0750 118 082

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BEARING NO : HUR 090

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
70.00	194.00	110.00	12.200



Cross Ref.	Number
Other	99230109

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Brand	OEM
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BEARING NO : HUR 056

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
50.00	140.00	95.00	5.800



Cross Ref.	Number
NTN	HUR056-3
FAG	201042
SNR	HDS002SNR
SKF	VKBA5407
Brand	OEM
RENAULT	5010566154
RENAULT	7421190412

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BEARING NO : HUR 040

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
70.00	195.00	110.00	11.220



Manufacturer	Part Number
IVECO	504189654
RENAULT TRUCKS	5010439770
RENAULT TRUCKS	7422403839
VOLVO	20764313
Brand	OEM
FAG	201043
FAG	579205.H195
SKF	VKBA 5420
SNR	HDS001
TIMKEN	SET 1350

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BEARING NO : VKBA 5411

TECHNICAL DETAIL

Wheel end hub units / Wheel end module

Bore Diameter (mm)	Out Diameter (mm)	T Size (mm)	Weight (Kg)
55.00	145.00	100.50	6.700



Cross Ref.	Number
SKF	VKBA5411
SKF	BTF0074A
SKF	201082
MAN	81934200337
Brand	OEM

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