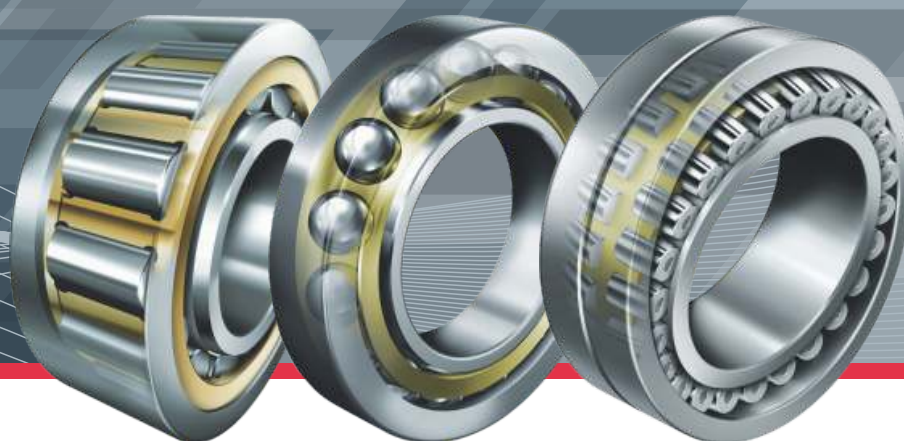


**FAG**



## Maximum Retail Price List

FAG Indigenously Produced Bearings  
Effective from 01.03.2014

**SCHAEFFLER**



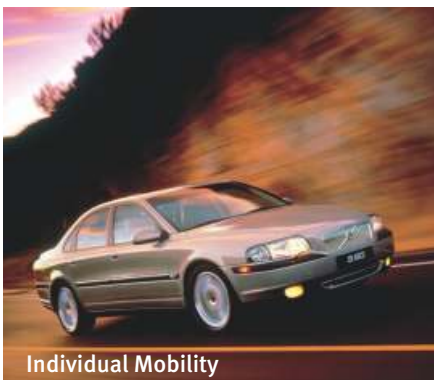




Renewable Energy



On Track for the Future



Individual Mobility

## The Schaeffler Group

Schaeffler is among the innovation leaders in the industry with around 2,500 patent registrations annually and a total of nearly 20,000 patents in force.

With its brands LuK, INA and FAG, Schaeffler is a leading global manufacturer of rolling bearings and linear products, as well as a renowned supplier to the automotive industry. With 79,000 employees worldwide and sales of around €11.2 billion in 2013, Schaeffler is one of the largest German and European industrial companies in family ownership.

Our success is based on innovation, global scale, the highest possible quality in all processes, proximity to the customers, and our ability to respond quickly to customers' special requirements. Our strong customer focus has been an essential part of our success. Schaeffler is a trusted development and engineering partner for its customers and has developed cutting edge technologies, machines and control systems to achieve fast and flexible manufacturing processes. Our largest customers belong to the automotive industry. For nearly all manufacturers and major suppliers, we are a reliable expert partner for the supply of the entire drivetrain for engines, chassis, transmissions and accessory units in passenger cars and commercial vehicles.

79,000 employees worldwide

Sales of around €11.2 billion in 2013

Supplies products that have diameters ranging from 1 mm to 4.5 meters and some customised products exceeding 10 meters



The Industrial Division has an exceptionally wide product range and supplies products that have diameters ranging from 1 mm to 4.5 meters and some customised products exceeding 10 meters. FAG and INA rolling bearing systems for industrial markets have applications in more than 60 sectors. In close co-operation with our customers, we develop solutions for Heavy Industries, Production Machineries, Consumer Products, Power Transmission, Rail Vehicles, Motorcycles, Wind Energy and many others - solutions that are perfectly matched to individual requirements and offer the highest benefit. Our Aerospace Division, comprising FAG and its subsidiary, the Barden Corporation, is small but powerful. It is a leading manufacturer of high-precision bearings for aircraft and helicopter engines along with mission critical high performance bearings for aerospace applications. As a forward-looking company, Schaeffler has invested significant amount in research and development. 6,000 out of the 79,000 employees work on the development of new products and technologies across the globe.

# Bearing Solutions for Numerous Applications

Customers from wide spectrum of industrial sectors rely on rolling bearings made by FAG. Reliable in operation, they increase machine availability, reduce overall weight and offer more compact system designs for a wide range of applications and requirements.



Steel



Power Plants



Pulp & Paper



Mining & Processing



Oil & Gas



Wind Energy



Railway



Agriculture & Farm Equipment



Textile Machines



Medical Equipment



Production Machinery



Conveying Equipment



Industrial Gears



Electric Motors



Two-Wheel Vehicles



Pumps & Motors

## Comprehensive Product Program

FAG India has constantly expanded its product range so that a large number of popular types are now available from the indigenous range for Automotive and Industrial applications. These bearings are made as per stringent international quality standards of the Schaeffler Group and are designed to perform efficiently even in demanding operating conditions.

Together FAG and INA are the largest supplier of rolling bearings in the world. The two brands provide the customer with a unique and the most diverse product portfolio in the entire rolling bearing industry globally. Our products have solution for every conceivable application of the market, be it quality requirements of the various industry sectors, innovations or new trends. We constantly advance our products and services. Thus, we are always one step ahead on our journey into the future - we set world's finest ideas in motion.



# Now Achieve Freedom from Friction

35% less Friction with FAG Deep Groove Ball Bearings

## Cut noise levels with FAG Generation C Deep Groove Ball Bearings

Noisy bearings are bad news for electric motors. The same applies for all equipment and appliances in the home or at the office. This is because they are all subject to strict controls regarding noise, environmental protection and occupational safety.

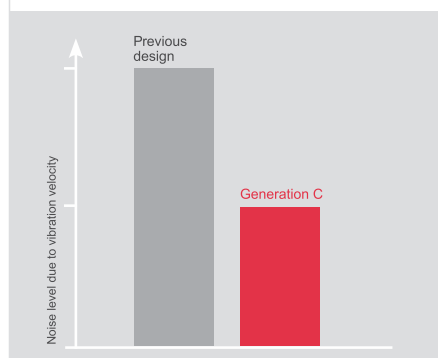
Although the Deep Groove Ball Bearings is one of the quietest bearings available, it can still generate some noise since it transmits vibrations to its surroundings. The main requirements placed on modern Deep Groove Ball Bearings are therefore optimum vibration behaviour and low running noise without any limitations on speed, load carrying capacity and operating life.

We analysed the causes of noise using the most up-to-date testing methods. Our findings helped us to completely improve the internal design of the bearing and this is how the new Generation C of FAG Deep Groove Ball Bearings came into being.

Your benefit: **50 percent less noise**

### Technical features:

- Improved raceway surfaces
- Improved ball quality
- Optimised osculation
- Narrower manufacturing tolerances
- New riveted steel cage
- Large selection of special greases



## Cut energy consumption with FAG Generation C Deep Groove Ball Bearings

The efficiency of electric motors is constantly being increased. This target also applies for household appliances, tools and office equipment. One option is reducing the power loss of the bearing supports.

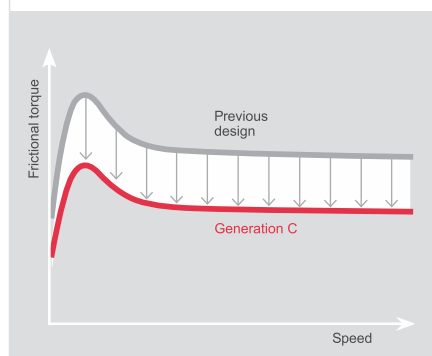
This is clearly a case for Deep Groove Ball Bearings. These bearings are characterised by particularly low frictional torque and are also especially suitable for high speeds.

By using improved manufacturing methods, we have improved the surfaces of raceways by making them “smoother” and have optimised the osculation, in order to lower the friction even further. Thus, our Low-friction FAG Generation C Deep Groove Ball Bearings help customers achieve more

Your benefit: **35 percent less friction**

### Your advantages:

- Reduced energy consumption
- Reduced heat generation
- Longer grease operating life
- Longer bearing operating life
- Higher speeds
- Lower overall costs



# Low noise. Low friction. More energy savings.





## Engineering Excellence, Inspired by You

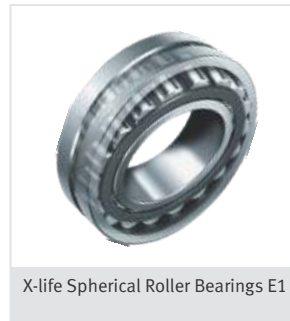
The demands of rolling bearings are increasing as equipment are getting compact and are required to deliver higher torques, enhance performance and ensure lower energy consumption.

X-life can be defined as a strategy that brings together a wide range of innovative concepts and methodologies that extend the life and enhance the value of bearings in a wide variety of vehicle, machinery and equipment engineering applications.

It encompasses all parameters that play critical roles during a product's life cycle, from low noise levels, high load performance, easy maintenance, and longer life to faster response times, improved logistics and innovative techniques for resolving operational problems.



X-life Needle Roller Bearings



X-life Spherical Roller Bearings E1



X-life Axial Spherical Roller Bearings E1



X-life Cylindrical Roller Bearings



Single Row X-life Angular Contact Ball Bearings



Double-Row X-life Angular Contact Bearings



X-life Cylindrical Roller Bearings with Optimised Rib Contact



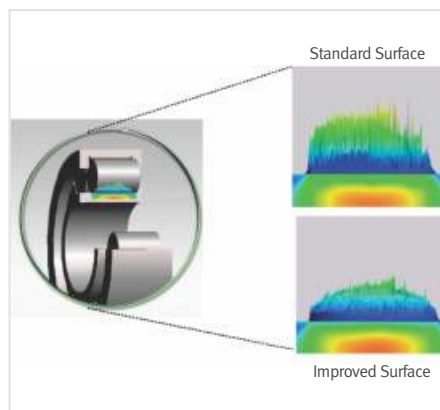
X-life Tapered Roller Bearings T7FC



X-life Radial Insert Ball Bearings and Housing Units

### Features

- Improved running accuracy
- Optimised surfaces
- Higher ball and roller quality
- More precise dimensional and running tolerances
- Increased fatigue load limit
- Innovative HRS sealing



### Your Benefits

- Up to 70% increase in useable life at the same load
- Continuous performance with reduced size (downsizing effect)
- Notably increased load rating at more favourable operating temperatures
- Extremely high revolution speed - maximum rigidity - extremely robust
- Extraordinarily quiet at maximum dynamics

70% more life. No additional cost.

# Bearing Solutions for Demanding Applications

With our acknowledged products, applications and process know-how, and global presence, we are an expert partner for customers across all industrial sectors. Our innovative solutions enable our customers to maintain and enhance their competitiveness. We reduce the maintenance and operating costs of our customers by consistently considering Total Cost of Ownership (TCO).

## CoCaB

### Customised Rolling Bearings

Rolling bearings in metallurgical plants and rolling mills must operate reliably and efficiently in the most difficult of conditions. With CoCaB, we offer a bearings range that is perfectly tailored to the requirements of continuous casting plants. A highlight of our CoCaB range is the ideal non-locating bearing solution – a newly developed FAG cylindrical roller bearings:

- Extremely high radial load carrying capacity
- Axial displacement without constraining forces
- Capable of compensating for angular misalignment
- Simple and quick to mount



## Vibrating Screen Bearings

### Now with extra protection against fretting corrosion

Only high-quality, high-performance rolling bearings can withstand the extreme loads in the exciter units of vibrating machinery. FAG Spherical Roller Bearings in X-life quality operate reliably up to 70% longer than “normal” bearings in the same installation position.

Our Vibrating Screen Bearings with thin layered chromium-plated bores significantly reduce fretting corrosion. The sliding gap between the bearing bore and the shaft required for thermal influences is retained during long operating hours.



*FAG Special Spherical Roller Bearings for Vibrating Machines*

## Split Spherical Roller Bearings

### For locations with limited mounting space

The FAG Split Spherical Roller Bearings are ideal for locations that have limited mounting space and are difficult to access. This saves time and money by keeping equipment downtime to a minimum.

Typical areas of application include conveying equipment, materials processing plant, ventilation plant, rolling mills, ships

### Application examples in mining and materials processing:

- Bucket wheel excavators and reclaimers
- Winches and sheaves
- Bucket and belt conveyors
- Mills and crushers
- Dust extraction plants
- Worm conveyors
- Mixing and stirring plants
- Drive and transmission shafts
- Fans and ventilators



Bearing arrangements in comminution and processing plant



Drive bearing arrangements in conveying and transport equipment



## Our Smart Zero Vision Can Save Millions

We believe that in order to realise no.1 position in our business, we must first respect zero. Our 'smart zero vision' is all about realising zero defects in all our processes - zero errors, zero waste, zero downtime, zero accidents and zero emissions.



## Fit for Quality

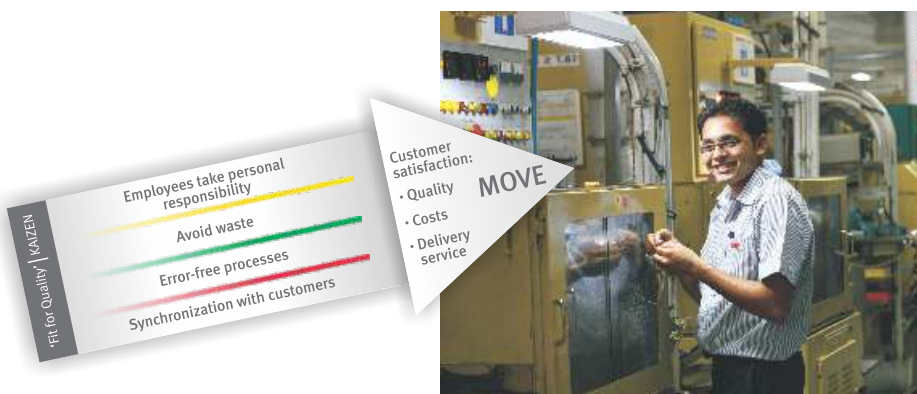
Our 'Fit for Quality' program emphasises on an uncompromising attitude to quality and customer service. It reiterates constant improvement. With our commitment that 'everyone is responsible for quality', we set the right foundation for excellence.



## MOVE

With an attitude that 'it is not enough to learn from mistakes' and 'preventing errors and defect is what matters', we ensure that excellence is integral to all our processes.

Our MOVE program gives a practical meaning to the smart zero philosophy. With MOVE, empowered employees work together to avoid waste and with error-free processes work in synchronisation with our customers. We emphasise high productivity and adaption of all our actions with customer's demands and expectations.



## TCO Approach

Our customer processes for aftermarket are designed in such a manner that customers get maximum life cycle benefits from our products and services while reducing Total Cost of Ownership (TCO) to minimum. Our channel approach is focused on the needs of our end customers. Channel partners are strategically located close to customer factories and maintain customer specific part stock at all times.

Field Service Engineers (FSEs) are our active service ambassadors in the field. FSEs follow customer's processes and match learning with Schaeffler expertise to identify areas of potential improvement. FSEs are 'Always There' and support customers in resolving problems related to mounting, dismounting, alignment and lubrication. With their expertise in Condition Monitoring Techniques, they support customers in predictive maintenance.

With increasing focus of our customers towards realising high level of Operating Equipment Efficiency (OEE), we believe that our Hands-on Service Approach and TCO philosophy have potential of becoming a game changer in the aftermarket business.



Hands-on service approach forms the cornerstone of our industrial aftermarket approach

## FAG - In India for India

At FAG the satisfaction of our customers is our top priority. That is why, from design and engineering to manufacturing and service, we stay committed to global standards of excellence.

The Indian operations were set up at Vadodara, Gujarat in 1962. The plant here is rated among the Group's most technologically advanced plants and features advanced automation and computer controlled manufacturing technology.

The plant has earned global qualifications in terms of quality and productivity and is ISO 9001, QS 9000, ISO 14001 & TS 16949 certified. Bearings produced in this plant are regularly exported to various global markets through Schaeffler Group's extensive market network and the India operations is emerging as an important manufacturing hub in the region.

Today, while we are continuously striving towards improving economic success of our organisation, we know that we have an equally important responsibility of strengthening the foundation of the trust that has been built over 50 years with all our stakeholders.

FAG India has earned global qualifications both in terms of quality and productivity. Schaeffler is now actively looking at Indian operations as an important manufacturing hub in this region.

One example of this is FAG's newly built plant at Savli - Vadodara, a true greenfield project, manufacturing Low Friction Ball Bearings and Large Size Bearings. This initiative will facilitate FAG to serve the rapidly growing local market promptly and to be in close proximity to the customers.

Strong sales network of  
13 Sales Offices  
3 Residential Offices  
5 Sales Warehouses  
228 Distributors  
and over  
10,000 Registered  
Retail Points across India.



## Partners in Progress

Recent times have seen the Indian manufacturing industry metamorphose into a global force to reckon with. FAG India has been an integral part of this industrial revolution providing innovative bearing systems for a wide range of applications. Proximity to the customer and intimate knowledge of individual requirements has enabled FAG India to provide innovative solutions on time and within budgets.

Innovation in the areas of research, development, design, production testing, marketing and services is an ongoing process at FAG India. All of what we do at FAG, is driven by single-minded commitment to deliver to our customers superior value and advanced yet practical solutions. A commitment that has won us the trust of a vast number of Indian and international customers.



Sales turnover of  
₹ 1,420 crores  
in 2013 with employees  
strength of  
1,495 nos.





## **Maximum Retail Price List Indigenously Produced Bearings**

Effective from 01.03.2014

- These prices represent the maximum price (inclusive of all taxes) to be charged by our Authorised Stockists
- Our Authorised Stockists are free to sell at prices lower than these prices
- The price list is effective from 1st March 2014 and supercedes all previous price lists issued by us
- These prices are subject to change without prior notice

## Indigenously Produced Bearings

Bearing No.	MRP ₹
16005	177
16006	230
16007	194
16010	388
16012	477
16013	504
16014	559
16015	597
16016	657
6000.2RSR.C3	114
6000-C	101
6000-C-2Z	114
6000-C-2Z-C3	114
6001-C	94
6001-C-2HRS	143
6001-C-2HRS-C3	143
6001-C-2Z	110
6001-C-2Z-C3	110
6001-C-C3	94
6001-C-Z	104
6002	107
6002.2RSR	154
6002.2ZR	135
6002.2ZR.C3	135
6002.C3	107
6002-C-2Z	135
6002ZR	127
6003	126
6003.2RSR	181
6003.2ZR	152
6003.2ZR.C3	152
6003.C3	126
6003ZR	141
6004	137
6004.2RSR	179
6004.2RSR.C3	179
6004.2ZR	163
6004.2ZR.C3	163
6004RSR.C3	158
6004ZR	152
6005	156
6005.2RSR	205
6005.2ZR	184
6005.2ZR.C3	184
6005NR	171
6005RSR	173
6005ZR	175
6006	201
6006.2RSR	253
6006.2ZR	239
6006.2ZR.C3	239
6006ZR	217
6007	234
6007.2RSR	300

Bearing No.	MRP ₹
6007.2ZR	295
6007.2ZR.C3	295
6007RSR	255
6007ZR	251
6008	332
6008.2RSR	413
6008.2ZR	363
6008.2ZR.C3	363
6008ZR	323
6009	343
6009.2RSR	437
6009.2ZR	400
6009ZR	380
6010	469
6010.2RSR	562
6010.2ZR	519
6011	576
6011.2RSR	718
6011.2ZR	669
6012	768
6012.2RSR	917
6012.2ZR	889
6012.2ZR.C3	889
6013	853
6013.2RSR	981
6013.2ZR	942
6014	1,046
6015	1,140
6015.2RSR	1,302
6015.2ZR	1,238
6016	1,244
6016.2RSR	1,460
6016.2ZR	1,412
6200	91
6200.2RSR	131
6200.2ZR	112
6200.2ZR.C3	112
6200ZR	101
6201-C	81
6201-C-2HRS	127
6201-C-2Z	106
6201-C-2Z-C3	106
6201-C-Z	97
6202	87
6202.2RSR	131
6202.2RSR.C3	131
6202.2ZR	112
6202.2ZR.C3	112
6202.C3	87
6202-C-2Z	112
6202-C-2Z-C3	112
6202ZR	101
6203-C	105
6203-C-2HRS	148

Bearing No.	MRP ₹
6203-C-2HRS-C3	148
6203-C-2Z	139
6203-C-2Z-C3	139
6203-C-Z	127
6204	156
6204.2RSR	220
6204.2RSR.C3	220
6204.2ZR	198
6204.2ZR.C3	198
6204.C3	156
6204-C	156
6204-C-2HRS	220
6204-C-2HRS-C3	220
6204-C-2Z	198
6204-C-2Z-C3	198
6204RSR	186
6204ZR	184
6204ZR.C3	184
6205	226
6205.2RSR	296
6205.2RSR.C3	296
6205.2ZR	274
6205.2ZR.C3	274
6205.C3	226
6205-C	226
6205-C-2Z	274
6205-C-2Z-C3	274
6205NR	249
6205RSR	253
6205ZR	251
6205ZR.C3	251
6206	300
6206.2RSR	371
6206.2RSR.C3	371
6206.2ZR	357
6206.2ZR.C3	357
6206.C3	300
6206-C	300
6206-C-2HRS	371
6206-C-2HRS-C3	371
6206-C-2Z	357
6206-C-2Z-C3	357
6206-C-Z	334
6206ZR	334
6206ZR.C3	334
6207	317
6207.2RSR	399
6207.2RSR.C3	399
6207.2ZR	376
6207.2ZR.C3	376
6207.C3	317
6207ZR	353
6208	367
6208.2RSR	466

## Indigenously Produced Bearings

Bearing No.	MRP ₹
6208.2RSR.C3	466
6208.2ZR	445
6208.2ZR.C3	445
6208.C3	367
6208ZR	418
6208ZR.C3	418
6209	435
6209.2RSR	523
6209.2ZR	492
6209.2ZR.C3	492
6209.C3	435
6209K	445
6209ZR	467
6210	464
6210.2RSR	625
6210.2ZR	528
6210.2ZR.C3	528
6210.C3	464
6210ZR	500
6211	599
6211.2RSR	806
6211.2ZR	676
6211.C3	599
6211K	618
6212	665
6212.2RSR	935
6212.2ZR	785
6212.2ZR.C3	785
6212.C3	665
6212K	675
6212ZR	735
6213	751
6213.2RSR	1,037
6213.2ZR	901
6213.2ZR.C3	901
6213.C3	751
6213ZR	847
6214	762
6214.2ZR	923
6214.2ZR.C3	923
6214.C3	762
6215	874
6215.2RSR	1,153
6215.2ZR	1,036
6215.2ZR.C3	1,036
6215.C3	874
6215K	885
6216	1,737
6216.2ZR	1,938
6216.2ZR.C3	1,938
6216.C3	1,737
6217	1,749
6217K	1,759
628	89

Bearing No.	MRP ₹
628.2Z	113
6301	90
6301.2RSR	150
6301.2ZR	139
6301ZR	129
6302	144
6302.2RSR	211
6302.2ZR	192
6302.2ZR.C3	192
6302ZR	179
6303	177
6303.2RSR	217
6303.2RSR.C3	217
6303.2ZR	211
6303.2ZR.C3	211
6303ZR	198
6304	181
6304.2RSR	226
6304.2RSR.C3	226
6304.2ZR	211
6304.2ZR.C3	211
6304.C3	181
6304ZR	200
6305	222
6305.2RSR	287
6305.2RSR.C3	287
6305.2ZR	264
6305.2ZR.C3	264
6305.C3	222
6305N	230
6305ZR	251
6306	352
6306.2RSR	410
6306.2RSR.C3	410
6306.2ZR	380
6306.2ZR.C3	380
6306.C3	352
6306ZR	367
6306ZR.C3	367
6307	376
6307.2RSR	555
6307.2ZR	433
6307.2ZR.C3	433
6307.C3	376
6307ZR	422
6308	578
6308.2RSR	667
6308.2RSR.C3	667
6308.2ZR	657
6308.2ZR.C3	657
6308.C3	578
6308ZR	631
6308ZR.C3	631
6309	844

Bearing No.	MRP ₹
6309.2RSR	1,058
6309.2RSR.C3	1,058
6309.2ZR	954
6309.2ZR.C3	954
6309.C3	844
6309ZR	899
6309ZR.C3	899
6310	910
6310.2RSR	1,106
6310.2RSR.C3	1,106
6310.2ZR	994
6310.2ZR.C3	994
6310.C3	910
6310ZR	954
6310ZR.C3	954
6311	1,370
6311.2RSR	1,522
6311.2RSR.C3	1,522
6311.2ZR	1,490
6311.2ZR.C3	1,490
6311.C3	1,370
6311ZR	1,436
6312	1,630
6312.2RSR	1,759
6312.2ZR	1,765
6312.2ZR.C3	1,765
6312.C3	1,630
6312ZR	1,720
6312ZR.C3	1,720
6313	1,866
6313.2RSR	2,008
6313.2RSR.C3	2,008
6313.2ZR	1,972
6313.2ZR.C3	1,972
6313.C3	1,866
6313ZR	1,927
6313ZR.C3	1,927
6313ZR.C4	1,927
6314	2,419
6314.2ZR	2,826
6314.2ZR.C3	2,826
6314.C3	2,419
6314ZR	2,707
6314ZR.C3	2,707
6314ZR.C4	2,707
6315	3,039
6315.2RSR	3,652
6315.C3	3,039
6405	425
6405.2ZR	486
6406	505
6408	821
6408.2ZR	954
6410	1,330

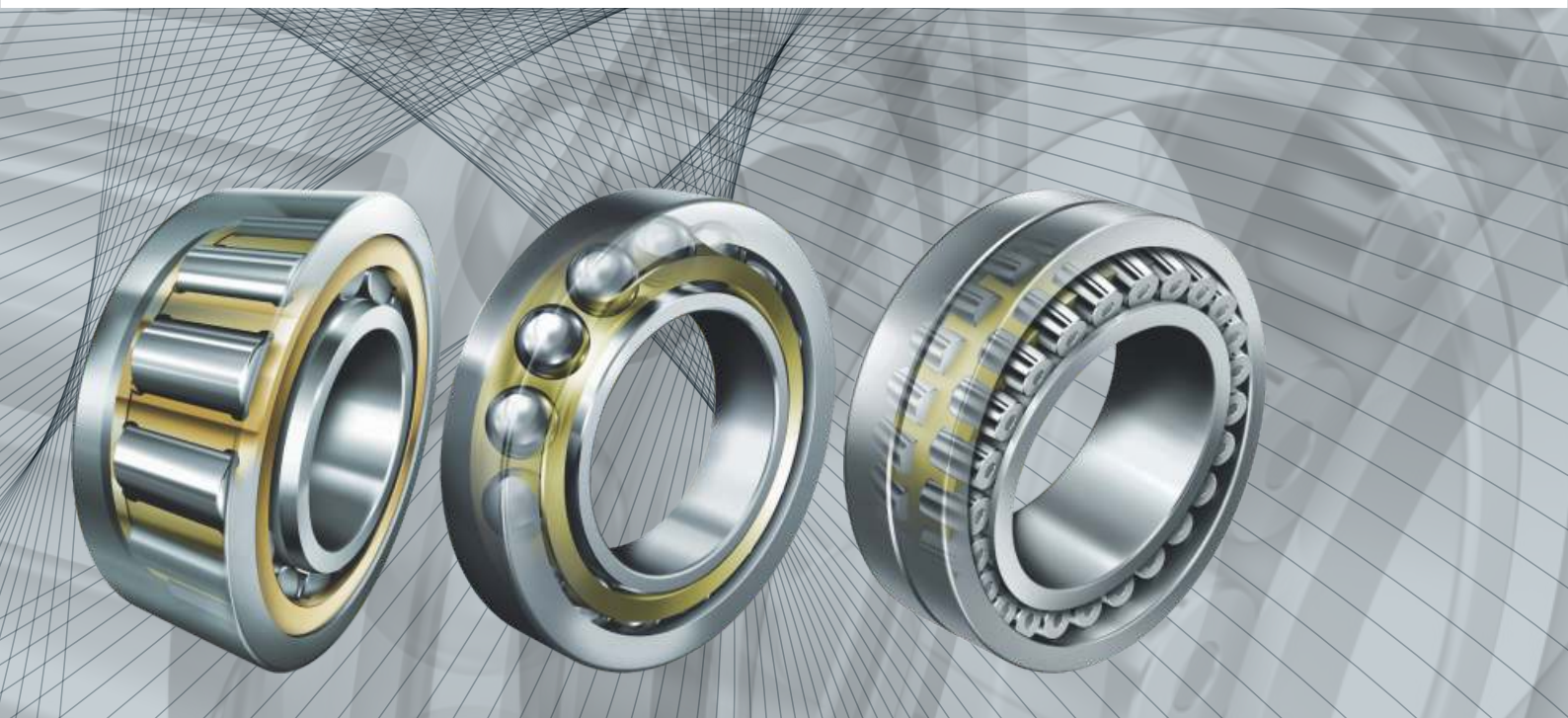
## Indigenously Produced Bearings

Bearing No.	MRP ₹
6410.2ZR	1,429
N313E.M1	3,810
N313E.M1.C3	3,810
N314E.M1	5,537
N314E.M1.C3	5,537
NF309.C3	935
NH208E.TVP2	726
NH2210E.TVP2	948
NJ205E.TVP2	526
NJ207E.TVP2	828
NJ208E.TVP2	690
NJ2207E.TVP2	948
NJ2305E.M1	836
NJ2312E.M1	7,606
NJ2312E.M1.C3	7,606
NJ305E.M1	561
NJ305E.TVP2	477
NJ307E.TVP2	935
NJ307E.TVP2.C3	935
NJ309	760
NJ310E.JP1	1,188
NJ311E.JP1	3,114
NJ311E.JP1.C3	3,114
NJ313E.M1	3,758
NJ313E.M1.C3	3,758
NJ314E.M1	5,278
NJ314E.M1.C3	5,278
NJ314E.M1.C4	5,278

Bearing No.	MRP ₹
NU1007M1	1,592
NU212E.JP1	3,298
NU215E.M1	3,344
NU215E.M1.C3	3,344
NU2209EN.M1	887
NU306E.JP1	990
NU306E.JP1.C3	990
NU308E.JP1	1,252
NU308E.JP1.C3	1,252
NU309	838
NU309.C3	838
NU310E.JP1	1,007
NU310E.JP1.C3	1,007
NU311E.JP1	2,708
NU311E.JP1.C3	2,708
NU312E.M1	3,473
NU312E.M1.C3	3,473
NU313E.M1	3,703
NU313E.M1.C3	3,703
NU314E.M1	5,081
NU314E.M1.C3	5,081
NUP207E.TVP2	977
NUP208E.TVP2	673
NUP209E.TVP2	1,188
NUP210E.TVP2	1,321
NUP212E.JP1	1,191
NUP309EN.JP1	773
NUP310EN.JP1	998

### Suffixes and their clarifications

**2RS** - Seals at both ends | **RSR** - Seal at one end | **2RSR** - Seals at both ends | **Z** - Shield at one end  
**2Z** - Shield at both ends | **ZR** - Shield at one end **2ZR** - Shield at both ends | **A** - Modified Internal Design | **B** - Modified Internal Design | **C3** - Radial clearance larger than normal CN (C0)  
**C4** - Radial clearance larger than normal C3 | **E** - Modified Internal Design | **E1** - Modified Internal Design - X-life | **E1A** - Modified Internal Design - X-life | **EAS** - Design internally modified and lubricating groove | **JP** - Pressed steel cage window type | **K** - Bearing with tapered bore 1:12  
**K30** - Bearing with tapered bore 1:30 | **M** - Machined Brass Cage | **M1** - Machined Brass Cage with integral crosspiece rivets | **M1A** - Machined Brass Cage with integral crosspiece rivets, outer ring guided | **MA** - Machined Brass Cage, outer ring guided | **MB** - Machined Brass Cage, inner ring guided | **S** - Groove on OD



## **Maximum Retail Price List Indigenously Produced Bearings Industrial Segment**

Effective from 01.03.2014

- These prices represent the maximum price (inclusive of all taxes) to be charged by our Authorised Stockists
- Our Authorised Stockists are free to sell at prices lower than these prices
- The price list is effective from 1st March 2014 and supercedes all previous price lists issued by us
- These prices are subject to change without prior notice

## Indigenously Produced Bearings - Industrial Segment

Bearing No.	MRP ₹
1205K.TV.C3	405
1205TV	405
1206K.TV.C3	426
1206TV	426
1207K.TV.C3	527
1207TV	527
1208K.TV.C3	573
1208TV	573
1209K.TV.C3	743
1209TV	743
1210K.TV.C3	928
1210TV	928
1211K.TV.C3	943
1211TV	943
1309K.TV.C3	1,399
1309TV	1,399
2208K.TV.C3	964
2208TV	964
2209K.TV.C3	1,105
2209TV	1,105
22205E1	2,249
22205E1.C3	2,249
22205E1K	2,249
22205E1K.C3	2,249
22206E1	2,428
22206E1.C3	2,428
22206E1K	2,428
22206E1K.C3	2,428
22207E1	2,932
22207E1.C3	2,932
22207E1K	2,932
22207E1K.C3	2,932
22208E1A.M	3,247
22208E1A.M.C3	3,247
22208E1AK.M	3,247
22208E1AK.M.C3	3,247
22209E1A.M	3,530
22209E1A.M.C3	3,530
22209E1AK.M	3,530
22209E1AK.M.C3	3,530
22210E1A.M	3,570
22210E1A.M.C3	3,570
22210E1AK.M	3,570
22210E1AK.M.C3	3,570
22211E1A.M	3,738
22211E1A.M.C3	3,738
22211E1AK.M	3,738
22211E1AK.M.C3	3,738
22212E1A.M	4,047
22212E1A.M.C3	4,047
22212E1AK.M	4,047
22212E1AK.M.C3	4,047
22213E1A.M	4,345
22213E1A.M.C3	4,345

Bearing No.	MRP ₹
22213E1AK.M	4,345
22213E1AK.M.C3	4,345
22214E1A.M	4,805
22214E1A.M.C3	4,805
22214E1AK.M	4,805
22214E1AK.M.C3	4,805
22215E1	5,002
22215E1.C3	5,002
22215E1A.M	5,002
22215E1A.M.C3	5,002
22215E1AK.M	5,002
22215E1AK.M.C3	5,002
22215E1K	5,002
22215E1K.C3	5,002
22216E1	5,439
22216E1.C3	5,439
22216E1A.M	5,439
22216E1A.M.C3	5,439
22216E1AK.M	5,439
22216E1AK.M.C3	5,439
22216E1K	5,439
22216E1K.C3	5,439
22217E1A.M	6,518
22217E1A.M.C3	6,518
22217E1AK.M	6,518
22217E1AK.M.C3	6,518
22218E1A.M	7,371
22218E1A.M.C3	7,371
22218E1AK.M	7,371
22218E1AK.M.C3	7,371
22219E1A.M	8,301
22219E1A.M.C3	8,301
22219E1AK.M	8,301
22219E1AK.M.C3	8,301
22220E1	9,091
22220E1.C3	9,091
22220E1K	9,091
22220E1K.C3	9,091
22222E1A.M	12,560
22222E1A.M.C3	12,560
22222E1AK.M	12,560
22222E1AK.M.C3	12,560
22224S.MB	14,855
22224S.MB.C3	14,855
22224SK.MB	14,855
22224SK.MB.C3	14,855
22226E1A.M	20,513
22226E1A.M.C3	20,513
22226E1AK.M	20,513
22226E1AK.M.C3	20,513
22226S.MB	17,837
22226S.MB.C3	17,837
22226SK.MB	17,837
22226SK.MB.C3	17,837

Bearing No.	MRP ₹
22228E1A.M	23,591
22228E1A.M.C3	23,591
22228E1AK.M	23,591
22228E1AK.M.C3	23,591
22228S.MB	20,515
22228S.MB.C3	20,515
22228SK.MB	20,515
22228SK.MB.C3	20,515
22230E1A.M	25,715
22230E1A.M.C3	25,715
22230E1AK.M	25,715
22230E1AK.M.C3	25,715
22232E1A.M	32,655
22232E1A.M.C3	32,655
22232E1AK.M	32,655
22232E1AK.M.C3	32,655
22234-BS-KMB	38,940
22234-BS-KMB-C3	38,940
22234-BS-MB	38,940
22234-BS-MB-C3	38,940
22236-K-MB	43,121
22236-K-MB-C3	43,121
22236-MB	43,121
22236-MB-C3	43,121
22308E1A.M	3,742
22308E1A.M.C3	3,742
22308E1AK.M	3,742
22308E1AK.M.C3	3,742
22309E1A.M	4,045
22309E1A.M.C3	4,045
22309E1AK.M	4,045
22309E1AK.M.C3	4,045
22310E1A.M	4,267
22310E1A.M.C3	4,267
22310E1AK.M	4,267
22310E1AK.M.C3	4,267
22312E1A.M	6,269
22312E1A.M.C3	6,269
22312E1AK.M	6,269
22312E1AK.M.C3	6,269
22313E1A.M	7,287
22313E1A.M.C3	7,287
22313E1AK.M	7,287
22313E1AK.M.C3	7,287
22314E1A.M	8,163
22314E1A.M.C3	8,163
22314E1AK.M	8,163
22314E1AK.M.C3	8,163
22315E1A.M	9,498
22315E1A.M.C3	9,498
22315E1AK.M	9,498
22315E1AK.M.C3	9,498
22315S.MB	8,259
22315S.MB.C3	8,259



## Indigenously Produced Bearings - Industrial Segment

Bearing No.	MRP ₹	Bearing No.	MRP ₹	Bearing No.	MRP ₹
22315SK.MB	8,259	22330B.MB.C3	60,669	23132E1AK.M.C3	33,928
22315SK.MB.C3	8,259	22330BK.MB	60,669	23134E1A.M	38,199
22316E1A.M	10,928	22330BK.MB.C3	60,669	23134E1A.M.C3	38,199
22316E1A.M.C3	10,928	23022E1A.M	10,007	23134E1AK.M	38,199
22316E1AK.M	10,928	23022E1A.M.C3	10,007	23134E1AK.M.C3	38,199
22316E1AK.M.C3	10,928	23022E1AK.M	10,007	23220E1A.M	15,137
22316S.MB	9,503	23022E1AK.M.C3	10,007	23220E1A.M.C3	15,137
22316S.MB.C3	9,503	23024E1A.M	11,317	23220E1AK.M	15,137
22316SK.MB	9,503	23024E1A.M.C3	11,317	23220E1AK.M.C3	15,137
22316SK.MB.C3	9,503	23024E1AK.M	11,317	23222E1A.M	17,930
22317E1A.M	12,923	23024E1AK.M.C3	11,317	23222E1A.M.C3	17,930
22317E1A.M.C3	12,923	23026E1A.M	12,970	23222E1AK.M	17,930
22317E1A.MA.T41A	18,875	23026E1A.M.C3	12,970	23222E1AK.M.C3	17,930
22317E1AK.M	12,923	23026E1AK.M	12,970	23224E1A.M	20,009
22317E1AK.M.C3	12,923	23026E1AK.M.C3	12,970	23224E1A.M.C3	20,009
22317S.MB	11,237	23028E1A.M	14,692	23224E1AK.M	20,009
22317S.MB.C3	11,237	23028E1A.M.C3	14,692	23224E1AK.M.C3	20,009
22317SK.MB	11,237	23028E1AK.M	14,692	23226E1A.M	22,359
22317SK.MB.C3	11,237	23028E1AK.M.C3	14,692	23226E1A.M.C3	22,359
22318E1A.M	13,726	23030E1A.M	16,164	23226E1AK.M	22,359
22318E1A.M.C3	13,726	23030E1A.M.C3	16,164	23226E1AK.M.C3	22,359
22318E1A.MA.T41A	19,169	23030E1AK.M	16,164	23228E1A.M	28,409
22318E1AK.M	13,726	23030E1AK.M.C3	16,164	23228E1A.M.C3	28,409
22318E1AK.M.C3	13,726	23032E1A.M	19,240	23228E1AK.M	28,409
22319E1A.M	14,841	23032E1A.M.C3	19,240	23228E1AK.M.C3	28,409
22319E1A.M.C3	14,841	23032E1AK.M	19,240	23230E1A.M	40,856
22319E1AK.M	14,841	23032E1AK.M.C3	19,240	23230E1A.M.C3	40,856
22319E1AK.M.C3	14,841	23034E1A.M	22,319	23230E1AK.M	40,856
22320E1A.M	21,735	23034E1A.M.C3	22,319	23230E1AK.M.C3	40,856
22320E1A.M.C3	21,735	23034E1AK.M	22,319	24022S.MB	13,543
22320E1A.MA.T41A	29,908	23034E1AK.M.C3	22,319	24022S.MB.C3	13,543
22320E1AK.M	21,735	23036E1A.M	31,775	24022S.MB.C4	13,543
22320E1AK.M.C3	21,735	23036E1A.M.C3	31,775	24024S.MB	16,911
22322E1A.M	24,371	23036E1AK.M	31,775	24024S.MB.C3	16,911
22322E1A.M.C3	24,371	23036E1AK.M.C3	31,775	24028S.MB	18,732
22322E1A.MA.T41A	31,907	23120E1A.M	12,707	24028S.MB.C3	18,732
22322E1AK.M	24,371	23120E1A.M.C3	12,707	24028SK30MB	18,732
22322E1AK.M.C3	24,371	23120E1AK.M	12,707	24028SK30MB.C3	18,732
22324E1A.MA.T41A	37,076	23120E1AK.M.C3	12,707	24030S.MB	20,511
22324S.MB	26,426	23122E1A.M	14,312	24030S.MB.C3	20,511
22324S.MB.C3	26,426	23122E1A.M.C3	14,312	24030SK30MB	20,511
22324SK.MB	26,426	23122E1AK.M	14,312	24030SK30MB.C3	20,511
22324SK.MB.C3	26,426	23122E1AK.M.C3	14,312	24032S.MB	21,869
22326E1A.MA.T41A	39,323	23128E1A.M	22,460	24032S.MB.C3	21,869
22326S.MB	32,552	23128E1A.M.C3	22,460	24032SK30MB	21,869
22326S.MB.C3	32,552	23128E1AK.M	22,460	24032SK30MB.C3	21,869
22326SK.MB	32,552	23128E1AK.M.C3	22,460	24040BS.MB	63,086
22326SK.MB.C3	32,552	23130E1A.M	26,935	24040BS.MB.C3	63,086
22328AS.MA.T41A (F-601053-PRL#E)	54,041	23130E1A.M.C3	26,935	24040BSK30MB	63,086
22328S.MB	37,840	23130E1AK.M	26,935	24040BSK30MB.C3	63,086
22328S.MB.C3	37,840	23130E1AK.M.C3	26,935	536064 (420205)	223
22328SK.MB	37,840	23132E1A.M	33,928	548429 (420305)	286
22328SK.MB.C3	37,840	23132E1A.M.C3	33,928	548816A (420204)	164
22330B.MB	60,669	23132E1AK.M	33,928	548817 (420306)	382

## Indigenously Produced Bearings - Industrial Segment

Bearing No.	MRP ₹
607.2Z	95
608.2Z	88
608.2Z.C3	88
609.2Z	101
609.2Z.C3	101
623.2Z	101
624.2Z	101
625.2Z	101
626.2Z	103
627.2Z	107
629.2RSR	124
629.2Z	109
695.2Z	95
696.2Z	95
808325 (420206)	275
N315E.M1	7,650
N315E.M1.C3	7,650
N316E.M1	8,709
N316E.M1.C3	8,709
N317E.M1	10,443
N317E.M1.C3	10,443
N318E.M1	13,222
N318E.M1.C3	13,222
N319E.M1	14,183
N319E.M1.C3	14,183
NJ1024M1	11,407
NJ1024M1.C4	11,407
NJ218E.M1	7,554
NJ218E.M1.C3	7,554
NJ219E.M1	8,688
NJ219E.M1.C3	8,688
NJ2216E.M1	7,232
NJ2216E.M1.C3	7,232
NJ2222E.M1	15,737
NJ2222E.M1.C3	15,737
NJ226E.M1	19,776
NJ226E.M1.C3	19,776
NJ2309E.M1	5,779
NJ2309E.M1.C3	5,779
NJ2309E.TVP2	4,637
NJ2309E.TVP2.C3	4,637
NJ230E.M1	29,459
NJ230E.M1.C3	29,459
NJ2314E.M1	9,708
NJ2314E.M1.C4	9,708
NJ2315E.M1	8,528

Bearing No.	MRP ₹
NJ2315E.M1.C3	8,528
NJ2316E.M1	14,574
NJ2316E.M1.C4	14,574
NJ2317E.M1.C3	20,790
NJ2317E.M1.C4	20,790
NJ2319E.M1	27,720
NJ2319E.M1.C3	27,720
NJ2319E.M1.C4	27,720
NJ2322E.M1	42,034
NJ2322E.M1.C3	42,034
NJ317E.M1	12,272
NJ317E.M1.C3	12,272
NJ318E.M1	13,026
NJ318E.M1.C3	13,026
NJ320E.M1	17,625
NJ320E.M1.C3	17,625
NJ406M1	4,505
NJ406M1.C3	4,505
NJ409M1	7,699
NJ409M1.C3	7,699
NJ410M1	8,663
NJ410M1.C3	8,663
NJ416M1	28,875
NJ416M1.C3	28,875
NJP2216E.M1	8,854
NJP2216E.M1.C3	8,854
NU1015M1	5,210
NU1015M1.C4	5,210
NU216E.M1	4,297
NU216E.M1.C3	4,297
NU217E.M1	5,124
NU217E.M1.C3	5,124
NU218E.M1	6,602
NU218E.M1.C3	6,602
NU219E.M1	7,585
NU219E.M1.C3	7,585
NU220E.M1	8,566
NU220E.M1.C3	8,566
NU2214E.M1	5,198
NU2214E.M1.C3	5,198
NU2215E.M1A.C3	7,228
NU2216E.M1	6,304
NU2216E.M1.C3	6,304
NU2217E.M1	7,085
NU2217E.M1.C3	7,085
NU221E.M1	10,355

Bearing No.	MRP ₹
NU221E.M1.C3	10,355
NU2220E.M1	13,098
NU2220E.M1.C3	13,098
NU222E.M1	12,090
NU222E.M1.C3	12,090
NU224E.M1	15,185
NU224E.M1.C3	15,185
NU226E.M1	17,163
NU226E.M1.C3	17,163
NU228E.M1	22,103
NU228E.M1.C3	22,103
NU230E.M1	27,437
NU230E.M1.C3	27,437
NU2319E.M1	26,685
NU2319E.M1.C3	26,685
NU2320E.M1	29,490
NU2320E.M1.C3	29,490
NU232E.M1	36,672
NU232E.M1.C3	36,672
NU234E.M1	46,645
NU234E.M1.C3	46,645
NU315E.M1	7,316
NU315E.M1.C3	7,316
NU316E.M1	8,175
NU316E.M1.C3	8,175
NU317E.M1	9,591
NU317E.M1.C3	9,591
NU318E.M1	12,356
NU318E.M1.C3	12,356
NU319E.M1	13,734
NU319E.M1.C3	13,734
NU320E.M1	15,422
NU320E.M1.C3	15,422
NU321E.M1	17,688
NU321E.M1.C3	17,688
NU322E.M1	19,047
NU322E.M1.C3	19,047
NU324E.M1	25,085
NU324E.M1.C3	25,085
NU326E.M1	34,413
NU326E.M1.C3	34,413
NU328E.M1	44,264
NU328E.M1.C3	44,264
NU330E.M1	54,050
NU330E.M1.C3	54,050

### Suffixes and their clarifications

2RS - Seals at both ends | RSR - Seal at one end | 2RSR - Seals at both ends | Z - Shield at one end | 2Z - Shield at both ends | ZR - Shield at one end  
 2ZR - Shield at both ends | A - Modified Internal Design | B - Modified Internal Design | C3 - Radial clearance larger than normal CN (C0)  
 C4 - Radial clearance larger than normal C3 | E - Modified Internal Design | E1 - Modified Internal Design - X-life | E1A - Modified Internal Design - X-life  
 EAS - Design internally modified and lubricating groove | JP - Pressed steel cage window type | K - Bearing with tapered bore 1:12 | K30 - Bearing with tapered bore 1:30 | M - Machined Brass Cage | M1 - Machined Brass Cage with integral crosspiece rivets | M1A - Machined Brass Cage with integral crosspiece rivets, outer ring guided | MA - Machined Brass Cage, outer ring guided | MB - Machined Brass Cage, inner ring guided | S - Groove on OD

## Eliminating Product Piracy

**Counterfeit bearings mean safety risks.  
Consumers need to be protected.**

Imitated or fake bearings endanger machinery and manufacturing processes as well as machine operators. Counterfeits carry no warranty.



## Counterfeits - Their Cost & Dangers

Counterfeiting is the act of imitating an article or product with the intention of deceptively reaping financial gain. Depending on the extent of the imitation, the fake product may be packaged and sold at par with the original or may be sold at a cheaper price. In either case, the fake products would have been created using poor-quality material and cheaper manufacturing processes than the originals.

Today counterfeiting of recognised brands such as FAG Bearings is widespread and increasing. The economic damage resulting from such counterfeits is difficult to quantify. In addition to significant loss of image and sales, legitimate brands also incur enormous costs arising from the investigation, seizure and professional disposal of counterfeits. It also affects the companies who install such fake components, and the customers who eventually use them.

**Only Authorised  
Distributors guarantee  
genuine products.**

What seems to be a cheap bargain can soon turn out to be an extremely expensive mistake.

**How to get genuine  
FAG bearings?**

**Buy bearings from FAG  
Certified Distribution  
Partners only.**

## Warehouse Inspection

FAG Sales Engineers' services can be requested for warehouse inspections of your bearing stock at a minimal cost. FAG will furnish a detailed inspection report.

Should you need such services, please contact FAG India offices directly.

To find your local FAG distributor, visit: [www.fag.com](http://www.fag.com)



## HEAD OFFICE & WORKS

**FAG Bearings India Limited**  
Maneja, Vadodara - 390 013  
Tel.: +91 265 6602000 - 2004  
[www.schaeffler.co.in](http://www.schaeffler.co.in)

## BRANCHES

**FAG Bearings India Limited**  
# 18, Ground Floor  
West View, 77, R.V. Road  
Basavanagudi, Bangalore  
Tel.: +91 80 26575120

**FAG Bearings India Limited**  
Plot No. B1/102 (HIG-2)  
Lingaraj Vihar, Pokhariput  
Bhubaneswar  
Tel.: +91 9437072663

**FAG Bearings India Limited**  
710, 7th Floor, Spencer Plaza II  
769, Anna Salai, Chennai  
Tel.: +91 44 28493582

**FAG Bearings India Limited**  
10, 3rd Floor  
Krishnakalam Pride Complex  
391/392, Bharathiar Road, Coimbatore  
Tel.: +91 422 2528220, 4210080

**FAG Bearings India Limited**  
308, 3rd Floor, Akashdeep Plaza  
Golmuri, Jamshedpur  
Tel.: +91 657 2341186

**FAG Bearings India Limited**  
201, Kan Chamber  
Civil Lines  
Kanpur

**FAG Bearings India Limited**  
5th Floor, Room 502B  
Jasmine Tower, 31, Shakespeare Sarani  
Kolkata  
Tel.: +91 33 22833227

**FAG Bearings India Limited**  
Lodhi Tower, Mall Road  
Ludhiana  
Tel.: +91 9779010791

**FAG Bearings India Limited**  
Nariman Bhavan, 8th Floor  
227, Backbay Reclamation  
Nariman Point, Mumbai  
Tel.: +91 22 66814444 (10 lines)

**FAG Bearings India Limited**  
B 1504, Statesman House  
148 Barakhamba Road, New Delhi  
Tel.: +91 11 23738276

**FAG Bearings India Limited**  
103, Akshay Complex  
Dhole Patil Road, Pune  
Tel.: +91 20 26122272

**FAG Bearings India Limited**  
102, Sai Mitra Constructions  
Door No. 10-3-55/1, Street No. 4  
Lane 1, East Marredpally, Secunderabad  
Tel.: +91 40 42624150, 42624151

**FAG Bearings India Limited**  
203, Riddhi Siddhi Complex  
Madhuban, Udaipur  
Tel.: +91 294 3205482

Customer Care Toll Free No.  
1800 258 2591