

OSAKA, JAPAN



### THE **HISTORY**



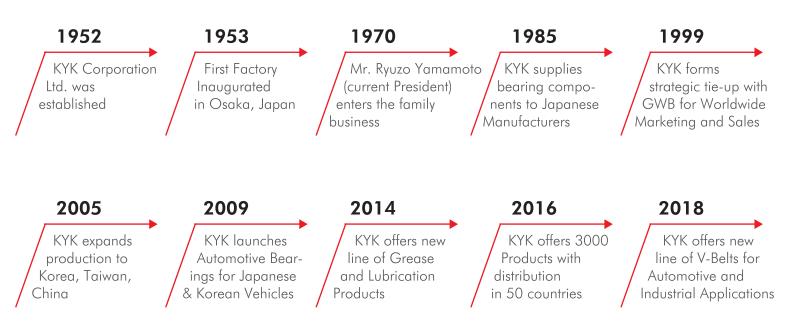
KYK Corporation Ltd. (old Company Name –Yamakei Bearing Ltd), established in 1952, is the world-renowned manufacturer of KYK brand bearings. Headquartered in Osaka, Japan, KYK Bearings are supplied to over 50 Countries; having a truly Global Presence.

KYK Bearings are manufactured with strict adherence to Japanese Precision and Quality Standards; with the motto "KAIZEN" signifying its commitment to consistent improvement in product quality and delivery systems.

KYK offers more than 3000 types of bearings; and every year adds 80-100 new products to the range list. All products are manufactured to JIS Standards (Class 6) and are individually inspected and guaranteed for performance under normal operating conditions.

"HQ" - High Quality
All KYK Bearings are of High Quality and the same is marked
on our bearings and packaging.

#### THE **TIMELINE**





Today, KYK Bearings are supplied to more than 50 Countries including;
- USA, Japan, Canada, Europe, India, China, Taiwan, Korea, Middle East, Far-East Asia and Africa.

Quality is the watchword for every phase of **KYK** Activity. The Production Techniques and Plant Facilities are constantly modernized to keep up with latest technological developments out of Japan.

The KYK Bearing Range has grown to over 3000 products, information pertaining to the expanding assortment and technical parameters can be found on our website; www.kykbrg.com

For further assistance, please feel free to contact KYK Headquarters, Regional Offices or our Distributors in the respective countries.

Sincerely,

Ryuzo Yamamoto (President)

R Jananto

KYK Corporation Ltd., Osaka, Japan

### KYK BRAND MISSION



KYK KAIZEN

KYK is committed to continuous improvement through technology advancements & innovation.

**QUALITY** 

All products are manufactured according to JIS (Japanese Industrial Standards) Class 6.

**BEARING RANGE** 

KYK manufactures 3000+ bearing products for different applications.

OTHER PRODUCTS

KYK Grease, KYK Lubricants, KYK V-Belts, KYK Oil-Seals.

**RELIABILITY** 

KYK provides written Warranty for Bearing Performance; all products are individually inspected and guaranteed under normal working conditions.

**STOCK** 

KYK keeps in ready stock the complete assortment of products for immediate dispatch.

**NETWORK** 

With Distributors in over 50 Countries, KYK offers a truly Global Presence.

**CUSTOMIZATION** 

KYK customizes products as per applications, developing 80-100 new bearings every year.

### PRODUCT RANGE





### **BEARINGS**

#### **Industrial Bearings**

- Ball Bearings
- Ball Bearings Units
- Cylindrical Roller Bearings
- Needle Roller Bearings
- Spherical Roller Bearings
- Tapered Roller Bearings
- Sleeves
- Linear Motion

#### **Automotive Bearings**

- A/C Bearings
- Alternator Bearings
- Clutch Bearings
- Cross Joints
- One Direction Clutch
- Truck Bearings
- Wheel Bearing

# **LUBRICANTS**

- Grease
- Engine Oil





### **V-BELTS**

- Industrial V-Belts
- Automotive V-Belts

# INDUSTRIES WE SUPPLY





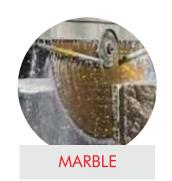








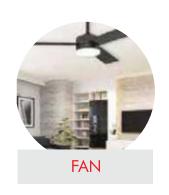








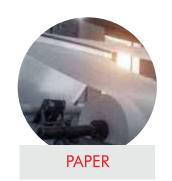














# **CLIENTS**



























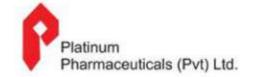


























**Integrated Packwell Industries** 









### KYK OFFICES



#### Middle East

KYK Middle East (GWB) Plot S 20408 Jebel Ali Free Zone P.O. Box 261626 Dubai - UAE

### Headquarters

KYK Corporation Ltd. 43-2-509 Nisi-Ku, Ohtori Naka-Machi, 2-Cho Sakai-City, Osaka - Japan

### India

KYK India 1/1118, 1st Floor Bara Bazaar, Kashmere Gate Delhi - 110006, India

ASIA

China \*

Indonesia

Japan 🖈

Korea

Taiwan

Thailand

Vietnam

Marketed By:

#### KYK DISTRIBUTOR **NETWORK**

	•		1 / 1 1		1.				

Azerbaijan Armenia Belarus Bulgaria

EUROPE

Czech Republic Estonia

Germany Hungary

Macedonia

Moldova

Poland

Romania

Russia

Serbia Slovakia

Turkey Ukraine

United Kingdom

AFRICAS

Ghana Kenya

Mozambique

Nigeria

South Africa

Tanzania Uganda

Zambia

AMERICAS

Brazil Canada

USA

MENA

Algeria Egypt Iraa

Lebanon

Libya

Morocco

Oman

Qatar

Saudi Arabia

Sudan

UAE ★

SUB-CONTINENT

Bangladesh

India ★

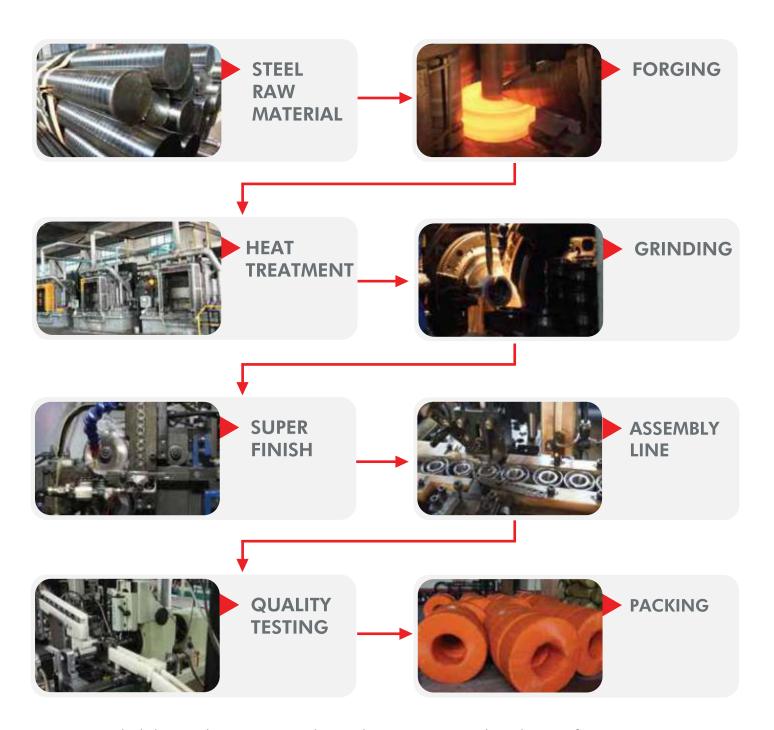
Nepal

Pakistan

Sri Lanka



# MANUFACTURING PROCESS



Bearing reliability and consistency depends on its material and manufacturing process as well as design. Controlling these elements ensures that bearings perform reliably and achieve long life in demanding applications.

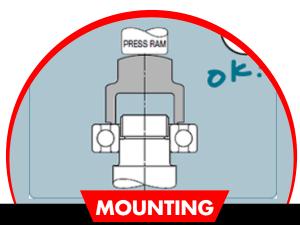
KYK follows Precision Japanese Standards in its Manufacturing Process. Starting from the selection of Steel (specific to application) until the final Packing (4 Layers of Protection), each stage is carefully monitored by KYK Engineers.



### BEARING MAINTENANCE



Always store bearings in a dry and cool (room temperature) area. Bearings are to be stored in vibration free area and on a flat surface.



Check for the size and tolerance (dimensions) of the shaft & housing.

Apply oil/grease to the shaft and housing prior to mounting of the bearings.



### BEARING MAINTENANCE

### MAINTENANCE

Have a periodic check on lubrication and re-lubricate at specified intervals.

Make sure the bearing does not over-heated during operation.

Periodic checking of the noise and vibration level of installed bearings is advisable.



#### DISMOUNTING

Remove contaminants by flushing the bearing grease before removal.

Bearing has to be extracted from housing & shaft through use of bearing pullers, hydraulic pullers or induction heaters.



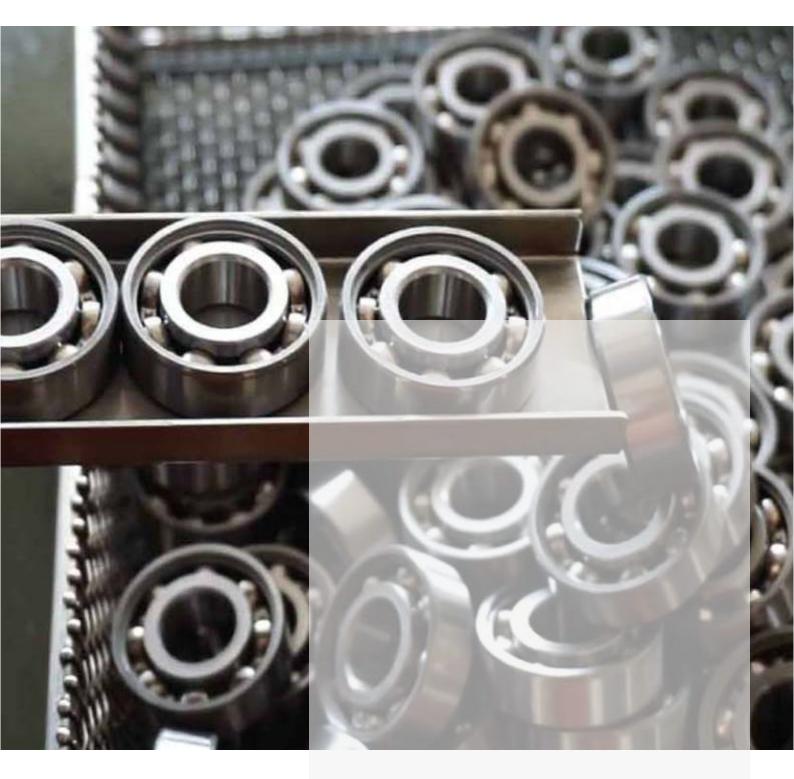
#### PROCUREMENT

Always purchase bearings from authorized dealers.

Protect yourself and beware of fake bearings.

Contact us at info@kykbrg.com for further information





KYK Corporation Ltd. Osaka, Japan

Precision Japanese Technology Since 1953

